## **BID ANALYSIS**

## **TOWN OF WESTERLY**

## SCHOOL ST. RECONSTRUCTION

Bid Number: 2020-060 Prepared by: M. Bednarski DATE: 10/26/2020 At Opening: K. Zalaski

B. Beauregard
M. Tate

|                 |   |                | J.H. Lynch & Sons Inc. |                | Cardi Corp. |                | D'Ambra Construction |                | Ferreira Construction |                | DiGregorio, Inc. |                |             |
|-----------------|---|----------------|------------------------|----------------|-------------|----------------|----------------------|----------------|-----------------------|----------------|------------------|----------------|-------------|
| <b>Base Bid</b> | TOTAL   | \$3,467,491.81 |                        | \$3,701,362.40 |             | \$3,232,508.30 |                      | \$2,954,972.00 |                       | \$3,128,514.90 |                  |                |             |
|                 |   | HIGHWAY S      | UB-TOTAL               | \$2,498,901.81 |             | \$2,478,682.40 |                      | \$2,293,133.30 |                       | \$2,179,322.00 |                  | \$2,514,719.90 |             |
|                 |   | WATER SUB      | -TOTAL                 | \$968,590.00   |             | \$1,222,680.00 |                      | \$939,375.00   |                       | \$775,650.00   |                  | \$613,795.00   |             |
| Digital Copy    |   |                |                        | YES            |             | YES            |                      | YES            |                       | NO             |                  | YES            |             |
|                 | ppendix A 00430 Subcontractor L                 | ist            |                        | YES            |             | YES            |                      | YES            |                       | YES            |                  | YES            |             |
|                 | ppendix B 00430 Experience                      |                |                        | YES            |             | YES            |                      | YES            |                       | YES            |                  | YES            |             |
|                 | ppendix C 00430 Supervisor                      |                |                        | YES            |             | YES            |                      | NO             |                       | YES            |                  | YES            |             |
|                 | 0433 Record of Principals                       |                |                        | YES            |             | YES            |                      | YES            |                       | YES            |                  | YES            |             |
|                 | 0450 Qualifications                             |                |                        | YES            |             | YES            |                      | YES            |                       | YES            |                  | YES            |             |
| Bid Bond 00     |   |                |                        | YES<br>YES     |             | YES<br>YES     |                      | YES<br>YES     |                       | YES<br>YES     |                  | YES<br>YES     |             |
|                 | ge Addendum #1<br>gment of Contractor 00432     |                |                        | YES            |             | YES            |                      | YES            |                       | YES            |                  | YES            |             |
|                 | Bidder Certification                            |                |                        | YES            |             | YES            |                      | YES            |                       | YES            |                  | YES            |             |
| UNIT PRICI      |   |                |                        | 17%            |             | 25%            |                      | 9%             |                       | TES            |                  | 5%             |             |
| UNII PRICI      | HIGHWAY WORK ITEMS                              |                |                        | 17 /0          |             | 2570           |                      | 970            |                       |                |                  | 5 /6           |             |
|                 | DESCRIPTION                                     | QTY            | U/M                    | U/P            | TOTAL       | U/P            | TOTAL                | U/P            | TOTAL                 | U/P            | TOTAL            | U/P            | TOTAL       |
