SUMMARY
Shaded Items = Tabulation Corrects As-Read Bid

| BID SUMMARIES | Engineer's Esimate | Berger Excavating Contractors, Inc. | Copenhaver Construction Inc. | Swallow Construction Corp. | Trine Construction Corp. | Bolder Contractors, Inc. | DiMeo Brothers, Inc. | Joel Kennedy Construction Corp. | $\begin{gathered} \text { Martam } \\ \text { Construction, } \end{gathered}$ Inc. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BASE BID | \$3,211,779.25 | \$2,478,078.22 | \$2,656,553.77 | \$2,900,494.33 | \$3,311,859.45 | \$3,168,180.91 | \$3,144,083.00 | \$3,553,352.50 | \$4,407,427.28 |
| alternative A | \$56,717.80 | \$19,460.53 | \$917.19 | (\$102,357.26) | (\$92,297.33) | \$13,399.89 | (\$12,145.00) | \$197.00 | \$51,165.00 |
| alternative b | \$647,858.50 | \$432,581.20 | \$467,105.00 | \$718,686.70 | \$617,873.61 | \$688,830.50 | \$789,920.00 | \$599,082.25 | \$1,058,266.00 |
| COMBINATION 1: BASE $+\mathrm{A}+\mathrm{B}$ | \$3,916,355.55 | \$2,930,119.95 | \$3,124,575.96 | \$3,516,823.77 | \$3,837,435.73 | \$3,870,411.30 | \$3,921,858.00 | \$4,152,631.75 | \$5,516,858.28 |
| COMBINATION 2: BASE + A | \$3,268,497.05 | \$2,497,538.75 | \$2,657,470.96 | \$2,798,137.07 | \$3,219,562.12 | \$3,181,580.80 | \$3,131,938.00 | \$3,553,549.50 | \$4,458,592.28 |
| COMBINATION 3: BASE + B | \$3,859,637.75 | \$2,910,659.42 | \$3,123,658.77 | \$3,619,181.03 | \$3,929,733.06 | \$3,857,011.41 | \$3,934,003.00 | \$4,152,434.75 | \$5,465,693.28 |




| BID OPENING: |  |  |
| :--- | :--- | :--- |
| 9:00 a.m. Thursday, November 18, 2021 |  |  |
| Village of Buffalo Grove |  |  |
| Read Publicly Via Video Conferencing |  | Project: <br> Route: |
| ALTERNATIVES | Section: | COTLLS Reconstruciton |

Shaded Items $=$ Tabulation Corrects As-Read Bid

| ALTERNATIVE A |  |  |  | Engineer's Esimate |  | Berger Excavating Contractors, Inc. |  | Copenhaver Construction Inc. |  | Swallow Construction Corp. |  | Trine Construction Corp. |  | Bolder Contractors, Inc. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Code Number | Item | Unit of Measurement | Quantity | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost |
| ADDITION SCHEDULE |  |  |  | ADDITION SCHEDULE |  | ADDITION SCHEDULE |  | ADDITION SCHEDULE |  | ADDITION SCHEDULE |  | ADDITION SCHEDULE |  | ADDITION SCHEDULE |  |
| 20101600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 14 | \$5.00 | \$70.00 | \$3.00 | \$42.00 | \$1.00 | \$14.00 | \$3.00 | \$42.00 | \$4.80 | \$67.20 | \$2.00 | \$28.0 |
| 20101700 | SUPPLEMENTAL WATERING | UNIT | 19 | \$103.00 | \$1,957.00 | \$50.00 | \$950.00 | \$0.01 | \$0.19 | \$118.00 | \$2,242.00 | \$4.80 | \$91.20 | \$1.00 | \$19.0 |
| 20800150 | TRENCH BACKFILL | CUYD | 529 | \$60.00 | \$31,740.00 | \$0.01 | \$5.29 | \$39.00 | \$20,631.00 | \$45.00 | \$23,805.00 | \$0.01 | \$5.29 | \$0.01 | \$5.2 |
| 21101615 | TOPSOIL FURNISH AND PLACE, 4" | SQYD | 770 | \$5.00 | \$3,850.00 | \$5.00 | \$3,850.00 | \$5.00 | \$3,850.00 | \$5.50 | \$4,235.00 | \$4.80 | \$3,696.00 | \$9.00 | \$6,930.0 |
