

BIDDER		ENGINEER'S ESTIMATE		WAUNCH CONSTRUCTION		PIVETTA BROTHERS		ACTIVE CONSTRUCTION		ROGNLIN'S, INC.		JOHANSEN CONSTRUCTION		GRANITE CONSTRUCTION CO.		
BIDDER ADDRESS				11223 Littlerock Road SW		P.O. Box 370		P.O. Box 430		P.O. Box 307		P.O. Box 674		585 West Beach Street		
WASHINGTON STATE WORKMAN'S COMP. ACCT. NO.				Olympia, WA 98512		Sumner, WA 98390		Puyallup, WA 98371		Aberdeen, WA 98520		Buckley, WA 98321		Watsonville, CA 95076		
WASHINGTON STATE CONTRACTOR'S REG. NUMBER				130,921-00		488,626-02		200,933-00		216,583-01		054,375-03		572,672-04		
BID BOND OR OTHER GOOD FAITH TOKEN				WAUNCCT945L6		PIVETBC063B9		ACTIVC1164JL		ROGNL**342LF		JOHANCC827CZ		GRANICC916DL		
				5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND		
NO.	ITEM	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SCHEDULE A																
A-1	SPCC Plan	1 LS	\$2,500.00	\$2,500.00	\$1,650.00	\$1,650.00	\$515.00	\$515.00	\$100.00	\$100.00	\$700.00	\$700.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
A-2	Locate Existing Utilities	1 LS	\$14,500.00	\$14,500.00	\$11,000.00	\$11,000.00	\$11,605.00	\$11,605.00	\$4,000.00	\$4,000.00	\$11,000.00	\$11,000.00	\$27,000.00	\$27,000.00	\$18,000.00	\$18,000.00
A-3	Mobilization, Cleanup and Demobilization	1 LS	\$350,000.00	\$350,000.00	\$264,330.00	\$264,330.00	\$425,000.00	\$425,000.00	\$378,046.75	\$378,046.75	\$268,000.00	\$268,000.00	\$548,000.00	\$548,000.00	\$705,000.00	\$705,000.00
A-4	Project Temporary Traffic Control	1 LS	\$200,000.00	\$200,000.00	\$313,742.00	\$313,742.00	\$291,375.00	\$291,375.00	\$450,000.00	\$450,000.00	\$268,000.00	\$268,000.00	\$470,000.00	\$470,000.00	\$1,188,000.00	\$1,188,000.00
A-5	Clearing and Grubbing	1 LS	\$15,000.00	\$15,000.00	\$20,438.00	\$20,438.00	\$21,100.00	\$21,100.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$22,000.00	\$22,000.00	\$50,000.00	\$50,000.00
A-6	Removal of Structure and Obstruction	1 LS	\$325,000.00	\$325,000.00	\$17,715.00	\$17,715.00	\$240,600.00	\$240,600.00	\$75,000.00	\$75,000.00	\$297,000.00	\$297,000.00	\$223,500.00	\$223,500.00	\$435,000.00	\$435,000.00
A-7	Excavation, Embankment and Grading for Roadway, Incl. Haul	4,000 CY	\$14.00	\$56,000.00	\$66.00	\$264,000.00	\$36.50	\$146,000.00	\$53.00	\$212,000.00	\$21.00	\$84,000.00	\$44.00	\$176,000.00	\$45.00	\$180,000.00
A-8	Unsuitable Foundation Excavation	100 CY	\$40.00	\$4,000.00	\$25.00	\$2,500.00	\$74.25	\$7,425.00	\$33.00	\$3,300.00	\$48.00	\$4,800.00	\$45.00	\$4,500.00	\$45.00	\$4,500.00
