CITY OF JOLIET-DEPARTMENT OF PUBLIC WORKS
PROJECT: WALSH AVENUE ROADWAY IMPROVEMENT PROJECT - 2022
OPEN BID: MONDAY, JUNE 6, 2022 @ 9:00 A.M.
LOCATION: CITY OF JOLIET, 150 W. JEFFERSON, WILL COUNTY, ILLINOIS

| ITEM # | ITEM DESCRIPTION | QUANTITY | UNITS | APPROVED ENGINEER'S ESTIMATE OF COST | | AUSTIN TYLER CONSTRUCTION INC. | | P. T. FERRO CONSTRUCTION CO. | | CONSTRUCTION BY CAMCO INC. | | LAN COX & SONS EXCAVATING | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | UNIT PRICE | COST | UNIT PRICE | COST | UNIT PRICE | COST | UNIT PRICE | COST | UNIT PRICE | COST |
| 1 | TREE ROOT SAWING | 16 | EACH | $ 65.41 | $ 1,046.56 | $ 0.01 | $ 0.16 | $ 100.00 | $ 1,600.00 | $ 0.01 | $ 0.16 | $ 175.00 | $ 2,800.00 |
| 2 | PARKWAY EXCAVATION | 1545 | SQ YD | $ 13.30 | $ 20,548.50 | $ 10.00 | $ 15,450.00 | $ 8.00 | $ 12,360.00 | $ 8.62 | $ 13,317.90 | $ 18.00 | $ 27,810.00 |
| 3 | ROADWAY EXCAVATION | 635 | CU YD | $ 30.00 | $ 19,050.00 | $ 35.00 | $ 22,225.00 | $ 30.00 | $ 19,050.00 | $ 52.30 | $ 33,210.50 | $ 25.00 | $ 15,875.00 |
| 4 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL | 215 | CU YD | $ 24.20 | $ 5,203.00 | $ 0.01 | $ 2.15 | $ 20.00 | $ 4,300.00 | $ 20.32 | $ 4,368.80 | $ 55.00 | $ 11,825.00 |
| 5 | POROUS GRANULAR EMBANKMENT, SPECIAL | 215 | CU YD | $ 30.00 | $ 6,450.00 | $ 0.01 | $ 2.15 | $ 25.00 | $ 5,375.00 | $ 45.36 | $ 9,752.40 | $ 50.00 | $ 10,750.00 |
| 6 | TRENCH BACKFILL | 765 | CU YD | $ 28.00 | $ 21,420.00 | $ 43.00 | $ 32,895.00 | $ 35.00 | $ 26,775.00 | $ 51.04 | $ 39,045.60 | $ 55.00 | $ 42,075.00 |
| 7 | SUB-BASE GRANULAR MATERIAL, TYPE C 3" | 495 | SQ YD | $ 6.00 | $ 2,970.00 | $ 9.00 | $ 4,455.00 | $ 8.00 | $ 3,960.00 | $ 9.46 | $ 4,682.70 | $ 14.00 | $ 6,930.00 |
| 8 | AGGREGATE BASE COURSE TYPE B 8" | 2245 | SQ YD | $ 9.50 | $ 21,327.50 | $ 12.00 | $ 26,940.00 | $ 11.00 | $ 24,695.00 | $ 16.63 | $ 37,334.35 | $ 19.00 | $ 42,655.00 |
| 9 | PREPARATION OF BASE | 1965 | SQ YD | $ 1.00 | $ 1,965.00 | $ 0.01 | $ 19.65 | $ 0.01 | $ 19.65 | $ 0.01 | $ 19.65 | $ 3.00 | $ 5,895.00 |
| 10 | AGGREGATE BASE REPAIR | 75 | TON | $ 5.26 | $ 394.50 | $ 0.01 | $ 0.75 | $ 10.00 | $ 750.00 | $ 16.14 | $ 1,210.50 | $ 50.00 | $ 3,750.00 |
| 11 | STORM SEWERS, PVC SDR 26 8" | 275 | LIN FT | $ 75.00 | $ 20,625.00 | $ 76.00 | $ 20,900.00 | $ 75.00 | $ 20,625.00 | $ 59.57 | $ 16,381.75 | $ 61.75 | $ 16,981.25 |
| 12 | SANITARY SERVICE REPLACEMENT(CASE I) | 15 | LIN FT | $ 15.65 | $ 234.68 | $ 0.01 | $ 0.15 | $ 100.00 | $ 1,500.00 | $ 94.74 | $ 1,421.10 | $ 75.00 | $ 1,125.00 |
