Colorado Department Of Transportation Low Bid Summary

Page 1 of 1

04/07/2017

Printed On:

Letting Date: April 06, 2017

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C19644	STA095A-018	1	APC CONSTRUCTION CO., LLC	\$4,078,438.75	\$5,286,017.40	129.61%	\$1,207,578.65
Letti	ng Totals		1		\$4,078,438.75	\$5,286,017.40	129.61%	\$1,207,578.65

Vendor Ranking

04/07/2017

Page 1 of 1

Letting No: 20170406 Contract ID: C19644 Project(s): STA095A-018

Letting Date: April 06, 2017 Region:

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Counties: DENVER,

JEFFERSON

Printed On:

Contract Description:

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$4,078,438.75	77.16%	100.00%
1	637A	APC CONSTRUCTION CO., LLC	\$5,286,017.40	100.00%	129.61%

Tabulation of Bids

Page 1 of 9

04/07/2017

Printed On:

Counties: DENVER, JEFFERSON Letting No: 20170406 Contract ID: C19644

Letting Date: April 06, 2017 Region: 1

				(0) -EST- Engineer's Estimate		(1) 637. APC CONSTR CO., LL	UCTION		
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
202-00200	Removal of Sidewalk	488.000	SY	10.50000	5,124.00	30.00000	14,640.00		
202-00201	Removal of Curb	53.000	LF	10.00000	530.00	21.60000	1,144.80		
202-00203	Removal of Curb and Gutter	1,360.000	LF	8.00000	10,880.00	15.00000	20,400.00		
202-00206	Removal of Concrete Curb Ramp	294.000	SY	25.00000	7,350.00	63.30000	18,610.20		
202-00210	Removal of Concrete Pavement	120.000	SY	17.00000	2,040.00	66.60000	7,992.00		
202-00220	Removal of Asphalt Mat	100.000	SY	7.00000	700.00	27.60000	2,760.00		
202-00240	Removal of Asphalt Mat (Planing)	121,543.000	SY	2.75000	334,243.25	5.00000	607,715.00		
202-00246	Removal of Asphalt Mat (Planing) (Special)	890.000	SY	3.00000	2,670.00	25.10000	22,339.00		
202-00453	Removal of Portions of Present Structure (Class 2)	46.000	SY	510.00000	23,460.00	506.00000	23,276.00		
202-00710	Removal of Power Pole	3.000	EACH	445.00000	1,335.00	6,060.00000	18,180.00		
202-00810	Removal of Ground Sign	8.000	EACH	95.00000	760.00	100.00000	800.00		
202-00821	Removal of Sign Panel	20.000	EACH	50.00000	1,000.00	76.50000	1,530.00		
202-00828	Removal of Traffic Signal Equipment	1.000	LS	7,500.00000	7,500.00	16,900.00000	16,900.00		
202-04005	Clean Valve Box	79.000	EACH	300.00000	23,700.00	196.00000	15,484.00		

Tabulation of Bids

Page 2 of 9

04/07/2017

Printed On:

Counties: DENVER, JEFFERSON Letting No: 20170406 Contract ID: C19644

Letting Date: April 06, 2017 Region: 1

			(0) -EST- Engineer's Estimate		(1) 637. APC CONSTR CO., LL	UCTION		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-04010	Clean Inlet	10.000 EACH	600.00000	6,000.00	1,130.00000	11,300.00		
203-00010	Unclassified Excavation (Complete In Place)	30.000 CY	30.00000	900.00	129.00000	3,870.00		
203-01510	Backhoe	80.000 HOUR	150.00000	12,000.00	184.00000	14,720.00		
203-01597	Potholing	200.000 HOUR	200.00000	40,000.00	192.00000	38,400.00		
203-02330	Laborer	80.000 HOUR	50.00000	4,000.00	50.40000	4,032.00		
207-00205	Topsoil	52.000 CY	10.00000	520.00	121.00000	6,292.00		
208-00035	Aggregate Bag	700.000 LF	10.00000	7,000.00	10.90000	7,630.00		
208-00046	Pre-fabricated Concrete Washout Structure	3.000 EACH	2,500.00000	7,500.00	6,460.00000	19,380.00		
208-00051	Storm Drain Inlet Protection (Type I)	70.000 LF	10.00000	700.00	15.20000	1,064.00		
208-00052	Storm Drain Inlet Protection (Type II)	350.000 LF	50.00000	17,500.00	58.00000	20,300.00		
208-00103	Removal and Disposal of Sediment (Labor)	25.000 HOUR	55.00000	1,375.00	126.00000	3,150.00		
208-00105	Removal and Disposal of Sediment (Equipment)	15.000 HOUR	100.00000	1,500.00	241.00000	3,615.00		
208-00106	Sweeping (Sediment Removal)	215.000 HOUR	155.00000	33,325.00	144.00000	30,960.00		
208-00107	Removal of Trash	50.000 HOUR	95.00000	4,750.00	164.00000	8,200.00		

Tabulation of Bids

Page 3 of 9

04/07/2017

Printed On:

Counties: DENVER, JEFFERSON Letting No: 20170406 Contract ID: C19644

Letting Date: April 06, 2017 Region: 1

			(0) -EST- Engineer's Estimate		(1) 637. APC CONSTR CO., LL	UCTION		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00207	Erosion Control Management	85.000 DAY	225.00000	19,125.00	340.00000	28,900.00		
210-00479	Reset Radio Communication Antenna	1.000 EACH	700.00000	700.00	671.00000	671.00		
210-00810	Reset Ground Sign	4.000 EACH	250.00000	1,000.00	230.00000	920.00		
210-00815	Reset Sign Panel	1.000 EACH	300.00000	300.00	153.00000	153.00		
210-00827	Reset Pull Box	14.000 EACH	550.00000	7,700.00	177.00000	2,478.00		
210-00860	Reset Pedestrian Push Button	2.000 EACH	100.00000	200.00	1,450.00000	2,900.00		
210-04010	Adjust Manhole	101.000 EACH	500.00000	50,500.00	664.00000	67,064.00		
210-04050	Adjust Valve Box	155.000 EACH	350.00000	54,250.00	362.00000	56,110.00		
212-00006	Seeding (Native)	0.016 ACRE	1,000.00000	16.00	83,300.00000	1,332.80		
212-00032	Soil Conditioning	0.016 ACRE	3,000.00000	48.00	137,700.00000	2,203.20		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	145.000 SY	2.50000	362.50	11.60000	1,682.00		
217-00020	Herbicide Treatment	20.000 HOUR	100.00000	2,000.00	115.00000	2,300.00		
240-00000	Wildlife Biologist	16.000 HOUR	100.00000	1,600.00	104.00000	1,664.00		
240-00010	Removal of Nests	16.000 HOUR	120.00000	1,920.00	99.00000	1,584.00		

Tabulation of Bids

Page 4 of 9

04/07/2017

Printed On:

Counties: DENVER, JEFFERSON Letting No: 20170406 Contract ID: C19644

Letting Date: April 06, 2017 Region: 1

				(0) -EST Engineer's Es		(1) 637 APC CONSTR CO., LL	UCTION		
Item Code	Description	Quan	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
304-06000	Aggregate Base Course (Class 6)	64.000	TON	30.00000	1,920.00	58.40000	3,737.60		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	30.000	TON	215.00000	6,450.00	174.00000	5,220.00		
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	20,209.000	TON	92.00000	1,859,228. 00	84.50000	1,707,660. 50		
411-10255	Emulsified Asphalt (Slow-Setting)	6,124.000	GAL	4.50000	27,558.00	5.00000	30,620.00		
412-00600	Concrete Pavement (6 Inch)	116.000	SY	75.00000	8,700.00	419.00000	48,604.00		
503-00036	Drilled Caisson (36 Inch)	75.000	LF	350.00000	26,250.00	324.00000	24,300.00		
503-00037	Drilled Caisson (36 Inch)(Special)	49.000	LF	450.00000	22,050.00	383.00000	18,767.00		
515-00120	Waterproofing (Membrane)	890.000	SY	20.00000	17,800.00	34.70000	30,883.00		
601-03057	Concrete Class DR	6.000	CY	1,000.00000	6,000.00	6,530.00000	39,180.00		
601-51007	Galvanic Anodes (Install Only)	230.000	EACH	20.00000	4,600.00	89.30000	20,539.00		
602-00000	Reinforcing Steel	230.000	LB	2.00000	460.00	5.40000	1,242.00		
607-11525	Fence (Plastic)	1,000.000	LF	4.00000	4,000.00	4.10000	4,100.00		
608-00006	Concrete Sidewalk (6 Inch)	413.000	SY	60.00000	24,780.00	129.00000	53,277.00		
608-00010	Concrete Curb Ramp	560.000	SY	150.00000	84,000.00	286.00000	160,160.00		

Tabulation of Bids

Page 5 of 9

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644

Counties: DENVER, JEFFERSON Letting Date: April 06, 2017 Region: 1

				(0) -EST- Engineer's Estimate		(1) 637 APC CONSTR CO., LL	UCTION		
Item Code	Description	Quan	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
608-00015	Detectable Warnings	276.000	SF	70.00000	19,320.00	180.00000	49,680.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	1,359.000	LF	25.00000	33,975.00	83.60000	113,612.40		
613-00206	2 Inch Electrical Conduit (Bored)	875.000	LF	13.00000	11,375.00	30.60000	26,775.00		
613-00306	3 Inch Electrical Conduit (Bored)	1,380.000	LF	16.00000	22,080.00	29.40000	40,572.00		
613-07000	Pull Box (Special)	4.000	EACH	600.00000	2,400.00	218.00000	872.00		
613-10000	Wiring	1.000	LS	35,000.00000	35,000.00	11,100.00000	11,100.00		
613-13000	Luminaire (LED)	8.000	EACH	1,481.00000	11,848.00	1,830.00000	14,640.00		
613-80130	Service Meter Cabinet	2.000	EACH	5,500.00000	11,000.00	4,890.00000	9,780.00		
614-00011	Sign Panel (Class I)	232.000	SF	25.00000	5,800.00	37.70000	8,746.40		
614-00012	Sign Panel (Class II)	142.000	SF	27.00000	3,834.00	38.90000	5,523.80		
614-00035	Sign Panel (Special)	114.000	SF	40.00000	4,560.00	47.10000	5,369.40		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	11.000	EACH	200.00000	2,200.00	469.00000	5,159.00		
614-70150	Pedestrian Signal Face (16) (Countdown)	21.000	EACH	750.00000	15,750.00	636.00000	13,356.00		
614-70336	Traffic Signal Face (12-12-12)	22.000	EACH	850.00000	18,700.00	830.00000	18,260.00		

Tabulation of Bids

Page 6 of 9

04/07/2017

Printed On:

Letting No: Counties: DENVER, JEFFERSON 20170406 Contract ID: C19644 1

Letting Date: April 06, 2017 Region:

			(0) -EST- Engineer's Estimate		(1) 637. APC CONSTR CO., LL	UCTION		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
614-70448	Traffic Signal Face (12-12-12-12)	14.000 EACH	1,250.00000	17,500.00	1,160.00000	16,240.00		
614-72855	Traffic Signal Controller Cabinet	2.000 EACH	18,000.00000	36,000.00	29,200.00000	58,400.00		
614-72860	Pedestrian Push Button	28.000 EACH	320.00000	8,960.00	1,530.00000	42,840.00		
614-72866	Fire Preemption Unit and Timer	2.000 EACH	4,250.00000	8,500.00	11,100.00000	22,200.00		
614-72875	Loop Detector Wire	1,800.000 LF	4.25000	7,650.00	5.70000	10,260.00		
614-72886	Intersection Detection System (Camera)	8.000 EACH	8,000.00000	64,000.00	10,000.00000	80,000.00		
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	2.000 EACH	12,000.00000	24,000.00	11,500.00000	23,000.00		
614-81140	Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	2.000 EACH	14,000.00000	28,000.00	11,900.00000	23,800.00		
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	2.000 EACH	16,000.00000	32,000.00	14,000.00000	28,000.00		
614-81150	Traffic Signal-Light Pole Steel (1-50 Foot Mast Arm)	1.000 EACH	19,000.00000	19,000.00	14,300.00000	14,300.00		
614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000 EACH	21,000.00000	21,000.00	15,300.00000	15,300.00		
614-84100	Traffic Signal Pedestal Pole Aluminum	19.000 EACH	1,500.00000	28,500.00	1,460.00000	27,740.00		
614-86105	Telemetry (Field)	2.000 EACH	1,300.00000	2,600.00	9,910.00000	19,820.00		

Tabulation of Bids

Page 7 of 9

04/07/2017

Printed On:

Counties: DENVER, JEFFERSON Letting No: 20170406 Contract ID: C19644

Letting Date: April 06, 2017 Region: 1

Note Preformed Plastic Pavement Marking (Type Preformed Thermoplastic Pavement Marking (Type Preformed Thermoplastic Pavement Marking (Walk-Stop Line) Preformed Thermoplastic Pavement Marking (Walk-Stop Line) Preformed Thermoplastic Pavement Marking (Walk-Stop Line) Preformed Flagging Preformed Thermoplastic Pavement Marking (Malk-Stop Line) Preformed Flagging Preformed Tlagging Preformed Thermoplastic Pavement Marking (Malk-Stop Line) Preformed Flagging Preformed Flagging Preformed Tlagging Pr				(0) -EST- Engineer's Estimate		(1) 637 APC CONSTR CO., LL	UCTION		
614-87690 Ethernet Switch 2.000 EACH 5,500.00000 11,000.00 3,360.00000 6,720.00 620-00005 Field Office (Special) 1.000 EACH 15,000.00000 15,000.00 48,000.000 43,000.00 620-00012 Field Laboratory (Class 2) 1.000 EACH 15,000.0000 15,000.00 43,000.00 43,000.00 620-00020 Sanitary Facility 2.000 EACH 1,500.00000 15,000.00 5,000.0000 10,000.00 625-00000 Construction Surveying 1.000 LS 17,000.0000 17,000.00 50,000.0000 50,000.00 626-00000 Mobilization 1.000 LS 280,000.00000 280,000.00 520,000.000 50,000.00 626-01103 Public Information Services (Tier III) 1.000 LS 20,000.0000 20,000.00 50,000.000 50,000.00 627-00008 Modified Epoxy Pavement Marking 130.000 GAL 65.0000 8,450.00 142.00000 18,460.00 627-00011 Pavement Marking Paint (Waterborne) 373.000 GAL 45.0000 16,785.00 51.0000 97,342.00 10,(Inlaid) 627-30405 Preformed Plastic Pavement Marking (Type 5,726.000 SF 11.00000 4,433.00 18.10000 7,294.30 Marking (Word-Symbol) Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) 12,065.000 SF 9.00000 108,585.00 13.60000 164,084.00	Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
620-00005 Field Office (Special) 1.000 EACH 15,000.00000 15,000.00 48,000.00000 48,000.0000 48,000.00 620-00.00 48,000.00000 48,000.0000 48,000.0000 48,000.00 620-00.00 48,000.0000 50,000.0000	SECTION:	0001 ROADWAY					LCC:		
620-00012 Field Laboratory (Class 2) 1.000 EACH 15,000.00000 15,000.0000 43,000.00000 43,000.0000 43,000.0000 43,000.0000 43,000.0000 43,000.0000 43,000.0000 43,000.0000 43,000.0000 43,000.0000 43,000.0000 43,000.0000 10,000.000 50,000.00000 10,000.000 50,000.0000 412,00000 412,00000 412,00000 412,00000 412,00000	614-87690	Ethernet Switch	2.000 EACH	5,500.00000	11,000.00	3,360.00000	6,720.00		
620-00020 Sanitary Facility 2.000 EACH 1,500.00000 3,000.00 5,000.00000 10,000.00 625-00000 Construction Surveying 1.000 L S 17,000.00000 17,000.00 50,000.00000 50,000.0000 50,000.0000 50,000.000 50,000.000 50,000.000 520,000.00000 520,000.00000 520,000.000 520,000.000 520,000.0000 50,000.00 60,000.00 50,000.00 50,000.00 50,000.00 60,000.00	620-00005	Field Office (Special)	1.000 EACH	15,000.00000	15,000.00	48,000.00000	48,000.00		
625-00000 Construction Surveying 1.000 LS 17,000.0000 17,000.00 50,000.00000 50,000.00 626-00000 Mobilization 1.000 LS 280,000.00000 280,000.00 520,000.00000 520,000.00 626-01103 Public Information Services (Tier III) 1.000 LS 20,000.00000 20,000.00 50,000.00000 50,000.00 627-00008 Modified Epoxy Pavement Marking 130.000 GAL 65.0000 8,450.00 142.00000 18,460.00 627-00011 Pavement Marking Paint (Waterborne) 373.000 GAL 45.0000 16,785.00 51.00000 19,023.00 627-01010 Preformed Plastic Pavement Marking (Type 1),726.000 SF 11.00000 62,986.00 17.00000 97,342.00 10,(Inlaid) 11.0000 Preformed Thermoplastic Pavement 403.000 SF 11.00000 4,433.00 18.10000 7,294.30 Marking (Word-Symbol) 12,065.000 SF 9.00000 108,585.00 13.60000 164,084.00 Marking (Xwalk-Stop Line)	620-00012	Field Laboratory (Class 2)	1.000 EACH	15,000.00000	15,000.00	43,000.00000	43,000.00		
626-00000 Mobilization 1.000 L S 280,000.00000 280,000.00 520,000.00000 520,000.00 626-01103 Public Information Services (Tier III) 1.000 L S 20,000.00000 20,000.00 50,000.00000 50,000.00 627-00008 Modified Epoxy Pavement Marking 130.000 GAL 65.00000 8,450.00 142.00000 18,460.00 627-00011 Pavement Marking Paint (Waterborne) 373.000 GAL 45.00000 16,785.00 51.00000 19,023.00 627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid) 5,726.000 SF 11.00000 62,986.00 17.00000 97,342.00 627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol) 403.000 SF 11.00000 4,433.00 18.10000 7,294.30 627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) 12,065.000 SF 9.00000 108,585.00 13.60000 164,084.00	620-00020	Sanitary Facility	2.000 EACH	1,500.00000	3,000.00	5,000.00000	10,000.00		
626-01103 Public Information Services (Tier III) 1.000 L S 20,000.00000 20,000.00 50,000.0000 18,460.00 62,700.000 62,785.00 51.00000 19,023.00 51.00000 97,342.00 17.00000 97,342.00 17.00000 97,342.00 18,10000 7,294.30 18,10000 7,294.30 18,10000 7,294.30 18,10000 7,294.30 18,10000 7,294.30 18,10000 7,294.30 18,10000 18,40000 18,40000 18,40000 18,400.00 18,10000 18,10000 18,10000 18,10000 18,10000	625-00000	Construction Surveying	1.000 LS	17,000.00000	17,000.00	50,000.00000	50,000.00		
627-00008 Modified Epoxy Pavement Marking 130.000 GAL 65.00000 8,450.00 142.00000 18,460.00 627-00011 Pavement Marking Paint (Waterborne) 373.000 GAL 45.00000 16,785.00 51.00000 19,023.00 627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid) 5,726.000 SF 11.00000 62,986.00 17.00000 97,342.00 627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol) 403.000 SF 11.00000 4,433.00 18.10000 7,294.30 627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) 12,065.000 SF 9.00000 108,585.00 13.60000 164,084.00	626-00000	Mobilization	1.000 LS	280,000.00000	280,000.00	520,000.00000	520,000.00		
627-00011 Pavement Marking Paint (Waterborne) 373.000 GAL 45.00000 16,785.00 51.00000 19,023.00 627-01010 Preformed Plastic Pavement Marking (Type 1,00000 SF 1,00000 62,986.00 17.00000 97,342.00 1,00000 97,342.00 1,00000 97,342.00 1,00000 97,342.00 1,00000 97,342.00 1,00000 97,342.00 1,00000 97,342.00 1,00000 97,342.00 1,00000 97,342.00 1,00000 97,342.00 1,00000 97,342.00 1,00000 97,342.00 1,000000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00	626-01103	Public Information Services (Tier III)	1.000 LS	20,000.00000	20,000.00	50,000.00000	50,000.00		
627-01010 Preformed Plastic Pavement Marking (Type 5,726.000 SF 11.00000 62,986.00 17.00000 97,342.00 l)(Inlaid) 627-30405 Preformed Thermoplastic Pavement 403.000 SF 11.00000 4,433.00 18.10000 7,294.30 Marking (Word-Symbol) 627-30410 Preformed Thermoplastic Pavement 12,065.000 SF 9.00000 108,585.00 13.60000 164,084.00 Marking (Xwalk-Stop Line)	627-00008	Modified Epoxy Pavement Marking	130.000 GAL	65.00000	8,450.00	142.00000	18,460.00		
1)(Inlaid) 627-30405 Preformed Thermoplastic Pavement 403.000 SF 11.00000 4,433.00 18.10000 7,294.30 Marking (Word-Symbol) 627-30410 Preformed Thermoplastic Pavement 12,065.000 SF 9.00000 108,585.00 13.60000 164,084.00 Marking (Xwalk-Stop Line) 12,065.000 SF 9.00000 108,585.00 13.60000 164,084.00	627-00011	Pavement Marking Paint (Waterborne)	373.000 GAL	45.00000	16,785.00	51.00000	19,023.00		
Marking (Word-Symbol) 627-30410 Preformed Thermoplastic Pavement 12,065.000 SF 9.00000 108,585.00 13.60000 164,084.00 Marking (Xwalk-Stop Line)	627-01010	3 () (5,726.000 SF	11.00000	62,986.00	17.00000	97,342.00		
Marking (Xwalk-Stop Line)	627-30405		403.000 SF	11.00000	4,433.00	18.10000	7,294.30		
630-00000 Flagging 2,400.000 HOUR 25.00000 60,000.00 28.90000 69,360.00	627-30410		12,065.000 SF	9.00000	108,585.00	13.60000	164,084.00		
	630-00000	Flagging	2,400.000 HOUR	25.00000	60,000.00	28.90000	69,360.00		