A-9	Controlled Density Fill	100 CY	\$120.00	\$12,000.00	\$132.00	\$13,200.00	\$150.00	\$15,000.00	\$175.00	\$17,500.00	\$140.00	\$14,000.00	\$270.00	\$27,000.00	\$200.00	\$20,000.00
A-10	Geotextile for Ditch Lining	1,190 SY	\$5.00	\$5,950.00	\$3.15	\$3,748.50	\$1.90	\$2,261.00	\$2.50	\$2,975.00	\$3.50	\$4,165.00	\$3.00	\$3,570.00	\$2.25	\$2,677.50
A-11	Geotextile for Separation	910 SY	\$5.00	\$4,550.00	\$3.15	\$2,866.50	\$1.90	\$1,729.00	\$2.25	\$2,047.50	\$1.50	\$1,365.00	\$3.00	\$2,730.00	\$3.25	\$2,957.50
A-12	Crushed Surfacing Top Course	5,060 TN	\$30.00	\$151,800.00	\$41.50	\$209,990.00	\$20.15	\$101,959.00	\$27.50	\$139,150.00	\$36.00	\$182,160.00	\$38.00	\$192,280.00	\$30.00	\$151,800.00
A-13	Crushed Surfacing Base Course	3,200 TN	\$30.00	\$96,000.00	\$22.00	\$70,400.00	\$21.50	\$68,800.00	\$23.00	\$73,600.00	\$28.00	\$89,600.00	\$28.00	\$89,600.00	\$29.00	\$92,800.00
A-14	Streambed Cobbles, 4 Inch	300 TN	\$20.00	\$6,000.00	\$71.50	\$21,450.00	\$59.00	\$17,700.00	\$60.00	\$18,000.00	\$67.00	\$20,100.00	\$80.00	\$24,000.00	\$70.00	\$21,000.00
A-15	Replace Cement Concrete Panel	380 SY	\$250.00	\$95,000.00	\$166.00	\$63,080.00	\$153.66	\$58,390.80	\$140.00	\$53,200.00	\$180.00	\$68,400.00	\$495.00	\$188,100.00	\$250.00	\$95,000.00
A-16	Planing Bituminous Pavement	16,600 SY	\$5.00	\$83,000.00	\$2.73	\$45,318.00	\$3.90	\$64,740.00	\$3.00	\$49,800.00	\$2.00	\$33,200.00	\$1.85	\$30,710.00	\$3.65	\$60,590.00
A-17	HMA Cl. 1/2" PG 64-22	7,100 TN	\$90.00	\$639,000.00	\$92.00	\$653,200.00	\$96.50	\$685,150.00	\$95.00	\$674,500.00	\$97.50	\$692,250.00	\$91.00	\$646,100.00	\$100.00	\$710,000.00
A-18	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	\$0.00	\$0.00	\$0.00
A-19	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	\$0.00	\$0.00	\$0.00
A-20	Pavement Repair Excavation, Incl. Haul	110 SY	\$100.00	\$11,000.00	\$12.10	\$1,331.00	\$82.50	\$9,075.00	\$34.00	\$3,740.00	\$41.00	\$4,510.00	\$74.00	\$8,140.00	\$65.00	\$7,150.00
A-21	Textured and Pigmented Cement Concrete Pavement	60 SY	\$1,000.00	\$60,000.00	\$281.00	\$16,860.00	\$225.00	\$13,500.00	\$265.00	\$15,900.00	\$142.00	\$8,520.00	\$280.00	\$16,800.00	\$250.00	\$15,000.00
A-22	Geofoam, Incl. Geomembrane	50 CY	\$200.00	\$10,000.00	\$271.25	\$13,562.50	\$275.00	\$13,750.00	\$200.00	\$10,000.00	\$200.00	\$10,000.00	\$215.00	\$10,750.00	\$250.00	\$12,500.00