| 004.0000        | Cutting and Disposing Isolated                  | -              |                        |                |             |                |                      |                |                       |                |                  |                | -           |
| 201.0302        | Trees and Stumps                                | 1              | EA                     | \$2,100.00     | \$2,100.00  | \$5,900.00     | \$5,900.00           | \$3,000.00     | \$3,000.00            | \$1,600.00     | \$1,600.00       | \$672.00       | \$672.00    |
| 201.0401        | Remove & Dispose Granite Curb                   | 520            | LF                     | \$19.00        | \$9,880.00  | \$6.50         | \$3,380.00           | \$10.00        | \$5,200.00            | \$5.00         | \$2,600.00       | \$8.00         | \$4,160.00  |
| 201.0402        | Remove & Dispose Concrete Curb                  | 1,550          | LF                     | \$19.00        | \$29,450.00 | \$6.50         | \$10,075.00          | \$8.00         | \$12,400.00           | \$8.50         | \$13,175.00      | \$8.00         | \$12,400.00 |
| 201.0402        | Remove & Dispose Sidewalk                       | 3,650          | SY                     | \$12.00        | \$43,800.00 | \$11.00        | \$40,150.00          | \$6.00         | \$21,900.00           | \$9.00         | \$32,850.00      | \$5.50         | \$20,075.00 |
| 201.0409        | Remove & Dispose Flexable<br>Pavement           | 1,330          | SY                     | \$12.00        | \$15,960.00 | \$4.50         | \$5,985.00           | \$6.00         | \$7,980.00            | \$10.00        | \$13,300.00      | \$2.50         | \$3,325.00  |
| 201.041         | Remove & DisposeCatch Basin                     | 12             | EA                     | \$800.00       | \$9,600.00  | \$610.00       | \$7,320.00           | \$100.00       | \$1,200.00            | \$375.00       | \$4,500.00       | \$650.00       | \$7,800.00  |
| 201.0411        | Remove & Dispose Catch Basin & Gutter           | 1              | EA                     | \$800.00       | \$800.00    | \$920.00       | \$920.00             | \$100.00       | \$100.00              | \$550.00       | \$550.00         | \$1,000.00     | \$1,000.00  |
| 201.0412        | Remove & Dispose Manholes                       | 14             | EA                     | \$800.00       | \$11,200.00 | \$100.00       | \$1,400.00           | \$100.00       | \$1,400.00            | \$450.00       | \$6,300.00       | \$700.00       | \$9,800.00  |
| 201.0414        | Remove & Dispose Pipe (all sizes)               | 2,410          | LF                     | \$40.00        | \$96,400.00 | \$12.00        | \$28,920.00          | \$3.00         | \$7,230.00            | \$14.00        | \$33,740.00      | \$25.00        | \$60,250.00 |
| 201.0421        | Remove & Dispose Bituminous<br>Curb             | 40             | LF                     | \$16.00        | \$640.00    | \$2.00         | \$80.00              | \$10.00        | \$400.00              | \$3.00         | \$120.00         | \$15.00        | \$600.00    |
| 201.0422        | Remove & Dispose Drop Inlet                     | 8              | EA                     | \$800.00       | \$6,400.00  | \$110.00       | \$880.00             | \$50.00        | \$400.00              | \$275.00       | \$2,200.00       | \$730.00       | \$5,840.00  |
| 201.0424        | Remove & Dispose Retaining Wall                 | 40             | CY                     | \$200.00       | \$8,000.00  | \$120.00       | \$4,800.00           | \$75.00        | \$3,000.00            | \$135.00       | \$5,400.00       | \$25.00        | \$1,000.00  |
| 201.0428        | Remove & Dispose Frame & Grate or Frame & Cover | 67             | EA                     | \$100.00       | \$6,700.00  | \$250.00       | \$16,750.00          | \$1.00         | \$67.00               | \$95.00        | \$6,365.00       | \$225.00       | \$15,075.00 |
| 201.045         | Remove & Stockpile On-Site Granite Curb         | 60             | LF                     | \$25.00        | \$1,500.00  | \$14.00        | \$840.00             | \$20.00        | \$1,200.00            | \$7.00         | \$420.00         | \$8.00         | \$480.00    |

| 201.061  | Remove & Dispose Directional,<br>Warning, Regulatory, Service &<br>Street Signs | 31     | EA  | \$32.00    | \$992.00     | \$90.00    | \$2,790.00   | \$32.00    | \$992.00     | \$50.00    | \$1,550.00   | \$62.00    | \$1,922.00   |
|----------|---|--------|-----|------------|--------------|------------|--------------|------------|--------------|------------|--------------|------------|--------------|
| 201.9901 | Remove, Stockpile & Reset Stone Columns   | 6      | EA  | \$1,200.00 | \$7,200.00   | \$670.00   | \$4,020.00   | \$700.00   | \$4,200.00   | \$400.00   | \$2,400.00   | \$145.00   | \$870.00     |
