# Colorado Department Of Transportation Low Bid Summary

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12/06/2018

Printed On:

Letting Date: December 06, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C20751	STA050A-028	4	TONY J. BELTRAMO AND SONS INCORPORATED	\$7,000,000.00	\$6,510,731.20	93.01%	-\$489,268.80
Letti	ng Totals		4		\$7,000,000.00	\$6,510,731.20	93.01%	-\$489,268.80

**Vendor Ranking** 

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Letting No: 20181206 Contract ID: C20751 Project(s): STA050A-028

Letting Date: December 06, 2018 Region: 2

Letting Time: Contract Time: 140 WORKING DAYS Counties: PUEBLO

#### Contract Description:

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	025A	TONY J. BELTRAMO AND SONS INCORPORATED	\$6,510,731.20	100.00%	93.01%
2	757A	Martin Marietta Materials, Inc.	\$6,990,905.86	107.38%	99.87%
0	-EST-	Engineer's Estimate	\$7,000,000.00	107.51%	100.00%
3	695A	KIEWIT INFRASTRUCTURE CO.	\$8,368,337.80	128.53%	119.55%
4	160A	KIRKLAND CONSTRUCTION, L.L.L.P.	\$8,780,298.66	134.86%	125.43%

# **Tabulation of Bids**

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Printed On:

Letting No: 20181206 Contract ID: C20751 Counties: PUEBLO

Letting Date: December 06, 2018 Region: 2

				(0) -EST- Engineer's Estimate		(1) 025A TONY J. BELTRAMO AND SONS, INC.		(2) 757A MARTIN MARIETTA MATERIALS	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
202-00019	Removal of Inlet	2.000	EACH	800.0000	1,600.00	500.00000	1,000.00	2,297.39000	4,594.78
202-00039	Removal of Bollard	1.000	EACH	160.00000	160.00	200.00000	200.00	85.48000	85.48
202-00160	Removal of Wall	120.000	SF	13.50000	1,620.00	10.00000	1,200.00	9.78000	1,173.60
202-00195	Removal of Median Cover	618.000	SY	10.00000	6,180.00	10.00000	6,180.00	45.95000	28,397.10
202-00200	Removal of Sidewalk	534.000	SY	20.00000	10,680.00	10.00000	5,340.00	88.69000	47,360.46
202-00202	Removal of Gutter	285.000	LF	14.00000	3,990.00	10.00000	2,850.00	35.26000	10,049.10
202-00203	Removal of Curb and Gutter	1,449.000	LF	12.00000	17,388.00	8.00000	11,592.00	26.18000	37,934.82
202-00204	Removal of Curb, Gutter and Sidewalk	209.000	LF	25.00000	5,225.00	15.00000	3,135.00	29.92000	6,253.28
202-00206	Removal of Concrete Curb Ramp	173.000	SY	28.00000	4,844.00	10.00000	1,730.00	41.67000	7,208.91
202-00210	Removal of Concrete Pavement	946.000	SY	20.00000	18,920.00	10.00000	9,460.00	40.61000	38,417.06
202-00220	Removal of Asphalt Mat	1,103.000	SY	19.50000	21,508.50	20.00000	22,060.00	11.86000	13,081.58
202-00240	Removal of Asphalt Mat (Planing)	311,010.000	SY	2.00000	622,020.00	1.90000	590,919.00	2.02000	628,240.20
202-00246	Removal of Asphalt Mat (Planing) (Special)	6,203.000	SY	13.00000	80,639.00	5.40000	33,496.20	4.30000	26,672.90
202-00250	Removal of Pavement Marking	80,618.000	SF	0.75000	60,463.50	0.55000	44,339.90	0.61000	49,176.98

## **Tabulation of Bids**

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Letting Date: December 06, 2018 Region: 2

			(0) -EST- Engineer's Estimate		(1) 025A TONY J. BELTRAMO AND SONS, INC.		(2) 757A MARTIN MARIETTA MATERIALS	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00810	Removal of Ground Sign	144.000 EACH	80.00000	11,520.00	25.00000	3,600.00	29.83000	4,295.52
202-00821	Removal of Sign Panel	48.000 EACH	60.00000	2,880.00	20.00000	960.00	23.87000	1,145.76
202-00860	Removal of Pedestrian Push Button	2.000 EACH	50.00000	100.00	250.00000	500.00	264.10000	528.20
202-05008	Sawing Concrete (8 Inch)	38.000 LF	150.00000	5,700.00	20.00000	760.00	5.49000	208.62
202-05026	Sawing Asphalt Material (6 Inch)	3,469.000 LF	3.50000	12,141.50	3.00000	10,407.00	1.27000	4,405.63
203-00060	Embankment Material (Complete In Place)	35.000 CY	150.00000	5,250.00	50.00000	1,750.00	87.67000	3,068.45
203-01597	Potholing	80.000 HOUR	220.00000	17,600.00	200.00000	16,000.00	274.66000	21,972.80
206-00060	Structure Backfill (Special) (Flow-Fill)	17.000 CY	500.00000	8,500.00	100.00000	1,700.00	237.69000	4,040.73
207-00205	Topsoil	26.000 CY	60.00000	1,560.00	20.00000	520.00	105.64000	2,746.64
208-00035	Aggregate Bag	625.000 LF	8.00000	5,000.00	4.00000	2,500.00	7.34000	4,587.50
208-00046	Pre-fabricated Concrete Washout Structure	2.000 EACH	1,500.00000	3,000.00	1,000.00000	2,000.00	2,102.23000	4,204.46
208-00051	Storm Drain Inlet Protection (Type I)	75.000 LF	20.00000	1,500.00	10.00000	750.00	23.24000	1,743.00
208-00052	Storm Drain Inlet Protection (Type II)	45.000 LF	55.00000	2,475.00	20.00000	900.00	23.24000	1,045.80
208-00103	Removal and Disposal of Sediment (Labor)	48.000 HOUR	60.00000	2,880.00	30.00000	1,440.00	84.51000	4,056.48

# **Tabulation of Bids**

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Letting Date: December 06, 2018 Region: 2

