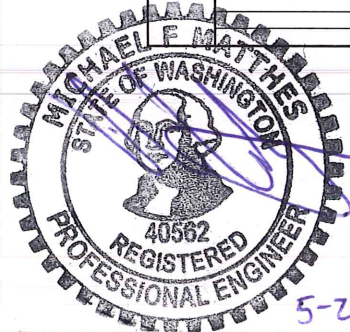


City of Ferndale - Third Avenue Stormwater Improvements Project  
Bid Tabulation

| Called By:<br>For:  |  |          |      | Engineer's Estimate  |            | 1   |              | 2  |              | 3   |              | 4   |              |
|---|--|----------|------|--|------------|---|--------------|--|--------------|---|--------------|---|--------------|
| City of Ferndale<br>Third Avenue Improvements Project<br>2095 Main Street<br>Ferndale, WA 98248 |  |          |      | Wilson Engineering, LLC<br>805 Dupont Street, Suite 7<br>Bellingham, WA 98225<br>Phone: (360) 733-6100 |            | Dirt Works Bellingham, Inc.<br>P.O. Box 28576<br>Bellingham, WA 98228<br>(360) 715-3277<br>(360) 650-1158 |              | Granite Construction Company<br>3876 Hannegan Road<br>Bellingham, WA 98226<br>(425) 551-3125 |              | Tiger Construction LTD<br>6280 Everson Goshen Road<br>Everson, WA 98247<br>(360) 966-7252<br>(360) 966-2506 |              | Faber Construction Corp<br>131 E. Grover Street<br>Lynden, WA 98264<br>(360) 354-3500<br>(360) 354-0335 |              |
| By:<br>Date:  |  |          |      |  |            |   |              |  |              |   |              |   |              |
| CERTIFIED TABULATION OF BIDS RECEIVED<br>Stephanie Hendrickson<br>May 25, 2017                  |  |          |      |  |            |   |              |  |              |   |              |   |              |
| Item No.  | Item Description   | Quantity | Unit | Unit Price   | Amount     | Unit Price  | Amount       | Unit Price   | Amount       | Unit Price  | Amount       | Unit Price  | Amount       |
| <b>BID SCHEDULE A - ROADWAY</b>   |  |          |      |  |            |   |              |  |              |   |              |   |              |
| A1  | Mobilization (10%)   | 1        | LS   | \$ 30,494  | \$ 30,494  | \$45,000.00   | \$45,000.00  | \$40,000.00  | \$40,000.00  | \$15,000.00   | \$15,000.00  | \$18,162.65   | \$18,162.65  |
| A2  | Trench Safety  | 1        | LS   | \$ 1,000   | \$ 1,000   | \$1,000.00  | \$1,000.00   | \$500.00   | \$500.00     | \$500.00  | \$500.00     | \$44.35   | \$44.35      |
| A3a   | Temporary Erosion Control  | 1        | LS   | \$ 3,600   | \$ 3,600   | \$5,000.00  | \$5,000.00   | \$4,500.00   | \$4,500.00   | \$4,300.00  | \$4,300.00   | \$9,309.87  | \$9,309.87   |
| A3b   | Temporary Erosion Control Force Account                              | 1        | FA   | \$ 2,500   | \$ 2,500   | FA  | \$2,500.00   | FA   | \$2,500.00   | FA  | \$2,500.00   | FA  | \$2,500.00   |
| A4  | Project Temporary Traffic Control                                    | 1        | LS   | \$ 25,000  | \$ 25,000  | \$24,500.00   | \$24,500.00  | \$24,000.00  | \$24,000.00  | \$42,500.00   | \$42,500.00  | \$40,056.40   | \$40,056.40  |
| A5  | Demolition   | 1        | LS   | \$ 25,000  | \$ 25,000  | \$46,223.25   | \$46,223.25  | \$25,000.00  | \$25,000.00  | \$20,300.00   | \$20,300.00  | \$24,861.74   | \$24,861.74  |