| 201.9902 | Remove & Dispose Culvert  | 380    | LF  | \$60.00    | \$22,800.00  | \$48.00    | \$18,240.00  | \$35.00    | \$13,300.00  | \$32.00    | \$12,160.00  | \$36.00    | \$13,680.00  |
| 202.0100 | Earth Excavation  | 770    | CY  | \$25.00    | \$19,250.00  | \$1.00     | \$770.00     | \$0.01     | \$7.70       | \$20.00    | \$15,400.00  | \$34.00    | \$26,180.00  |
| 202.0800 | Gravel Borrow Subbase Course  | 610    | CY  | \$25.00    | \$15,250.00  | \$1.00     | \$610.00     | \$20.00    | \$12,200.00  | \$46.00    | \$28,060.00  | \$103.00   | \$62,830.00  |
| 203.0100 | Structural Excavation Earth   | 90     | CY  | \$75.00    | \$6,750.00   | \$32.00    | \$2,880.00   | \$45.00    | \$4,050.00   | \$45.00    | \$4,050.00   | \$29.00    | \$2,610.00   |
| 203.0600 | Fill Gravel Borrow Under<br>Structures  | 30     | CY  | \$100.00   | \$3,000.00   | \$60.00    | \$1,800.00   | \$25.00    | \$750.00     | \$70.00    | \$2,100.00   | \$112.00   | \$3,360.00   |
| 203.0700 | Pervious Fill   | 60     | CY  | \$100.00   | \$6,000.00   | \$60.00    | \$3,600.00   | \$25.00    | \$1,500.00   | \$60.00    | \$3,600.00   | \$112.00   | \$6,720.00   |
| 204.0100 | Trimming & Fine Grading   | 14,020 | SY  | \$0.01     | \$140.20     | \$0.01     | \$140.20     | \$2.50     | \$35,050.00  | \$4.00     | \$56,080.00  | \$0.01     | \$140.20     |
| 205.0240 | Trench Rock Execavation (0-7')  | 90     | CY  | \$315.00   | \$28,350.00  | \$140.00   | \$12,600.00  | \$1.00     | \$90.00      | \$335.00   | \$30,150.00  | \$130.00   | \$11,700.00  |
| 206.0301 | Compost Filter Sock   | 800    | LF  | \$5.50     | \$4,400.00   | \$5.50     | \$4,400.00   | \$5.50     | \$4,400.00   | \$5.25     | \$4,200.00   | \$9.50     | \$7,600.00   |
| 209.9901 | Catch Basin Inlet Sediment<br>Control Device                                    | 27     | EA  | \$200.00   | \$5,400.00   | \$250.00   | \$6,750.00   | \$55.00    | \$1,485.00   | \$165.00   | \$4,455.00   | \$174.00   | \$4,698.00   |
| 212.2100 | Cleaning & Maintenance of<br>Erosion Pollution Control                          | 1      | LS  | \$0.01     | \$0.01       | \$1,000.00 | \$1,000.00   | \$1.00     | \$1.00       | \$9,000.00 | \$9,000.00   | \$6,000.00 | \$6,000.00   |
| 401.2000 | Class12.5 HMA   | 1,160  | TON | \$85.00    | \$98,600.00  | \$90.00    | \$104,400.00 | \$93.00    | \$107,880.00 | \$113.00   | \$131,080.00 | \$96.00    | \$111,360.00 |
| 401.2100 | Modified Class 12.5 HMA   | 60     | TON | \$195.00   | \$11,700.00  | \$130.00   | \$7,800.00   | \$150.00   | \$9,000.00   | \$220.00   | \$13,200.00  | \$219.00   | \$13,140.00  |
| 401.3100 | Class 9.5 HMA   | 1,240  | TON | \$110.00   | \$136,400.00 | \$105.00   | \$130,200.00 | \$108.00   | \$133,920.00 | \$160.00   | \$198,400.00 | \$108.00   | \$133,920.00 |
| 401.3003 | Class 9.5 HMA for Patching  | 300    | TON | \$200.00   | \$60,000.00  | \$150.00   | \$45,000.00  | \$125.00   | \$37,500.00  | \$205.00   | \$61,500.00  | \$219.00   | \$65,700.00  |
| 403.0300 | Asphalt Emulsion Tack Coat  | 14,300 | SY  | \$0.25     | \$3,575.00   | \$0.52     | \$7,436.00   | \$0.45     | \$6,435.00   | \$0.75     | \$10,725.00  | \$0.62     | \$8,866.00   |
| 406.9901 | Full Depth Reclaimation with Calcium Chloride                                   | 10,010 | SY  | \$7.50     | \$75,075.00  | \$10.00    | \$100,100.00 | \$5.50     | \$55,055.00  | \$6.00     | \$60,060.00  | \$8.00     | \$80,080.00  |
| 601.0300 | Class A Portland Cement<br>Concrete   | 130    | CY  | \$125.00   | \$16,250.00  | \$190.00   | \$24,700.00  | \$115.00   | \$14,950.00  | \$180.00   | \$23,400.00  | \$123.20   | \$16,016.00  |
| 701.0412 | Reinforced Concrete Pipe M170<br>Class III 12 Inch                              | 200    | LF  | \$135.00   | \$27,000.00  | \$190.00   | \$38,000.00  | \$150.00   | \$30,000.00  | \$30.00    | \$6,000.00   | \$77.00    | \$15,400.00  |
| 701.0415 | Reinforced Concrete Pipe M170<br>Class III 15 Inch                              | 120    | LF  | \$275.00   | \$33,000.00  | \$150.00   | \$18,000.00  | \$160.00   | \$19,200.00  | \$75.00    | \$9,000.00   | \$72.00    | \$8,640.00   |
| 701.0418 | Reinforced Concrete Pipe M170<br>Class III 18 Inch                              | 750    | LF  | \$85.00    | \$63,750.00  | \$72.00    | \$54,000.00  | \$185.00   | \$138,750.00 | \$80.00    | \$60,000.00  | \$70.00    | \$52,500.00  |
| 701.0424 | Reinforced Concrete Pipe M170<br>Class III 24 Inch                              | 1,180  | LF  | \$155.00   | \$182,900.00 | \$110.00   | \$129,800.00 | \$150.00   | \$177,000.00 | \$85.00    | \$100,300.00 | \$90.00    | \$106,200.00 |
| 701.0430 | Reinforced Concrete Pipe M170<br>Class III 30 Inch                              | 380    | LF  | \$175.00   | \$66,500.00  | \$140.00   | \$53,200.00  | \$225.00   | \$85,500.00  | \$123.00   | \$46,740.00  | \$165.00   | \$62,700.00  |