			(0) -EST- Engineer's Estimate		(1) 025A TONY J. BELTRAMO AND SONS, INC.		(2) 757A D MARTIN MARIETTA MATERIALS	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00106	Sweeping (Sediment Removal)	120.000 HOUR	150.00000	18,000.00	50.00000	6,000.00	158.46000	19,015.20
210-00010	Reset Mailbox Structure	1.000 EACH	200.00000	200.00	350.00000	350.00	603.46000	603.46
210-00050	Reset Fire Hydrant	1.000 EACH	4,000.00000	4,000.00	3,000.00000	3,000.00	5,915.83000	5,915.83
210-00442	Patch Bridge Curb	7.000 LF	120.00000	840.00	50.00000	350.00	52.82000	369.74
210-00750	Reset Light Standard	4.000 EACH	1,400.00000	5,600.00	2,575.00000	10,300.00	2,720.23000	10,880.92
210-00810	Reset Ground Sign	27.000 EACH	280.00000	7,560.00	285.00000	7,695.00	340.12000	9,183.24
210-04010	Adjust Manhole	160.000 EACH	500.00000	80,000.00	400.00000	64,000.00	606.25000	97,000.00
210-04016	Modify Manhole (Special)	20.000 EACH	2,500.00000	50,000.00	1,000.00000	20,000.00	1,666.32000	33,326.40
210-04050	Adjust Valve Box	170.000 EACH	500.00000	85,000.00	200.00000	34,000.00	203.50000	34,595.00
210-04070	Adjust Well	7.000 EACH	1,400.00000	9,800.00	300.00000	2,100.00	211.28000	1,478.96
212-00006	Seeding (Native)	0.050 ACRE	1,500.00000	75.00	10,000.00000	500.00	6,866.59000	343.33
304-06000	Aggregate Base Course (Class 6)	163.000 TON	71.00000	11,573.00	85.00000	13,855.00	127.11000	20,718.93
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,433.000 TON	100.00000	143,300.00	110.00000	157,630.00	126.53000	181,317.49
403-34841	Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	9,133.000 TON	90.00000	821,970.00	65.35000	596,841.55	79.00000	721,507.00

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Letting Date: December 06, 2018 Region: 2

				(0) -EST Engineer's Es		(1) 025 TONY J. BELTR SONS, II	RAMO AND	(2) 757 MARTIN MA MATERI	RIETTA
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	34,792.000	TON	80.00000	2,783,360. 00		2,517,201. 20	84.50000	2,939,924. 00
408-01000	Hot Poured Joint and Crack Sealant	0.200	TON	4,000.00000	800.00	5,000.00000	1,000.00	22,729.61000	4,545.92
411-10255	Emulsified Asphalt (Slow-Setting)	20,072.000	GAL	3.00000	60,216.00	2.00000	40,144.00	6.96000	139,701.12
412-00190	Concrete Pavement (Patching)	76.000	SY	350.00000	26,600.00	280.00000	21,280.00	114.62000	8,711.12
412-05100	Polyurethane Slab Jacking	910.000	LB	7.00000	6,370.00	18.00000	16,380.00	20.92000	19,037.20
412-13000	Concrete Pavement Joint Repair	2.000	EACH	5,000.00000	10,000.00	850.00000	1,700.00	6,736.07000	13,472.14
514-00000	Pipe Railing	8.000	LF	210.00000	1,680.00	150.00000	1,200.00	66.02000	528.16
518-03000	Sawing and Sealing Bridge Joint	1,045.000	LF	25.00000	26,125.00	15.00000	15,675.00	5.28000	5,517.60
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	435.000	LF	130.00000	56,550.00	178.75000	77,756.25	96.13000	41,816.55
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	304.000	LF	160.00000	48,640.00	178.75000	54,340.00	135.22000	41,106.88
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	989.000	LF	250.00000	247,250.00	243.75000	241,068.75	200.72000	198,512.08
604-13005	Inlet Type 13 (5 Foot)	1.000	EACH	4,300.00000	4,300.00	3,726.00000	3,726.00	6,127.11000	6,127.11
604-16510	Inlet Type 16 (Double) (10 Foot)	10.000	EACH	6,000.00000	60,000.00	5,929.00000	59,290.00	8,055.04000	80,550.40

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				(0) -EST- Engineer's Estimate		(1) 025A TONY J. BELTRAMO AND SONS, INC.		(2) 757A MARTIN MARIETTA MATERIALS	
Item Code	Description	Quar	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
604-19010	Inlet Special (10 Foot)	1.000	EACH	5,400.00000	5,400.00	10,000.00000	10,000.00	9,153.70000	9,153.70
604-30010	Manhole Slab Base (10 Foot)	3.000	EACH	4,500.00000	13,500.00	6,900.00000	20,700.00	9,534.00000	28,602.00
604-30015	Manhole Slab Base (15 Foot)	3.000	EACH	9,000.00000	27,000.00	6,500.00000	19,500.00	10,379.12000	31,137.36
604-31000	Manhole Box Base (Special)	1.000	EACH	13,000.00000	13,000.00	5,000.00000	5,000.00	13,680.37000	13,680.37
608-00000	Concrete Sidewalk	203.000	SY	73.00000	14,819.00	58.00000	11,774.00	59.50000	12,078.50
608-00005	Concrete Sidewalk (Special)	169.000	SY	73.00000	12,337.00	118.00000	19,942.00	175.51000	29,661.19
608-00006	Concrete Sidewalk (6 Inch)	22.000	SY	125.00000	2,750.00	95.00000	2,090.00	68.65000	1,510.30
608-00010	Concrete Curb Ramp	585.000	SY	160.00000	93,600.00	111.00000	64,935.00	79.34000	46,413.90
608-00015	Detectable Warnings	803.000	SF	80.00000	64,240.00	45.00000	36,135.00	29.92000	24,025.76
609-21010	Curb and Gutter Type 2 (Section I-B)	287.000	LF	30.00000	8,610.00	40.00000	11,480.00	23.51000	6,747.37
609-21020	Curb and Gutter Type 2 (Section II-B)	1,165.000	LF	26.50000	30,872.50	44.00000	51,260.00	25.65000	29,882.25
609-22022	Curb, Gutter and Sidewalk Type 2 (Section II-B)	209.000	LF	26.50000	5,538.50	64.00000	13,376.00	19.77000	4,131.93
609-24003	Gutter Type 2 (3 Foot)	80.000	LF	50.00000	4,000.00	32.00000	2,560.00	40.61000	3,248.80
609-24004	Gutter Type 2 (4 Foot)	427.000	LF	53.00000	22,631.00	38.00000	16,226.00	53.69000	22,925.63

# **Tabulation of Bids**

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12/06/2018

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Letting Date: December 06, 2018 Region: 2