| 25000100 | SEEDING, CLASS 1 | ACRE | 0 | \$24,200.00 | \$3,872.00 | \$3,300.00 | \$528.00 | \$4,000.00 | \$640.00 | \$4,500.00 | \$720.00 | \$2,656.00 | \$424.96 | \$3,730.00 | \$596.8 |
| 25100125 | MULCH, METHOD 3 | ACRE | 0 | \$9,680.00 | \$1,548.80 | \$3,000.00 | \$480.00 | \$3,500.00 | \$560.00 | \$6,250.00 | \$1,000.00 | \$7,067.00 | \$1,130.72 | \$4,380.00 | \$700.8 |
| 44201711 | CLASS D PATCHES, TYPE IV, 5 INCH | SQYD | 348 | \$90.00 | \$31,320.00 | \$71.63 | \$24,927.24 | \$75.00 | \$26,100.00 | \$70.00 | \$24,360.00 | \$83.15 | \$28,936.20 | \$70.00 | \$24,360.0 |
| 56100700 | WATER MAIN ${ }^{\text {² }}$ | FOOT | 214 | \$125.00 | \$26,750.00 | \$196.00 | \$41,944.00 | \$126.00 | \$26,964.00 | \$100.50 | \$21,507.00 | \$138.40 | \$29,617.60 | \$150.00 | \$32,100.0 |
| BG1 | SANITARY FORCE MAIN 10", OPEN CUT | FOOT | 748 | \$140.00 | \$104,720.00 | \$145.00 | \$108,460.00 | \$126.00 | \$94,248.00 | \$99.25 | \$74,239.00 | \$136.10 | \$101,802.80 | \$160.00 | \$119,680.0 |
| TOTAL |  |  |  |  | \$205,827.80 |  | \$181,186.53 |  | \$173,007.19 |  | \$152,150.00 |  | \$165,771.97 |  <br> DEDUCT SCHEDULE |  |
| DEDUCT SCHEDULE |  |  |  | DEDUCT SCHEDULE |  | DEDUCT SCHEDULE |  | DEDUCT SCHEDULE |  | DEDUCT SCHEDULE |  | DEDUCT SCHEDULE |  | DEDUCT SCHEDULE |  |
| BG7 | WATER MAIN 8 ", DIRECTIONALLY DRILLED | FOOT | 214 | \$155.00 | \$33,170.00 | \$179.00 | \$38,306.00 | \$175.00 | \$37,450.00 | \$214.09 | \$45,815.26 | \$275.65 | \$58,989.10 | \$170.00 | \$36,380.00 |
| BG2 | SANITARY FORCE MAIN 10", DIRECTIONALLY DRILLED | FOOT | 748 | \$155.00 | \$115,940.00 | \$165.00 | \$123,420.00 | \$180.00 | \$134,640.00 | \$279.00 | \$208,692.00 | \$266.15 | \$199,080.20 | \$180.00 | \$134,640.00 |
| CALCULATED NET CHANGE TOTAL |  |  |  |  | \$149,110.00 |  | \$161,726.00 |  | \$172,090.00 |  | \$254,507.26 |  | \$258,069.30 |  | \$171,020.00 |
|  |  |  |  | INCREASE | \$56,717.80 | INCREASE | \$19,460.53 | INCREASE | \$917.19 | DECREASE | \$102,357.26 | DECREASE | \$92,297.33 | INCREASE | \$13,399.89 |
| AS READ NET CHANGE TOTAL |  |  |  | NA | NA | DECRASE | \$19,460.53 | INCREASE | \$917.19 | DECREASE | \$102,357.26 | DECREASE | \$92,297.33 | INCREASE | \$13,399 |


| ALTERNATIVE B |  |  |  | Engineer's Esimate |  | Berger Excavating Contractors, Inc. |  | Copenhaver Construction Inc. |  | Swallow Construction Corp. |  | Trine Construction Corp. |  | Bolder Contractors, Inc. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Code } \\ & \text { Number } \end{aligned}$ | Item | $\begin{array}{\|c\|} \hline \text { Unit of } \\ \text { Measurement } \end{array}$ | Quantity | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost |
| 20101400 | NITROGEN FERTIIIZER NUTRIENT | POUND | 125 | \$5.00 | \$625.00 | \$2.25 | \$281.25 | \$1.00 | \$125.00 | \$3.00 | \$375.00 | \$4.80 | \$600.00 | \$2.00 | \$250.00 |
| 20101600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 125 | \$5.00 | \$625.00 | \$2.25 | \$281.25 | \$1.00 | \$125.00 | \$3.00 | \$375.00 | \$4.80 | \$600.00 | \$2.00 | \$250.00 |