| 6A  | Roadway Excavation & Embankment incl Haul                            | 1        | LS   | \$ 15,600  | \$ 15,600  | \$19,800.00   | \$19,800.00  | \$35,000.00  | \$35,000.00  | \$31,400.00   | \$31,400.00  | \$46,420.35   | \$46,420.35  |
| 6B  | Unsuitable Excavation and Export                                     | 150      | CY   | \$ 30  | \$ 4,500   | \$81.50   | \$12,225.00  | \$22.00  | \$3,300.00   | \$35.00   | \$5,250.00   | \$28.73   | \$4,309.50   |
| A7  | Hot mix asphalt  | 230      | T    | \$ 120   | \$ 27,600  | \$93.50   | \$21,505.00  | \$95.00  | \$21,850.00  | \$105.00  | \$24,150.00  | \$109.70  | \$25,231.00  |
| A8  | Pervious concrete  | 90       | CY   | \$ 150   | \$ 13,500  | \$355.00  | \$31,950.00  | \$500.00   | \$45,000.00  | \$393.00  | \$35,370.00  | \$340.78  | \$30,670.20  |
| A9  | Concrete sidewalk  | 460      | SY   | \$ 40  | \$ 18,400  | \$43.00   | \$19,780.00  | \$55.00  | \$25,300.00  | \$64.00   | \$29,440.00  | \$57.48   | \$26,440.80  |
| A10   | Cement Concrete Driveway Entrance                                    | 71       | SY   | \$ 45  | \$ 3,195   | \$65.00   | \$4,615.00   | \$65.00  | \$4,615.00   | \$76.00   | \$5,396.00   | \$58.35   | \$4,142.85   |
| A11   | ADA Ramps  | 2        | EA   | \$ 1,000   | \$ 2,000   | \$1,500.00  | \$3,000.00   | \$1,700.00   | \$3,400.00   | \$1,985.00  | \$3,970.00   | \$2,147.38  | \$4,294.76   |
| A12   | Crushed Surfacing Top Course   | 116      | T    | \$ 40  | \$ 4,640   | \$38.00   | \$4,408.00   | \$42.00  | \$4,872.00   | \$34.00   | \$3,944.00   | \$28.73   | \$3,332.68   |
| A13   | Crushed Surfacing Base Course  | 173      | T    | \$ 40  | \$ 6,920   | \$30.00   | \$5,190.00   | \$33.00  | \$5,709.00   | \$29.85   | \$5,164.05   | \$27.04   | \$4,677.92   |
| A14   | Gravel Ballast   | 640      | T    | \$ 20  | \$ 12,800  | \$16.75   | \$10,720.00  | \$30.00  | \$19,200.00  | \$21.00   | \$13,440.00  | \$29.73   | \$19,027.20  |
| A15   | Gravel Base  | 245      | T    | \$ 20  | \$ 4,900   | \$18.00   | \$4,410.00   | \$18.00  | \$4,410.00   | \$17.90   | \$4,385.50   | \$24.71   | \$6,053.95   |
| A16   | Choker Course  | 42       | T    | \$ 35  | \$ 1,470   | \$32.00   | \$1,344.00   | \$50.00  | \$2,100.00   | \$45.00   | \$1,890.00   | \$28.91   | \$1,214.22   |
| A17   | Sand filter  | 370      | T    | \$ 50  | \$ 18,500  | \$31.00   | \$11,470.00  | \$19.00  | \$7,030.00   | \$25.25   | \$9,342.50   | \$34.40   | \$12,728.00  |
| A18   | Permeable Ballast  | 700      | T    | \$ 20  | \$ 14,000  | \$28.75   | \$20,125.00  | \$20.00  | \$14,000.00  | \$26.00   | \$18,200.00  | \$29.73   | \$20,811.00  |
| A19   | Geotextile   | 1020     | SY   | \$ 3   | \$ 3,060   | \$1.50  | \$1,530.00   | \$2.25   | \$2,295.00   | \$1.85  | \$1,887.00   | \$1.32  | \$1,346.40   |
| A20   | Impermeable Cell Barriers  | 12       | EA   | \$ 500   | \$ 6,000   | \$450.00  | \$5,400.00   | \$450.00   | \$5,400.00   | \$1,600.00  | \$19,200.00  | \$933.92  | \$11,207.04  |
| A21   | Inverted Conc Curb & Gutter  | 530      | LF   | \$ 40  | \$ 21,200  | \$27.50   | \$14,575.00  | \$25.00  | \$13,250.00  | \$30.00   | \$15,900.00  | \$36.88   | \$19,546.40  |