Tabulation of Bids

Page 8 of 9

04/07/2017

Printed On:

Counties: DENVER, JEFFERSON Letting No: 20170406 Contract ID: C19644

Letting Date: April 06, 2017 Region: 1

			(0) -EST- Engineer's Estimate		(1) 637 APC CONSTR CO., LL	UCTION		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-00003	Uniformed Traffic Control	400.000 HOUR	80.00000	32,000.00	94.40000	37,760.00		
630-00004	Traffic Control Vehicle	1.000 EACH	5,000.00000	5,000.00	20,000.00000	20,000.00		
630-00007	Traffic Control Inspection	40.000 DAY	150.00000	6,000.00	58.90000	2,356.00		
630-00012	Traffic Control Management	85.000 DAY	750.00000	63,750.00	589.00000	50,065.00		
630-80001	Flashing Beacon (Portable)	4.000 EACH	900.00000	3,600.00	236.00000	944.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	100.00000	800.00	118.00000	944.00		
630-80341	Construction Traffic Sign (Panel Size A)	42.000 EACH	60.00000	2,520.00	29.40000	1,234.80		
630-80342	Construction Traffic Sign (Panel Size B)	54.000 EACH	62.00000	3,348.00	88.30000	4,768.20		
630-80355	Portable Message Sign Panel	4.000 EACH	5,000.00000	20,000.00	4,710.00000	18,840.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	1,770.00000	3,540.00		
630-80360	Drum Channelizing Device	100.000 EACH	35.00000	3,500.00	11.80000	1,180.00		
630-80380	Traffic Cone	400.000 EACH	10.00000	4,000.00	11.80000	4,720.00		
630-80384	Tubular Marker	25.000 EACH	20.00000	500.00	41.20000	1,030.00		
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	1.000 EACH	750.00000	750.00	7,070.00000	7,070.00		

Tabulation of Bids

Page 9 of 9

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644

Counties: DENVER, JEFFERSON Letting Date: April 06, 2017 Region: 1

		(0) -EST- Engineer's Estimate	(1) 637A APC CONSTRUCTION CO., LLC	
Item Code Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION: 0001 ROADWAY			LCC:	
632-00000 Night Work Lighting	1.000 LS	20,000.00000 20,000.00	60,000.00000 60,000.00	
Section Totals:		\$4,078,438.75	\$5,286,017.40	
Contract Grand Totals	\$4,078,438.75	\$5,286,017.40		

Low Bid Item Analysis

Page 1 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00200 Removal of Side	488.000 ewalk	10.50000	30.00000 SY	5,124.00	14,640.00	285.71%	9,516.00
0010	202-00201 Removal of Curb	53.000	10.00000	21.60000 LF	530.00	1,144.80	216.00%	614.80
0015	202-00203 Removal of Curb	1,360.000 and Gutter	8.00000	15.00000 LF	10,880.00	20,400.00	187.50%	9,520.00
0020	202-00206 Removal of Con	294.000 crete Curb Ramp	25.00000	63.30000 SY	7,350.00	18,610.20	253.20%	11,260.20
0025	202-00210 Removal of Con	120.000 crete Pavement	17.00000	66.60000 SY	2,040.00	7,992.00	391.76%	5,952.00
0030	202-00220 Removal of Asp	100.000 halt Mat	7.00000	27.60000 SY	700.00	2,760.00	394.29%	2,060.00
0035	202-00240 Removal of Asp	121,543.00 halt Mat (Planing)	2.75000	5.00000 SY	334,243.25	607,715.00	181.82%	273,471.75
0040	202-00246 Removal of Asp	890.000 halt Mat (Planing) (S	3.00000 pecial)	25.10000 SY	2,670.00	22,339.00	836.67%	19,669.00

Low Bid Item Analysis

Page 2 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0045	202-00453	46.000	510.00000	506.00000	23,460.00	23,276.00	99.22%	-184.00
	Removal of Porti 2)	ons of Present Stru	cture (Class	SY				
0050	202-00710	3.000	445.00000	6,060.00000	1,335.00	18,180.00	1361.80%	16,845.00
	Removal of Power	er Pole		EACH				
0055	202-00810	8.000	95.00000	100.00000	760.00	800.00	105.26%	40.00
	Removal of Grou	ınd Sign		EACH				
0060	202-00821	20.000	50.00000	76.50000	1,000.00	1,530.00	153.00%	530.00
	Removal of Sign	Panel		EACH				
0065	202-00828	1.000	7,500.00000	16,900.00000	7,500.00	16,900.00	225.33%	9,400.00
	Removal of Traff	ic Signal Equipmen	t	LS				
0070	202-04005	79.000	300.00000	196.00000	23,700.00	15,484.00	65.33%	-8,216.00
	Clean Valve Box			EACH				
0075	202-04010	10.000	600.00000	1,130.00000	6,000.00	11,300.00	188.33%	5,300.00
	Clean Inlet			EACH				
0800	203-00010	30.000	30.00000	129.00000	900.00	3,870.00	430.00%	2,970.00
	Unclassified Exc	avation (Complete	In Place)	CY				