A-23	Ductile Iron Storm Sewer Pipe, 8-Inch Diameter, Cl. 50, Incl. Bedding	190 LF	\$60.00	\$11,400.00	\$58.00	\$11,020.00	\$78.00	\$14,820.00	\$53.00	\$10,070.00	\$90.00	\$17,100.00	\$71.00	\$13,490.00	\$125.00	\$23,750.00
A-24	Ductile Iron Storm Sewer Pipe, 12-Inch Diameter, Cl. 50, Incl. Bedding	500 LF	\$60.00	\$30,000.00	\$62.00	\$31,000.00	\$86.75	\$43,375.00	\$67.00	\$33,500.00	\$84.00	\$42,000.00	\$92.00	\$46,000.00	\$130.00	\$65,000.00
A-25	CPEP Storm Sewer Pipe, 8-Inch Diameter, Incl. Bedding	45 LF	\$35.00	\$1,575.00	\$55.00	\$2,475.00	\$84.60	\$3,807.00	\$52.00	\$2,340.00	\$70.00	\$3,150.00	\$50.00	\$2,250.00	\$130.00	\$5,850.00
A-26	CPEP Storm Sewer Pipe, 12-Inch Diameter, Incl. Bedding	1,820 LF	\$35.00	\$63,700.00	\$42.00	\$76,440.00	\$63.00	\$114,660.00	\$47.00	\$85,540.00	\$44.00	\$80,080.00	\$60.00	\$109,200.00	\$110.00	\$200,200.00
A-27	CPEP Storm Sewer Pipe, 18-Inch Diameter, Incl. Bedding	10 LF	\$35.00	\$350.00	\$91.00	\$910.00	\$118.00	\$1,180.00	\$108.00	\$1,080.00	\$155.00	\$1,550.00	\$125.00	\$1,250.00	\$300.00	\$3,000.00
A-28	CPEP Storm Sewer Pipe, 21-Inch Diameter, Incl. Bedding	95 LF	\$35.00	\$3,325.00	\$85.00	\$8,075.00	\$112.00	\$10,640.00	\$78.00	\$7,410.00	\$155.00	\$14,725.00	\$108.00	\$10,260.00	\$110.00	\$10,450.00
A-29	Concrete Inlet	5 EA	\$500.00	\$2,500.00	\$906.00	\$4,530.00	\$1,950.00	\$9,750.00	\$1,375.00	\$6,875.00	\$1,350.00	\$6,750.00	\$1,500.00	\$7,500.00	\$1,400.00	\$7,000.00
A-30	Catch Basin, Type 1	50 EA	\$1,500.00	\$75,000.00	\$1,175.00	\$58,750.00	\$1,505.00	\$75,250.00	\$1,500.00	\$75,000.00	\$1,850.00	\$92,500.00	\$1,550.00	\$77,500.00	\$1,500.00	\$75,000.00
A-31	Catch Basin, Type 2, 48-Inch Diameter	1 EA	\$3,500.00	\$3,500.00	\$2,200.00	\$2,200.00	\$3,370.00	\$3,370.00	\$3,800.00	\$3,800.00	\$3,200.00	\$3,200.00	\$3,385.00	\$3,385.00	\$3,950.00	\$3,950.00
A-32	4 Cartridge Linear Precast Stormfilter	1 EA	\$25,000.00	\$25,000.00	\$33,000.00	\$33,000.00	\$39,500.00	\$39,500.00	\$37,500.00	\$37,500.00	\$38,500.00	\$38,500.00	\$43,500.00	\$43,500.00	\$52,000.00	\$52,000.00

DATE: 4/2018
DRAWN: SC
CHECKED: DJM
APPROVED: DJM

CITY OF SHELTON, WASHINGTON
DOWNTOWN CONNECTOR PROJECT
GRAY & OSBORNE #17252

GRAY & OSBORNE, INC.
CONSULTING ENGINEERS

BIDDER		ENGINEER'S ESTIMATE	WAUNCH CONSTRUCTION	PIVETTA BROTHERS	ACTIVE CONSTRUCTION	ROGNLIN'S, INC.	JOHANSEN CONSTRUCTION	GRANITE CONSTRUCTION CO.								