| A22   | 6" Perforated PVC  | 450      | LF   | \$ 25  | \$ 11,250  | \$9.00  | \$4,050.00   | \$20.00  | \$9,000.00   | \$16.50   | \$7,425.00   | \$12.06   | \$5,427.00   |
| A23   | 6" Cleanouts   | 12       | EA   | \$ 500   | \$ 6,000   | \$350.00  | \$4,200.00   | \$350.00   | \$4,200.00   | \$340.00  | \$4,080.00   | \$201.48  | \$2,417.76   |
| A24   | SDCB Type 2  | 2        | EA   | \$ 2,500   | \$ 5,000   | \$3,900.00  | \$7,800.00   | \$3,800.00   | \$7,200.00   | \$4,000.00  | \$8,000.00   | \$4,320.58  | \$8,641.12   |
| A25   | Signage, Striping and marking  | 1        | LS   | \$ 3,000   | \$ 3,000   | \$4,290.00  | \$4,290.00   | \$6,700.00   | \$6,700.00   | \$5,430.00  | \$5,430.00   | \$5,006.67  | \$5,006.67   |
| A26   | Adjust MH Lids and Other Utility Lids                                | 1        | LS   | \$ 800   | \$ 800     | \$1,800.00  | \$1,800.00   | \$3,500.00   | \$3,500.00   | \$6,800.00  | \$6,800.00   | \$4,171.69  | \$4,171.69   |
| A27   | Replace Traffic Control Signal Loop                                  | 1        | LS   | \$ 10,000  | \$ 10,000  | \$3,500.00  | \$3,500.00   | \$4,500.00   | \$4,500.00   | \$3,900.00  | \$3,900.00   | \$4,084.69  | \$4,084.69   |
| A28   | Site Restoration   | 1        | LS   | \$ 1,000   | \$ 1,000   | \$4,500.00  | \$4,500.00   | \$1,000.00   | \$1,000.00   | \$2,500.00  | \$2,500.00   | \$5,835.28  | \$5,835.28   |
| A29   | Public Works Improvements and Unanticipated Site Items Force Account | 1        | FA   | \$ 30,000  | \$ 30,000  | FA  | \$30,000.00  | FA   | \$30,000.00  | FA  | \$30,000.00  | FA  | \$30,000.00  |
| A30   | Specific Potholing Locations   | 5        | EA   | \$ 500   | \$ 2,500   | \$300.00  | \$1,500.00   | \$300.00   | \$1,500.00   | \$400.00  | \$2,000.00   | \$557.90  | \$2,789.50   |
| <b>Construction Total (Sch A)</b>   |  |          |      |  | \$ 335,429 |   | \$ 377,910   |  | \$ 380,831   |   | \$383,564.05 |   | \$403,762.99 |
| <b>BID SCHEDULE B - WATER</b>   |  |          |      |  |            |   |              |  |              |   |              |   |              |
| B1  | Mobilization (10%)   | 1        | LS   | \$ 6,270   | \$ 6,270   | \$15,000.00   | \$15,000.00  | \$5,000.00   | \$5,000.00   | \$6,800.00  | \$6,800.00   | \$3,825.74  | \$3,825.74   |
| B2  | Trench Safety  | 1        | LS   | \$ 500   | \$ 500     | \$1.00  | \$1.00       | \$1,000.00   | \$1,000.00   | \$200.00  | \$200.00     | \$443.48  | \$443.48     |
| B3  | 12" DIP Water incl appurtenances                                     | 340      | LF   | \$ 100   | \$ 35,100  | \$52.00   | \$17,680.00  | \$90.00  | \$30,600.00  | \$98.00   | \$33,320.00  | \$148.59  | \$50,520.60  |
| B4  | 12" Gate Valves  | 6        | EA   | \$ 2,750   | \$ 17,600  | \$1,748.00  | \$10,488.00  | \$2,150.00   | \$12,900.00  | \$2,450.00  | \$14,700.00  | \$3,166.60  | \$18,999.60  |
| B5  | Replace 1" Water Services  | 2        | EA   | \$ 1,000   | \$ 2,000   | \$3,900.00  | \$7,800.00   | \$2,300.00   | \$4,600.00   | \$4,200.00  | \$8,400.00   | \$2,283.15  | \$4,566.30   |