				(0) -EST- Engineer's Estimate		(1) 025A TONY J. BELTRAMO AND SONS, INC.		(2) 757 MARTIN MA MATERIA	RIETTA
Item Code	Description	Quan	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
610-00026	Median Cover Material (6 Inch Patterned Concrete)	18.000	SF	30.00000	540.00	55.00000	990.00	32.06000	577.08
610-00035	Median Cover Material (Concrete)(Special)	4,675.000	SF	20.00000	93,500.00	11.00000	51,425.00	17.63000	82,420.25
614-00011	Sign Panel (Class I)	711.000	SF	20.00000	14,220.00	16.25000	11,553.75	19.39000	13,786.29
614-00012	Sign Panel (Class II)	1,088.000	SF	25.00000	27,200.00	19.20000	20,889.60	22.91000	24,926.08
614-01512	Steel Sign Support (2-Inch Round)(Post)	78.000	LF	15.00000	1,170.00	19.00000	1,482.00	22.67000	1,768.26
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	73.000	LF	25.00000	1,825.00	28.00000	2,044.00	33.41000	2,438.93
614-72860	Pedestrian Push Button	10.000	EACH	600.00000	6,000.00	825.00000	8,250.00	871.53000	8,715.30
614-72862	Pedestrian Push Button (Special)	6.000	EACH	1,000.00000	6,000.00	1,650.00000	9,900.00	1,743.06000	10,458.36
620-00002	Field Office (Class 2)	1.000	EACH	40,000.00000	40,000.00	9,000.00000	9,000.00	16,323.05000	16,323.05
620-00012	Field Laboratory (Class 2)	1.000	EACH	25,000.00000	25,000.00	8,000.00000	8,000.00	16,323.05000	16,323.05
620-00020	Sanitary Facility	1.000	EACH	1,500.00000	1,500.00	2,000.00000	2,000.00	3,993.19000	3,993.19
625-00000	Construction Surveying	1.000	LS	50,000.00000	50,000.00	51,700.00000	51,700.00	36,804.94000	36,804.94
626-00000	Mobilization	1.000	LS	340,655.00000	340,655.00	565,850.00000	565,850.00	59,503.09000	59,503.09
626-01103	Public Information Services (Tier III)	1.000	LS	5,000.00000	5,000.00	5,600.00000	5,600.00	18,414.09000	18,414.09

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			(0) -EST- Engineer's Estimate (1) 025A TONY J. BELTRAMO AND SONS, INC.		O AND	(2) 757. MARTIN MAR MATERIA	RIETTA	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price Am	ount	Unit Price	Amount
SECTION:	0001 ROADWAY				LC	C:		
627-00001	Pavement Marking Paint	5,137.000 GAL	20.00000	102,740.00	37.00000 190,0	069.00	40.87000	209,949.19
627-00009	Modified Epoxy Pavement Marking(Inlaid)	1,145.000 GAL	20.00000	22,900.00	105.00000 120,2	225.00	115.99000	132,808.55
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	3,340.000 SF	16.50000	55,110.00	14.00000 46,	760.00	15.46000	51,636.40
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	5,529.000 SF	12.50000	69,112.50	12.00000 66,3	348.00	13.26000	73,314.54
630-00000	Flagging	1,120.000 HOUR	28.00000	31,360.00	30.00000 33,0	600.00	29.23000	32,737.60
630-00007	Traffic Control Inspection	85.000 DAY	500.00000	42,500.00	145.00000 12,3	325.00	52.62000	4,472.70
630-00012	Traffic Control Management	140.000 DAY	600.00000	84,000.00	850.00000 119,0	000.00	993.96000	139,154.40
630-80335	Barricade (Type 3 M-A) (Temporary)	5.000 EACH	200.00000	1,000.00	100.00000	500.00	116.94000	584.70
630-80336	Barricade (Type 3 M-B) (Temporary)	10.000 EACH	230.00000	2,300.00	100.00000 1,0	00.00	116.94000	1,169.40
630-80341	Construction Traffic Sign (Panel Size A)	93.000 EACH	52.00000	4,836.00	40.00000 3,	720.00	35.08000	3,262.44
630-80342	Construction Traffic Sign (Panel Size B)	63.000 EACH	60.00000	3,780.00	50.00000 3,	150.00	46.77000	2,946.51
630-80343	Construction Traffic Sign (Panel Size C)	5.000 EACH	60.00000	300.00	50.00000	250.00	46.77000	233.85
630-80350	Vertical Panel	30.000 EACH	30.00000	900.00	25.00000	750.00	29.23000	876.90
630-80355	Portable Message Sign Panel	4.000 EACH	1,200.00000	4,800.00	2,500.00000 10,0	000.00	2,923.42000	11,693.68

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				(0) -EST- Engineer's Estimate		(1) 025A TONY J. BELTRAMO AND SONS, INC.		Engineer's Estimate TONY J. BÉLTRAMO AND MARTI		(2) 757 MARTIN MA MATERIA	RIETTA
Item Code	De	scription	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001	ROADWAY					LCC:				
630-80358	Advance Wa Arrow Pane	arning Flashing or Sequencing I (C Type)	4.000 EACH	700.00000	2,800.00	550.00000	2,200.00	643.15000	2,572.60		
630-80360	Drum Chan	nelizing Device	1,420.000 EACH	25.00000	35,500.00	25.00000	35,500.00	29.23000	41,506.60		
630-80370	Concrete Ba	arrier (Temporary)	1,000.000 LF	50.00000	50,000.00	42.00000	42,000.00	24.59000	24,590.00		
630-85010	Impact Atter	nuator (Temporary)	4.000 EACH	2,500.00000	10,000.00	1,250.00000	5,000.00	2,923.42000	11,693.68		
630-85020	Mobile Atter	nuator	4.000 EACH	10,000.00000	40,000.00	10,000.00000	40,000.00	23,387.37000	93,549.48		
Section To	tals:			\$7,00	0,000.00	\$6,51	0,731.20	\$6,99	90,905.86		
Contract (	Grand Tota	Is		\$7,0	00,000.00	\$6,5	10,731.20	\$6,9	990,905.86		

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Letting Date: December 06, 2018 Region: 2