A-33	1 Cartridge Concrete Catch Basin Stormfilter	3 EA	\$7,500.00	\$22,500.00	\$8,000.00	\$24,000.00	\$10,850.00	\$32,550.00	\$11,000.00	\$33,000.00	\$10,500.00	\$31,500.00	\$11,500.00	\$34,500.00	\$13,000.00	\$39,000.00
A-34	Hi-Flow Bypass Manhole	1 EA	\$8,500.00	\$8,500.00	\$7,700.00	\$7,700.00	\$9,940.00	\$9,940.00	\$15,000.00	\$15,000.00	\$9,500.00	\$9,500.00	\$9,800.00	\$9,800.00	\$11,000.00	\$11,000.00
A-35	Connection to Drainage Structure	24 EA	\$400.00	\$9,600.00	\$443.00	\$10,632.00	\$660.00	\$15,840.00	\$850.00	\$20,400.00	\$200.00	\$4,800.00	\$1,300.00	\$31,200.00	\$2,200.00	\$52,800.00
A-36	Adjust Catch Basin	22 EA	\$400.00	\$8,800.00	\$880.00	\$19,360.00	\$925.00	\$20,350.00	\$900.00	\$19,800.00	\$850.00	\$18,700.00	\$550.00	\$12,100.00	\$1,800.00	\$39,600.00
A-37	Adjust Manhole	4 EA	\$500.00	\$2,000.00	\$1,100.00	\$4,400.00	\$1,160.00	\$4,640.00	\$1,500.00	\$6,000.00	\$1,100.00	\$4,400.00	\$525.00	\$2,100.00	\$1,000.00	\$4,000.00
A-38	Replace Existing Utility Vault Lid	1 EA	\$1,500.00	\$1,500.00	\$4,950.00	\$4,950.00	\$3,950.00	\$3,950.00	\$3,600.00	\$3,600.00	\$4,000.00	\$4,000.00	\$6,000.00	\$6,000.00	\$6,250.00	\$6,250.00
A-39	Bank Run Gravel for Trench Backfill	1,400 TN	\$20.00	\$28,000.00	\$19.00	\$26,600.00	\$13.50	\$18,900.00	\$8.00	\$11,200.00	\$25.00	\$35,000.00	\$30.00	\$42,000.00	\$20.00	\$28,000.00
A-40	Trench Excavation Safety Systems	1 LS	\$10,000.00	\$10,000.00	\$5,500.00	\$5,500.00	\$4,000.00	\$4,000.00	\$500.00	\$500.00	\$15,000.00	\$15,000.00	\$3,500.00	\$3,500.00	\$7,500.00	\$7,500.00
A-41	Plugging Existing Pipe	15 EA	\$200.00	\$3,000.00	\$275.00	\$4,125.00	\$250.00	\$3,750.00	\$200.00	\$3,000.00	\$250.00	\$3,750.00	\$200.00	\$3,000.00	\$500.00	\$7,500.00
A-42	Replace Valve Box	13 EA	\$300.00	\$3,900.00	\$550.00	\$7,150.00	\$570.00	\$7,410.00	\$550.00	\$7,150.00	\$625.00	\$8,125.00	\$650.00	\$8,450.00	\$450.00	\$5,850.00
A-43	Replace Existing Hydrant Assembly	6 EA	\$1,500.00	\$9,000.00	\$5,400.00	\$32,400.00	\$6,200.00	\$37,200.00	\$6,000.00	\$36,000.00	\$6,800.00	\$40,800.00	\$8,500.00	\$51,000.00	\$9,750.00	\$58,500.00
A-44	Replace and Relocate Meter Box	10 EA	\$750.00	\$7,500.00	\$1,980.00	\$19,800.00	\$2,210.00	\$22,100.00	\$3,500.00	\$35,000.00	\$3,500.00	\$35,000.00	\$1,000.00	\$10,000.00	\$1,500.00	\$15,000.00
A-45	Replace and Adjust Meter Box	12 EA	\$500.00	\$6,000.00	\$550.00	\$6,600.00	\$375.00	\$4,500.00	\$400.00	\$4,800.00	\$300.00	\$3,600.00	\$600.00	\$7,200.00	\$1,000.00	\$12,000.00