| B6  | Replace 2" Water Services  | 1        | LS   | \$ 1,000   | \$ 1,000   | \$1,200.00  | \$1,200.00   | \$2,700.00   | \$2,700.00   | \$2,440.00  | \$2,440.00   | \$4,727.14  | \$4,727.14   |
| B7  | Remove and dispose of AC water main                                  | 1        | LS   | \$ 4,000   | \$ 4,000   | \$650.00  | \$650.00     | \$5,000.00   | \$5,000.00   | \$11,500.00   | \$11,500.00  | \$9,951.47  | \$9,951.47   |
| B8  | Hydrant assembly   | 1        | EA   | \$ 2,500   | \$ 2,500   | \$5,500.00  | \$5,500.00   | \$7,000.00   | \$7,000.00   | \$6,000.00  | \$6,000.00   | \$5,260.52  | \$5,260.52   |
| <b>Sub Total (Sch B Items)</b>  |  |          |      |  | \$ 68,970  |   | \$54,419.00  |  | \$68,800.00  |   | \$79,160.00  |   | \$98,294.85  |
| <b>Sales Tax (8.7%)</b>   |  |          |      |  | \$ 6,000   |   | \$4,734.45   |  | \$5,985.80   |   | \$6,886.92   |   | \$8,551.65   |
| <b>Construction Total (Sch B)</b>   |  |          |      |  | \$ 74,970  |   | \$59,153.45  |  | \$74,785.80  |   | \$86,046.92  |   | \$106,846.50 |
| <b>BID SCHEDULE C - SEWER</b>   |  |          |      |  |            |   |              |  |              |   |              |   |              |
| C1  | Mobilization (10%)   | 1        | LS   | \$ 4,163   | \$ 4,163   | \$5,000.00  | \$5,000.00   | \$5,000.00   | \$5,000.00   | \$4,370.00  | \$4,370.00   | \$3,825.74  | \$3,825.74   |
| C2  | Trench Safety  | 1        | LS   | \$ 500   | \$ 500     | \$1.00  | \$1.00       | \$3,000.00   | \$3,000.00   | \$600.00  | \$600.00     | \$443.48  | \$443.48     |
| C3  | 8" PVC Sewer Main  | 155      | LF   | \$ 75  | \$ 11,625  | \$38.50   | \$5,967.50   | \$56.00  | \$8,680.00   | \$100.00  | \$15,500.00  | \$172.84  | \$26,790.20  |
| C4  | Temporary sewer management   | 1        | LS   | \$ 15,000  | \$ 15,000  | \$5,500.00  | \$5,500.00   | \$6,000.00   | \$6,000.00   | \$3,500.00  | \$3,500.00   | \$4,109.20  | \$4,109.20   |
| C5  | Replace Sewer Services   | 2        | EA   | \$ 1,500   | \$ 3,000   | \$1,800.00  | \$3,600.00   | \$1,500.00   | \$3,000.00   | \$3,435.00  | \$6,870.00   | \$7,129.57  | \$14,259.14  |
| C6  | Replace SSMH, 6' - 8' deep   | 1        | EA   | \$ 4,000   | \$ 4,000   | \$5,500.00  | \$5,500.00   | \$6,000.00   | \$6,000.00   | \$4,350.00  | \$4,350.00   | \$4,629.89  | \$4,629.89   |
| C7  | Replace SSMH, 11' - 13' deep   | 1        | EA   | \$ 7,500   | \$ 7,500   | \$7,500.00  | \$7,500.00   | \$6,000.00   | \$6,000.00   | \$5,750.00  | \$5,750.00   | \$6,083.85  | \$6,083.85   |
| <b>Sub Total (Sch C Items)</b>  |  |          |      |  | \$ 45,788  |   | \$33,068.50  |  | \$37,680.00  |   | \$40,940.00  |   | \$60,141.50  |
| <b>Sales Tax (8.7%)</b>   |  |          |      |  | \$ 3,984   |   | \$2,876.96   |  | \$3,278.16   |   | \$3,561.78   |   | \$5,232.31   |
| <b>Construction Total (Sch C)</b>   |  |          |      |  | \$ 49,772  |   | \$35,945.46  |  | \$40,958.16  |   | \$44,501.78  |   | \$65,373.81  |
| <b>CONSTRUCTION GRAND TOTAL (SCH A &amp; B &amp; C)</b>   |  |          |      |  | \$ 460,171 |   | \$473,009.16 |  | \$496,574.76 |   | \$514,112.75 |   | \$675,983.30 |

\* = math corrected



5-25-2017