

CITY OF MARYSVILLE AGENDA BILL

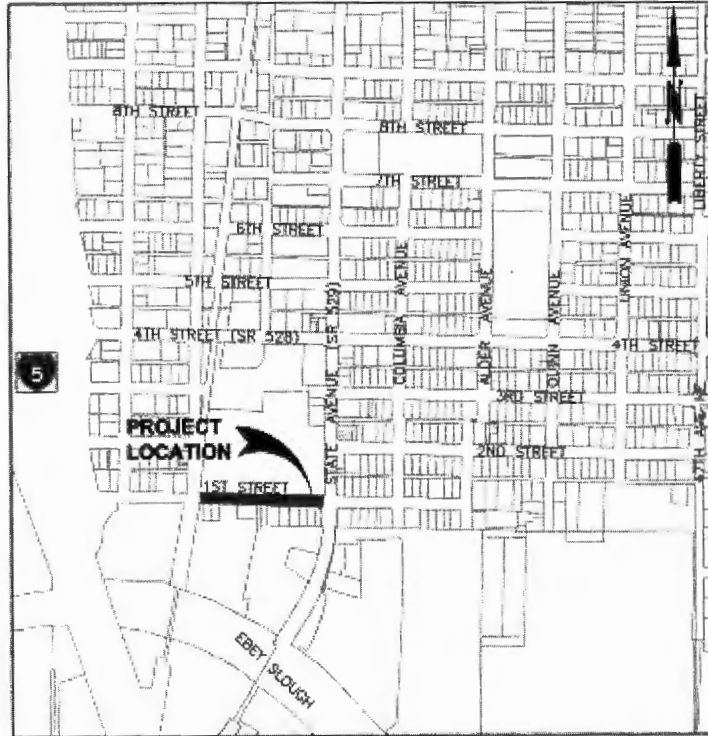
EXECUTIVE SUMMARY FOR ACTION

CITY COUNCIL MEETING DATE: July 24th, 2017

AGENDA ITEM:	
Contract Award – 1 st Street Low Impact Development Project	
PREPARED BY:	DIRECTOR APPROVAL:
Adam Benton	
DEPARTMENT:	
Engineering	
ATTACHMENTS:	
Certified Bid Tab, Vicinity Map	
BUDGET CODE:	AMOUNT:
40250594.563000, D1502 & 40220594.56300, WM R&R	\$911,563.52
SUMMARY:	
<p>The 1st Street Low Impact Development project will include the construction of Low Impact Development facilities (bioretention areas), construction of additional roadway improvements (bulb-outs) and replacement of approximately 775 linear feet of existing cast iron water main pipe between Cedar Avenue and State Avenue.</p> <p>The project is funded in part by Washington State Department of Ecology funds.</p> <p>The project was advertised for a July 13th, 2017 bid opening. The City received 5 bids as shown on the attached bid tabulation. The low bidder was SRV Construction, Inc. at \$911,563.52. The engineer's estimate is \$850,000.00. References have been checked and found to be satisfactory.</p>	
Contract Bid:	\$911,563.52
<u>Management Reserve:</u>	<u>\$91,156.35</u>
Total:	\$1,002,719.87
<u>Department of Ecology Funds:</u>	<u>\$323,000.00</u>
Total Construction Cost to the City (D1503):	\$462,361.00
Total Construction Cost to the City (WM R&R):	\$126,202.52

<p>RECOMMENDED ACTION:</p> <p>Staff recommends that Council authorize the Mayor to sign and execute the 1st Street Low Impact Development project contract with SRV Construction, Inc. in the amount of \$911,563.52 including Washington State Sales Tax and approve a management reserve of \$91,563.35 for a total allocation of \$1,002,719.87.</p>

Vicinity Map



LOCATION MAP
SCALE: 1" = 500'



1st Street Low Impact Development Project
40250594.563000.D1502 AND 40220594.563000.WM RR
Certified Bid Tab