A-46	Erosion and Water Pollution Control	1 LS	\$13,000.00	\$13,000.00	\$14,850.00	\$14,850.00	\$90,000.00	\$90,000.00	\$40,000.00	\$40,000.00	\$15,000.00	\$15,000.00	\$66,000.00	\$66,000.00	\$90,000.00	\$90,000.00
A-47	Seeding, Fertilizing, and Mulching	8,000 SY	\$2.00	\$16,000.00	\$0.83	\$6,640.00	\$0.65	\$5,200.00	\$0.81	\$6,480.00	\$0.65	\$5,200.00	\$0.65	\$5,200.00	\$1.00	\$8,000.00
A-48	Topsoil, Type A	1,510 CY	\$10.00	\$15,100.00	\$40.50	\$61,155.00	\$37.15	\$56,096.50	\$40.00	\$60,400.00	\$38.00	\$57,380.00	\$37.00	\$55,870.00	\$35.00	\$52,850.00
A-49	Root Barriers	370 LF	\$15.00	\$5,550.00	\$8.65	\$3,200.50	\$15.00	\$5,550.00	\$9.00	\$3,330.00	\$15.00	\$5,550.00	\$15.00	\$5,550.00	\$14.50	\$5,365.00
A-50	Plant Selection Trees-Roadside Planting	31 EA	\$350.00	\$10,850.00	\$334.00	\$10,354.00	\$594.00	\$18,414.00	\$335.00	\$10,385.00	\$600.00	\$18,600.00	\$600.00	\$18,600.00	\$600.00	\$18,600.00
A-51	Plant Selection Groundcovers-Roadside Planting	328 EA	\$35.00	\$11,480.00	\$15.40	\$5,051.20	\$13.20	\$4,329.60	\$15.00	\$4,920.00	\$13.50	\$4,428.00	\$13.00	\$4,264.00	\$13.00	\$4,264.00
A-52	Rain Garden	1 LS	\$80,000.00	\$80,000.00	\$184,370.00	\$184,370.00	\$153,500.00	\$153,500.00	\$150,000.00	\$150,000.00	\$215,500.00	\$215,500.00	\$210,500.00	\$210,500.00	\$240,000.00	\$240,000.00
A-53	Cement Concrete Traffic Curb and Gutter	7,200 LF	\$30.00	\$216,000.00	\$22.50	\$162,000.00	\$22.00	\$158,400.00	\$24.00	\$172,800.00	\$25.00	\$180,000.00	\$23.25	\$167,400.00	\$23.50	\$169,200.00
A-54	Cement Concrete Traffic Curb	5,120 LF	\$32.00	\$163,840.00	\$31.25	\$160,000.00	\$29.00	\$148,480.00	\$31.00	\$158,720.00	\$44.00	\$225,280.00	\$31.00	\$158,720.00	\$31.25	\$160,000.00
A-55	Rolled Edge Concrete Curb and Gutter for Roundabout with Keyway	810 LF	\$30.00	\$24,300.00	\$29.00	\$23,490.00	\$27.25	\$22,072.50	\$31.00	\$25,110.00	\$52.00	\$42,120.00	\$34.00	\$27,540.00	\$29.50	\$23,895.00
A-56	Cement Concrete Driveway Entrance	580 SY	\$45.00	\$26,100.00	\$70.00	\$40,600.00	\$72.25	\$41,905.00	\$92.00	\$53,360.00	\$90.00	\$52,200.00	\$205.00	\$118,900.00	\$83.00	\$48,140.00
A-57	Cement Concrete Driveway Repair	110 SY	\$45.00	\$4,950.00	\$70.00	\$7,700.00	\$72.25	\$7,947.50	\$99.00	\$10,890.00	\$110.00	\$12,100.00	\$205.00	\$22,550.00	\$83.00	\$9,130.00