				(3) 695A KIEWIT INFRASTRUCTURE CO.		(4) 160A KIRKLAND CONSTRUCTION, LLLP			
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
202-00019	Removal of Inlet	2.000 E	ACH	1,000.00000	2,000.00	3,000.00000	6,000.00		
202-00039	Removal of Bollard	1.000 E	ACH	500.00000	500.00	600.00000	600.00		
202-00160	Removal of Wall	120.000	SF	5.00000	600.00	35.00000	4,200.00		
202-00195	Removal of Median Cover	618.000	SY	5.00000	3,090.00	31.00000	19,158.00		
202-00200	Removal of Sidewalk	534.000	SY	6.00000	3,204.00	40.00000	21,360.00		
202-00202	Removal of Gutter	285.000	LF	9.00000	2,565.00	17.00000	4,845.00		
202-00203	Removal of Curb and Gutter	1,449.000	LF	9.00000	13,041.00	17.00000	24,633.00		
202-00204	Removal of Curb, Gutter and Sidewalk	209.000	LF	7.00000	1,463.00	23.50000	4,911.50		
202-00206	Removal of Concrete Curb Ramp	173.000	SY	9.00000	1,557.00	42.00000	7,266.00		
202-00210	Removal of Concrete Pavement	946.000	SY	7.00000	6,622.00	50.00000	47,300.00		
202-00220	Removal of Asphalt Mat	1,103.000	SY	7.00000	7,721.00	23.00000	25,369.00		
202-00240	Removal of Asphalt Mat (Planing)	311,010.000	SY	2.00000	622,020.00	1.90000	590,919.00		
202-00246	Removal of Asphalt Mat (Planing) (Special)	6,203.000	SY	2.00000	12,406.00	3.15000	19,539.45		
202-00250	Removal of Pavement Marking	80,618.000	SF	0.60000	48,370.80	0.62000	49,983.16		

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Letting No: 20181206 Contract ID: C20751 Counties: PUEBLO

Letting Date: December 06, 2018 Region: 2

			(3) 695A KIEWIT INFRASTRUCTU		(4) 160 KIRKLAI CONSTRUCTIO	ND		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00810	Removal of Ground Sign	144.000 EACH	30.00000	4,320.00	28.00000	4,032.00		
202-00821	Removal of Sign Panel	48.000 EACH	24.00000	1,152.00	23.00000	1,104.00		
202-00860	Removal of Pedestrian Push Button	2.000 EACH	300.00000	600.00	277.00000	554.00		
202-05008	Sawing Concrete (8 Inch)	38.000 LF	15.00000	570.00	50.00000	1,900.00		
202-05026	Sawing Asphalt Material (6 Inch)	3,469.000 LF	3.50000	12,141.50	3.50000	12,141.50		
203-00060	Embankment Material (Complete In Place)	35.000 CY	130.00000	4,550.00	62.00000	2,170.00		
203-01597	Potholing	80.000 HOUR	300.00000	24,000.00	300.00000	24,000.00		
206-00060	Structure Backfill (Special) (Flow-Fill)	17.000 CY	300.00000	5,100.00	220.00000	3,740.00		
207-00205	Topsoil	26.000 CY	100.00000	2,600.00	52.00000	1,352.00		
208-00035	Aggregate Bag	625.000 LF	5.50000	3,437.50	7.00000	4,375.00		
208-00046	Pre-fabricated Concrete Washout Structure	2.000 EACH	1,800.00000	3,600.00	2,500.00000	5,000.00		
208-00051	Storm Drain Inlet Protection (Type I)	75.000 LF	6.00000	450.00	10.00000	750.00		
208-00052	Storm Drain Inlet Protection (Type II)	45.000 LF	40.00000	1,800.00	61.00000	2,745.00		
208-00103	Removal and Disposal of Sediment (Labor)	48.000 HOUR	210.00000	10,080.00	25.00000	1,200.00		

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			(3) 695A KIEWIT INFRASTRUCTURE CO.		(4) 160A KIRKLAND CONSTRUCTION, LLLP			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00106	Sweeping (Sediment Removal)	120.000 HOUR	180.00000	21,600.00	100.00000	12,000.00		
210-00010	Reset Mailbox Structure	1.000 EACH	400.00000	400.00	388.00000	388.00		
210-00050	Reset Fire Hydrant	1.000 EACH	4,500.00000	4,500.00	3,000.00000	3,000.00		
210-00442	Patch Bridge Curb	7.000 LF	150.00000	1,050.00	250.00000	1,750.00		
210-00750	Reset Light Standard	4.000 EACH	3,000.00000	12,000.00	2,900.00000	11,600.00		
210-00810	Reset Ground Sign	27.000 EACH	300.00000	8,100.00	315.00000	8,505.00		
210-04010	Adjust Manhole	160.000 EACH	550.00000	88,000.00	1,300.00000	208,000.00		
210-04016	Modify Manhole (Special)	20.000 EACH	1,500.00000	30,000.00	1,500.00000	30,000.00		
210-04050	Adjust Valve Box	170.000 EACH	350.00000	59,500.00	610.00000	103,700.00		
210-04070	Adjust Well	7.000 EACH	350.00000	2,450.00	1,500.00000	10,500.00		
212-00006	Seeding (Native)	0.050 ACRE	20,000.00000	1,000.00	22,000.00000	1,100.00		
304-06000	Aggregate Base Course (Class 6)	163.000 TON	100.00000	16,300.00	45.00000	7,335.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,433.000 TON	220.00000	315,260.00	177.00000	253,641.00		
403-34841	Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	9,133.000 TON	86.00000	785,438.00	86.25000	787,721.25		

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				(3) 695A KIEWIT INFRASTRUCTURE CO.		(4) 160A KIRKLAND CONSTRUCTION, LLLP			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	34,792.000	TON	89.00000	3,096,488. 00	88.50000	3,079,092. 00		
408-01000	Hot Poured Joint and Crack Sealant	0.200	TON	6,000.00000	1,200.00	34,000.00000	6,800.00		
411-10255	Emulsified Asphalt (Slow-Setting)	20,072.000	GAL	3.00000	60,216.00	2.65000	53,190.80		
412-00190	Concrete Pavement (Patching)	76.000	SY	50.00000	3,800.00	121.00000	9,196.00		
412-05100	Polyurethane Slab Jacking	910.000	LB	25.00000	22,750.00	20.00000	18,200.00		
412-13000	Concrete Pavement Joint Repair	2.000	EACH	200.00000	400.00	3,500.00000	7,000.00		
514-00000	Pipe Railing	8.000	LF	900.00000	7,200.00	250.00000	2,000.00		
518-03000	Sawing and Sealing Bridge Joint	1,045.000	LF	45.00000	47,025.00	31.00000	32,395.00		
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	435.000	LF	200.00000	87,000.00	167.00000	72,645.00		
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	304.000	LF	250.00000	76,000.00	322.00000	97,888.00		
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	989.000	LF	500.00000	494,500.00	676.00000	668,564.00		
604-13005	Inlet Type 13 (5 Foot)	1.000	EACH	4,500.00000	4,500.00	8,200.00000	8,200.00		
604-16510	Inlet Type 16 (Double) (10 Foot)	10.000	EACH	7,000.00000	70,000.00	13,300.00000	133,000.00		