Certified Bid Tab

7/13/2017

Apparent Low Bid

SCHEDULE A: WATER MAIN IMPROVEMENTS BID

Section	Item	Description	Quantity	Units	Engineer's Estimate		Westwest Construction		A-1 Landscaping & Construction		Jag Corporation		SRV Construction		Colacurto Brothers	
					Unit Prices	Total Price	Unit Prices	Total Price	Unit Prices	Total Price	Unit Prices	Total Price	Unit Prices	Total Price	Unit Prices	Total Price
1-04.4(1)	1	Unexpected Site Changes	1	EST	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
2-09.3	2	Locate Existing Utilities	1	LS	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00	\$2,700.00	\$2,700.00	\$3,300.00	\$3,300.00
7-08.5	3	Bank Run Gravel for Trench Backfill	250	TN	\$20.00	\$5,000.00	\$38.00	\$2,580.00	\$37.00	\$9,250.00	\$36.00	\$9,000.00	\$20.50	\$5,125.00	\$18.50	\$4,125.00
7-08.5	4	Trench Excavation Safety Systems	1	LS	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$12,000.00	\$12,000.00	\$1,500.00	\$1,500.00	\$1,400.00	\$1,400.00	\$2,000.00	\$2,000.00
7-08.5	5	Removal of Unsuitable Material (Trench)	10	CY	\$50.00	\$500.00	\$50.00	\$500.00	\$80.00	\$800.00	\$150.00	\$1,500.00	\$41.00	\$410.00	\$45.00	\$450.00
7-08.5	6	Dewatering	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$3,500.00	\$3,500.00	\$100.00	\$100.00	\$1,500.00	\$1,500.00
7-09.5	7	DI Pipe for Water Main, 3 In. Diam., Class 52	40	LF	\$30.00	\$1,200.00	\$90.00	\$3,600.00	\$80.00	\$3,200.00	\$121.20	\$4,848.00	\$150.00	\$6,000.00	\$97.00	\$3,880.00
7-09.5	8	DI Pipe for Water Main, 6 In. Diam., Class 52	55	LF	\$50.00	\$2,750.00	\$90.00	\$3,300.00	\$68.00	\$3,830.00	\$82.26	\$2,874.30	\$62.00	\$3,410.00	\$67.00	\$3,685.00
7-09.5	9	DI Pipe for Water Main, 8 In. Diam., Class 52	830	LF	\$70.00	\$58,100.00	\$70.00	\$58,100.00	\$98.00	\$81,340.00	\$63.78	\$52,937.40	\$58.70	\$48,721.00	\$60.10	\$49,883.00
7-09.5	10	Connection to Existing Water Main	3	EA	\$2,000.00	\$6,000.00	\$4,000.00	\$12,000.00	\$1,200.00	\$3,600.00	\$1,075.11	\$3,225.33	\$2,450.00	\$7,350.00	\$3,500.00	\$10,500.00
7-09.5	11	Blowoff Assembly	1	EA	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$3,200.00	\$3,200.00	\$2,864.14	\$2,864.14	\$2,200.00	\$2,200.00	\$2,800.00	\$2,800.00
7-12.5	12	Gate Valve, 3 In.	1	EA	\$800.00	\$800.00	\$900.00	\$900.00	\$1,600.00	\$1,600.00	\$1,019.54	\$1,019.54	\$750.00	\$750.00	\$1,000.00	\$1,000.00
7-12.5	13	Gate Valve, 6 In.	1	EA	\$1,200.00	\$1,200.00	\$1,300.00	\$1,300.00	\$2,200.00	\$2,200.00	\$1,294.32	\$1,294.32	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
7-12.5	14	Gate Valve, 8 In.	4	EA	\$1,500.00	\$6,000.00	\$2,100.00	\$8,400.00	\$3,900.00	\$15,600.00	\$2,000.00	\$8,000.00	\$1,325.00	\$5,300.00	\$1,400.00	\$5,600.00
7-14.5	15	Hydrant Assembly	2	EA	\$5,000.00	\$10,000.00	\$5,200.00	\$10,400.00	\$7,700.00	\$15,400.00	\$6,512.26	\$13,024.52	\$5,600.00	\$11,200.00	\$5,000.00	\$10,000.00
7-15.5	16	Service Connection 2 In. Diam.	2	EA	\$1,200.00	\$2,400.00	\$3,100.00	\$6,200.00	\$4,800.00	\$9,600.00	\$4,500.00	\$9,000.00	\$2,850.00	\$5,700.00	\$2,900.00	\$5,800.00
7-15.5	17	Abandon Existing Service Connection	4	EA	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$1,500.00	\$6,000.00	\$1,500.00	\$6,000.00	\$275.00	\$1,100.00	\$240.00	\$960.00
7-15.5	18	Service Pipe 1-1/2 In. Diam.	85	LF	\$20.00	\$1,700.00	\$15.00	\$1,275.00	\$60.00	\$5,100.00	\$45.00	\$3,825.00	\$40.00	\$3,400.00	\$34.00	\$2,890.00
7-15.5	19	Service Pipe 2 In. Diam. (directional drilled)	110	LF	\$30.00	\$3,300.00	\$80.00	\$8,800.00	\$44.00	\$4,840.00	\$200.00	\$22,000.00	\$71.00	\$7,810.00	\$82.00	\$9,020.00
SCHEDULE A BID						\$112,450.00		\$133,775.00		\$189,360.00		\$150,912.55		\$115,876.00		\$120,613.00
SALES TAX (9.1%)						\$10,232.95		\$12,173.53		\$17,231.76		\$13,733.04		\$10,526.52		\$10,975.78
SCHEDULE A TOTAL						\$122,682.95		\$145,948.53		\$206,591.76		\$164,645.59		\$126,292.52		\$131,588.78