| 13 | SANITARY SERVICE REPLACEMENT(CASE II) | 15 | LIN FT | $ 34.97 | $ 524.48 | $ 0.01 | $ 0.15 | $ 125.00 | $ 1,875.00 | $ 94.74 | $ 1,421.10 | $ 90.00 | $ 1,350.00 |
| 14 | MANHOLES TO BE RECONSTRUCTED | 1 | EACH | $ 3,000.00 | $ 3,000.00 | $ 1,000.00 | $ 1,000.00 | $ 1,000.00 | $ 1,000.00 | $ 2,238.81 | $ 2,238.81 | $ 1,150.00 | $ 1,150.00 |
| 15 | FRAME AND GRATE TO BE FURNISHED & INSTALLED, TYPE 11 | 4 | EACH | $ 750.00 | $ 3,000.00 | $ 875.00 | $ 3,500.00 | $ 700.00 | $ 2,800.00 | $ 993.41 | $ 3,973.64 | $ 750.00 | $ 3,000.00 |
| 16 | COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 | 1390 | LIN FT | $ 21.50 | $ 29,885.00 | $ 17.00 | $ 23,630.00 | $ 23.00 | $ 31,970.00 | $ 31.66 | $ 44,007.40 | $ 26.00 | $ 36,140.00 |
| 17 | DRIVEWAY PAVEMENT REMOVAL | 170 | SQ YD | $ 15.00 | $ 2,550.00 | $ 17.00 | $ 2,890.00 | $ 20.00 | $ 3,400.00 | $ 11.98 | $ 2,036.60 | $ 18.00 | $ 3,060.00 |
| 18 | COMBINATION CURB & GUTTER REMOVAL | 1390 | LIN FT | $ 5.00 | $ 6,950.00 | $ 7.00 | $ 9,730.00 | $ 8.00 | $ 11,120.00 | $ 8.30 | $ 11,537.00 | $ 4.50 | $ 6,255.00 |
| 19 | SIDEWALK REMOVAL | 3425 | SQ FT | $ 5.00 | $ 17,125.00 | $ 3.00 | $ 10,275.00 | $ 2.00 | $ 6,850.00 | $ 1.45 | $ 4,966.25 | $ 3.00 | $ 10,275.00 |
| 20 | COMB. CONC. CURB & GUTTER REMOVAL & REPLACEMENT | 60 | LIN FT | $ 27.09 | $ 1,625.40 | $ 47.00 | $ 2,820.00 | $ 60.00 | $ 3,600.00 | $ 42.88 | $ 2,572.80 | $ 75.00 | $ 4,500.00 |
| 21 | LATE SIDEWALK REMOVAL | 500 | SQ FT | $ 4.00 | $ 2,000.00 | $ 6.00 | $ 3,000.00 | $ 5.00 | $ 2,500.00 | $ 3.38 | $ 1,690.00 | $ 4.00 | $ 2,000.00 |
| 23 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6" | 175 | SQ YD | $ 80.00 | $ 14,000.00 | $ 89.00 | $ 15,575.00 | $ 95.00 | $ 16,625.00 | $ 87.28 | $ 15,274.00 | $ 85.00 | $ 14,875.00 |
| 24 | PORTLAND CEMENT CONCRETE SIDEWALK ,5" | 3425 | SQ FT | $ 8.00 | $ 27,400.00 | $ 9.00 | $ 30,825.00 | $ 10.00 | $ 34,250.00 | $ 12.75 | $ 43,668.75 | $ 13.00 | $ 44,525.00 |
| 25 | FURNISHING AND PLACING TOPSOIL | 1490 | SQ YD | $ 6.50 | $ 9,685.00 | $ 6.00 | $ 8,940.00 | $ 4.00 | $ 5,960.00 | $ 4.36 | $ 6,496.40 | $ 5.25 | $ 7,822.50 |
| 26 | SODDING | 1490 | SQ YD | $ 12.00 | $ 17,880.00 | $ 15.00 | $ 22,350.00 | $ 8.00 | $ 11,920.00 | $ 8.73 | $ 13,007.70 | $ 10.00 | $ 14,900.00 |
| 27 | TRAFFIC CONTROL AND PROTECTION | 1 | L SUM | $ 12,500.00 | $ 12,500.00 | $ 50,000.00 | $ 50,000.00 | $ 62,000.00 | $ 62,000.00 | $ 4,185.19 | $ 4,185.19 | $ 13,500.00 | $ 13,500.00 |