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				(3) 695A KIEWIT INFRASTRUCTURE CO.		(4) 160A KIRKLAND CONSTRUCTION, LLLP			
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
604-19010	Inlet Special (10 Foot)	1.000	EACH	10,000.00000	10,000.00	14,700.00000	14,700.00		
604-30010	Manhole Slab Base (10 Foot)	3.000	EACH	11,000.00000	33,000.00	13,600.00000	40,800.00		
604-30015	Manhole Slab Base (15 Foot)	3.000	EACH	12,000.00000	36,000.00	14,100.00000	42,300.00		
604-31000	Manhole Box Base (Special)	1.000	EACH	15,000.00000	15,000.00	22,000.00000	22,000.00		
608-00000	Concrete Sidewalk	203.000	SY	70.00000	14,210.00	67.00000	13,601.00		
608-00005	Concrete Sidewalk (Special)	169.000	SY	130.00000	21,970.00	187.00000	31,603.00		
608-00006	Concrete Sidewalk (6 Inch)	22.000	SY	110.00000	2,420.00	76.00000	1,672.00		
608-00010	Concrete Curb Ramp	585.000	SY	115.00000	67,275.00	88.00000	51,480.00		
608-00015	Detectable Warnings	803.000	SF	41.00000	32,923.00	36.00000	28,908.00		
609-21010	Curb and Gutter Type 2 (Section I-B)	287.000	LF	30.00000	8,610.00	29.00000	8,323.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	1,165.000	LF	35.00000	40,775.00	32.00000	37,280.00		
609-22022	Curb, Gutter and Sidewalk Type 2 (Section II-B)	209.000	LF	70.00000	14,630.00	26.00000	5,434.00		
609-24003	Gutter Type 2 (3 Foot)	80.000	LF	50.00000	4,000.00	48.00000	3,840.00		
609-24004	Gutter Type 2 (4 Foot)	427.000	LF	45.00000	19,215.00	61.00000	26,047.00		

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				(3) 695A KIEWIT INFRASTRUCTURE CO.		(4) 160A KIRKLAND CONSTRUCTION, LLLP			
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
610-00026	Median Cover Material (6 Inch Patterned Concrete)	18.000	SF	80.00000	1,440.00	39.00000	702.00		
610-00035	Median Cover Material (Concrete)(Special)	4,675.000	SF	13.00000	60,775.00	22.00000	102,850.00		
614-00011	Sign Panel (Class I)	711.000	SF	20.00000	14,220.00	19.00000	13,509.00		
614-00012	Sign Panel (Class II)	1,088.000	SF	22.00000	23,936.00	22.00000	23,936.00		
614-01512	Steel Sign Support (2-Inch Round)(Post)	78.000	LF	24.00000	1,872.00	22.00000	1,716.00		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	73.000	LF	35.00000	2,555.00	31.00000	2,263.00		
614-72860	Pedestrian Push Button	10.000	EACH	1,000.00000	10,000.00	915.00000	9,150.00		
614-72862	Pedestrian Push Button (Special)	6.000	EACH	2,000.00000	12,000.00	1,800.00000	10,800.00		
620-00002	Field Office (Class 2)	1.000	EACH	35,000.00000	35,000.00	21,000.00000	21,000.00		
620-00012	Field Laboratory (Class 2)	1.000	EACH	30,000.00000	30,000.00	21,000.00000	21,000.00		
620-00020	Sanitary Facility	1.000	EACH	5,500.00000	5,500.00	2,500.00000	2,500.00		
625-00000	Construction Surveying	1.000	LS	60,000.00000	60,000.00	33,000.00000	33,000.00		
626-00000	Mobilization	1.000	LS	715,000.00000	715,000.00	820,000.00000	820,000.00		
626-01103	Public Information Services (Tier III)	1.000	LS	3,500.00000	3,500.00	21,000.00000	21,000.00		

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			(3) 695A KIEWIT INFRASTRUCTURE CO.		(4) 160A KIRKLAND CONSTRUCTION, LLLP			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
627-00001	Pavement Marking Paint	5,137.000 GAL	35.00000	179,795.00	42.00000	215,754.00		
627-00009	Modified Epoxy Pavement Marking(Inlaid)	1,145.000 GAL	150.00000 ′	171,750.00	118.00000	135,110.00		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	3,340.000 SF	18.00000	60,120.00	16.00000	53,440.00		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	5,529.000 SF	16.00000	88,464.00	14.00000	77,406.00		
630-00000	Flagging	1,120.000 HOUR	30.00000	33,600.00	35.00000	39,200.00		
630-00007	Traffic Control Inspection	85.000 DAY	350.00000	29,750.00	50.00000	4,250.00		
630-00012	Traffic Control Management	140.000 DAY	1,100.00000	154,000.00	950.00000	133,000.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	5.000 EACH	70.00000	350.00	111.00000	555.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	10.000 EACH	70.00000	700.00	111.00000	1,110.00		
630-80341	Construction Traffic Sign (Panel Size A)	93.000 EACH	25.00000	2,325.00	33.00000	3,069.00		
630-80342	Construction Traffic Sign (Panel Size B)	63.000 EACH	40.00000	2,520.00	44.00000	2,772.00		
630-80343	Construction Traffic Sign (Panel Size C)	5.000 EACH	50.00000	250.00	44.00000	220.00		
630-80350	Vertical Panel	30.000 EACH	15.00000	450.00	28.00000	840.00		
630-80355	Portable Message Sign Panel	4.000 EACH	6,000.00000	24,000.00	2,800.00000	11,200.00		

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			(3) 695A KIEWIT INFRASTRUCTURE CO.		(4) 160A KIRKLAND RE CO. CONSTRUCTION, LLLP			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	2,000.00000	8,000.00	610.00000	2,440.00		
630-80360	Drum Channelizing Device	1,420.000 EACH	10.00000	14,200.00	28.00000	39,760.00		
630-80370	Concrete Barrier (Temporary)	1,000.000 LF	30.00000	30,000.00	31.00000	31,000.00		
630-85010	Impact Attenuator (Temporary)	4.000 EACH	4,000.00000	16,000.00	2,800.00000	11,200.00		
630-85020	5020 Mobile Attenuator 4.000 EAC			140,000.00	22,000.00000	88,000.00		
Section To	tals:	\$8,36	8,337.80	\$8,78	30,298.66			
Contract (	Grand Totals	\$8,36	68,337.80	\$8,78	80,298.66			