7/13/2017

Apparent Low Bid

SCHEDULE B: ROAD AND STORM IMPROVEMENTS BID

Section	Item	Description	Quantity	Units	Engineer's Estimate		Westwest Construction		A-1 Landscaping & Construction		Jag Corporation		SRV Construction		Colacurto Brothers	
					Unit Prices	Total Price	Unit Prices	Total Price	Unit Prices	Total Price	Unit Prices	Total Price	Unit Prices	Total Price	Unit Prices	Total Price
1-04.4(1)	1	Unexpected Site Changes	1	EST	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
1-05.4	2	Survey	1	LS	\$15,000.00	\$15,000.00	\$16,000.00	\$16,000.00	\$13,000.00	\$13,000.00	\$14,000.00	\$14,000.00	\$8,725.00	\$8,725.00	\$12,000.00	\$12,000.00
1-07.15(1)	3	SPCC Plan	1	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$4,400.00	\$4,400.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
1-09.7	4	Mobilization, Cleanup, and Demobilization	1	LS	\$75,000.00	\$75,000.00	\$100,000.00	\$100,000.00	\$145,000.00	\$145,000.00	\$35,000.00	\$35,000.00	\$100,000.00	\$100,000.00	\$70,000.00	\$70,000.00
1-10.5	5	Project Temporary Traffic Control	1	LS	\$50,000.00	\$50,000.00	\$52,000.00	\$52,000.00	\$21,000.00	\$21,000.00	\$25,000.00	\$25,000.00	\$31,250.00	\$31,250.00	\$55,000.00	\$55,000.00
2-02.5	6	Removal of Structure and Obstruction	1	LS	\$15,000.00	\$15,000.00	\$27,000.00	\$27,000.00	\$35,000.00	\$35,000.00	\$5,000.00	\$5,000.00	\$30,300.00	\$30,300.00	\$13,500.00	\$13,500.00
2-03.5	7	Excavation, Embankment and Grading, Incl. Haul	350	CY	\$25.00	\$8,750.00	\$35.00	\$12,250.00	\$45.00	\$15,750.00	\$65.00	\$22,750.00	\$32.00	\$11,200.00	\$26.00	\$9,100.00
2-03.5	8	Gravel Borrow, Incl. Haul	500	TN	\$18.00	\$9,000.00	\$29.00	\$14,500.00	\$35.00	\$17,500.00	\$36.00	\$18,000.00	\$34.50	\$17,250.00	\$19.00	\$9,500.00
2-03.5	9	Unsuitable Foundation Excavation, Incl. Haul	50	CY	\$50.00	\$2,500.00	\$50.00	\$2,500.00	\$55.00	\$2,750.00	\$125.00	\$6,250.00	\$35.00	\$1,750.00	\$42.00	\$2,100.00
2-09.3	10	Locate Existing Utilities	1	LS	\$8,000.00	\$8,000.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$200.00	\$200.00	\$4,000.00	\$4,000.00