| 701.5312 | 12 Inch Dutile Iron Water Pipe -<br>Class 52 Push on Joint                      | 190    | LF  | \$175.00   | \$33,250.00  | \$160.00   | \$30,400.00  | \$135.00   | \$25,650.00  | \$85.00    | \$16,150.00  | \$109.00   | \$20,710.00  |
| 702.0516 | Frame & Grate High Cap.<br>Standard 6.3.4                                       | 34     | EA  | \$600.00   | \$20,400.00  | \$1,000.00 | \$34,000.00  | \$950.00   | \$32,300.00  | \$915.00   | \$31,110.00  | \$900.00   | \$30,600.00  |
| 702.0521 | Frame & Grate Std.6.2.0   | 14     | EA  | \$450.00   | \$6,300.00   | \$1,000.00 | \$14,000.00  | \$850.00   | \$11,900.00  | \$860.00   | \$12,040.00  | \$800.00   | \$11,200.00  |
| 702.0522 | Frame & Grate, Standard 6.2.1   | 29     | EA  | \$800.00   | \$23,200.00  | \$1,200.00 | \$34,800.00  | \$1,100.00 | \$31,900.00  | \$1,115.00 | \$32,335.00  | \$1,200.00 | \$34,800.00  |
| 702.0541 | Granite Inlet Stone 38" Std. 7.3.6  | 1      | EA  | \$400.00   | \$400.00     | \$430.00   | \$430.00     | \$600.00   | \$600.00     | \$850.00   | \$850.00     | \$431.00   | \$431.00     |
| 702.0543 | Granite Inlet Stone 38" Std. 7.3.8  | 8      | EA  | \$315.00   | \$2,520.00   | \$350.00   | \$2,800.00   | \$500.00   | \$4,000.00   | \$562.00   | \$4,496.00   | \$431.00   | \$3,448.00   |
| 702.0605 | Precast Catch Basin 4' Diameter,<br>Std 4.4.0                                   | 8      | EA  | \$4,600.00 | \$36,800.00  | \$2,800.00 | \$22,400.00  | \$2,950.00 | \$23,600.00  | \$3,300.00 | \$26,400.00  | \$4,100.00 | \$32,800.00  |

| Sch   2.00   Sch  |          |                                     |       |     |             |              |            |              |            |              |            |              |             |              |
|---|----------|-------------------------------------|-------|-----|-------------|--------------|------------|--------------|------------|--------------|------------|--------------|-------------|--------------|
| Process   4.2.1   1   | 702.0630 |                                     | 17    | EA  | \$5,400.00  | \$91,800.00  | \$4,000.00 | \$68,000.00  | \$2,950.00 | \$50,150.00  | \$2,100.00 | \$35,700.00  | \$5,000.00  | \$85,000.00  |
| Total   Tota  | 702.0635 |                                     | 1     | EA  | \$6,100.00  | \$6,100.00   | \$5,700.00 | \$5,700.00   | \$5,750.00 | \$5,750.00   | \$5,200.00 | \$5,200.00   | \$6,000.00  | \$6,000.00   |
| Total   Process   Control Basin with Gutter Inlet, 5td   4  | 702.0640 |                                     | 3     | EA  | \$6,800.00  | \$20,400.00  | \$6,200.00 | \$18,600.00  | \$6,850.00 | \$20,550.00  | \$5,500.00 | \$16,500.00  | \$5,600.00  | \$16,800.00  |
| Total   Tota  | 702.0705 | Catch Basin with Gutter Inlet, Std  | 4     | EA  | \$7,500.00  | \$30,000.00  | \$4,200.00 | \$16,800.00  | \$3,250.00 | \$13,000.00  | \$4,400.00 | \$17,600.00  | \$5,400.00  | \$21,600.00  |
| Page   | 702.0712 | •                                   | 4     | EA  | \$2,500.00  | \$10,000.00  | \$1,500.00 | \$6,000.00   | \$1,550.00 | \$6,200.00   | \$1,400.00 | \$5,600.00   | \$2,100.00  | \$8,400.00   |
| TV2.9011   Apron Stone Std 4.5.2   2  | 702.0713 | •                                   | 2     | EA  | \$2,500.00  | \$5,000.00   | \$1,500.00 | \$3,000.00   | \$1,800.00 | \$3,600.00   | \$1,050.00 | \$2,100.00   | \$2,100.00  | \$4,200.00   |
| TOS.9902   Field Adjust Drainage  | 702.0714 | •                                   | 2     | EA  | \$2,500.00  | \$5,000.00   | \$1,500.00 | \$3,000.00   | \$1,800.00 | \$3,600.00   | \$1,650.00 | \$3,300.00   | \$2,100.00  | \$4,200.00   |
| TOS.9902   Field Adjust Drainage  | 702.9901 | Field Built Manhole                 | 2     | EA  | \$10.000.00 | \$20,000,00  | \$4,400.00 | \$8.800.00   | \$4.250.00 | \$8.500.00   | \$3,700.00 | \$7,400,00   | \$9,100.00  | \$18,200.00  |
| Reconstruct Manhole/Vertical   14   |          |                                     |       |     |             |              |            |              |            |              |            |              | \$50,000.00 | \$50,000.00  |
| 707.090   | 102.3302 | , ,                                 | '     |     | ψ50,000.00  | Ψ50,000.00   | ψ50,000.00 | ψ50,000.00   | ψου,ουυ.ου | ψυσ,υσυ.υσ   | ψου,ουυ.ου | ψ50,000.00   | ψ50,000.00  | ψ50,000.00   |
| 1   | 704.0400 | Walls                               | 14    | VLF | \$250.00    | \$3,500.00   | \$450.00   | \$6,300.00   | \$400.00   | \$5,600.00   | \$300.00   | \$4,200.00   | \$401.00    | \$5,614.00   |
| Tor. 2000   Adjust Frame & Grate to Grade   56   EA   \$250.00   \$14,000.00   \$1.00   \$56.00   \$250.00   \$14,000.00   \$425.00   \$23,800.00   \$56.00   \$20,000.00   \$10,00   \$40,000.00   \$  |          | Grade                               |       |     | ·           |              | ·          | ·            |            |              |            |              | \$452.00    | \$452.00     |