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Letting Date: December 06, 2018 Region: 2

Letting Time: Contract Time: 140 WORKING DAYS Project(s): STA050A-028

#### **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00019 Removal of Inlet	2.000	800.0000	500.00000 EACH	1,600.00	1,000.00	62.50%	-600.00
0010	202-00039 Removal of Bolla	1.000 rd	160.00000	200.00000 EACH	160.00	200.00	125.00%	40.00
0015	202-00160 Removal of Wall	120.000	13.50000	10.00000 SF	1,620.00	1,200.00	74.07%	-420.00
0020	202-00195 Removal of Media	618.000 an Cover	10.00000	10.00000 SY	6,180.00	6,180.00	100.00%	0.00
0025	202-00200 Removal of Sidev	534.000 valk	20.00000	10.00000 SY	10,680.00	5,340.00	50.00%	-5,340.00
0030	202-00202 Removal of Gutte	285.000 er	14.00000	10.00000 LF	3,990.00	2,850.00	71.43%	-1,140.00
0035	202-00203 Removal of Curb	1,449.000 and Gutter	12.00000	8.00000 LF	17,388.00	11,592.00	66.67%	-5,796.00
0040	202-00204 Removal of Curb	209.000 , Gutter and Sidewa	25.00000 lk	15.00000 LF	5,225.00	3,135.00	60.00%	-2,090.00

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Letting Time: Contract Time: 140 WORKING DAYS Project(s): STA050A-028

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0045	202-00206 Removal of Con-	173.000 crete Curb Ramp	28.00000	10.00000 SY	4,844.00	1,730.00	35.71%	-3,114.00
0050	202-00210 Removal of Con-	946.000 crete Pavement	20.00000	10.00000 SY	18,920.00	9,460.00	50.00%	-9,460.00
0055	202-00220 Removal of Aspl	1,103.000 nalt Mat	19.50000	20.00000 SY	21,508.50	22,060.00	102.56%	551.50
0060	202-00240 Removal of Aspl	311,010.00 nalt Mat (Planing)	2.00000	1.90000 SY	622,020.00	590,919.00	95.00%	-31,101.00
0065	202-00246 Removal of Aspl	6,203.000 nalt Mat (Planing) (S	13.00000 pecial)	5.40000 SY	80,639.00	33,496.20	41.54%	-47,142.80
0070	202-00250 Removal of Pave	80,618.000 ement Marking	0.75000	0.55000 SF	60,463.50	44,339.90	73.33%	-16,123.60
0075	202-00810 Removal of Grou	144.000 und Sign	80.00000	25.00000 EACH	11,520.00	3,600.00	31.25%	-7,920.00
0800	202-00821 Removal of Sign	48.000 Panel	60.00000	20.00000 EACH	2,880.00	960.00	33.33%	-1,920.00

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

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Letting Time: Contract Time: 140 WORKING DAYS Project(s): STA050A-028

Contract ID:

#### **Contract Description:**

Letting No:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0085	202-00860 Removal of Pede	2.000 estrian Push Button	50.00000	250.00000 EACH	100.00	500.00	500.00%	400.00
0090	202-05008 Sawing Concrete	38.000 e (8 Inch)	150.00000	20.00000 LF	5,700.00	760.00	13.33%	-4,940.00
0095	202-05026 Sawing Asphalt	3,469.000 Material (6 Inch)	3.50000	3.00000 LF	12,141.50	10,407.00	85.71%	-1,734.50
0100	203-00060 Embankment Ma	35.000 aterial (Complete In F	150.00000 Place)	50.00000 CY	5,250.00	1,750.00	33.33%	-3,500.00
0105	203-01597 Potholing	80.000	220.00000	200.00000 HOUR	17,600.00	16,000.00	90.91%	-1,600.00
0110	206-00060 Structure Backfil	17.000 I (Special) (Flow-Fill)	500.00000	100.00000 CY	8,500.00	1,700.00	20.00%	-6,800.00
0115	207-00205 Topsoil	26.000	60.00000	20.00000 CY	1,560.00	520.00	33.33%	-1,040.00
0120	208-00035 Aggregate Bag	625.000	8.00000	4.00000 LF	5,000.00	2,500.00	50.00%	-2,500.00

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#### **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	208-00046 Pre-fabricated C	2.000 oncrete Washout St	1,500.00000 ructure	1,000.00000 EACH	3,000.00	2,000.00	66.67%	-1,000.00
0130	208-00051 Storm Drain Inle	75.000 t Protection (Type I)	20.00000	10.00000 LF	1,500.00	750.00	50.00%	-750.00
0135	208-00052 Storm Drain Inle	45.000 t Protection (Type II)	55.00000 )	20.00000 LF	2,475.00	900.00	36.36%	-1,575.00
0140	208-00103 Removal and Dis	48.000 sposal of Sediment	60.00000 (Labor)	30.00000 HOUR	2,880.00	1,440.00	50.00%	-1,440.00
0145	208-00106 Sweeping (Sedir	120.000 nent Removal)	150.00000	50.00000 HOUR	18,000.00	6,000.00	33.33%	-12,000.00
0150	210-00010 Reset Mailbox S	1.000 tructure	200.00000	350.00000 EACH	200.00	350.00	175.00%	150.00
0155	210-00050 Reset Fire Hydra	1.000 ant	4,000.00000	3,000.00000 EACH	4,000.00	3,000.00	75.00%	-1,000.00
0160	210-00442 Patch Bridge Cu	7.000 rb	120.00000	50.00000 LF	840.00	350.00	41.67%	-490.00

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Letting Time: Contract Time: 140 WORKING DAYS Project(s): STA050A-028