4-04.3	11	Crushed Surface Top Course	370	TN	\$40.00	\$14,800.00	\$33.00	\$12,210.00	\$42.00	\$15,540.00	\$55.00	\$20,350.00	\$25.00	\$9,250.00	\$35.50	\$13,135.00
4-04.3	12	Crushed Surface Base Course	200	TN	\$30.00	\$6,000.00	\$32.00	\$6,400.00	\$41.00	\$8,200.00	\$35.00	\$11,000.00	\$55.00	\$11,000.00	\$32.00	\$6,400.00
5-04.3	13	HMA CL1/2" PG 64-22	460	TN	\$95.00	\$43,700.00	\$130.00	\$69,000.00	\$145.00	\$66,700.00	\$145.00	\$66,700.00	\$137.00	\$63,020.00	\$151.20	\$69,552.00
5-04.3	14	Job Mix Compliance Price Adjustment	1	CALC	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
5-04.3	15	Compaction Price Adjustment	1	CALC	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
7-04.5	16	PVC Storm Sewer Pipe 8 In. Diam. (Incl. Bedding)	280	LF	\$40.00	\$11,200.00	\$45.00	\$12,600.00	\$68.00	\$19,040.00	\$45.00	\$12,600.00	\$38.45	\$10,766.00	\$31.20	\$8,736.00
7-04.5	17	PVC Storm Sewer Pipe 12 In. Diam. (Incl. Bedding)	180	LF	\$50.00	\$9,000.00	\$68.00	\$12,240.00	\$95.00	\$17,100.00	\$45.00	\$8,100.00	\$40.00	\$11,520.00	\$54.00	\$9,720.00
7-05.5	18	Retention Overflow Cleanout	8	EA	\$800.00	\$6,400.00	\$1,000.00	\$8,000.00	\$1,200.00	\$9,600.00	\$750.00	\$6,000.00	\$1,450.00	\$11,440.00	\$800.00	\$6,400.00
7-05.5	19	Catch Basin Type 1	6	EA	\$1,200.00	\$7,200.00	\$1,500.00	\$9,000.00	\$2,500.00	\$15,000.00	\$1,300.00	\$7,800.00	\$1,370.00	\$8,220.00	\$8,000.00	\$18,000.00
7-05.5	20	Adjust Catch Basin	8	EA	\$600.00	\$4,800.00	\$600.00	\$4,800.00	\$1,100.00	\$8,800.00	\$750.00	\$6,000.00	\$685.00	\$5,480.00	\$840.00	\$6,720.00
7-05.5	21	Roof Drain Connection	5	EA	\$1,200.00	\$6,000.00	\$500.00	\$2,500.00	\$460.00	\$2,300.00	\$321.78	\$1,608.90	\$400.00	\$2,000.00	\$1,000.00	\$5,000.00
7-05.5	22	Adjust Manhole	1	EA	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$1,500.00	\$1,500.00
7-08.5	23	Bank Run Gravel for Trench Backfill	140	TN	\$20.00	\$2,800.00	\$25.00	\$3,500.00	\$44.00	\$6,160.00	\$36.00	\$5,040.00	\$21.00	\$2,940.00	\$17.80	\$2,492.00
7-08.5	24	Removal of Unsuitable Material (Trench)	20	CY	\$30.00	\$600.00	\$50.00	\$1,000.00	\$46.00	\$920.00	\$85.00	\$1,700.00	\$35.00	\$700.00	\$44.00	\$880.00