Low Bid Item Analysis

Page 3 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0085	203-01510 Backhoe	80.000	150.00000	184.00000 HOUR	12,000.00	14,720.00	122.67%	2,720.00
0090	203-01597 Potholing	200.000	200.00000	192.00000 HOUR	40,000.00	38,400.00	96.00%	-1,600.00
0095	203-02330 Laborer	80.000	50.00000	50.40000 HOUR	4,000.00	4,032.00	100.80%	32.00
0100	207-00205 Topsoil	52.000	10.00000	121.00000 CY	520.00	6,292.00	1210.00%	5,772.00
0105	208-00035 Aggregate Bag	700.000	10.00000	10.90000 LF	7,000.00	7,630.00	109.00%	630.00
0110	208-00046 Pre-fabricated Co	3.000 oncrete Washout St	2,500.00000 ructure	6,460.00000 EACH	7,500.00	19,380.00	258.40%	11,880.00
0115	208-00051 Storm Drain Inlet	70.000 Protection (Type I)	10.00000	15.20000 LF	700.00	1,064.00	152.00%	364.00
0120	208-00052 Storm Drain Inlet	350.000 Protection (Type II)	50.00000	58.00000 LF	17,500.00	20,300.00	116.00%	2,800.00

Low Bid Item Analysis

Page 4 of 15

04/07/2017

Printed On:

Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

20170406

Letting No:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	208-00103 Removal and Dis	25.000 sposal of Sediment (55.00000 Labor)	126.00000 HOUR	1,375.00	3,150.00	229.09%	1,775.00
0130	208-00105 Removal and Dis	15.000 sposal of Sediment (100.00000 Equipment)	241.00000 HOUR	1,500.00	3,615.00	241.00%	2,115.00
0135	208-00106 Sweeping (Sedin	215.000 nent Removal)	155.00000	144.00000 HOUR	33,325.00	30,960.00	92.90%	-2,365.00
0140	208-00107 Removal of Tras	50.000 h	95.00000	164.00000 HOUR	4,750.00	8,200.00	172.63%	3,450.00
0145	208-00207 Erosion Control I	85.000 Management	225.00000	340.00000 DAY	19,125.00	28,900.00	151.11%	9,775.00
0150	210-00479 Reset Radio Cor	1.000 nmunication Antenr	700.00000 na	671.00000 EACH	700.00	671.00	95.86%	-29.00
0155	210-00810 Reset Ground Si	4.000 gn	250.00000	230.00000 EACH	1,000.00	920.00	92.00%	-80.00
0160	210-00815 Reset Sign Pane	1.000 I	300.00000	153.00000 EACH	300.00	153.00	51.00%	-147.00

Low Bid Item Analysis

Page 5 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	210-00827 Reset Pull Box	14.000	550.00000	177.00000 EACH	7,700.00	2,478.00	32.18%	-5,222.00
0170	210-00860 Reset Pedestrian	2.000 Push Button	100.00000	1,450.00000 EACH	200.00	2,900.00	1450.00%	2,700.00
0175	210-04010 Adjust Manhole	101.000	500.00000	664.00000 EACH	50,500.00	67,064.00	132.80%	16,564.00
0180	210-04050 Adjust Valve Box	155.000	350.00000	362.00000 EACH	54,250.00	56,110.00	103.43%	1,860.00
0185	212-00006 Seeding (Native)	0.016	1,000.00000	83,300.00000 ACRE	16.00	1,332.80	8330.00%	1,316.80
0190	212-00032 Soil Conditioning	0.016	3,000.00000	137,700.00000 ACRE	48.00	2,203.20	4590.00%	2,155.20
0195	216-00201 Soil Retention Bla (Biodegradable Cl	145.000 nket (Straw-Coconut) ass 1)	2.50000	11.60000 SY	362.50	1,682.00	464.00%	1,319.50
0200	217-00020 Herbicide Treatme	20.000 ent	100.00000	115.00000 HOUR	2,000.00	2,300.00	115.00%	300.00

Low Bid Item Analysis

Page 6 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0205	240-00000 Wildlife Biologist	16.000	100.00000	104.00000 HOUR	1,600.00	1,664.00	104.00%	64.00
0210	240-00010 Removal of Nests	16.000	120.00000	99.00000 HOUR	1,920.00	1,584.00	82.50%	-336.00
0215	304-06000 Aggregate Base 0	64.000 Course (Class 6)	30.00000	58.40000 TON	1,920.00	3,737.60	194.67%	1,817.60
0220	403-00720 Hot Mix Asphalt (30.000 Patching) (Asphalt)	215.00000	174.00000 TON	6,450.00	5,220.00	80.93%	-1,230.00
0225	403-34871 Hot Mix Asphalt (20,209.000 Grading SX) (100) (P	92.00000 PG 76-28)	84.50000 TON	1,859,228.00	1,707,660.50	91.85%	-151,567.50
0230	411-10255 Emulsified Aspha	6,124.000 It (Slow-Setting)	4.50000	5.00000 GAL	27,558.00	30,620.00	111.11%	3,062.00
0235	412-00600 Concrete Paveme	116.000 ent (6 Inch)	75.00000	419.00000 SY	8,700.00	48,604.00	558.67%	39,904.00
0240	503-00036 Drilled Caisson (3	75.000 36 Inch)	350.00000	324.00000 LF	26,250.00	24,300.00	92.57%	-1,950.00