| 20200100 | EARTH EXCAVATION | CUYD | 1,205 | \$40.00 | \$48,200.00 | \$21.00 | \$25,305.00 | \$34.00 | \$40,970.00 | \$40.00 | \$48,200.00 | \$38.55 | \$46,452.75 | \$45.00 | \$54,225.00 |
| 20800150 | TRENCH BACKFILL | CUYD | 27 | \$50.00 | \$1,350.00 | \$79.00 | \$2,133.00 | \$56.00 | \$1,512.00 | \$45.00 | \$1,215.00 | \$0.01 | \$0.27 | \$55.00 | \$1,485.00 |
| 21101505 | TOPSOIL EXCAVATION AND PLACEMENT | CUYD | 1,767 | \$26.00 | \$45,942.00 | \$15.25 | \$26,946.75 | \$10.00 | \$17,670.00 | \$12.00 | \$21,204.00 | \$26.85 | \$47,443.95 | \$22.00 | \$38,874.00 |
| 25000100 | SEEDING, CLASS 1 | ACRE | 1.5 | \$2,650.00 | \$3,975.00 | \$3,300.00 | \$4,950.00 | \$2,000.00 | \$3,000.00 | \$4,500.00 | \$6,750.00 | \$2,356.00 | \$3,534.00 | \$3,730.00 | \$5,595.00 |
| 25000310 | SEEDING, CLASS 4 | ACRE | . 5 | \$2,650.00 | \$1,325.00 | \$3,460.00 | \$1,730.00 | \$6,500.00 | \$3,250.00 | \$5,200.00 | \$2,600.00 | \$2,771.00 | \$1,385.50 | \$3,270.00 | \$1,635.00 |
| 25000312 | SEEDING, CLASS 4A | ACRE | 1 | \$2,800.00 | \$3,500.00 | \$3,500.00 | \$4,375.00 | \$4,000.00 | \$5,000.00 | \$5,650.00 | \$7,062.50 | \$4,217.00 | \$5,271.25 | \$3,200.00 | \$4,000.00 |
| 25100125 | MULCH, METHOD 3 | ACRE | 1 | \$6,500.00 | \$9,100.00 | \$3,000.00 | \$4,200.00 | \$3,000.00 | \$4,200.00 | \$6,250.00 | \$8,750.00 | \$7,068.00 | \$9,895.20 | \$4,380.00 | \$6,132.00 |
| 25100630 | EROSION CONTROL BLANKET | SQYD | 6,570 | \$2.50 | \$16,425.00 | \$1.15 | \$7,555.50 | \$2.00 | \$13,140.00 | \$2.05 | \$13,468.50 | \$3.30 | \$21,681.00 | \$1.40 | \$9,198.00 |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 274 | \$7.00 | \$1,918.00 | \$5.00 | \$1,370.00 | \$1.00 | \$274.00 | \$9.25 | \$2,534.50 | \$8.44 | \$2,312.56 | \$3.00 | \$822.00 |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 2,882 | \$3.50 | \$10,087.00 | \$3.50 | \$10,087.00 | \$2.00 | \$5,764.00 | \$6.00 | \$17,292.00 | \$3.55 | \$10,231.10 | \$3.00 | \$8,646.00 |
| 28001100 | TEMPORARY EROSION CONTROL BLANKET | SQYD | 13,259 | \$1.50 | \$19,888.50 | \$0.15 | \$1,988.85 | \$1.00 | \$13,259.00 | \$1.55 | \$20,551.45 | \$1.75 | \$23,203.25 | \$0.50 | \$6,629.50 |
| 50104400 | CONCRETE HEADWALL REMOVAL | EACH | 1 | \$800.00 | \$800.00 | \$1,125.00 | \$1,125.00 | \$4,000.00 | \$4,000.00 | \$1,125.00 | \$1,125.00 | \$798.58 | \$798.58 | \$1,500.00 | \$1,500.00 |
| 54213657 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS $12{ }^{\prime \prime}$ | EACH | 1 | \$1,000.00 | \$1,000.00 | \$1,520.00 | \$1,520.00 | \$1,300.00 | \$1,300.00 | \$1,215.00 | \$1,215.00 | \$2,447.35 | \$2,447.35 | \$4,000.00 | \$4,000.00 |
| 550A0050 | STORM SEWERS, CLASS A, TYPE 1 12" | FOOT | 15 | \$87.00 | \$1,305.00 | \$73.00 | \$1,095.00 | \$105.00 | \$1,575.00 | \$70.00 | \$1,050.00 | \$109.30 | \$1,639.50 | \$300.00 | \$4,500.00 |
| 550A0090 | STORM SEWERS, CLASS A, TYPE $118^{\prime \prime}$ | FOOT | 14 | \$92.00 | \$1,288.00 | \$86.00 | \$1,204.00 | \$115.00 | \$1,610.00 | \$82.50 | \$1,155.00 | \$115.30 | \$1,614.20 | \$310.00 | \$4,340.00 |