1st Street Low Impact Development Project
40250594.563000.D1502 AND 40220594.563000.WM RR
Certified Bid Tab

Certified Bid Tab

7/13/2017

Apparent Low Bid

SCHEDULE B: ROAD AND STORM IMPROVEMENTS BID (CONTINUED)

Section	Item	Description	Quantity	Units	Engineer's Estimate		West Construction		A-1 Landscaping & Construction		Jag Corporation		SRV Construction		Colasario Brothers	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
7-08.5	25	Trench Excavation Safety Systems	1	LS	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00
7-08.5	26	Downdraining	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$3,200.00	\$3,200.00	\$4,900.00	\$4,900.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
7-12.5	27	Adjust Valve Box	1	EA	\$400.00	\$400.00	\$500.00	\$500.00	\$420.00	\$420.00	\$350.00	\$350.00	\$350.00	\$350.00	\$890.00	\$890.00
8-01.5	28	Erosion/Water Pollution Control	1	LS	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$8,000.00	\$8,000.00	\$4,500.00	\$4,500.00	\$1,350.00	\$1,350.00	\$5,000.00	\$5,000.00
8-02.5	29	Excavation, Compaction and Grading for Bioretention	710	CY	\$30.00	\$21,300.00	\$35.00	\$24,850.00	\$46.00	\$32,660.00	\$55.00	\$39,050.00	\$21.00	\$14,910.00	\$38.00	\$26,980.00
8-02.5	30	Bioretention Soil Mix	140	CY	\$70.00	\$9,800.00	\$55.00	\$7,700.00	\$71.00	\$9,940.00	\$85.00	\$11,900.00	\$71.50	\$10,010.00	\$72.00	\$10,080.00
8-02.5	31	Topsoil Type A	355	CY	\$50.00	\$17,750.00	\$50.00	\$17,750.00	\$46.00	\$16,330.00	\$80.00	\$28,400.00	\$60.50	\$21,477.50	\$61.00	\$21,655.00
8-02.5	32	Bark or Wood Chip Mulch	55	CY	\$60.00	\$3,300.00	\$50.00	\$2,750.00	\$70.00	\$3,850.00	\$80.00	\$4,400.00	\$72.00	\$3,960.00	\$72.00	\$3,960.00
8-02.5	33	PSIPE (Acer rubrum 'Bowhall')	14	EA	\$260.96	\$3,653.44	\$500.00	\$7,000.00	\$650.00	\$9,100.00	\$320.00	\$4,480.00	\$385.00	\$5,390.00	\$380.00	\$5,320.00
8-02.5	34	PSIPE (Chamaecyparis obtusa 'Gracilis')	12	EA	\$180.96	\$2,171.52	\$180.00	\$2,160.00	\$620.00	\$7,440.00	\$200.00	\$2,400.00	\$165.00	\$1,980.00	\$165.00	\$1,980.00
8-02.5	35	PSIPE (Arbutus unedo 'compacta')	29	EA	\$41.96	\$1,216.84	\$50.00	\$1,450.00	\$28.00	\$812.00	\$55.00	\$1,595.00	\$38.50	\$1,116.50	\$38.00	\$1,102.00
8-02.5	36	PSIPE (Viburnum davidii)	83	EA	\$21.96	\$1,822.68	\$30.00	\$2,490.00	\$24.00	\$1,992.00	\$34.00	\$2,822.00	\$18.00	\$1,494.00	\$18.00	\$1,494.00
8-02.5	37	PSIPE (Arctostaphylos uva-ursi)	1,300	EA	\$6.96	\$9,048.00	\$15.00	\$19,500.00	\$16.00	\$20,800.00	\$17.00	\$22,100.00	\$3.00	\$3,900.00	\$3.00	\$3,900.00
8-02.5	38	PSIPE (Cares oshimensis 'evercolor everillo')	295	EA	\$7.96	\$2,348.20	\$15.00	\$4,425.00	\$18.00	\$5,310.00	\$19.00	\$5,605.00	\$6.00	\$1,770.00	\$6.00	\$1,770.00
8-02.5	39	PSIPE (Iris ensata)	243	EA	\$9.91	\$2,408.13	\$18.00	\$4,374.00	\$18.00	\$4,374.00	\$19.00	\$4,617.00	\$14.00	\$3,402.00	\$13.00	\$3,153.00
8-02.5	40	PSIPE (Liriope Muscari 'Big Blue')	95	SF	\$9.91	\$941.45	\$10.00	\$950.00	\$18.00	\$1,710.00	\$19.00	\$1,805.00	\$6.00	\$570.00	\$12.00	\$1,116.00