Low Bid Item Analysis

Page 7 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	503-00037 Drilled Caisson (49.000 36 Inch)(Special)	450.00000	383.00000 LF	22,050.00	18,767.00	85.11%	-3,283.00
0250	515-00120 Waterproofing (M	890.000 1embrane)	20.00000	34.70000 SY	17,800.00	30,883.00	173.50%	13,083.00
0255	601-03057 Concrete Class [6.000 DR	1,000.00000	6,530.00000 CY	6,000.00	39,180.00	653.00%	33,180.00
0260	601-51007 Galvanic Anodes	230.000 s (Install Only)	20.00000	89.30000 EACH	4,600.00	20,539.00	446.50%	15,939.00
0265	602-00000 Reinforcing Stee	230.000 I	2.00000	5.40000 LB	460.00	1,242.00	270.00%	782.00
0270	607-11525 Fence (Plastic)	1,000.000	4.00000	4.10000 LF	4,000.00	4,100.00	102.50%	100.00
0275	608-00006 Concrete Sidewa	413.000 alk (6 Inch)	60.00000	129.00000 SY	24,780.00	53,277.00	215.00%	28,497.00
0280	608-00010 Concrete Curb R	560.000 amp	150.00000	286.00000 SY	84,000.00	160,160.00	190.67%	76,160.00

Low Bid Item Analysis

Page 8 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0285	608-00015 Detectable Warni	276.000 ings	70.00000	180.00000 SF	19,320.00	49,680.00	257.14%	30,360.00
0290	609-21020 Curb and Gutter	1,359.000 Type 2 (Section II-B	25.00000)	83.60000 LF	33,975.00	113,612.40	334.40%	79,637.40
0295	613-00206 2 Inch Electrical (875.000 Conduit (Bored)	13.00000	30.60000 LF	11,375.00	26,775.00	235.38%	15,400.00
0300	613-00306 3 Inch Electrical (1,380.000 Conduit (Bored)	16.00000	29.40000 LF	22,080.00	40,572.00	183.75%	18,492.00
0305	613-07000 Pull Box (Special	4.000)	600.00000	218.00000 EACH	2,400.00	872.00	36.33%	-1,528.00
0310	613-10000 Wiring	1.000	35,000.00000	11,100.00000 L S	35,000.00	11,100.00	31.71%	-23,900.00
0315	613-13000 Luminaire (LED)	8.000	1,481.00000	1,830.00000 EACH	11,848.00	14,640.00	123.57%	2,792.00
0320	613-80130 Service Meter Ca	2.000 abinet	5,500.00000	4,890.00000 EACH	11,000.00	9,780.00	88.91%	-1,220.00

Low Bid Item Analysis

Page 9 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0325	614-00011 Sign Panel (Clas	232.000 ss I)	25.00000	37.70000 SF	5,800.00	8,746.40	150.80%	2,946.40
0330	614-00012 Sign Panel (Clas	142.000 ss II)	27.00000	38.90000 SF	3,834.00	5,523.80	144.07%	1,689.80
0335	614-00035 Sign Panel (Spe	114.000 cial)	40.00000	47.10000 SF	4,560.00	5,369.40	117.75%	809.40
0340	614-01583 Steel Sign Suppo (Post & Slipbase	11.000 ort (2-1/2 In Round (200.00000 Sch 80)	469.00000 EACH	2,200.00	5,159.00	234.50%	2,959.00
0345	614-70150 Pedestrian Signa	21.000 al Face (16) (Counto	750.00000 down)	636.00000 EACH	15,750.00	13,356.00	84.80%	-2,394.00
0350	614-70336 Traffic Signal Fa	22.000 ce (12-12-12)	850.00000	830.00000 EACH	18,700.00	18,260.00	97.65%	-440.00
0355	614-70448 Traffic Signal Fa	14.000 ce (12-12-12-12)	1,250.00000	1,160.00000 EACH	17,500.00	16,240.00	92.80%	-1,260.00
0360	614-72855 Traffic Signal Co	2.000 ntroller Cabinet	18,000.00000	29,200.00000 EACH	36,000.00	58,400.00	162.22%	22,400.00

Low Bid Item Analysis

Page 10 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0365	614-72860 Pedestrian Push	28.000 Button	320.00000	1,530.00000 EACH	8,960.00	42,840.00	478.13%	33,880.00
0370	614-72866 Fire Preemption	2.000 Unit and Timer	4,250.00000	11,100.00000 EACH	8,500.00	22,200.00	261.18%	13,700.00
0375	614-72875 Loop Detector W	1,800.000 /ire	4.25000	5.70000 LF	7,650.00	10,260.00	134.12%	2,610.00
0380	614-72886 Intersection Dete	8.000 ection System (Cam	8,000.00000 era)	10,000.00000 EACH	64,000.00	80,000.00	125.00%	16,000.00
0385	614-81135 Traffic Signal-Lig Arm)	2.000 ght Pole Steel (1-35	12,000.00000 Foot Mast	11,500.00000 EACH	24,000.00	23,000.00	95.83%	-1,000.00
0390	614-81140 Traffic Signal-Lig Arm)	2.000 ght Pole Steel (1-40	14,000.00000 Foot Mast	11,900.00000 EACH	28,000.00	23,800.00	85.00%	-4,200.00
0395	614-81145 Traffic Signal-Lig Arm)	2.000 ght Pole Steel (1-45	16,000.00000 Foot Mast	14,000.00000 EACH	32,000.00	28,000.00	87.50%	-4,000.00