A-58	Wheel Stop	4 EA	\$250.00	\$1,000.00	\$137.50	\$550.00	\$150.00	\$600.00	\$150.00	\$600.00	\$150.00	\$600.00	\$150.00	\$600.00	\$150.00	\$600.00
A-59	Recessed Pavement Marker	2.30 HUND	\$3,000.00	\$6,900.00	\$1,650.00	\$3,795.00	\$1,710.00	\$3,933.00	\$1,700.00	\$3,910.00	\$1,680.00	\$3,864.00	\$1,650.00	\$3,795.00	\$1,750.00	\$4,025.00
A-60	Chainlink Fence, Type 3	1,780 LF	\$75.00	\$133,500.00	\$27.00	\$48,060.00	\$22.40	\$39,872.00	\$22.00	\$39,160.00	\$23.00	\$40,940.00	\$22.00	\$39,160.00	\$30.00	\$53,400.00
A-61	Bollards	2 EA	\$400.00	\$800.00	\$440.00	\$880.00	\$460.00	\$920.00	\$950.00	\$1,900.00	\$400.00	\$800.00	\$800.00	\$1,600.00	\$875.00	\$1,750.00
A-62	Monument Case and Cover	12 EA	\$1,000.00	\$12,000.00	\$825.00	\$9,900.00	\$510.00	\$6,120.00	\$1,800.00	\$21,600.00	\$600.00	\$7,200.00	\$500.00	\$6,000.00	\$525.00	\$6,300.00
A-63	Cast-In-Place Monument	1 EA	\$750.00	\$750.00	\$1,210.00	\$1,210.00	\$510.00	\$510.00	\$650.00	\$650.00	\$650.00	\$650.00	\$600.00	\$600.00	\$475.00	\$475.00
A-64	Cement Conc. Sidewalk	8,510 SY	\$32.00	\$272,320.00	\$46.00	\$391,460.00	\$47.60	\$405,076.00	\$56.00	\$476,560.00	\$54.00	\$459,540.00	\$71.00	\$604,210.00	\$56.00	\$476,560.00
A-65	Cement Concrete Curb Ramp	61 EA	\$1,750.00	\$106,750.00	\$2,646.00	\$161,406.00	\$2,745.00	\$167,445.00	\$3,000.00	\$183,000.00	\$4,000.00	\$244,000.00	\$1,950.00	\$118,950.00	\$3,000.00	\$183,000.00
A-66	Quarry Spalls	140 TN	\$20.00	\$2,800.00	\$44.00	\$6,160.00	\$70.50	\$9,870.00	\$50.00	\$7,000.00	\$34.00	\$4,760.00	\$36.00	\$5,040.00	\$40.00	\$5,600.00
A-67	Mailbox Support, Type 1	3 EA	\$500.00	\$1,500.00	\$825.00	\$2,475.00	\$450.00	\$1,350.00	\$450.00	\$1,350.00	\$450.00	\$1,350.00	\$2,500.00	\$7,500.00	\$535.00	\$1,605.00
A-68	Mailbox Support, Type 2	2 EA	\$500.00	\$1,000.00	\$1,650.00	\$3,300.00	\$515.00	\$1,030.00	\$750.00	\$1,500.00	\$600.00	\$1,200.00	\$2,500.00	\$5,000.00	\$785.00	\$1,570.00
A-69	Bus Shelter	1 LS	\$10,000.00	\$10,000.00	\$12,144.00	\$12,144.00	\$19,850.00	\$19,850.00	\$20,197.65	\$20,197.65	\$21,500.00	\$21,500.00	\$20,500.00	\$20,500.00	\$27,500.00	\$27,500.00
A-70	Traffic Signal System Complete at N. 7th Street/Alder Street	1 LS	\$270,000.00	\$270,000.00	\$237,000.00	\$237,000.00	\$245,800.00	\$245,800.00	\$225,000.00	\$225,000.00	\$245,840.00	\$245,840.00	\$237,500.00	\$237,500.00	\$260,000.00	\$260,000.00
