ChoiceOne Engineering

Bid Tabulation City of Loveland S.R. 48 and Loveland-Miamiville Improvements June 27, 2019 JNT Excavating LLC Lonkard Construction Company Independence, KY Florence, KY Ford Development Corp. Rack & Ballauer Excavating Co., Inc. Cincinnati, OH Hamilton, OH

| | | | | | une 27, 2019 | | Independence, KY | | Florence, KY | | Cincinnati, OH | | Hamilton, OH |
|-------------|--|---------|-----------|-------------|--------------|--------------------|--------------------------|--------------------|------------------------|-------------|----------------------------|--------------------|--------------|
| REF. II | | | APPROX. | UNIT | TOTAL | UNIT | TOTAL | UNIT | TOTAL | UNIT | TOTAL | UNIT | TOTAL |
| | IO. DESCRIPTION | MEASURE | QTY. | COST | COST | COST | COST | COST | COST | COST | COST | COST | COST |
| | 201 CLEARING AND GRUBBING, AS PER PLAN | LUMP | 1 | \$1,000.00 | \$1,000.00 | \$500.00 | \$500.00 | \$7,500.00 | \$7,500.00 | \$1,000.00 | \$1,000.00 | \$1,500.00 | \$1,500.00 |
| | 202 REMOVED, AS PER PLAN | LUMP | 1 | \$10,000.00 | \$10,000.00 | \$1,000.00 | \$1,000.00 | \$5,000.00 | \$5,000.00 | \$1,000.00 | \$1,000.00 | \$2,750.00 | \$2,750.00 |
| | 202 CURB AND GUTTER REMOVED | FT. | 26 | \$6.00 | \$156.00 | \$5.00 | \$130.00 | \$30.00 | \$780.00 | \$2.00 | \$52.00 | \$10.00 | \$260.00 |
| | 202 CURB REMOVED | FT. | 143 | \$6.00 | \$858.00 | \$5.00 | \$715.00 | \$30.00 | \$4,290.00 | \$1.00 | \$143.00 | \$10.00 | \$1,430.00 |
| | 02 WALK REMOVED | S.F. | 80 | \$3.00 | \$240.00 | \$1.00 | \$80.00 | \$5.00 | \$400.00 | \$1.00 | \$80.00 | \$1.00 | \$80.00 |
| | 02 VALVE BOX REMOVED | EACH | 5 | \$250.00 | \$1,250.00 | \$100.00 | \$500.00 | \$100.00 | \$500.00 | \$2.00 | \$10.00 | \$300.00 | \$1,500.00 |
| 7 2 | 202 WATER MANHOLE REMOVED | EACH | 1 | \$750.00 | \$750.00 | \$500.00 | \$500.00 | \$1,500.00 | \$1,500.00 | \$500.00 | \$500.00 | \$2,500.00 | \$2,500.00 |
| 8 2 | 204 SUBGRADE COMPACTION, AS PER PLAN | S.Y. | 64 | \$3.00 | \$192.00 | \$2.00 | \$128.00 | \$30.00 | \$1,920.00 | \$1.00 | \$64.00 | \$4.00 | \$256.00 |
| 9 2 | 254 2"± PAVEMENT PLANING, ASPHALT CONCRETE | S.Y. | 5744 | \$4.00 | \$22,976.00 | \$2.60 | \$14,934.40 | \$3.00 | \$17,232.00 | \$4.00 | \$22,976.00 | \$4.00 | \$22,976.00 |
| 10 3 | 01 ASPHALT CONCRETE BASE, PG64-22 | C.Y. | 237 | \$150.00 | \$35,550.00 | \$150.00 | \$35,550.00 | \$225.00 | \$53,325.00 | \$100.00 | \$23,700.00 | \$121.00 | \$28,677.00 |