#### **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	210-00750 Reset Light Stand	4.000 dard	1,400.00000	2,575.00000 EACH	5,600.00	10,300.00	183.93%	4,700.00
0170	210-00810 Reset Ground Signature	27.000 gn	280.00000	285.00000 EACH	7,560.00	7,695.00	101.79%	135.00
0175	210-04010 Adjust Manhole	160.000	500.00000	400.00000 EACH	80,000.00	64,000.00	80.00%	-16,000.00
0180	210-04016 Modify Manhole	20.000 (Special)	2,500.00000	1,000.00000 EACH	50,000.00	20,000.00	40.00%	-30,000.00
0185	210-04050 Adjust Valve Box	170.000	500.00000	200.00000 EACH	85,000.00	34,000.00	40.00%	-51,000.00
0190	210-04070 Adjust Well	7.000	1,400.00000	300.00000 EACH	9,800.00	2,100.00	21.43%	-7,700.00
0195	212-00006 Seeding (Native)	0.050	1,500.00000	10,000.00000 ACRE	75.00	500.00	666.67%	425.00
0200	304-06000 Aggregate Base	163.000 Course (Class 6)	71.00000	85.00000 TON	11,573.00	13,855.00	119.72%	2,282.00

#### Low Bid Item Analysis

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20181206 Letting No: C20751 Contract ID:

December 06, 2018 Letting Date: Region: 2

Letting Time: Contract Time: 140 WORKING DAYS Project(s): STA050A-028

#### **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0205	403-00720 Hot Mix Asphalt	1,433.000 (Patching) (Asphalt)	100.00000	110.00000 TON	143,300.00	157,630.00	110.00%	14,330.00
0210	403-34841 Hot Mix Asphalt	9,133.000 (Grading SX) (100)	90.00000 (PG 64-22)	65.35000 TON	821,970.00	596,841.55	72.61%	-225,128.45
0215	403-34871 Hot Mix Asphalt	34,792.000 (Grading SX) (100)	80.00000 (PG 76-28)	72.35000 TON	2,783,360.00	2,517,201.20	90.44%	-266,158.80
0220	408-01000 Hot Poured Join	0.200 t and Crack Sealant	4,000.00000	5,000.00000 TON	800.00	1,000.00	125.00%	200.00
0225	411-10255 Emulsified Asph	20,072.000 alt (Slow-Setting)	3.00000	2.00000 GAL	60,216.00	40,144.00	66.67%	-20,072.00
0230	412-00190 Concrete Paven	76.000 nent (Patching)	350.00000	280.00000 SY	26,600.00	21,280.00	80.00%	-5,320.00
0235	412-05100 Polyurethane Sl	910.000 ab Jacking	7.00000	18.00000 LB	6,370.00	16,380.00	257.14%	10,010.00
0240	412-13000 Concrete Paven	2.000 nent Joint Repair	5,000.00000	850.00000 EACH	10,000.00	1,700.00	17.00%	-8,300.00

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Letting Date: December 06, 2018 Region: 2

Letting Time: Contract Time: 140 WORKING DAYS Project(s): STA050A-028

#### **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	514-00000 Pipe Railing	8.000	210.00000	150.00000 LF	1,680.00	1,200.00	71.43%	-480.00
0250	518-03000 Sawing and Sea	1,045.000 ling Bridge Joint	25.00000	15.00000 LF	26,125.00	15,675.00	60.00%	-10,450.00
0255	603-01185 18 Inch Reinford Place)	435.000 ed Concrete Pipe (C	130.00000 Complete In	178.75000 LF	56,550.00	77,756.25	137.50%	21,206.25
0260	603-01305 30 Inch Reinford Place)	304.000 ed Concrete Pipe (C	160.00000 Complete In	178.75000 LF	48,640.00	54,340.00	111.72%	5,700.00
0265	603-01425 42 Inch Reinford Place)	989.000 ed Concrete Pipe (C	250.00000 Complete In	243.75000 LF	247,250.00	241,068.75	97.50%	-6,181.25
0270	604-13005 Inlet Type 13 (5	1.000 Foot)	4,300.00000	3,726.00000 EACH	4,300.00	3,726.00	86.65%	-574.00
0275	604-16510 Inlet Type 16 (De	10.000 ouble) (10 Foot)	6,000.00000	5,929.00000 EACH	60,000.00	59,290.00	98.82%	-710.00

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Contract ID:

#### **Contract Description:**

20181206

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0280	604-19010 Inlet Special (10	1.000 Foot)	5,400.00000	10,000.00000 EACH	5,400.00	10,000.00	185.19%	4,600.00
0285	604-30010 Manhole Slab Ba	3.000 ase (10 Foot)	4,500.00000	6,900.00000 EACH	13,500.00	20,700.00	153.33%	7,200.00
0290	604-30015 Manhole Slab Ba	3.000 ase (15 Foot)	9,000.00000	6,500.00000 EACH	27,000.00	19,500.00	72.22%	-7,500.00
0295	604-31000 Manhole Box Ba	1.000 se (Special)	13,000.00000	5,000.00000 EACH	13,000.00	5,000.00	38.46%	-8,000.00
0300	608-00000 Concrete Sidewa	203.000 alk	73.00000	58.00000 SY	14,819.00	11,774.00	79.45%	-3,045.00
0305	608-00005 Concrete Sidewa	169.000 alk (Special)	73.00000	118.00000 SY	12,337.00	19,942.00	161.64%	7,605.00
0310	608-00006 Concrete Sidewa	22.000 alk (6 Inch)	125.00000	95.00000 SY	2,750.00	2,090.00	76.00%	-660.00
0315	608-00010 Concrete Curb F	585.000 Ramp	160.00000	111.00000 SY	93,600.00	64,935.00	69.38%	-28,665.00

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#### **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0320	608-00015 Detectable Warr	803.000 nings	80.0000	45.00000 SF	64,240.00	36,135.00	56.25%	-28,105.00
0325	609-21010 Curb and Gutter	287.000 Type 2 (Section I-B)	30.00000	40.00000 LF	8,610.00	11,480.00	133.33%	2,870.00
0330	609-21020 Curb and Gutter	1,165.000 Type 2 (Section II-B)	26.50000	44.00000 LF	30,872.50	51,260.00	166.04%	20,387.50
0335	609-22022 Curb, Gutter and	209.000 I Sidewalk Type 2 (Se	26.50000 ction II-B)	64.00000 LF	5,538.50	13,376.00	241.51%	7,837.50
0340	609-24003 Gutter Type 2 (3	80.000 Foot)	50.00000	32.00000 LF	4,000.00	2,560.00	64.00%	-1,440.00
0345	609-24004 Gutter Type 2 (4	427.000 Foot)	53.00000	38.00000 LF	22,631.00	16,226.00	71.70%	-6,405.00
0350	610-00026 Median Cover M Concrete)	18.000 aterial (6 Inch Pattern	30.00000 ed	55.00000 SF	540.00	990.00	183.33%	450.00
0355	610-00035 Median Cover M	4,675.000 aterial (Concrete)(Spe	20.00000 ecial)	11.00000 SF	93,500.00	51,425.00	55.00%	-42,075.00