A-71	Traffic Signal System Removal at N. 7th Street/Alder Street	1 LS	\$40,000.00	\$40,000.00	\$5,600.00	\$5,600.00	\$4,200.00	\$4,200.00	\$4,000.00	\$4,000.00	\$21,000.00	\$21,000.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00
A-72	Joint Utility Trench	760 LF	\$20.00	\$15,200.00	\$45.00	\$34,200.00	\$35.91	\$27,291.60	\$45.00	\$34,200.00	\$47.00	\$35,720.00	\$45.00	\$34,200.00	\$80.00	\$60,800.00
A-73	Electrical Service Trenching	30 LF	\$25.00	\$750.00	\$54.00	\$1,620.00	\$95.26	\$2,857.80	\$50.00	\$1,500.00	\$56.00	\$1,680.00	\$54.00	\$1,620.00	\$60.00	\$1,800.00
A-74	Rapid Flashing Beacon Signal System, Complete	1 EA	\$25,000.00	\$25,000.00	\$13,300.00	\$13,300.00	\$25,875.00	\$25,875.00	\$25,000.00	\$25,000.00	\$25,500.00	\$25,500.00	\$25,000.00	\$25,000.00	\$26,000.00	\$26,000.00
A-75	Conduit Pipe, 2-Inch Diameter	5,730 LF	\$23.00	\$131,790.00	\$24.80	\$142,104.00	\$15.15	\$86,809.50	\$25.00	\$143,250.00	\$25.00	\$143,250.00	\$25.00	\$143,250.00	\$30.00	\$171,900.00

DATE: 4/2018
DRAWN: SC
CHECKED: DJM
APPROVED: DJM

CITY OF SHELTON, WASHINGTON
DOWNTOWN CONNECTOR PROJECT
GRAY & OSBORNE #17252

GRAY & OSBORNE, INC.
CONSULTING ENGINEERS

BIDDER		ENGINEER'S ESTIMATE	WAUNCH CONSTRUCTION	PIVETTA BROTHERS	ACTIVE CONSTRUCTION	ROGNLIN'S, INC.	JOHANSEN CONSTRUCTION	GRANITE CONSTRUCTION CO.							
A-76 Type 1 Junction Box	44 EA	\$200.00	\$8,800.00	\$497.00	\$21,868.00	\$25.75	\$1,133.00	\$500.00	\$22,000.00	\$500.00	\$22,000.00	\$490.00	\$21,560.00	\$515.00	\$22,660.00
A-77 Permanent Signing	1 LS	\$17,000.00	\$17,000.00	\$29,770.40	\$29,770.40	\$17,950.00	\$17,950.00	\$17,500.00	\$17,500.00	\$17,500.00	\$17,500.00	\$27,500.00	\$27,500.00	\$34,000.00	\$34,000.00
A-78 Pavement Markings	1 LS	\$35,000.00	\$35,000.00	\$23,375.00	\$23,375.00	\$24,255.00	\$24,255.00	\$24,000.00	\$24,000.00	\$24,000.00	\$24,000.00	\$23,500.00	\$23,500.00	\$30,000.00	\$30,000.00
A-79 Project Documentation	1 LS	\$2,500.00	\$2,500.00	\$5,500.00	\$5,500.00	\$2,000.00	\$2,000.00	\$100.00	\$100.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
A-80 Bulk Mulch	30 CY	\$40.00	\$1,200.00	\$55.00	\$1,650.00	\$82.50	\$2,475.00	\$55.00	\$1,650.00	\$84.00	\$2,520.00	\$40.00	\$1,200.00	\$80.00	\$2,400.00
A-81 Detectable Warning Surface	40 SF	\$70.00	\$2,800.00	\$65.00	\$2,600.00	\$67.25	\$2,690.00	\$90.00	\$3,600.00	\$60.00	\$2,400.00	\$45.00	\$1,800.00	\$60.00	\$2,400.00
Subtotal, Schedule A		\$4,164,480.00		\$4,251,336.60		\$4,508,964.80		\$4,622,046.90		\$4,759,672.00		\$5,443,144.00		\$6,715,464.00	