| Total page   Tot  | 707.1900 |                                     | 72    | EA  | \$250.00    | \$18,000.00  | \$1.00     | \$72.00      | \$250.00   | \$18,000.00  | \$380.00   | \$27,360.00  | \$554.00    | \$39,888.00  |
| Total properties   Total prope  | 707.2000 | Adjust Frame & Grate to Grade       | 56    | EA  | \$250.00    | \$14,000.00  | \$1.00     | \$56.00      | \$250.00   | \$14,000.00  | \$425.00   | \$23,800.00  | \$562.00    | \$31,472.00  |
| T13.8268   Adjust Curb Stop Box to Grade   44   | 708.9040 | Cleaning & Flushing Pipe (All       | 582   |     |             |              |            |              |            |              |            |              | \$2.25      | \$1,309.50   |
| T13.8268   Adjust Curb Stop Box to Grade   44   | 708.9041 | Cleaning Catch Basin                | 9     | EA  | \$350.00    | \$3,150.00   | \$150.00   | \$1,350.00   | \$150.00   | \$1,350.00   | \$126.00   | \$1,134.00   | \$140.00    | \$1,260.00   |
| 713.8269 Adjust Water Gate Boxes to Grade 62 EA \$180.00 \$11,160.00 \$1.00 \$62.00 \$100.00 \$6,200.00 \$110.00 \$6,820.00 \$110.00 \$6,820.00 \$110.00 \$2,640.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.00 \$2,000.00 \$110.0              | 713 8268 | Adjust Curb Stop Box to Grade       | 44    | FA  | \$125.00    | \$5,500,00   | \$190.00   | \$8,360,00   | \$75.00    | \$3,300,00   | \$65.00    | \$2,860,00   | \$168.00    | \$7,392.00   |
| 808.0501 Concrete Substructure Class XX 3/4 "Footing  |          |                                     |       |     |             |              |            |              |            |              |            |              | \$168.00    | \$10,416.00  |
| 808.0501 Concrete Substructure Class XX 3/4 "Footing  | 713 8300 | Adjust Gas Gate Boxes to Grade      | 2/    | FΔ  | \$180.00    | \$4 320 00   | \$180.00   | \$4 320 00   | \$100.00   | \$2,400,00   | \$110.00   | \$2,640,00   | \$168.00    | \$4,032.00   |
| Solution   |          | Concrete Substructure Class XX      |       |     | ,           |              | ·          |              |            |              |            |              | \$406.00    | \$4,060.00   |
| 808.0800 HP3/4 " Std 10.3.0   | 808.0505 | Concrete Substructure Class         | 5     | CY  | \$2,500.00  | \$12,500.00  | \$1.00     | \$5.00       | \$1,350.00 | \$6,750.00   | \$400.00   | \$2,000.00   | \$546.00    | \$2,730.00   |
| 810.0210 Grade 60 1,350 LBS \$4.00 \$5,400.00 \$6.00 \$8,100.00 \$3.00 \$4,050.00 \$3.00 \$4,050.00 \$3.400.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$4,050.00 \$3.400.00 \$3.4  | 808.0800 | HP3/4 " Std 10.3.0                  | 20    | CY  | \$1,600.00  | \$32,000.00  | \$1.00     | \$20.00      | \$850.00   | \$17,000.00  | \$850.00   | \$17,000.00  | \$652.00    | \$13,040.00  |
| 819.0800   Dowels   68   EA   \$150.00   \$10,200.00   \$82.00   \$5,576.00   \$50.00   \$3,400.00   \$40.00   \$40.00   \$138,250.00   \$138,250.00   \$138,250.00   \$138,250.00   \$150,500.00   \$305.00   \$10,200   | 810.0210 | Grade 60                            | 1,350 | LBS | \$4.00      | \$5,400.00   | \$6.00     | \$8,100.00   | \$3.00     | \$4,050.00   | \$3.00     | \$4,050.00   | \$1.12      | \$1,512.00   |
| 905.0110 Monolithic, Std 43.1.0 350 CY \$350.00 \$122,500.00 \$430.00 \$150,500.00 \$395.00 \$138,250.00 \$330.00 \$115,500.00 \$300.00 | 819.0800 | Dowels                              | 68    | EA  | \$150.00    | \$10,200.00  | \$82.00    | \$5,576.00   | \$50.00    | \$3,400.00   | \$50.00    | \$3,400.00   | \$48.00     | \$3,264.00   |
| 905.0115   43.5.0   160   CY   \$250.00   \$40,000.00   \$440.00   \$70,400.00   \$425.00   \$68,000.00   \$325.00   \$52,000.00   \$250.00   \$1,25   | 905.0110 |                                     | 350   | CY  | \$350.00    | \$122,500.00 | \$430.00   | \$150,500.00 | \$395.00   | \$138,250.00 | \$330.00   | \$115,500.00 | \$399.00    | \$139,650.00 |
| 906.0110 Granite Curb, Quarry Split Straight 1,680 LF \$40.00 \$67,200.00 \$37.00 \$62,160.00 \$45.00 \$75,600.00 \$43.00 \$72,240.00 \$40.00 \$40.00 \$40.00 \$13.000 \$13 |          | 43.5.0                              |       |     |             |              | · ·        | , ,          | · ·        | ' '          | <u> </u>   | ' '          | \$260.00    | \$41,600.00  |
| 906.0110 Granite Curb, Quarry Split Straight 1,680 LF \$40.00 \$67,200.00 \$37.00 \$62,160.00 \$45.00 \$75,600.00 \$43.00 \$72,240.00 \$40.00 \$40.00 \$40.00 \$13.000 \$13 | 905.9901 | Brick Removed and Relaid            | 5     | SY  | \$250.00    | \$1,250.00   | \$400.00   | \$2,000.00   | \$250.00   | \$1,250.00   | \$290.00   | \$1,450.00   | \$192.00    | \$960.00     |
| 906 0111  | 906.0110 | Granite Curb, Quarry Split Straight | 1,680 | LF  | \$40.00     | \$67,200.00  | \$37.00    |              | \$45.00    |              | \$43.00    | \$72,240.00  | \$41.00     | \$68,880.00  |