| 28 | SAWCUT ASPHALT SURFACE | 389 | LIN FT | $ 5.00 | $ 1,945.00 | $ 3.00 | $ 1,167.00 | $ 2.00 | $ 778.00 | $ 0.01 | $ 3.89 | $ 3.00 | $ 1,167.00 |
| 29 | SAWCUT CONCRETE SURFACE | 404 | LIN FT | $ 11.34 | $ 4,581.36 | $ 4.00 | $ 1,616.00 | $ 2.00 | $ 808.00 | $ 0.01 | $ 4.04 | $ 4.00 | $ 1,616.00 |
| 30 | ASHPALT/CONCRETE SAWING | 20 | LIN FT | $ 4.99 | $ 99.80 | $ 4.00 | $ 80.00 | $ 2.00 | $ 40.00 | $ 0.01 | $ 0.20 | $ 5.00 | $ 100.00 |
| 31 | MODULAR CONCRETE BLOCK RETAINING WALL | 20 | SQ FT | $ 50.00 | $ 1,000.00 | $ 50.00 | $ 1,000.00 | $ 40.00 | $ 800.00 | $ 43.63 | $ 872.60 | $ 50.00 | $ 1,000.00 |
| 32 | MODULAR CONCRETE BLOCK RETAINING WALL TO BE REMOVED AND | 50 | SQ FT | $ 25.00 | $ 1,250.00 | $ 78.00 | $ 3,900.00 | $ 40.00 | $ 2,000.00 | $ 43.63 | $ 2,181.50 | $ 55.00 | $ 2,750.00 |
| 33 | PROTECTIVE COAT | 805 | SQ YD | $ 2.50 | $ 2,012.50 | $ 2.00 | $ 1,610.00 | $ 0.01 | $ 8.05 | $ 0.87 | $ 700.35 | $ 2.25 | $ 1,811.25 |
| 34 | TEMPORARY DRIVEWAY ACCESS | 50 | TON | $ 8.93 | $ 446.25 | $ 0.01 | $ 0.50 | $ 0.01 | $ 0.50 | $ 16.14 | $ 807.00 | $ 50.00 | $ 2,500.00 |
| 35 | DETECTABLE WARNINGS | 120 | SQ FT | $ 35.00 | $ 4,200.00 | $ 30.00 | $ 3,600.00 | $ 30.00 | $ 3,600.00 | $ 38.18 | $ 4,581.60 | $ 55.00 | $ 6,600.00 |
| 36 | EROSION CONTROL | 1 | L SUM | $ 1,500.00 | $ 1,500.00 | $ 500.00 | $ 500.00 | $ 0.01 | $ 0.01 | $ 1,888.70 | $ 1,888.70 | $ 3,000.00 | $ 3,000.00 |
| 37 | SUMP LINE CONNECTION VARIOUS SIZES | 1 | EACH | $ 500.00 | $ 500.00 | $ 1,200.00 | $ 1,200.00 | $ 1,000.00 | $ 1,000.00 | $ 422.59 | $ 422.59 | $ 550.00 | $ 550.00 |
| 38 | CLEAN OUT STRUCTURE | 1 | EACH | $ 500.00 | $ 500.00 | $ 1,300.00 | $ 1,300.00 | $ 1,000.00 | $ 1,000.00 | $ 400.59 | $ 400.59 | $ 400.00 | $ 400.00 |
| 39 | REMOVAL AND DISPOSAL OF CONTAMINATED MATERIAL | 300 | CU YD | $ 50.00 | $ 15,000.00 | $ 0.01 | $ 3.00 | $ 0.01 | $ 3.00 | $ 0.01 | $ 3.00 | $ 125.00 | $ 37,500.00 |
| 40 | HARDWOOD MULCH | 16 | EACH | $ 27.72 | $ 443.52 | $ 40.00 | $ 640.00 | $ 35.00 | $ 560.00 | $ 38.18 | $ 610.88 | $ 55.00 | $ 880.00 |
| 41 | DUCTILE IRON WATER MAIN 8", CLASS 52 ZINC COATED (W/ V-BIO POLY | 675 | LIN FT | $ 90.00 | $ 60,750.00 | $ 88.00 | $ 59,400.00 | $ 105.00 | $ 70,875.00 | $ 139.20 | $ 93,960.00 | $ 110.00 | $ 74,250.00 |
| 42 | DUCTILE IRON WATER MAIN 6", CLASS 52 ZINC COATED (W/ V-BIO POLY | 50 | LIN FT | $ 100.00 | $ 5,000.00 | $ 77.00 | $ 3,850.00 | $ 120.00 | $ 6,000.00 | $ 133.25 | $ 6,662.50 | $ 100.00 | $ 5,000.00 |