Sales Tax @ 0% (Per W.S. Revenue Rule No. 171)		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
TOTAL CONSTRUCTION COST, SCHEDULE A		\$4,164,480.00		\$4,251,336.60		\$4,508,964.80		\$4,622,046.90		\$4,759,672.00		\$5,443,144.00		\$6,715,464.00	
SCHEDULE B															
B-1 Mobilization, Cleanup and Demobilization	1 LS	\$6,000.00	\$6,000.00	\$9,200.00	\$9,200.00	\$9,775.00	\$9,775.00	\$500.00	\$500.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$25,000.00	\$25,000.00
B-2 Project Temporary Traffic Control	1 LS	\$3,000.00	\$3,000.00	\$8,096.00	\$8,096.00	\$7,100.00	\$7,100.00	\$500.00	\$500.00	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00	\$50,000.00	\$50,000.00
B-3 Removal of Structure and Obstruction	1 LS	\$4,500.00	\$4,500.00	\$13,934.00	\$13,934.00	\$19,225.00	\$19,225.00	\$250.00	\$250.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00
B-4 Manhole, 48-Inch Diameter, Type 1	6 EA	\$6,000.00	\$36,000.00	\$7,000.00	\$42,000.00	\$6,700.00	\$40,200.00	\$10,000.00	\$60,000.00	\$7,000.00	\$42,000.00	\$4,000.00	\$24,000.00	\$16,500.00	\$99,000.00
B-5 Trench Excavation Safety Systems	1 LS	\$6,000.00	\$6,000.00	\$2,750.00	\$2,750.00	\$2,875.00	\$2,875.00	\$1.00	\$1.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
Subtotal, Schedule B		\$55,500.00		\$75,980.00		\$79,175.00		\$61,251.00		\$62,500.00		\$40,500.00		\$199,000.00	
Sales Tax @ 8.8%		\$4,884.00		\$6,686.24		\$6,967.40		\$5,390.09		\$5,500.00		\$3,564.00		\$17,512.00	
TOTAL CONSTRUCTION COST, SCHEDULE B		\$60,384.00		\$82,666.24		\$86,142.40		\$66,641.09		\$68,000.00		\$44,064.00		\$216,512.00	
TOTAL CONSTRUCTION COST, SCHEDULE A		\$4,164,480.00		\$4,251,336.60		\$4,508,964.80		\$4,622,046.90		\$4,759,672.00		\$5,443,144.00		\$6,715,464.00	
TOTAL CONSTRUCTION COST, SCHEDULE B		\$60,384.00		\$82,666.24		\$86,142.40		\$66,641.09		\$68,000.00		\$44,064.00		\$216,512.00	
TOTAL CONSTRUCTION COST, SCHEDULES A AND B		\$4,224,864.00		\$4,334,002.84		\$4,595,107.20		\$4,688,687.99		\$4,827,672.00		\$5,487,208.00		\$6,931,976.00	

Sealed bids were opened at the City of Shelton, 525 West Cota Street, Shelton, Washington 98584 on Wednesday, April 11, 2018, at 1:00 p.m. (local time).

I hereby certify that, to the best of my knowledge, the above tabulations are true and correct transcriptions of the unit prices and total amounts bid.


DOMINIC J. MILLER, P.E.

**DENOTES
MATHEMATICAL OR
ROUNDING ERROR**