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#### **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0360	614-00011 Sign Panel (Clas	711.000 ss I)	20.00000	16.25000 SF	14,220.00	11,553.75	81.25%	-2,666.25
0365	614-00012 Sign Panel (Clas	1,088.000 ss II)	25.00000	19.20000 SF	27,200.00	20,889.60	76.80%	-6,310.40
0370	614-01512 Steel Sign Supp	78.000 ort (2-Inch Round)(F	15.00000 Post)	19.00000 LF	1,170.00	1,482.00	126.67%	312.00
0375	614-01575 Steel Sign Supp 40)(Post)	73.000 ort (2-1/2 Inch Roun	25.00000 d NP-	28.00000 LF	1,825.00	2,044.00	112.00%	219.00
0380	614-72860 Pedestrian Push	10.000 Button	600.00000	825.00000 EACH	6,000.00	8,250.00	137.50%	2,250.00
0385	614-72862 Pedestrian Push	6.000 Button (Special)	1,000.00000	1,650.00000 EACH	6,000.00	9,900.00	165.00%	3,900.00
0390	620-00002 Field Office (Cla	1.000 ss 2)	40,000.00000	9,000.00000 EACH	40,000.00	9,000.00	22.50%	-31,000.00
0395	620-00012 Field Laboratory	1.000 (Class 2)	25,000.00000	8,000.00000 EACH	25,000.00	8,000.00	32.00%	-17,000.00

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#### **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0400	620-00020 Sanitary Facility	1.000	1,500.00000	2,000.00000 EACH	1,500.00	2,000.00	133.33%	500.00
0405	625-00000 Construction Sur	1.000 veying	50,000.00000	51,700.00000 L S	50,000.00	51,700.00	103.40%	1,700.00
0410	626-00000 Mobilization	1.000	340,655.00000	565,850.00000 L S	340,655.00	565,850.00	166.11%	225,195.00
0415	626-01103 Public Informatio	1.000 n Services (Tier III)	5,000.00000	5,600.00000 L S	5,000.00	5,600.00	112.00%	600.00
0420	627-00001 Pavement Markir	5,137.000 ng Paint	20.00000	37.00000 GAL	102,740.00	190,069.00	185.00%	87,329.00
0425	627-00009 Modified Epoxy F	1,145.000 Pavement Marking(	20.00000 Inlaid)	105.00000 GAL	22,900.00	120,225.00	525.00%	97,325.00
0430	627-30405 Preformed Thern (Word-Symbol)	3,340.000 noplastic Pavemen	16.50000 t Marking	14.00000 SF	55,110.00	46,760.00	84.85%	-8,350.00
0435	627-30410 Preformed Thern (Xwalk-Stop Line	5,529.000 noplastic Pavemen )	12.50000 t Marking	12.00000 SF	69,112.50	66,348.00	96.00%	-2,764.50

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#### **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0440	630-00000 Flagging	1,120.000	28.00000	30.00000 HOUR	31,360.00	33,600.00	107.14%	2,240.00
0445	630-00007 Traffic Control Ir	85.000 nspection	500.00000	145.00000 DAY	42,500.00	12,325.00	29.00%	-30,175.00
0450	630-00012 Traffic Control M	140.000 lanagement	600.00000	850.00000 DAY	84,000.00	119,000.00	141.67%	35,000.00
0455	630-80335 Barricade (Type	5.000 3 M-A) (Temporary)	200.00000	100.00000 EACH	1,000.00	500.00	50.00%	-500.00
0460	630-80336 Barricade (Type	10.000 3 M-B) (Temporary)	230.00000	100.00000 EACH	2,300.00	1,000.00	43.48%	-1,300.00
0465	630-80341 Construction Tra	93.000 affic Sign (Panel Size A)	52.00000	40.00000 EACH	4,836.00	3,720.00	76.92%	-1,116.00
0470	630-80342 Construction Tra	63.000 affic Sign (Panel Size B)	60.00000	50.00000 EACH	3,780.00	3,150.00	83.33%	-630.00
0475	630-80343 Construction Tra	5.000 affic Sign (Panel Size C)	60.00000	50.00000 EACH	300.00	250.00	83.33%	-50.00

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#### **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0480	630-80350 Vertical Panel	30.000	30.00000	25.00000 EACH	900.00	750.00	83.33%	-150.00
0485	630-80355 Portable Messag	4.000 ge Sign Panel	1,200.00000	2,500.00000 EACH	4,800.00	10,000.00	208.33%	5,200.00
0490	630-80358 Advance Warnir Panel (C Type)	4.000 ng Flashing or Seque	700.00000 encing Arrow	550.00000 EACH	2,800.00	2,200.00	78.57%	-600.00
0495	630-80360 Drum Channeliz	1,420.000 ing Device	25.00000	25.00000 EACH	35,500.00	35,500.00	100.00%	0.00
0500	630-80370 Concrete Barrier	1,000.000 (Temporary)	50.00000	42.00000 LF	50,000.00	42,000.00	84.00%	-8,000.00
0505	630-85010 Impact Attenuate	4.000 or (Temporary)	2,500.00000	1,250.00000 EACH	10,000.00	5,000.00	50.00%	-5,000.00
0510	630-85020 Mobile Attenuate	4.000 or	10,000.00000	10,000.00000 EACH	40,000.00	40,000.00	100.00%	0.00
Section 0	001 Subtotal				\$7,000,000.00	\$6,510,731.20	93.01%	-\$489,268.80

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

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Letting Date: December 06, 2018 Region: 2

Letting Time: Contract Time: 140 WORKING DAYS Project(s): STA050A-028

#### **Contract Description:**

This project is located in Pueblo, CO along US 50C from 4th St. to Baxter Rd. The project consists of HMA Mill and Fill, Installing new ADA ramps and upgrading existing ADA ramps, new RCP Storm Sewer in the areas of Aspen St. - Carson St., 20th Lane - south of US 50C, and a short run of new storm sewer in an existing parking lot east of 20th Lane. Bridge work includes joint and crack sealant, polyurethane slab jacking, concrete pavement joint repair.

Contract Total for Calculated Low Bidders Bid Items

\$7,000,000.00 \$6,510,731.20

93.01%

Printed On:

-\$489,268.80