| Granite Curb, Quarry Split Circular   | 906.0111 | Granite Curb, Quarry Split Circular | 290   | LF  | \$46.00     | \$13,340.00  | \$45.00    | \$13,050.00  | \$55.00    | \$15,950.00  | \$51.00    | \$14,790.00  | \$50.00     | \$14,500.00  |
| 906.0118 6' Granite Transition Curb Std 7.3.2 26 EA \$280.00 \$7,280.00 \$330.00 \$8,580.00 \$375.00 \$9,750.00 \$250.00 \$6,500.00 \$250.00  | 906.0118 |                                     | 26    | EA  | \$280.00    | \$7,280.00   | \$330.00   | \$8,580.00   | \$375.00   | \$9,750.00   | \$250.00   | \$6,500.00   | \$290.00    | \$7,540.00   |

|          | In a real or a real of                                     |        |      |             |              |              |              |              |              |             |              |              |              |
|----------|--|--------|------|-------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|
| 906.0119 | 3' Granite Transition Curb Std<br>7.3.1                    | 70     | EA   | \$240.00    | \$16,800.00  | \$280.00     | \$19,600.00  | \$310.00     | \$21,700.00  | \$200.00    | \$14,000.00  | \$243.00     | \$17,010.00  |
| 906.0120 | Granite Wheelchair Ramp Curb<br>Std 7.3.3, 43.3.0 & 43.3.1 | 33     | EA   | \$875.00    | \$28,875.00  | \$1,000.00   | \$33,000.00  | \$1,250.00   | \$41,250.00  | \$675.00    | \$22,275.00  | \$980.00     | \$32,340.00  |
| 906.0130 | Granite Ramp Stone Straight Std 7.3.9                      | 2      | EA   | \$215.00    | \$430.00     | \$250.00     | \$500.00     | \$250.00     | \$500.00     | \$250.00    | \$500.00     | \$202.00     | \$404.00     |
| 906.0131 | Granite Ramp Stone Circular Std 7.3.9                      | 20     | EA   | \$230.00    | \$4,600.00   | \$260.00     | \$5,200.00   | \$250.00     | \$5,000.00   | \$250.00    | \$5,000.00   | \$215.00     | \$4,300.00   |
| 906.0700 | Remove, Handle Haul & Trim<br>Reset                        | 2,920  | LF   | \$25.00     | \$73,000.00  | \$21.00      | \$61,320.00  | \$25.00      | \$73,000.00  | \$24.00     | \$70,080.00  | \$17.00      | \$49,640.00  |
| 907.0100 | Water for Dust Control                                     | 380    | MGAL | \$1.00      | \$380.00     | \$0.01       | \$3.80       | \$0.01       | \$3.80       | \$15.00     | \$5,700.00   | \$16.00      | \$6,080.00   |
| 911.0104 | Wet Stone Masonry Wall                                     | 15     | CY   | \$750.00    | \$11,250.00  | \$850.00     | \$12,750.00  | \$950.00     | \$14,250.00  | \$900.00    | \$13,500.00  | \$1,014.00   | \$15,210.00  |
| 912.9901 | Remove & Reset Dry Laid Stone<br>Walls                     | 10     | LF   | \$297.00    | \$2,970.00   | \$250.00     | \$2,500.00   | \$250.00     | \$2,500.00   | \$500.00    | \$5,000.00   | \$249.00     | \$2,490.00   |
| 919.0100 | Test Pits  | 20     | EA   | \$750.00    | \$15,000.00  | \$1,000.00   | \$20,000.00  | \$350.00     | \$7,000.00   | \$600.00    | \$12,000.00  | \$900.00     | \$18,000.00  |
| 922.0100 | Temporary Construction Signs                               | 450    | SF   | \$7.25      | \$3,262.50   | \$40.00      | \$18,000.00  | \$13.00      | \$5,850.00   | \$24.00     | \$10,800.00  | \$22.00      | \$9,900.00   |
| 923.0105 | Drum Barricade Std 26.2.0                                  | 1,800  | BDAY | \$0.30      | \$540.00     | \$1.00       | \$1,800.00   | \$0.45       | \$810.00     | \$0.20      | \$360.00     | \$0.28       | \$504.00     |
| 923.0200 | Fluorescent Traffic Cones Std<br>26.1.0                    | 120    | EA   | \$17.00     | \$2,040.00   | \$25.00      | \$3,000.00   | \$0.01       | \$1.20       | \$16.00     | \$1,920.00   | \$18.00      | \$2,160.00   |
| 929.0110 | Field Office   | 9      | PMO  | \$2,000.00  | \$18,000.00  | \$3,800.00   | \$34,200.00  | \$1,800.00   | \$16,200.00  | \$2,500.00  | \$22,500.00  | \$2,000.00   | \$18,000.00  |
| 932.0110 | Cleaning & Sweeping Pavement                               | 600    | HSY  | \$5.00      | \$3,000.00   | \$0.01       | \$6.00       | \$2.00       | \$1,200.00   | \$7.00      | \$4,200.00   | \$8.00       | \$4,800.00   |
| 932.0100 | Cutting & Matching Asphalt                                 | 160    | LF   | \$1.25      | \$200.00     | \$20.00      | \$3,200.00   | \$2.00       | \$320.00     | \$4.00      | \$640.00     | \$4.50       | \$720.00     |
| 932.0200 | Full Depth Sawcut of Bituminous                            | 2,900  | LF   | \$1.25      | \$3,625.00   | \$1.00       | \$2,900.00   | \$2.00       | \$5,800.00   | \$2.00      | \$5,800.00   | \$1.75       | \$5,075.00   |
| 932.0220 | Full Depth Sawcut of Bituminous                            | 860    | LF   | \$1.25      | \$1,075.00   | \$1.50       | \$1,290.00   | \$2.00       | \$1,720.00   | \$2.00      | \$1,720.00   | \$1.75       | \$1,505.00   |