| 550A0120 | STORM SEWERS, CLASS A, TYPE 1 24" | FOOT | 8 | \$100.00 | \$800.00 | \$180.00 | \$1,440.00 | \$200.00 | \$1,600.00 | \$105.00 | \$840.00 | \$135.80 | \$1,086.40 | \$330.00 | \$2,640.00 |
| 550A0140 | STORM SEWERS, CLASS A, TYPE 1 30" | FOOT | 58 | \$108.00 | \$6,264.00 | \$98.00 | \$5,684.00 | \$135.00 | \$7,830.00 | \$140.00 | \$8,120.00 | \$150.25 | \$8,714.50 | \$350.00 | \$20,300.00 |
| 550A0160 | STORM SEWERS, CLASS A, TYPE 1 36" | FOOT | 306 | \$115.00 | \$35,190.00 | \$130.00 | \$39,780.00 | \$138.00 | \$42,228.00 | \$122.00 | \$37,332.00 | \$168.60 | \$51,591.60 | \$380.00 | \$116,280.00 |
| 55100500 | STORM SEWER REMOVAL $12{ }^{\prime \prime}$ | FOOT | 130 | \$15.00 | \$1,950.00 | \$25.00 | \$3,250.00 | \$16.00 | \$2,080.00 | \$8.00 | \$1,040.00 | \$21.90 | \$2,847.00 | \$15.00 | \$1,950.00 |
| 55100900 | STORM SEWER REMOVAL 18" | FOOT | 72 | \$18.00 | \$1,296.00 | \$25.00 | \$1,800.00 | \$25.00 | \$1,800.00 | \$8.00 | \$576.00 | \$21.90 | \$1,576.80 | \$15.00 | \$1,080.00 |
| 60108100 | PIPE UNDERDRAINS 4" (SPECIAL) | FOOT | 390 | \$35.00 | \$13,650.00 | \$30.00 | \$11,700.00 | \$20.00 | \$7,800.00 | \$35.00 | \$13,650.00 | \$30.55 | \$11,914.50 | \$40.00 | \$15,600.00 |
| 60108204 | PIPE UNDERDRAINS, TYPE 2, ${ }^{\prime \prime}$ | FOOT | 71 | \$37.00 | \$2,627.00 | \$31.00 | \$2,201.00 | \$15.00 | \$1,065.00 | \$35.25 | \$2,502.75 | \$29.30 | \$2,080.30 | \$40.00 | \$2,840.00 |
| 60204505 | CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 8 GRATE | EACH | 2 | \$4,600.00 | \$9,200.00 | \$3,350.00 | \$6,700.00 | \$3,800.00 | \$7,600.00 | \$6,500.00 | \$13,000.00 | \$4,597.00 | \$9,194.00 | \$8,000.00 | \$16,000.00 |
| 60224005 | MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE | EACH | 1 | \$6,100.00 | \$6,100.00 | \$5,850.00 | \$5,850.00 | \$5,900.00 | \$5,900.00 | \$9,550.00 | \$9,550.00 | \$6,660.00 | \$6,660.00 | \$9,000.00 | \$9,000.00 |
| 60224448 | MANHOLES, TYPE A, 7-DIAMETER, TYPE 8 GRATE | EACH | 1 | \$7,100.00 | \$7,100.00 | \$8,800.00 | \$8,800.00 | \$10,000.00 | \$10,000.00 | \$13,500.00 | \$13,500.00 | \$9,499.00 | \$9,499.00 | \$12,500.00 | \$12,500.00 |
| 60224458 | MANHOLES, TYPE A, 8-DIAMETER, TYPE 8 GRATE | EACH | 2 | \$8,200.00 | \$16,400.00 | \$10,500.00 | \$21,000.00 | \$14,000.00 | \$28,000.00 | \$15,500.00 | \$31,000.00 | \$19,225.00 | \$38,450.00 | \$14,000.00 | \$28,000.00 |
| 60500040 | REMOVING MANHOLES | EACH | 2 | \$600.00 | \$1,200.00 | \$750.00 | \$1,500.00 | \$1,500.00 | \$3,000.00 | \$1,125.00 | \$2,250.00 | \$262.80 | \$525.60 | \$700.00 | \$1,400.00 |
| K1005481 | SHREDDED BARK MULCH ${ }^{\prime \prime}$ | SQYD | 1,339 | \$11.00 | \$14,729.00 | \$6.00 | \$8,034.00 | \$4.00 | \$5,356.00 | \$12.00 | \$16,068.00 | \$4.80 | \$6,427.20 | \$6.00 | \$8,034.00 |
| Z0013797 | STABILIZED CONSTRUCTION ENTRANCE | SQYD | 150 | \$30.00 | \$4,500.00 | \$30.00 | \$4,500.00 | \$25.00 | \$3,750.00 | \$50.00 | \$7,500.00 | \$44.85 | \$6,727.50 | \$45.00 | \$6,750.00 |