| 11 3 | 04 AGGREGATE BASE, AS PER PLAN | C.Y. | 10 | \$100.00 | \$1,000.00 | \$40.00 | \$400.00 | \$100.00 | \$1,000.00 | \$50.00 | \$500.00 | \$103.00 | \$1,030.00 |
| 12 4 | 07 NON-TRACKING TACK COAT | GAL. | 521 | \$5.00 | \$2,605.00 | \$4.25 | \$2,214.25 | \$4.50 | \$2,344.50 | \$11.00 | \$5,731.00 | \$1.00 | \$521.00 |
| 13 4 | 41 2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 64-22 | C.Y. | 323 | \$200.00 | \$64,600.00 | \$164.30 | \$53,068.90 | \$175.00 | \$56,525.00 | \$209.00 | \$67,507.00 | \$191.00 | \$61,693.00 |
| 14 € | 08 5" CONCRETE WALK | S.F. | 80 | \$12.00 | \$960.00 | \$5.00 | \$400.00 | \$10.00 | \$800.00 | \$20.00 | \$1,600.00 | \$19.00 | \$1,520.00 |
| 15 € | 09 TYPE 6 BARRIER CURB | FT. | 141 | \$25.00 | \$3,525.00 | \$45.00 | \$6,345.00 | \$50.00 | \$7,050.00 | \$60.00 | \$8,460.00 | \$53.00 | \$7,473.00 |
| 16 6 | 09 CURB AND GUTTER REPLACED (IN-KIND) | FT. | 26 | \$30.00 | \$780.00 | \$40.00 | \$1,040.00 | \$50.00 | \$1,300.00 | \$65.00 | \$1,690.00 | \$63.00 | \$1,638.00 |
| 17 € | 11 4" CONDUIT, TYPE B, 707.45, STORM REPAIR | FT. | 50 | \$30.00 | \$1,500.00 | \$5.00 | \$250.00 | \$60.00 | \$3,000.00 | \$5.00 | \$250.00 | \$1.00 | \$50.00 |
| 18 € | 11 6" CONDUIT, TYPE B, 707.45, STORM REPAIR | FT. | 50 | \$30.00 | \$1,500.00 | \$5.00 | \$250.00 | \$65.00 | \$3,250.00 | \$10.00 | \$500.00 | \$1.00 | \$50.00 |
| 19 6 | 11 8" CONDUIT, TYPE B, 707.45, STORM REPAIR | FT. | 50 | \$30.00 | \$1,500.00 | \$5.00 | \$250.00 | \$75.00 | \$3,750.00 | \$15.00 | \$750.00 | \$1.00 | \$50.00 |
| 20 6 | 11 12" CONDUIT, TYPE B, STORM REPAIR | FT. | 20 | \$60.00 | \$1,200.00 | \$20.00 | \$400.00 | \$95.00 | \$1,900.00 | \$20.00 | \$400.00 | \$1.00 | \$20.00 |
| | 11 4" SANITARY LATERAL REPAIR, AS PER PLAN | FT. | 50 | \$50.00 | \$2,500.00 | \$5.00 | \$250.00 | \$110.00 | \$5,500.00 | \$5.00 | \$250.00 | \$1.00 | \$50.00 |
| | 11 MANHOLE ADJUSTED TO GRADE | EACH | 1 | \$500.00 | \$500.00 | \$250.00 | \$250.00 | \$500.00 | \$500.00 | \$500.00 | \$500.00 | \$1,000.00 | \$1,000.00 |
| | 14 MAINTAINING TRAFFIC | LUMP | 1 | \$30,000.00 | \$30,000.00 | \$21,250.00 | \$21,250.00 | \$36,000.00 | \$36,000.00 | \$5,000.00 | \$5,000.00 | \$6,860.00 | \$6,860.00 |
| | 23 CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN | LUMP | 1 | \$5,000.00 | \$5,000.00 | \$2,500.00 | \$2,500.00 | \$4,000.00 | \$4,000.00 | \$5.000.00 | \$5,000.00 | \$1,500.00 | \$1,500.00 |
| | 24 MOBILIZATION | LUMP | 1 | \$15,000.00 | \$15,000.00 | \$25,000.00 | \$25,000.00 | \$10,000.00 | \$10,000.00 | \$11.000.00 | \$11,000.00 | \$17,380.00 | \$17,380.00 |