| 43 | 8" GATE VALVE COMPLETE WITH VALVE BOX | 2 | EACH | $ 2,200.00 | $ 4,400.00 | $ 5,000.00 | $ 10,000.00 | $ 3,000.00 | $ 6,000.00 | $ 2,667.87 | $ 5,335.74 | $ 4,000.00 | $ 8,000.00 |
| 44 | WATER SERVICE CONNECTION | 23 | EACH | $ 2,000.00 | $ 46,000.00 | $ 2,300.00 | $ 52,900.00 | $ 2,500.00 | $ 57,500.00 | $ 2,438.42 | $ 56,083.66 | $ 2,500.00 | $ 57,500.00 |
| 45 | WATER SERVICE LINE, COPPER TYPE K - 1" (LEAD ONLY) | 750 | LIN FT | $ 40.00 | $ 30,000.00 | $ 39.00 | $ 29,250.00 | $ 30.00 | $ 22,500.00 | $ 45.52 | $ 34,140.00 | $ 60.00 | $ 45,000.00 |
| 46 | WATER SERVICE LINE, COPPER TYPE K - 1.5" (LEAD ONLY) | 100 | LIN FT | $ 50.00 | $ 5,000.00 | $ 45.00 | $ 4,500.00 | $ 55.00 | $ 5,500.00 | $ 45.52 | $ 4,552.00 | $ 70.00 | $ 7,000.00 |
| 47 | MISCELLANEOUS FITTINGS | 2500 | POUND | $ 5.00 | $ 12,500.00 | $ 0.01 | $ 25.00 | $ 0.01 | $ 25.00 | $ 7.06 | $ 17,650.00 | $ 8.50 | $ 21,250.00 |
| 48 | 8" X 6" TEE (TYLER 5-635 OR EQUIVALENT) | 3 | EACH | $ 850.00 | $ 2,550.00 | $ 850.00 | $ 2,550.00 | $ 1,000.00 | $ 3,000.00 | $ 586.31 | $ 1,758.93 | $ 900.00 | $ 2,700.00 |
| 49 | 8" X 8" TEE (TYLER 5-635 OR EQUIVALENT) | 1 | EACH | $ 950.00 | $ 950.00 | $ 900.00 | $ 900.00 | $ 1,200.00 | $ 1,200.00 | $ 660.74 | $ 660.74 | $ 975.00 | $ 975.00 |
| 50 | 6" X 6" TEE (TYLER 5-635 OR EQUIVALENT) | 1 | EACH | $ 750.00 | $ 750.00 | $ 725.00 | $ 725.00 | $ 900.00 | $ 900.00 | $ 488.54 | $ 488.54 | $ 800.00 | $ 800.00 |
| 51 | VALVE VAULTS, TYPE A, 4' DIA. TYPE 1 FRAME, CLOSED LID | 1 | EACH | $ 2,500.00 | $ 2,500.00 | $ 2,600.00 | $ 2,600.00 | $ 2,800.00 | $ 2,800.00 | $ 4,981.58 | $ 4,981.58 | $ 2,500.00 | $ 2,500.00 |
| 52 | SIDEWALK REMOVAL & REPLACEMENT | 100 | SQ FT | $ 15.00 | $ 1,500.00 | $ 10.00 | $ 1,000.00 | $ 15.00 | $ 1,500.00 | $ 14.07 | $ 1,407.00 | $ 14.00 | $ 1,400.00 |
| 53 | HOT MIX ASPHALT REMOVAL AND REPLACEMENT, 4" | 563 | SQ YD | $ 74.95 | $ 42,196.85 | $ 47.00 | $ 26,461.00 | $ 52.50 | $ 29,557.50 | $ 53.00 | $ 29,839.00 | $ 100.00 | $ 56,300.00 |
| 54 | FIRE HYDRANT COMPLETE WITH AUXILIARY VALVE | 3 | EACH | $ 6,000.00 | $ 18,000.00 | $ 6,600.00 | $ 19,800.00 | $ 6,900.00 | $ 20,700.00 | $ 7,293.88 | $ 21,881.64 | $ 5,250.00 | $ 15,750.00 |
| 55 | FIRE HYDRANT TO BE REMOVED | 1 | EACH | $ 750.00 | $ 750.00 | $ 750.00 | $ 750.00 | $ 1,500.00 | $ 1,500.00 | $ 1,093.43 | $ 1,093.43 | $ 1,150.00 | $ 1,150.00 |
| 56 | SANITARY SERVICE REPLACEMENT, PVC SDR 26, 6" | 25 | LIN FT | $ 80.00 | $ 2,000.00 | $ 0.01 | $ 0.25 | $ 150.00 | $ 3,750.00 | $ 52.00 | $ 1,300.00 | $ 85.00 | $ 2,125.00 |