| 932.0230 | Full Depth Sawcut of Portland<br>Cement Sideway/Driveway   | 4,350  | LF   | \$1.95      | \$8,482.50   | \$1.50       | \$6,525.00   | \$2.00       | \$8,700.00   | \$2.50      | \$10,875.00  | \$2.50       | \$10,875.00  |
| 935.0400 | Remove Bituminous Surface by Micro Milling                 | 680    | SY   | \$13.00     | \$8,840.00   | \$10.00      | \$6,800.00   | \$10.00      | \$6,800.00   | \$14.00     | \$9,520.00   | \$16.00      | \$10,880.00  |
| 936.0100 | Mobilization & Demobilization                              | 1      | LS   | \$75,000.00 | \$75,000.00  | \$300,000.00 | \$300,000.00 | \$100,000.00 | \$100,000.00 | \$25,000.00 | \$25,000.00  | \$285,000.00 | \$285,000.00 |
| 937.0200 | Maintenance & Movement of<br>Traffic Protection            | 1      | LS   | \$50,000.00 | \$50,000.00  | \$100,000.00 | \$100,000.00 | \$50,000.00  | \$50,000.00  | \$10,000.00 | \$10,000.00  | \$17,000.00  | \$17,000.00  |
| 942.0200 | Detectable Warning Pane Std<br>48.1.0                      | 200    | SF   | \$30.00     | \$6,000.00   | \$42.00      | \$8,400.00   | \$30.00      | \$6,000.00   | \$33.00     | \$6,600.00   | \$38.00      | \$7,600.00   |
| 999.0037 | Police Detail  | 240000 | ALL  | \$1.00      | \$240,000.00 | \$1.00       | \$240,000.00 | \$1.00       | \$240,000.00 | \$1.00      | \$240,000.00 | \$1.00       | \$240,000.00 |
| L01.0102 | Loam Borrow 4" Deep  | 640    | SY   | \$5.00      | \$3,200.00   | \$5.00       | \$3,200.00   | \$5.00       | \$3,200.00   | \$4.50      | \$2,880.00   | \$9.00       | \$5,760.00   |
| L02.0102 | Residential Seeding Type 2                                 | 640    | SY   | \$2.20      | \$1,408.00   | \$2.00       | \$1,280.00   | \$2.20       | \$1,408.00   | \$1.50      | \$960.00     | \$2.50       | \$1,600.00   |
| L08.0104 | Shrub or Vine Pruning                                      | 8      | MHRS | \$120.00    | \$960.00     | \$120.00     | \$960.00     | \$120.00     | \$960.00     | \$140.00    | \$1,120.00   | \$224.00     | \$1,792.00   |
| L11.0103 | Shrub Plant Protection Device Std 51.2.0                   | 460    | LF   | \$8.00      | \$3,680.00   | \$8.00       | \$3,680.00   | \$8.00       | \$3,680.00   | \$7.00      | \$3,220.00   | \$8.00       | \$3,680.00   |
| T15.0100 | Directional Regulatory & Warning Signs                     | 160    | SF   | \$41.55     | \$6,648.00   | \$42.00      | \$6,720.00   | \$42.00      | \$6,720.00   | \$42.00     | \$6,720.00   | \$47.00      | \$7,520.00   |
| T15.1000 | Street Sign Assembly Std 24.6.1                            | 11     | EA   | \$237.00    | \$2,607.00   | \$237.00     | \$2,607.00   | \$237.00     | \$2,607.00   | \$225.00    | \$2,475.00   | \$308.00     | \$3,388.00   |
| T20.0706 | 6" Waterborne Paint Pavement Markings                      | 260    | LF   | \$0.25      | \$65.00      | \$0.25       | \$65.00      | \$0.25       | \$65.00      | \$0.25      | \$65.00      | \$0.28       | \$72.80      |
| T20.0712 | 12" White Waterborne Paint Pavement Markings               | 3,660  | LF   | \$1.50      | \$5,490.00   | \$1.50       | \$5,490.00   | \$1.50       | \$5,490.00   | \$1.50      | \$5,490.00   | \$1.68       | \$6,148.80   |
| T20.0904 | 4" YellowWaterborne Paint Pavement Markings                | 10,440 | LF   | \$0.20      | \$2,088.00   | \$0.20       | \$2,088.00   | \$0.20       | \$2,088.00   | \$0.20      | \$2,088.00   | \$0.22       | \$2,296.80   |

| T20.1417 Waterborne Paint Pavement Markings Shared Lane for Bikes  | 4     | EA  | \$75.00     | \$300.00       | \$75.00        | \$300.00       | \$75.00    | \$300.00       | \$75.00     | \$300.00       | \$84.00     | \$336.00       |
|--|-------|-----|-------------|----------------|----------------|----------------|------------|----------------|-------------|----------------|-------------|----------------|
| T20.2406 6" White Final Epoxy Resin Pavement Markings White        | 130   | LF  | \$0.45      | \$58.50        | \$0.45         | \$58.50        | \$0.45     | \$58.50        | \$0.50      | \$65.00        | \$0.50      | \$65.00        |
| T20.2412 12" White Final Epoxy Resin Pavement Markings             | 1,830 | LF  | \$3.25      | \$5,947.50     | \$3.50         | \$6,405.00     | \$3.25     | \$5,947.50     | \$3.00      | \$5,490.00     | \$3.64      | \$6,661.20     |
| T20.2804 4" Yellow Final Epoxy Resin Pavement Markings             | 5,220 | LF  | \$0.38      | \$1,983.60     | \$0.40         | \$2,088.00     | \$0.38     | \$1,983.60     | \$0.40      | \$2,088.00     | \$0.43      | \$2,244.60     |
| T20.3417 Final Epoxy Resin Pavement Markings Shared Lane for Bikes | 2     | EA  | \$175.00    | \$350.00       | \$180.00       | \$360.00       | \$175.00   | \$350.00       | \$175.00    | \$350.00       | \$196.00    | \$392.00       |