| | 33 CONTROLLER ITEM, MISC.: REWIRE CABINET, AS PER PLAN | EACH | 1 | \$2,500.00 | \$2,500.00 | \$140.00 | \$140.00 | \$4,500.00 | \$4,500.00 | \$200.00 | \$200.00 | \$129.00 | \$129.00 |
| | 38 8" DUCTILE IRON PIPE, CL-53 WATER MAIN | FT. | 356 | \$120.00 | \$42,720.00 | \$142.15 | \$50,605.40 | \$120.00 | \$42,720.00 | \$200.00 | \$71,200.00 | \$178.00 | \$63,368.00 |
| | 38 10" DUCTILE IRON PIPE, CL-53 WATER MAIN | FT. | 1288 | \$130.00 | \$167,440.00 | \$158.50 | \$204,148.00 | \$140.00 | \$180,320.00 | \$210.00 | \$270,480.00 | \$181.00 | \$233,128.00 |
| | 38 8" GATE VALVE | EACH | 1 | \$1,600.00 | \$1,600.00 | \$1,100.00 | \$1,100.00 | \$1,600.00 | \$1,600.00 | \$1,000.00 | \$1,000.00 | \$875.00 | \$875.00 |
| | 38 10" GATE VALVE | EACH | 5 | \$2,000.00 | \$10,000.00 | \$1,750.00 | \$7,750.00 | \$2,300.00 | \$11,500.00 | \$1,500.00 | \$7,500.00 | \$1,300.00 | \$6,500.00 |
| | 38 8" x 8" TAPPING SLEEVE AND VALVE | EACH | 3 | \$4,000.00 | \$12,000.00 | \$5,200.00 | \$15,600.00 | \$6,500.00 | \$19,500.00 | \$7,500.00 | \$22,500.00 | \$8,700.00 | \$26,100.00 |
| | 38 10" x 10" TAPPING SLEEVE AND VALVE | EACH | 1 | \$5,500.00 | \$5,500.00 | \$5,200.00 | \$15,800.00 | \$8,500.00 | \$8,500.00 | \$8,000.00 | \$8,000.00 | \$9,900.00 | \$9,900.00 |
| | 38 12" x 10" TAPPING SLEEVE AND VALVE | EACH | 1 | \$5,500.00 | \$5,500.00 | \$5,700.00 | \$5,700.00 \$5,900.00 | \$9,500.00 | \$9,500.00 | \$7,800.00 | \$7,800.00 | \$9,900.00 | \$10,000.00 |
| | 38 8" INSERTA VALVE, AS PER PLAN | EACH | 2 | \$8,000.00 | \$16,000.00 | \$12,250.00 | \$24,500.00 | \$9,500.00 | | \$14,000.00 | \$28,000.00 | \$10,000.00 | \$27,400.00 |
| | iso o inserta valve, as per plan iso 10" inserting valve, as per plan | EACH | 1 | \$10,000.00 | \$10,000.00 | \$12,250.00 | \$21,500.00 | \$13,500.00 | \$27,000.00 | | \$28,000.00 | \$13,700.00 | \$23,400.00 |
| | 38 3/4" WATER SERVICE BRANCH, AS PER PLAN | FT. | 256 | \$60.00 | \$15,360.00 | | \$2,560.00 | | | \$42.00 | \$21,000.00 \$10,752.00 | | |
| | | FT. | 256 11 | \$60.00 | \$660.00 | \$10.00 \$55.00 | | \$28.00 \$45.00 | \$7,168.00 \$495.00 | \$50.00 | | \$64.00 \$88.00 | \$16,384.00 |
| | 38 1" WATER SERVICE BRANCH, AS PER PLAN | | 9 | | | | \$605.00 | | | | \$550.00 | | \$968.00 |
| | 38 METER PIT, INCLUDING METER SETTING AND VALVES, AS PER PLAN | EACH | - | \$900.00 | \$8,100.00 | \$1,800.00 | \$16,200.00 | \$1,400.00 | \$12,600.00 | \$600.00 | \$5,400.00 | \$1,700.00 | \$15,300.00 |