| Z0076870 | UNDERDRAIN CONNECTION TO STRUCTURE | EACH | 1 | \$800.00 | \$800.00 | \$550.00 | \$550.00 | \$1,500.00 | \$1,500.00 | \$1,650.00 | \$1,650.00 | \$2,203.95 | \$2,203.95 | \$3,000.00 | \$3,000.00 |
| X0100020 | EARTH EXCAVATION (UNSUITABLE MATERIAL) | CUYD | 1,423 | \$100.00 | \$142,300.00 | \$21.00 | \$29,883.00 | \$34.00 | \$48,382.00 | \$105.00 | \$149,415.00 | \$45.10 | \$64,177.30 | \$55.00 | \$78,265.00 |
| X0322918 | PROPOSED MANHOLE/CATCH BASIN CONNECTION OVER EXISTING STORM SEWER | EACH | 4 | \$5,500.00 | \$22,000.00 | \$2,250.00 | \$9,000.00 | \$2,200.00 | \$8,800.00 | \$2,250.00 | \$9,000.00 | \$8,573.00 | \$34,292.00 | \$2,000.00 | \$8,000.00 |
| X0322936 | REMOVE EXISTING FLARED END SECTION | EACH | 2 | \$900.00 | \$1,800.00 | \$750.00 | \$1,500.00 | \$600.00 | \$1,200.00 | \$1,000.00 | \$2,000.00 | \$336.75 | \$673.50 | \$700.00 | \$1,400.00 |
| X0326806 | WASHOUT BASIN | LSUM | 1 | \$4,000.00 | \$4,000.00 | \$1,000.00 | \$1,000.00 | \$110.00 | \$110.00 | \$2,500.00 | \$2,500.00 | \$2,343.00 | \$2,343.00 | \$500.00 | \$500.00 |
| X0326981 | ENGINEERED SOIL FURNISH AND PLACE (SPECIAL) | CUYD | 670 | \$80.00 | \$53,600.00 | \$82.00 | \$54,940.00 | \$85.00 | \$56,950.00 | \$64.00 | \$42,880.00 | \$52.60 | \$35,242.00 | \$115.00 | \$77,050.00 |
| X0426200 | DEWATERING | LSUM | 1 | \$35,000.00 | \$35,000.00 | \$56,000.00 | \$56,000.00 | \$27,000.00 | \$27,000.00 | \$117,500.00 | \$117,500.00 | \$24,100.00 | \$24,100.00 | \$40,000.00 | \$40,000.00 |
| X0795800 | COARSE AGGREGATE | TON | 536 | \$33.00 | \$17,688.00 | \$39.00 | \$20,904.00 | \$32.00 | \$17,152.00 | \$30.00 | \$16,080.00 | \$37.20 | \$19,939.20 | \$37.00 | \$19,832.00 |
| X1200042 | MANHOLES, TYPE A, 9 -DIAMETER, WITH 2 TYPE 1 FRAMES, CLOSED LID, RESTRICTOR PLATE | EACH | 1 | \$19,000.00 | \$19,000.00 | \$16,000.00 | \$16,000.00 | \$26,000.00 | \$26,000.00 | \$20,000.00 | \$20,000.00 | \$31,656.00 | \$31,656.00 | \$25,000.00 | \$25,000.00 |
| X2020410 | EARTH EXCAVATION (SPECIAL) | CUYD | 748 | \$75.00 | \$56,100.00 | \$21.00 | \$15,708.00 | \$32.00 | \$23,936.00 | \$42.00 | \$31,416.00 | \$78.75 | \$58,905.00 | \$40.00 | \$29,920.00 |
| X2800500 | INLET PROTECTION, SPECIAL | EACH | , | \$160.00 | \$960.00 | \$250.00 | \$1,500.00 | \$120.00 | \$720.00 | \$125.00 | \$750.00 | \$101.30 | \$607.80 | \$300.00 | \$1,800.00 |
| XX009314 | GEOTEXTILE FABRIC | SQ YD | 1,536 | \$3.50 | \$5,376.00 | \$2.35 | \$3,609.60 | \$2.00 | \$3,072.00 | \$4.00 | \$6,144.00 | \$2.75 | \$4,224.00 | \$3.00 | \$4,608.00 |
| BG4 | OBSERVATION WELL | EACH | 5 | \$175.00 | \$875.00 | \$720.00 | \$3,600.00 | \$1,500.00 | \$7,500.00 | \$1,500.00 | \$7,500.00 | \$621.00 | \$3,105.00 | \$1,000.00 | \$5,000.00 |
| CALCULATED TOTAL <br> AS READ |  |  |  |  | \$647,858.50 |  | \$432,581.20 |  | \$467,105.00 |  | \$718,686.70 |  | \$617,873.61 |  | \$688,830.50 |
|  |  |  |  |  | NA |  | \$432,581.20 |  | \$468,095.00 |  | \$718,686.70 |  | \$622,938.58 |  | \$688,830.50 |