| ,  | •     |     |             | \$2,498,901.81 | \$2,488,188.00 | \$2,478,682.40 |            | \$2,293,133.30 |             | \$2,179,322.00 | BIDDER      | \$2,514,719.90 |
| WATER WORK ITEMS   |       |     | BIDDER      |                | BIDDER         |                | BIDDER     |                | BIDDER      |                |             |                |
| W205.0240 Trench Rock Excavation (0-7')                            | 200   | CY  | \$350.00    | \$70,000.00    | \$140.00       | \$28,000.00    | \$0.10     | \$20.00        | \$350.00    | \$70,000.00    | \$139.00    | \$27,800.00    |
| W401.3003 Class 9.5 HMA for Patching                               | 360   | TON | \$200.00    | \$72,000.00    | \$150.00       | \$54,000.00    | \$180.00   | \$64,800.00    | \$205.00    | \$73,800.00    | \$215.00    | \$77,400.00    |
| W701.9901 8" C909 PVC Water Main                                   | 3,200 | LF  | \$105.00    | \$336,000.00   | \$55.00        | \$176,000.00   | \$130.00   | \$416,000.00   | \$70.00     | \$224,000.00   | \$65.00     | \$208,000.00   |
| W701.9902 6" C909 PVC Water Main                                   | 110   | LF  | \$300.00    | \$33,000.00    | \$86.00        | \$9,460.00     | \$200.00   | \$22,000.00    | \$200.00    | \$22,000.00    | \$145.50    | \$16,005.00    |
| W701-9903 HDPE Temporary Bypass                                    | 7,000 | LF  | \$24.00     | \$168,000.00   | \$18.50        | \$129,500.00   | \$30.00    | \$210,000.00   | \$20.00     | \$140,000.00   | \$14.25     | \$99,750.00    |
| W701.9904 8" Gate Valve  | 16    | EA  | \$2,300.00  | \$36,800.00    | \$2,800.00     | \$44,800.00    | \$1,850.00 | \$29,600.00    | \$1,450.00  | \$23,200.00    | \$1,800.00  | \$28,800.00    |
| 701.9905 6" Gate Valve   | 2     | EA  | \$1,900.00  | \$3,800.00     | \$1,600.00     | \$3,200.00     | \$1,600.00 | \$3,200.00     | \$1,050.00  | \$2,100.00     | \$1,325.00  | \$2,650.00     |
| W701.9906 8" Insertion Valve                                       | 1     | EA  | \$10,000.00 | \$10,000.00    | \$6,400.00     | \$6,400.00     | \$8,000.00 | \$8,000.00     | \$12,000.00 | \$12,000.00    | \$8,200.00  | \$8,200.00     |
| W701.9907 6" Insertion Valve                                       | 1     | EA  | \$9,000.00  | \$9,000.00     | \$6,300.00     | \$6,300.00     | \$7,500.00 | \$7,500.00     | \$11,000.00 | \$11,000.00    | \$7,760.00  | \$7,760.00     |
| W701.9908 8" Temporary Line Stop                                   | 1     | EA  | \$8,500.00  | \$8,500.00     | \$4,800.00     | \$4,800.00     | \$7,000.00 | \$7,000.00     | \$8,500.00  | \$8,500.00     | \$7,300.00  | \$7,300.00     |
| W701.9909 6" Temporary Line Stop                                   | 1     | EA  | \$8,200.00  | \$8,200.00     | \$4,500.00     | \$4,500.00     | \$6,500.00 | \$6,500.00     | \$8,000.00  | \$8,000.00     | \$7,000.00  | \$7,000.00     |
| W701.9910 8" X 8" Tapping Sleeve & Valve                           | 2     | EA  | \$7,800.00  | \$15,600.00    | \$4,100.00     | \$8,200.00     | \$7,000.00 | \$14,000.00    | \$3,200.00  | \$6,400.00     | \$11,800.00 | \$23,600.00    |
| W701.9911 3/4 " Water Service                                      | 750   | LF  | \$160.00    | \$120,000.00   | \$64.00        | \$48,000.00    | \$100.00   | \$75,000.00    | \$135.00    | \$101,250.00   | \$86.00     | \$64,500.00    |
| W701.9912 1" Water Service   | 40    | LF  | \$140.00    | \$5,600.00     | \$68.00        | \$2,720.00     | \$115.00   | \$4,600.00     | \$140.00    | \$5,600.00     | \$94.50     | \$3,780.00     |
| W701.9913 1-1/4" Water Service                                     | 40    | LF  | \$150.00    | \$6,000.00     | \$80.00        | \$3,200.00     | \$120.00   | \$4,800.00     | \$150.00    | \$6,000.00     | \$56.50     | \$2,260.00     |
| W701.9914 2" Water Line  | 60    | LF  | \$230.00    | \$13,800.00    | \$150.00       | \$9,000.00     | \$210.00   | \$12,600.00    | \$160.00    | \$9,600.00     | \$101.50    | \$6,090.00     |
| W701.9915 Hydrant Assembly   | 6     | EA  | \$6,000.00  | \$36,000.00    | \$5,600.00     | \$33,600.00    | \$6,500.00 | \$39,000.00    | \$6,000.00  | \$36,000.00    | \$5,900.00  | \$35,400.00    |
| W919.0101 Test Pits  | 3     | EA  | \$750.00    | \$2,250.00     | \$1,000.00     | \$3,000.00     | \$725.00   | \$2,175.00     | \$600.00    | \$1,800.00     | \$900.00    | \$2,700.00     |
| W932.0200 Full Depth Sawcut of Bituminous Pavement                 | 7,200 | LF  | \$1.95      | \$14,040.00    | \$90.00        | \$648,000.00   | \$1.75     | \$12,600.00    | \$2.00      | \$14,400.00    | \$1.75      | \$12,600.00    |
|  |       |     |             | \$968,590.00   |                | \$1,222,680.00 |            | \$939,375.00   |             | \$775,650.00   |             | \$613,795.00   |

Large math error on W932.0200