| 57 | CONNECTION TO EXISTING 8" WATER MAIN (NON-PRESSURE) W/ FITTIN | 1 | EACH | $ 3,500.00 | $ 3,500.00 | $ 5,000.00 | $ 5,000.00 | $ 5,000.00 | $ 5,000.00 | $ 6,262.85 | $ 6,262.85 | $ 3,200.00 | $ 3,200.00 |
| 58 | CONNECTION TO EXISTING 6" WATER MAIN (NON-PRESSURE) W/ FITTIN | 1 | EACH | $ 3,000.00 | $ 3,000.00 | $ 5,000.00 | $ 5,000.00 | $ 5,000.00 | $ 5,000.00 | $ 6,182.86 | $ 6,182.86 | $ 2,800.00 | $ 2,800.00 |
| 59 | 6" CAP | 2 | EACH | $ 750.00 | $ 1,500.00 | $ 600.00 | $ 1,200.00 | $ 200.00 | $ 400.00 | $ 476.95 | $ 953.90 | $ 850.00 | $ 1,700.00 |
| 60 | PROJECT MANAGEMENT (LEAD ONLY) | 24 | HRS | $ 100.00 | $ 2,400.00 | $ 85.00 | $ 2,040.00 | $ 100.00 | $ 2,400.00 | $ 0.01 | $ 0.24 | $ 75.00 | $ 1,800.00 |
| 61 | 1" WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING | 200 | LIN FT | $ 50.00 | $ 10,000.00 | $ 35.00 | $ 7,000.00 | $ 35.00 | $ 7,000.00 | $ 46.83 | $ 9,366.00 | $ 75.00 | $ 15,000.00 |
| 62 | WATER SERVICE CONNECTION ON PRIVATE PROPERTY - BASEMENT/C | 4 | EACH | $ 2,800.00 | $ 11,200.00 | $ 2,100.00 | $ 8,400.00 | $ 800.00 | $ 3,200.00 | $ 2,343.32 | $ 9,373.28 | $ 2,250.00 | $ 9,000.00 |
| 63 | WATER SERVICE CONNECTION ON PRIVATE PROPERTY - SLAB (L | 1 | EACH | $ 3,200.00 | $ 3,200.00 | $ 2,100.00 | $ 2,100.00 | $ 800.00 | $ 800.00 | $ 2,761.47 | $ 2,761.47 | $ 2,250.00 | $ 2,250.00 |
| 64 | WATER SERVICE LINE TYPE L - 1" (LEAD ONLY) | 20 | LIN FT | $ 80.00 | $ 1,600.00 | $ 17.00 | $ 340.00 | $ 60.00 | $ 1,200.00 | $ 21.11 | $ 422.20 | $ 200.00 | $ 4,000.00 |
| 65 | UTILITY LOCATION - PRIVATE PROPERTY (LEAD ONLY) | 8 | EACH | $ 500.00 | $ 4,000.00 | $ 600.00 | $ 4,800.00 | $ 310.00 | $ 2,480.00 | $ 101.22 | $ 809.76 | $ 350.00 | $ 2,800.00 |
| 66 | WATER METER RELOCATION | 3 | EACH | $ 500.00 | $ 1,500.00 | $ 300.00 | $ 900.00 | $ 1,200.00 | $ 3,600.00 | $ 559.94 | $ 1,679.82 | $ 2,250.00 | $ 6,750.00 |
| 67 | VALVE VAULT TO BE REMOVED | 1 | EACH | $ 750.00 | $ 750.00 | $ 1,000.00 | $ 1,000.00 | $ 500.00 | $ 500.00 | $ 1,094.59 | $ 1,094.59 | $ 500.00 | $ 500.00 |
| 68 | VALVE BOX TO BE REMOVED | 1 | EACH | $ 650.00 | $ 650.00 | $ 600.00 | $ 600.00 | $ 500.00 | $ 500.00 | $ 98.78 | $ 98.78 | $ 250.00 | $ 250.00 |
| 69 | TREE TRIMMING | 1 | L SUM | $ 1,000.00 | $ 1,000.00 | $ 500.00 | $ 500.00 | $ 1.00 | $ 1.00 | $ 0.01 | $ 0.01 | $ 2,000.00 | $ 2,000.00 |
| | | | | AS READ: | $ 581,984.89 | | $ 577,632.91 | | $ 592,865.71 | | $ 651,098.51 | | $ 765,448.00 |
| | | | | AS CORRECTED: | $ 581,984.89 | | $ 577,632.91 | | $ 592,865.71 | | $ 651,098.51 | | $ 765,448.00 |