| BID OPENING: <br> 9:00 a.m. Thursday, November 18, 2021 | Project: | COTL LS Reconstruciton |
| :---: | :---: | :---: |
| Village of Buffalo Grove | Route: |  |
| Read Publicly Via Video Conferencing | Section: |  |
| ALTERNATIVES | County: | Cook |

Shaded Items $=$ Tabulation Corrects As-Read Bid

| ALTERNATIVE A |  |  |  | DiMeo Brothers, Inc. |  | Joel Kennedy Construction Corp. |  | Martam Construction, Inc. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Code Number | Item | Unit of Measurement | Quantity | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost |
| ADDITION SCHEDULE |  |  |  | ADDITION SCHEDULE |  | ADDITION SCHEDULE |  | ADDITION SCHEDULE |  |
| 20101600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 14 | \$1.00 | \$14.00 | \$5.00 | \$70.00 | \$10.00 | \$140.00 |
| 20101700 | SUPPLEMENTAL WATERING | UNIT | 19 | \$1.00 | \$19.00 | \$25.00 | \$475.00 | \$10.00 | \$190.00 |
| 20800150 | TRENCH BACKFILL | CUYD | 529 | \$30.00 | \$15,870.00 | \$54.00 | \$28,566.00 | \$60.00 | \$31,740.00 |
| 21101615 | TOPSOIL FURNISH AND PLACE, 4" | SQYD | 770 | \$6.00 | \$4,620.00 | \$7.00 | \$5,390.00 | \$6.50 | \$5,005.00 |
| 25000100 | SEEDING, CLASS 1 | ACRE | 0 | \$5,500.00 | \$880.00 | \$4,000.00 | \$640.00 | \$15,000.00 | \$2,400.00 |
| 25100125 | MULCH, METHOD 3 | ACRE | 0 | \$8,500.00 | \$1,360.00 | \$4,500.00 | \$720.00 | \$15,000.00 | \$2,400.00 |
| 44201711 | CLASS D PATCHES, TYPE IV, 5 INCH | SQ YD | 348 | \$64.00 | \$22,272.00 | \$60.00 | \$20,880.00 | \$85.00 | \$29,580.00 |
| 56100700 | WATER MAIN $8^{\prime \prime}$ | FOOT | 214 | \$235.00 | \$50,290.00 | \$129.00 | \$27,606.00 | \$230.00 | \$49,220.00 |
| BG1 | SANITARY FORCE MAIN 10", OPEN CUT | FOOT | 748 | \$175.00 | \$130,900.00 | \$109.00 | \$81,532.00 | \$115.00 | \$86,020.00 |
|  |  |  | TOTAL |  | \$226,225.00 |  | \$165,879.00 |  | \$206,695.00 |
| DEDUCT SCHEDULE |  |  |  | DEDUCT SCHEDULE |  | DEDUCT SCHEDULE |  | DEDUCT SCHEDULE |  |
| BG7 | WATER MAIN ${ }^{\text {², DIRECTIONALLY DRILLED }}$ | FOOT | 214 | \$275.00 | \$58,850.00 | \$187.00 | \$40,018.00 | \$185.00 | \$39,590.00 |
| BG2 | SANITARY FORCE MAIN 100 ", DIRECTIONALLY DRILLED | FOOT | 748 | \$240.00 | \$179,520.00 | \$168.00 | \$125,664.00 | \$155.00 | \$115,940.00 |
| CALCULATED NET CHANGE TOTAL |  |  |  |  | \$238,370.00 |  | \$165,682.00 |  | \$155,530.00 |
|  |  |  |  | DECREASE | \$12,145.00 | INCREASE | \$197.00 | INCREASE | \$51,165.00 |
| AS READ NET CHANGE TOTAL |  |  |  | DECREASE | \$12,145.00 | INCREASE | \$197.00 | INCREASE | \$51,165.00 |


| ALTERNATIVE B |  |  |  | DiMeo Brothers, Inc. |  | Joel Kennedy Construction Corp. |  | Martam Construction, Inc. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Code } \\ & \text { Number } \end{aligned}$ | Item | $\begin{array}{\|c\|} \hline \text { Unit of } \\ \text { Measurement } \end{array}$ | Quantity | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost |
| 20101400 | NITROGEN FERTILIZER NUTRIENT | POUND | 125 | \$1.00 | \$125.00 | \$5.00 | \$625.00 | \$10.00 | \$1,250.00 |
| 20101600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 125 | \$1.00 | \$125.00 | \$5.00 | \$625.00 | \$10.00 | \$1,250.00 |
| 20200100 | EARTH EXCAVATION | CUYD | 1,205 | \$40.00 | \$48,200.00 | \$46.00 | \$55,430.00 | \$64.00 | \$77,120.00 |
| 20800150 | TRENCH BACKFILL | CUYD | 27 | \$40.00 | \$1,080.00 | \$54.00 | \$1,458.00 | \$100.00 | \$2,700.00 |
| 21101505 | TOPSOIL EXCAVATION AND PLACEMENT | CUYD | 1,767 | \$35.00 | \$61,845.00 | \$7.00 | \$12,369.00 | \$25.00 | \$44,175.00 |
| 25000100 | SEEDING, CLASS 1 | ACRE | 1.5 | \$5,500.00 | \$8,250.00 | \$4,000.00 | \$6,000.00 | \$8,000.00 | \$12,000.00 |
| 25000310 | SEEDING, CLASS 4 | ACRE | . 5 | \$6,500.00 | \$3,250.00 | \$4,500.00 | \$2,250.00 | \$8,000.00 | \$4,000.00 |
| 25000312 | SEEDING, CLASS 4A | ACRE | 1 | \$8,000.00 | \$10,000.00 | \$4,500.00 | \$5,625.00 | \$12,500.00 | \$15,625.00 |
| 25100125 | MULCH, METHOD 3 | ACRE | 1 | \$5,750.00 | \$8,050.00 | \$4,500.00 | \$6,300.00 | \$18,750.00 | \$26,250.00 |
| 25100630 | EROSION CONTROL BLANKET | SQ YD | 6,570 | \$3.00 | \$19,710.00 | \$1.50 | \$9,855.00 | \$3.00 | \$19,710.00 |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 274 | \$5.00 | \$1,370.00 | \$6.00 | \$1,644.00 | \$15.00 | \$4,110.00 |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 2,882 | \$5.00 | \$14,410.00 | \$3.75 | \$10,807.50 | \$5.00 | \$14,410.00 |
| 28001100 | TEMPORARY EROSION CONTROL BLANKET | SQYD | 13,259 | \$1.00 | \$13,259.00 | \$1.25 | \$16,573.75 | \$2.00 | \$26,518.00 |
| 50104400 | CONCRETE HEADWALL REMOVAL | EACH | 1 | \$500.00 | \$500.00 | \$1,500.00 | \$1,500.00 | \$1,500.00 | \$1,500.00 |
| 54213657 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS $12{ }^{\prime \prime}$ | EACH | 1 | \$2,000.00 | \$2,000.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 |
| 550A0050 | STORM SEWERS, CLASS A, TYPE 1 12" | FOOT | 15 | \$100.00 | \$1,500.00 | \$150.00 | \$2,250.00 | \$60.00 | \$900.00 |
| 550A0090 | STORM SEWERS, CLASS A, TYPE $1{ }^{18}{ }^{\prime \prime}$ | FOOT | 14 | \$150.00 | \$2,100.00 | \$170.00 | \$2,380.00 | \$135.00 | \$1,890.00 |
| 550A0120 | STORM SEWERS, CLASS A, TYPE 1 24" | FOOT | 8 | \$200.00 | \$1,600.00 | \$250.00 | \$2,000.00 | \$150.00 | \$1,200.00 |
| 550A0140 | STORM SEWERS, CLASS A, TYPE $130{ }^{\prime \prime}$ | FOOT | 58 | \$275.00 | \$15,950.00 | \$210.00 | \$12,180.00 | \$185.00 | \$10,730.00 |
| 550A0160 | STORM SEWERS, CLASS A, TYPE 1 36" | FOOT | 306 | \$350.00 | \$107,100.00 | \$215.00 | \$65,790.00 | \$200.00 | \$61,200.00 |
| 55100500 | STORM SEWER REMOVAL 12" | FOOT | 130 | \$5.00 | \$650.00 | \$10.00 | \$1,300.00 | \$25.00 | \$3,250.00 |
| 55100900 | STORM SEWER REMOVAL $18{ }^{\text {" }}$ | FOOT | 72 | \$5.00 | \$360.00 | \$10.00 | \$720.00 | \$30.00 | \$2,160.00 |
| 60108100 | PIPE UNDERDRAINS 4" (SPECIAL) | FOOT | 390 | \$32.00 | \$12,480.00 | \$48.00 | \$18,720.00 | \$35.00 | \$13,650.00 |