8-02.5	41	PSIPE (Miscanthus 'Morning Light')	112	EA	\$10.91	\$1,221.92	\$18.00	\$2,016.00	\$18.00	\$2,016.00	\$19.00	\$2,128.00	\$13.00	\$1,456.00	\$12.00	\$1,224.00
8-02.5	42	PSIPE (Cares oshimensis 'EverColor Everillo')	550	EA	\$7.96	\$4,378.00	\$18.00	\$9,900.00	\$18.00	\$9,900.00	\$19.00	\$10,450.00	\$13.00	\$7,150.00	\$12.00	\$6,600.00
8-02.5	43	PSIPE (Cornus sericea 'Kelsey')	74	EA	\$18.91	\$1,399.34	\$35.00	\$2,590.00	\$18.00	\$1,332.00	\$34.00	\$2,516.00	\$18.00	\$1,332.00	\$18.00	\$1,332.00
8-02.5	44	PSIPE (Cornus Sempalensis 'Cata' Arctic Sun)	12	EA	\$18.91	\$226.92	\$40.00	\$520.00	\$21.00	\$252.00	\$37.00	\$444.00	\$28.00	\$336.00	\$28.00	\$336.00
8-02.5	45	PSIPE (Monarda 'Jacob Kline')	604	EA	\$10.96	\$6,619.84	\$21.00	\$12,684.00	\$7.00	\$4,228.00	\$19.00	\$11,476.00	\$14.00	\$8,456.00	\$13.00	\$8,352.00
8-02.5	46	PSIPE (Iris ensata)	604	EA	\$9.46	\$5,713.84	\$17.00	\$10,268.00	\$7.00	\$4,228.00	\$19.00	\$11,476.00	\$13.00	\$7,852.00	\$12.00	\$7,732.00
8-02.5	47	PSIPE (Juncus effusus)	490	EA	\$6.96	\$3,400.80	\$14.00	\$6,860.00	\$12.00	\$5,880.00	\$17.00	\$8,310.00	\$11.00	\$4,790.00	\$11.00	\$4,790.00
8-03.5	48	Irrigation System	1	LS	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$18,000.00	\$18,000.00	\$42,980.00	\$42,980.00	\$21,000.00	\$21,000.00	\$18,000.00	\$18,000.00
8-04.5	49	Cement Concrete Traffic Curb and Gutter	1,040	LF	\$20.00	\$20,800.00	\$23.00	\$23,920.00	\$55.00	\$57,200.00	\$25.00	\$26,000.00	\$19.25	\$20,020.00	\$23.00	\$23,920.00
8-04.5	50	Cement Concrete Pedestrian Curb	50	LF	\$90.00	\$4,500.00	\$50.00	\$2,500.00	\$55.00	\$2,750.00	\$65.00	\$3,250.00	\$44.00	\$2,200.00	\$60.00	\$3,000.00
8-04.5	51	Thickened Cement Concrete Curb and Gutter	330	LF	\$100.00	\$33,000.00	\$143.00	\$47,190.00	\$90.00	\$29,700.00	\$125.00	\$41,250.00	\$132.00	\$43,560.00	\$134.00	\$44,220.00
8-04.5	52	Bioretention Barrier Curb	690	LF	\$105.00	\$72,450.00	\$143.00	\$98,670.00	\$37.00	\$25,530.00	\$125.00	\$86,250.00	\$131.00	\$90,390.00	\$131.00	\$90,390.00
8-04.5	53	Extruded Curb	70	LF	\$25.00	\$1,750.00	\$50.00	\$3,500.00	\$25.00	\$1,750.00	\$37.21	\$2,604.70	\$24.00	\$1,680.00	\$24.00	\$1,680.00
8-04.5	54	Bioretention Area Curb Inlet (North)	15	EA	\$900.00	\$13,500.00	\$1,000.00	\$15,000.00	\$1,290.00	\$19,350.00	\$1,000.00	\$15,000.00	\$1,150.00	\$17,250.00	\$1,100.00	\$16,500.00
8-04.5	55	Bioretention Area Curb Inlet (South)	5	EA	\$8,000.00	\$40,000.00	\$15,000.00	\$75,000.00	\$1,290.00	\$6,450.00	\$1,800.00	\$9,000.00	\$2,700.00	\$13,500.00	\$3,500.00	\$17,500.00
8-06.5	56	Cement Concrete Driveway Entrance	45	SF	\$60.00	\$2,700.00	\$120.00	\$5,400.00	\$75.00	\$3,375.00	\$125.00	\$5,625.00	\$118.00	\$5,310.00	\$150.00	\$6,750.00
8-06.5	57	Cement Concrete Driveway Entrance, with Rebar	270	SF	\$80.00	\$21,600.00	\$88.00	\$23,760.00	\$88.00	\$23,760.00	\$100.00	\$27,000.00	\$80.00	\$21,600.00	\$94.00	\$25,380.00
8-14.5	58	Cement Conc. Sidewalk	1,010	SF	\$50.00	\$50,500.00	\$68.00	\$68,880.00	\$55.00	\$55,550.00	\$60.00	\$60,600.00	\$61.00	\$61,610.00	\$63.00	\$63,630.00
