Choice One
Engineering

Bid Tabulation City of Delphos Shinn Bros. Inc Tom's Construction, Inc. Hohenbrink Excavating LLC Vernon Nagel, Inc. Beaverdam Contracting Inc. Brenneman Excavating Inc. All Purpose Contracting, Inc. Underground Utilities, Inc Fifth Street Waterline Celina, OH Napoleon, OH Bluffton, OH Elida, OH Delphos, OH Monroeville, OH St. Henry, OH Findlay, OH chgineening September 3, 2020 REF. ITEM UNIT OF APPROX. UNIT TOTAL UNIT TOTAL TOTAL UNIT TOTAL **TOTAL** TOTAL **TOTAL TOTAL COST COST** COST **COST** NO. NO. DESCRIPTION **MEASURE COST** <u>COST</u> COST **COST COST** COST COST COST COST COST COST **COST COST** LUMP \$15,000.00 \$15,000.00 \$25,834.44 \$25,834.44 12,670.42 \$12,670.42 \$25,000.00 \$15,000.00 \$15,000.00 \$57,980.00 \$57,980.00 30,000.00 \$30,000.00 \$500.00 \$2,660.32 \$2,660.32 1 202 REMOVED, AS PER PLAN 25,000.00 \$500.00 2 202 CURB AND GUTTER REMOVED FT. \$10.00 \$50.00 \$50.00 \$50.00 \$10.00 \$50.00 \$41.20 \$8.89 \$44.45 \$4.80 \$24.00 \$5.00 \$25.00 \$10.00 \$50.00 \$10.00 \$10.00 \$8.24 FT. 3 202 BARRIER CURB REMOVED 100 \$5.20 \$520.00 \$6.67 \$667.00 \$4.00 \$400.00 \$2.50 \$250.00 \$10.00 \$1,000.00 \$10.00 \$1,000.00 \$5.00 \$500.0 \$3.00 \$300.00 \$3.66 \$366.00 202 WALK REMOVED S.F. 492 \$2.50 \$0.67 \$492.00 \$575.64 \$1,230.00 \$329.64 \$2.40 \$1,180.80 \$1.00 \$1.00 \$492.00 \$2.00 \$984.00 \$4.00 \$1,968.00 \$492.00 \$1.17 202 VALVE BOX REMOVED **EACH** 15 \$250.00 \$100.03 \$1,500.45 \$74.40 \$100.00 \$1,500.00 \$50.00 \$750.00 \$1,382.4 \$165.00 \$2,475.00 \$20.00 \$300.00 \$182.06 \$2,730.90 \$3,750.00 \$1,116.00 \$92.16 \$113,291.60 \$100,580.00 301 ASPHALT CONCRETE BASE, PG. 64-22 C.Y. 535 \$180.00 \$96,300.00 \$186.27 \$99,654.45 \$276.90 \$148,141.50 \$206.00 \$110,210.00 \$200.00 \$107,000.00 \$211.76 \$205.00 \$109,675.00 \$188.00 \$237.42 \$127,019.70 C.Y. 469 \$16,649.5 \$20,790.77 304 AGGREGATE BASE \$50.00 \$23,450.00 \$28.56 \$13,394.64 \$32.90 \$15,430.1 \$55.00 \$25,795.00 \$42.50 \$19,932.50 \$35.50 \$34.00 \$15,946.00 \$20.00 \$9,380.00 \$44.33 GAL. \$10.00 \$8.89 \$23.10 407 NON-TRACKING TACK COAT, APPLIED AT 0.10 GAL./S.Y. \$70.00 \$62.23 \$161.7 \$25.00 \$175.00 \$30.00 \$210.00 \$25.50 \$178.5 \$50.00 \$350.00 \$25.00 \$175.00 \$30.05 \$210.35 441 2" ASPHALT CONCRETE SURFACE COURSE, TYPE 2, PG. 64-22 (448) C.Y. \$350.00 \$1,400.00 \$266.75 \$1,067.00 \$411.50 \$1,646.00 \$365.00 \$1,460.00 \$400.00 \$1,600.00 \$371.90 \$1,487.6 \$500.00 \$2,000.00 \$500.00 \$2,000.00 \$423.66 \$1,694.64 10 452 6" NON-REINFORCED CONCRETE PAVEMENT, AS PER PLAN S.Y. 12 \$100.00 \$1,200.00 \$75.58 \$906.96 \$107.30 \$1,287.60 \$83.00 \$996.00 \$60.00 \$720.00 \$101.57 \$1,218.8 \$115.00 \$1,380.00 \$100.00 \$1,200.00 \$81.22 \$974.64 \$120.00 11 452 8" NON-REINFORCED CONCRETE PAVEMENT, AS PER PLAN S.Y. 14 \$83.36 \$126.17 \$1,302.00 \$75.00 \$1,340.0 \$125.00 \$1,680.00 \$1,680.00 \$1,167.04 \$1,766.38 \$93.00 \$1,050.00 \$95.72 \$1,750.0 \$120.00 \$99.24 \$1,389.36 12 608 4" CONCRETE WALK S.F. 457 \$10.00 \$7.45 \$9.20 \$8.00 \$3,656.00 \$6.00 \$2,742.00 \$3,861.6 \$12.00 \$5,484.0 \$10.00 \$4,570.00 \$9.68 \$4,423.76 \$4,570.00 \$3,404.65 \$4,204.40 \$8.45 S.F. \$20.00 \$507.5 \$35.00 608 CURB RAMP, AS PER PLAN \$700.00 \$11.11 \$388.85 \$11.00 \$385.00 \$11.00 \$385.00 \$15.00 \$525.00 \$14.50 \$1,225.00 \$20.00 \$700.00 \$18.34 \$641.90 15 609 TYPE 6 BARRIER CURB REPLACED, IN KIND FT. \$50.00 \$400.00 \$38.90 \$311.20 \$50.70 \$405.60 \$50.00 \$400.00 \$25.00 \$200.00 \$31.98 \$255.84 \$70.00 \$560.00 \$48.00 \$384.00 \$48.68 \$389.44 16 611 4" CONDUIT, TYPE B, 707.45, STORM REPAIR FT. 100 \$25.00 \$2,500.00 \$5.56 \$556.00 \$17.50 \$1,750.00 \$10.00 \$1,000.00 \$10.00 \$1,000.00 \$4,293.00 \$20.00 \$2,000.00 \$6.00 \$600.00 \$18.69 \$1,869.00 \$42.93 FT. 6" CONDUIT, TYPE B, 707.45, STORM REPAIR 104 \$30.00 \$3,120.00 \$6.67 \$693.68 \$25.60 \$2,662.40 \$1,456.00 \$10.00 \$1,040.00 \$4,555.20 \$35.00 \$3,640.00 \$10.00 \$1,040.00 \$23.98 \$2,493.92 17 \$14.00 \$43.80 611 FT. 158 \$8.89 18 611 8" CONDUIT, TYPE B, 707.45, STORM REPAIR \$35.00 \$5,530.00 \$1,404.62 \$29.60 \$4,676.80 \$18.00 \$2,844.00 \$25.00 \$3,950.00 \$43.71 \$6,906.1 \$40.00 \$6,320.00 \$18.00 \$2,844.00 \$36.30 \$5,735.40 19 611 10" CONDUIT, TYPE B, 707.33, STORM REPAIR FT. \$100.00 \$400.00 \$13.34 \$81.50 \$30.00 \$40.00 \$40.00 \$160.00 \$53.36 \$326.00 \$120.00 \$160.00 \$78.51 \$314.04 \$50.00 \$200.00 \$78.96 \$315.84 20 611 12" CONDUIT, TYPE B, 707.45, STORM REPAIR FT. \$3,797.08 71 \$50.00 \$3,550.00 \$48.61 \$3,451.31 \$51.30 \$3,642.30 \$32.00 \$2,272.00 \$75.00 \$5,325.00 \$53.48 \$75.00 \$5,325.00 \$42.00 \$2,982.00 \$61.36 \$4,356.56 22 611 30" CONDUIT, TYPE B, 706.02, STORM REPAIR FT. 10 \$275.00 \$2,750.00 \$72.25 \$722.50 \$127.00 \$1,270.00 \$106.00 \$1,060.00 \$125.00 \$1,250.00 \$149.75 \$1,497.5 \$200.00 \$2,000.00 \$50.00 \$500.00 \$211.29 \$2,112.90 FT. \$83.36 611 36" CONDUIT, TYPE B, 706.02, STORM REPAIR \$300.00 \$333.44 \$410.50 \$150.00 \$600.00 \$250.00 \$1,010.6 \$250.00 \$50.00 \$200.00 \$346.70 \$1,386.80 \$1,200.00 \$1,642.00 \$1,000.00 \$252.67 \$1,000.00 23 611 4" SANITARY SEWER LATERAL REPAIR, AS PER PLAN FT. 200 \$40.00 \$8,000.00 \$5.56 \$1,112.00 \$32.20 \$6,440.00 \$10.00 \$2,000.00 \$50.00 \$10,000.00 \$45.80 \$9,160.00 \$30.00 \$6,000.00 \$20.00 \$4,000.00 \$76.26 \$15,252.00 24 611 6" SANITARY SEWER LATERAL REPAIR, AS PER PLAN FT. 150 \$50.00 \$7,500.00 \$6.67 \$1,000.50 \$38.80 \$5,820.00 \$12.00 \$1,800.00 \$50.00 \$7,500.00 \$47.06 \$7,059.00 \$35.00 \$5,250.00 \$22.00 \$3,300.00 \$79.51 \$11,926.50 FT. 140 \$55.13 \$7,718.20 \$42.40 \$9,100.00 \$75.00 \$10,500.00 \$7,627.20 \$95.00 \$60.00 \$8,400.00 \$72.73 \$10,182.20 25 611 8" PVC AWWA C-900 DR-18 SANITARY SEWER, AS PER PLAN \$100.00 \$14,000.00 \$5,936.00 \$65.00 \$54.48 \$13,300.00 26 613 CONTROLLED DENSITY FILL C.Y. 20 \$122.26 \$2,445.20 \$161.30 \$115.00 \$2,300.00 \$125.00 \$2,500.00 \$132.20 \$2,644.00 \$150.00 \$120.00 \$2,400.00 \$148.76 \$2,975.20 \$100.00 \$2,000.00 \$3,226.00 \$3,000.00 10,003.17 \$10,003.17 \$4,784.70 \$4,000.00 \$4,000.00 35,000.00 \$35,000.00 \$21,959.50 \$21,959.50 \$25,000.00 \$5,000.00 \$5,000.00 \$11,489.35 \$11,489.35 27 614 MAINTAINING TRAFFIC, AS PER PLAN LUMP \$7,500.00 \$7,500.00 \$4,784.7 \$25,000.0 **LUMP** \$2,500.00 \$8,335.97 \$8,335.97 \$9,252.00 \$9,252.00 \$3,000.00 \$9,500.00 \$9,500.00 \$11,210.00 \$11,210.00 \$10,000.00 \$10,000.00 \$5,000.00 \$21,030.08 \$21,030.08 27a 614 DETOUR SIGNING, AS PER PLAN \$2,500.00 \$3,000.00 \$5,000.00 623 CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN **LUMP** \$6,000.00 \$2,500.79 \$2,500.79 \$5,782.50 \$5,782.50 \$3,500.00 \$3,500.00 \$12,500.00 \$12,500.00 \$4,060.00 \$4,060.00 \$5,000.00 \$5,000.00 \$5,000.00 \$3,605.16 \$3,605.16 \$6,000.00 \$5,000.0 FT. 10 \$169.76 \$1,697.60 \$183.80 \$125.00 \$200.00 \$200.00 \$146.88 \$1,468.80 29 638 4" PVC AWWA C-900 DR-18 WATER MAIN \$100.00 \$1,000.00 \$1,838.0 \$90.00 \$900.00 \$1,250.00 \$74.48 \$744.8 \$2,000.0 \$2,000.00 638 6" PVC AWWA C-900 DR-18 WATER MAIN FT. 154 \$70.00 \$10,780.00 \$64.28 \$9,899.12 \$123.70 \$19,049.80 \$80.00 \$12,320.00 \$125.00 \$19,250.00 \$64.28 \$9,899.1 \$130.00 \$20,020.00 \$200.00 \$30,800.00 \$104.21 \$16,048.34 638 8" PVC AWWA C-900 DR-18 WATER MAIN FT. \$70.00 \$79.04 \$67,658.24 \$58.90 \$77,040.00 \$49,048.80 \$77,040.00 \$109,568.00 \$65,603.84 856 \$59,920.00 \$50,418.40 \$64.00 \$54,784.00 \$90.00 \$57.30 \$90.00 \$128.00 \$76.64 \$188.17 32 638 10" PVC AWWA C-900 DR-18 WATER MAIN FT. 34 \$150.00 \$5,100.00 \$99.62 \$3,387.08 \$145.00 \$4,930.00 \$90.00 \$3,060.00 \$155.00 \$5,270.00 \$2,719.6 \$225.00 \$7,650.00 \$270.00 \$9,180.00 \$6,397.78 \$79.99 FT. 2716 \$77.72 \$85.00 \$230,860.00 \$355,796.00 \$248,514.00 638 12" PVC AWWA C-900 DR-18 WATER MAIN \$75.00 \$203,700.00 \$211,087.52 \$64.70 \$175,725.20 \$80.00 \$217,280.00 \$85.88 \$233,250.0 \$85.00 \$230,860.0 \$91.50 \$131.00 FT. \$89.42 \$97.30 638 12" HDPE DR-11 WATER MAIN, INSTALLED BY HORIZONTALLY DIRECTIONALLY DRILLING 200 \$300.00 \$60,000.00 \$17,884.00 \$19,460.00 \$85.00 \$17,000.00 \$115.00 \$23,000.00 \$120.25 \$24,050.00 \$110.00 \$22,000.00 \$150.00 \$30,000.00 \$93.96 \$18,792.00 638 4" GATE VALVE **EACH** \$1,300.00 \$1,300.00 \$923.86 \$923.86 \$1,026.40 \$1,026.40 \$1,000.00 \$1,000.00 \$1,050.00 \$1,050.00 \$1,100.54 \$1,100.54 \$900.00 \$900.00 \$800.00 \$800.00 \$1,070.57 \$1,070.57 638 6" GATE VALVE **EACH** \$1,300.00 \$9,100.00 \$1,154.85 \$8,083.95 \$1,142.20 \$7*,*995.4 \$1,500.00 \$10,500.00 \$1,200.00 \$8,400.00 \$1,200.82 \$8,405.7 \$1,050.00 \$7,350.00 \$1,000.00 \$7,000.00 \$1,278.30 \$8,948.10 37 **EACH** \$1,600.00 \$1,561.91 \$1,566.90 \$1,300.00 \$12,352.2 \$1,500.00 \$10,400.00 \$1,831.58 638 8" GATE VALVE \$12,800.00 \$12,495.28 \$12,535.20 \$2,500.00 \$20,000.00 \$10,400.00 \$1,544.03 \$12,000.0 \$1,300.00 \$14,652.64 **EACH** \$2,249.38 \$2,231.10 \$2,800.00 \$1,850.00 \$2,087.90 \$2,200.00 \$1,900.00 \$2,552.43 \$2,552.43 638 10" GATE VALVE \$2,500.00 \$2,500.00 \$2,249.38 \$2,231.1 \$2,800.00 \$1,850.00 \$2,087.90 \$2,200.00 \$1,900.00 \$2,581.26 \$2,534.60 \$2,400.00 39 638 12" GATE VALVE **EACH** \$3,000.00 \$45,000.00 \$38,718.90 \$38,019.0 \$3,500.00 \$52,500.00 \$2,200.00 \$33,000.0 \$2,444.00 \$36,660.0 \$36,000.0 \$2,200.00 \$33,000.00 \$3,008.25 \$45,123.75 638 6" x 6" TAPPING SLEEVE AND VALVE **EACH** \$3,598.28 \$3,598.28 \$5,000.00 \$5,000.00 \$3,198.80 \$3,198.80 \$4,000.00 \$4,000.00 \$2,400.00 \$2,400.00 \$3,289.13 \$3,289.1 \$4,250.00 \$4,250.00 \$5,000.00 \$5,000.00 \$3,302.52 \$3,302.52 41 638 4" TEMPORARY LINE STOP, AS PER PLAN EACH \$6,000.00 \$6,000.00 \$4,280.38 \$4,280.38 \$4,994.00 \$4,994.00 \$4,800.00 \$4,800.00 \$5,250.00 \$5,250.00 \$3,852.74 \$3,852.7 \$5,400.00 \$5,400.00 \$3,000.00 \$3,000.00 \$6,419.31 \$6,419.31 \$4,516.15 \$5,861.40 \$5,400.00 \$37,800.0 \$5,250.00 \$6,500.00 \$22,400.00 \$6,429.85 42 638 6" TEMPORARY LINE STOP, AS PER PLAN **EACH** \$6,000.00 \$42,000.00 \$31,613.05 \$41,029.8 \$36,750.0 \$3,996.85 \$27,977.9 \$45,500.0 \$3,200.00 \$45,008.95 43 638 8" TEMPORARY LINE STOP, AS PER PLAN EACH \$7,000.00 \$7,000.00 \$4,690.37 \$4,690.37 \$5,861.40 \$5,861.40 \$6,200.00 \$6,200.00 \$6,000.00 \$6,000.00 \$4,212.80 \$4,212.80 \$7,000.00 \$7,000.00 \$3,300.00 \$3,300.00 \$6,586.32 \$6,586.32 \$5,767.28 \$5,000,00 \$10,341,96 638 10" TEMPORARY LINE STOP, AS PER PLAN EACH \$6,544.06 \$8,547.40 \$8,547.40 \$9,000.00 \$8,000.00 \$8,000.00 \$5,767.28 \$10,700.00 \$10,700.00 \$5,000.00 \$10,341.96 \$9,000.00 \$9,000.00 \$6,544.06 \$9,000.00 45 638 1" CTS PLASTIC WATER SERVICE BRANCH, AS PER PLAN \$45.00 \$82,395.00 \$67,508.97 \$36.70 \$67,197.70 \$32.00 \$58,592.00 \$35.00 \$64,085.00 \$37.19 \$68,094.89 \$50.00 \$91,550.00 \$50.00 \$91,550.00 \$63.98 \$117,147.38 \$36.87 \$300.09 \$138.00 \$690.00 \$550.00 \$40.00 \$200.00 \$100.00 \$500.00 \$450.00 \$204.48 \$1,022.40 46 638 2" CTS PLASTIC WATER SERVICE BRANCH, AS PER PLAN FT. \$100.00 \$500.00 \$1,500.45 \$110.00 \$125.50 \$627.50 \$90.00 47 638 METER PIT, INCLUDING METER, SETTING AND VALVES, AS PER PLAN \$1,200.00 \$64,800.00 \$794.79 \$42,918.66 \$694.20 \$37,486.80 \$1,320.00 \$71,280.00 \$1,200.00 \$64,800.00 \$1,213.40 \$65,523.60 \$725.00 \$39,150.00 \$500.00 \$27,000.00 \$879.07 \$47,469.78 EACH \$1,400.00 \$1,152.60 48 638 FIRE HYDRANT REMOVED **EACH** \$600.00 \$2,400.00 \$288.98 \$1,155.92 \$164.00 \$656.00 \$350.00 \$500.00 \$2,000.00 \$429.38 \$1,717.52 \$250.00 \$1,000.00 \$100.00 \$400.00 \$288.15 \$4,000.00 \$47,991.52 \$49,600.00 \$6,858.00 \$54,864.00 49 638 6" FIRE HYDRANT ASSEMBLY, AS PER PLAN **EACH** \$6,000.00 \$48,000.00 \$5,667.88 \$45,343.04 \$5,344.30 \$42,754.40 \$5,500.00 \$44,000.00 \$32,000.00 \$5,998.94 \$5,400.00 \$43,200.00 \$6,200.00 \$4.00 \$4,995.00 \$3,000.00 \$3,750.00 \$9,000.00 \$4,500.00 \$1,500.00 \$8.56 \$12,840.00 50 659 SEEDING AND MULCHING, CLASS 1, AS PER PLAN S.Y. 1500 \$6,000.00 \$3.33 \$3.55 \$5,325.00 \$2.00 \$2.50 \$6.00 \$3.00 \$1.00 \$901,165.00 \$777,296.85 \$797,000.00 \$839,464.00 \$889,101.50 \$904,654.70 \$932,168.00 \$963,381.00 \$993,967.00 TOTAL *1 Total given was \$1,003.17