| | 38 FIRE HYDRANT REMOVED | EACH | 3 | \$500.00 | \$1,500.00 | \$500.00 | \$1,500.00 | \$500.00 | \$1,500.00 | \$100.00 | \$300.00 | \$500.00 | \$1,500.00 |
| | 38 6" FIRE HYDRANT ASSEMBLY | EACH | 4 | \$5,500.00 | \$22,000.00 | \$4,600.00 | \$18,400.00 | \$5,000.00 | \$20,000.00 | \$5,000.00 | \$20,000.00 | \$8,000.00 | \$32,000.00 |
| | 38 VALVE BOX ADJUSTED TO GRADE | EACH | 13 | \$250.00 | \$3,250.00 | \$25.00 | \$325.00 | \$100.00 | \$1,300.00 | \$50.00 | \$650.00 | \$500.00 | \$6,500.00 |
| | 38 CUT, PLUG AND ABANDON, AS PER PLAN | EACH | 5 | \$1,750.00 | \$8,750.00 | \$1,800.00 | \$9,000.00 | \$1,000.00 | \$5,000.00 | \$1,000.00 | \$5,000.00 | \$4,300.00 | \$21,500.00 |
| | 44 CENTER LINE | MILE | 0.38 | \$5,000.00 | \$1,900.00 | \$8,474.00 | \$3,220.12 | \$8,250.00 | \$3,135.00 | \$8,795.00 | \$3,342.10 | \$7,000.00 | \$2,660.00 |
| | 44 STOP LINE | FT. | 105 | \$8.00 | \$840.00 | \$6.00 | \$630.00 | \$8.50 | \$892.50 | \$6.00 | \$630.00 | \$7.25 | \$761.25 |
| | 44 CHANNELIZING LINE, 8" | FT. | 442 | \$5.00 | \$2,210.00 | \$2.30 | \$1,016.60 | \$3.00 | \$1,326.00 | \$2.65 | \$1,171.30 | \$2.20 | \$972.40 |
| | 44 EDGE LINE, 4" | MILE | 0.38 | \$5,000.00 | \$1,900.00 | \$6,620.00 | \$2,515.60 | \$4,250.00 | \$1,615.00 | \$6,870.00 | \$2,610.60 | \$3,647.00 | \$1,385.86 |
| 47 <i>6</i> | 44 LANE ARROW | EACH | 10 | \$175.00 | \$1,750.00 | \$110.00 | \$1,100.00 | \$150.00 | \$1,500.00 | \$110.00 | \$1,100.00 | \$115.00 | \$1,150.00 |
| | 44 WORD ON PAVEMENT, 96" | EACH | 8 | \$250.00 | \$2,000.00 | \$132.50 | \$1,060.00 | \$175.00 | \$1,400.00 | \$138.00 | \$1,104.00 | \$130.00 | \$1,040.00 |
| 49 6 | 44 Transverse/diagonal lines | FT. | 175 | \$5.00 | \$875.00 | \$5.85 | \$1,023.75 | \$6.00 | \$1,050.00 | \$6.00 | \$1,050.00 | \$5.00 | \$875.00 |
| | 59 SEEDING AND MULCHING, TYPE 1, AS PER PLAN | S.Y. | 900 | \$3.00 | \$2,700.00 | \$3.00 | \$2,700.00 | \$6.00 | \$5,400.00 | \$1.00 | \$900.00 | \$1.00 | \$900.00 |
| | 309 STOP-BAR RADAR DETECTION, AS PER PLAN | EACH | 4 | \$7,500.00 | \$30,000.00 | \$7,700.00 | \$30,800.00 | \$8,500.00 | \$34,000.00 | \$8,000.00 | \$32,000.00 | \$7,274.00 | \$29,096.00 |
| | PEC OPWC PROJECT SIGN | EACH | 1 | \$2,500.00 | \$2,500.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$850.00 | \$850.00 |
| 53 SI | PEC REMOVE AND RESET MAILBOX | EACH | 1 | \$250.00 | \$250.00 | \$100.00 | \$100.00 | \$250.00 | \$250.00 | \$100.00 | \$100.00 | \$150.00 | \$150.00 |
| | TOTAL | | | _ | \$584,947.00 | _ | \$598,605.02 | | \$657,638.00 | | \$684,003.00 | | \$697,556.51 |