8-14.5	59	Cement Conc. Curb Ramp	7	EA	\$1,800.00	\$12,600.00	\$2,500.00	\$17,500.00	\$2,800.00	\$19,600.00	\$2,200.00	\$15,400.00	\$2,370.00	\$16,590.00	\$2,300.00	\$16,100.00
8-20.5	60	Conduit Pipe, 2 in. Diam. (incl. Bedding)	40	LF	\$30.00	\$1,200.00	\$40.00	\$1,600.00	\$45.00	\$1,800.00	\$65.00	\$2,600.00	\$64.00	\$2,560.00	\$28.00	\$1,120.00
8-20.5	61	Junction Box	2	EA	\$800.00	\$1,600.00	\$700.00	\$1,400.00	\$1,400.00	\$2,800.00	\$6,500.00	\$13,000.00	\$930.00	\$1,860.00	\$1,780.00	\$3,560.00
8-21.5	62	Permanent Signage	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$8,800.00	\$8,800.00	\$1,900.00	\$1,900.00	\$2,000.00	\$2,000.00	\$1,180.00	\$1,180.00
8-22.5	63	Pain Line	530	LF	\$1.00	\$530.00	\$1.00	\$530.00	\$1.90	\$999.00	\$2.00	\$1,060.00	\$0.90	\$477.00	\$0.85	\$450.50
8-22.5	64	Raised Pavement Marker Type 1	3.6	HD	\$320.00	\$1,152.00	\$300.00	\$1,080.00	\$800.00	\$2,880.00	\$750.00	\$2,700.00	\$660.00	\$2,376.00	\$650.00	\$2,340.00
8-22.5	67	Plastic Access Parking Space Symbol	2	EA	\$200.00	\$400.00	\$400.00	\$800.00	\$400.00	\$800.00	\$450.00	\$900.00	\$330.00	\$660.00	\$330.00	\$660.00
8-22.5	65	Raised Pavement Marker Type 2	0.9	HD	\$500.00	\$450.00	\$800.00	\$720.00	\$700.00	\$630.00	\$830.00	\$765.00	\$660.00	\$594.00	\$650.00	\$585.00
8-22.5	66	Plastic Railroad Crossing Symbol	1	EA	\$800.00	\$800.00	\$500.00	\$500.00	\$500.00	\$500.00	\$700.00	\$700.00	\$440.00	\$440.00	\$440.00	\$440.00
8-22.5	68	Plastic Traffic Arrow	4	EA	\$120.00	\$480.00	\$100.00	\$400.00	\$85.00	\$340.00	\$200.00	\$800.00	\$85.00	\$340.00	\$85.00	\$340.00
8-22.5	69	Plastic Stop Line	50	LF	\$30.00	\$1,500.00	\$12.00	\$600.00	\$10.00	\$500.00	\$8.75	\$437.50	\$9.00	\$450.00	\$8.80	\$440.00
8-22.5	70	Plastic Crosswalk Line	200	SF	\$15.00	\$3,000.00	\$6.00	\$1,200.00	\$5.00	\$1,000.00	\$4.50	\$1,700.00	\$5.00	\$1,000.00	\$4.50	\$900.00
8-22.5	71	Remove Paint Line	850	SF	\$4.00	\$3,400.00	\$5.00	\$4,250.00	\$6.00	\$5,100.00	\$2.25	\$1,912.50	\$4.00	\$3,400.00	\$3.90	\$3,315.00
8-22.5	72	Remove Plastic Line	30	SF	\$10.00	\$300.00	\$3.00	\$90.00	\$4.00	\$120.00	\$7.00	\$210.00	\$3.00	\$90.00	\$2.20	\$66.00
8-22.5	73	Remove Plastic Traffic Marking	4	SF	\$50.00	\$200.00	\$60.00	\$240.00	\$50.00	\$200.00	\$275.00	\$1,100.00	\$44.00	\$176.00	\$45.00	\$180.00
8-30.5	74	Project Documentation	1	LS	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$3,500.00	\$3,500.00	\$750.00	\$750.00	\$2,000.00	\$2,000.00
8-32.5	75	Project Sign	1	EA	\$900.00	\$900.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$650.00	\$650.00	\$1,500.00	\$1,500.00

SCHEDULE B BID	\$706,724.92	\$902,487.00	\$967,748.00	\$844,727.60	\$785,361.00	\$809,551.00
SALES TAX 0% PER W.S. REVENUE RULE NO. 171	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
SCHEDULE B TOTAL	\$706,724.92	\$902,487.00	\$967,748.00	\$844,727.60	\$785,361.00	\$809,551.00
BID TOTAL (SCHEDULE A + SCHEDULE B)	\$829,407.87	\$1,048,436.65	\$1,164,369.74	\$1,009,373.19	\$911,563.52	\$937,146.68