Low Bid Item Analysis

Page 11 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0400	614-81150	1.000	19,000.00000	14,300.00000	19,000.00	14,300.00	75.26%	-4,700.00
	Traffic Signal-Lig Arm)	ht Pole Steel (1-50	Foot Mast	EACH				
0405	614-81155	1.000	21,000.00000	15,300.00000	21,000.00	15,300.00	72.86%	-5,700.00
	Traffic Signal-Lig Arm)	ht Pole Steel (1-55	Foot Mast	EACH				
0410	614-84100	19.000	1,500.00000	1,460.00000	28,500.00	27,740.00	97.33%	-760.00
	Traffic Signal Pe	destal Pole Alumin	um	EACH				
0415	614-86105	2.000	1,300.00000	9,910.00000	2,600.00	19,820.00	762.31%	17,220.00
	Telemetry (Field)			EACH				
0420	614-87690	2.000	5,500.00000	3,360.00000	11,000.00	6,720.00	61.09%	-4,280.00
	Ethernet Switch			EACH				
0425	620-00005	1.000	15,000.00000	48,000.00000	15,000.00	48,000.00	320.00%	33,000.00
	Field Office (Spe	cial)		EACH				
0430	620-00012	1.000	15,000.00000	43,000.00000	15,000.00	43,000.00	286.67%	28,000.00
	Field Laboratory	(Class 2)		EACH				
0435	620-00020	2.000	1,500.00000	5,000.00000	3,000.00	10,000.00	333.33%	7,000.00
	Sanitary Facility			EACH				

Low Bid Item Analysis

Page 12 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0440	625-00000 Construction Su	1.000 rveying	17,000.00000	50,000.00000 L S	17,000.00	50,000.00	294.12%	33,000.00
0445	626-00000 Mobilization	1.000	280,000.00000	520,000.00000 L S	280,000.00	520,000.00	185.71%	240,000.00
0450	626-01103 Public Information	1.000 on Services (Tier III)	20,000.00000	50,000.00000 L S	20,000.00	50,000.00	250.00%	30,000.00
0455	627-00008 Modified Epoxy	130.000 Pavement Marking	65.00000	142.00000 GAL	8,450.00	18,460.00	218.46%	10,010.00
0460	627-00011 Pavement Marki	373.000 ng Paint (Waterborn	45.00000 ne)	51.00000 GAL	16,785.00	19,023.00	113.33%	2,238.00
0465	627-01010 Preformed Plast I)(Inlaid)	5,726.000 ic Pavement Markin	11.00000 g (Type	17.00000 SF	62,986.00	97,342.00	154.55%	34,356.00
0470	627-30405 Preformed Therr (Word-Symbol)	403.000 moplastic Pavement	11.00000 Marking	18.10000 SF	4,433.00	7,294.30	164.55%	2,861.30

Low Bid Item Analysis

Page 13 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0475	627-30410	12,065.000	9.00000	13.60000	108,585.00	164,084.00	151.11%	55,499.00
	Preformed Therr (Xwalk-Stop Line	moplastic Pavement e)	Marking	SF				
0480	630-00000	2,400.000	25.00000	28.90000	60,000.00	69,360.00	115.60%	9,360.00
	Flagging			HOUR				
0485	630-00003	400.000	80.00000	94.40000	32,000.00	37,760.00	118.00%	5,760.00
	Uniformed Traffi	c Control		HOUR				
0490	630-00004	1.000	5,000.00000	20,000.00000	5,000.00	20,000.00	400.00%	15,000.00
	Traffic Control V	ehicle		EACH				
0495	630-00007	40.000	150.00000	58.90000	6,000.00	2,356.00	39.27%	-3,644.00
	Traffic Control In	spection		DAY				
0500	630-00012	85.000	750.00000	589.00000	63,750.00	50,065.00	78.53%	-13,685.00
	Traffic Control M	lanagement		DAY				
0505	630-80001	4.000	900.00000	236.00000	3,600.00	944.00	26.22%	-2,656.00
	Flashing Beacor	n (Portable)		EACH				
0510	630-80335	8.000	100.00000	118.00000	800.00	944.00	118.00%	144.00
	Barricade (Type	3 M-A) (Temporary)		EACH				

Low Bid Item Analysis

Page 14 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0515	630-80341 Construction Tra	42.000 ffic Sign (Panel Size	60.00000 e A)	29.40000 EACH	2,520.00	1,234.80	49.00%	-1,285.20
0520	630-80342 Construction Tra	54.000 ffic Sign (Panel Size	62.00000 e B)	88.30000 EACH	3,348.00	4,768.20	142.42%	1,420.20
0525	630-80355 Portable Messag	4.000 je Sign Panel	5,000.00000	4,710.00000 EACH	20,000.00	18,840.00	94.20%	-1,160.00
0530	630-80358 Advance Warnin Panel (C Type)	2.000 g Flashing or Seque	1,500.00000 encing Arrow	1,770.00000 EACH	3,000.00	3,540.00	118.00%	540.00
0535	630-80360 Drum Channelizi	100.000 ng Device	35.00000	11.80000 EACH	3,500.00	1,180.00	33.71%	-2,320.00
0540	630-80380 Traffic Cone	400.000	10.00000	11.80000 EACH	4,000.00	4,720.00	118.00%	720.00
0545	630-80384 Tubular Marker	25.000	20.00000	41.20000 EACH	500.00	1,030.00	206.00%	530.00
0550	630-85040 Impact Attenuato (Temporary)	1.000 or (Truck Mounted A	750.00000 ttenuator)	7,070.00000 EACH	750.00	7,070.00	942.67%	6,320.00

Low Bid Item Analysis

Page 15 of 15

04/07/2017

Printed On:

Letting No: 20170406 Contract ID: C19644 Counties: DENVER,

Letting Date: April 06, 2017 Region: 1 JEFFERSON

Letting Time: 10:00 AM Contract Time: 117 WORKING DAYS Project(s): STA095A-018

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0555	632-00000	1.000	20,000.00000	60,000.00000	20,000.00	60,000.00	300.00%	40,000.00
Night Work Lighting				LS				
Section 0001 Subtotal					\$4,078,438.75	\$5,286,017.40	129.61%	\$1,207,578.65
Contract Total for Calculated Low Bidders Bid Items					\$4,078,438.75	\$5,286,017.40	129.61%	\$1,207,578.65