| 60108204 | PIPE UNDERDRAINS, TYPE 2, 4" | FOOT | 71 | \$30.00 | \$2,130.00 | \$48.00 | \$3,408.00 | \$35.00 | \$2,485.00 |
| 60204505 | CATCH BASINS, TYPE A, 5-DIAMETER, TYPE 8 GRATE | EACH | 2 | \$6,000.00 | \$12,000.00 | \$5,000.00 | \$10,000.00 | \$7,500.00 | \$15,000.00 |
| 60224005 | MANHOLES, TYPE A, 6 '-DIAMETER, TYPE 8 GRATE | EACH | 1 | \$7,500.00 | \$7,500.00 | \$10,000.00 | \$10,000.00 | \$5,400.00 | \$5,400.00 |
| 60224448 | MANHOLES, TYPE A, 7 -DIAMETER, TYPE 8 GRATE | EACH | 1 | \$12,000.00 | \$12,000.00 | \$16,000.00 | \$16,000.00 | \$12,250.00 | \$12,250.00 |
| 60224458 | MANHOLES, TYPE A, 8-DIAMETER, TYPE 8 GRATE | EACH | 2 | \$14,000.00 | \$28,000.00 | \$18,000.00 | \$36,000.00 | \$18,265.00 | \$36,530.00 |
| 60500040 | REMOVING MANHOLES | EACH | 2 | \$300.00 | \$600.00 | \$500.00 | \$1,000.00 | \$1,000.00 | \$2,000.00 |
| K1005481 | SHREDDED BARK MULCH ${ }^{\prime \prime}$ | SQYD | 1,339 | \$6.00 | \$8,034.00 | \$6.00 | \$8,034.00 | \$7.00 | \$9,373.00 |
| Z0013797 | STABILIZED CONSTRUCTION ENTRANCE | SQYD | 150 | \$55.00 | \$8,250.00 | \$70.00 | \$10,500.00 | \$40.00 | \$6,000.00 |
| Z0076870 | UNDERDRAIN CONNECTION TO STRUCTURE | EACH | , | \$750.00 | \$750.00 | \$300.00 | \$300.00 | \$500.00 | \$500.00 |
| X0100020 | EARTH EXCAVATION (UNSUITABLE MATERIAL) | CUYD | 1,423 | \$95.00 | \$135,185.00 | \$56.00 | \$79,688.00 | \$280.00 | \$398,440.00 |
| X0322918 | PROPOSED MANHOLE/CATCH BASIN CONNECTION OVER EXISTING STORM SEWER | EACH | 4 | \$1,250.00 | \$5,000.00 | \$500.00 | \$2,000.00 | \$2,500.00 | \$10,000.00 |
| X0322936 | REMOVE EXISTING FLARED END SECTION | EACH | 2 | \$250.00 | \$500.00 | \$250.00 | \$500.00 | \$750.00 | \$1,500.00 |
| $\times 0326806$ | WASHOUT BASIN | LSUM | 1 | \$1,000.00 | \$1,000.00 | \$750.00 | \$750.00 | \$1,500.00 | \$1,500.00 |
| X0326981 | ENGINEERED SOIL FURNISH AND PLACE (SPECIAL) | CUYD | 670 | \$105.00 | \$70,350.00 | \$115.00 | \$77,050.00 | \$80.00 | \$53,600.00 |
| X0426200 | DEWATERING | LSUM | 1 | \$60,000.00 | \$60,000.00 | \$25,000.00 | \$25,000.00 | \$25,000.00 | \$25,000.00 |
| $\times 0795800$ | COARSE AGGREGATE | TON | 536 | \$40.00 | \$21,440.00 | \$48.00 | \$25,728.00 | \$55.00 | \$29,480.00 |
| X1200042 | MANHOLES, TYPE A, 9-DIAMETER, WITH 2 TYPE 1 FRAMES, CLOSED LID, RESTRICTOR PLATE | EACH | 1 | \$45,000.00 | \$45,000.00 | \$25,000.00 | \$25,000.00 | \$23,500.00 | \$23,500.00 |
| X2020410 | EARTH EXCAVATION (SPECIAL) | CUYD | 748 | \$40.00 | \$29,920.00 | \$25.00 | \$18,700.00 | \$85.00 | \$63,580.00 |
| X2800500 | INLET PROTECTION, SPECIAL | EACH | , | \$150.00 | \$900.00 | \$200.00 | \$1,200.00 | \$350.00 | \$2,100.00 |
| XX009314 | GEOTEXTLLE FABRIC | SQ YD | 1,536 | \$2.00 | \$3,072.00 | \$2.00 | \$3,072.00 | \$5.00 | \$7,680.00 |
| BG4 | OBSERVATION WELL | EACH | 5 | \$875.00 | \$4,375.00 | \$1,250.00 | \$6,250.00 | \$850.00 | \$4,250.00 |
| CALCULATED TOTAL |  |  |  |  | \$789,920.00 |  | \$599,082.25 |  | \$1,058,266.00 |
| AS READ |  |  |  |  | \$789,920.00 |  | \$599,082.25 |  | \$1,058,266.00 |

