



January 14, 2022

**Contract 2022-01
Crescentville Road Widening PID# 109704**

Addendum No. 05

LINE#278

Delete Item: 203E98100 ROADWAY, MISC.: Subgrade Repair, 1100 SY

LINE #278

Add Item: 203E98000 ROADWAY, MISC.: Subgrade Repair, 1100 CY

Attached Revised "Schedule Of Prices"

**Please e-mail or call our office when you have received this Addendum.
taylor@mceo.org
Melissa Taylor; 513-785-4115**

| ADDENDUM #5 | | | | | | |
|--|------------|---|------|--|------------|-------|
| CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32 | | | | | | |
| Contract 2022-01 - Schedule of Prices | | | | | | |
| Report Date: 01/14/22 | | | | | | |
| Line | Number | Description | Unit | Contract Quantity | Unit Price | Total |
| ALTERNATE #1 (01/MPO/OT) | | | | | | |
| 54 | 611E04400 | 12" CONDUIT, TYPE B | FT | 967 | | |
| 56 | 611E05901 | 15" CONDUIT, TYPE B, AS PER PLAN | FT | 62 | | |
| 57 | 611E07400 | 18" CONDUIT, TYPE B | FT | 743 | | |
| 59 | 611E10400 | 24" CONDUIT, TYPE B | FT | 933 | | |
| 62 | 611E52902 | 34" X 53" CONDUIT, TYPE B, 706.04 | FT | 480 | | |
| | | | | TOTAL: ALTERNATE #1 (01/MPO/OT) | | |
| ALTERNATE #2 (01/MPO/OT) | | | | | | |
| 266 | 611E04400 | 12" CONDUIT, TYPE B Backfill LSM 50 | FT | 967 | | |
| 267 | 611E05901 | 15" CONDUIT, TYPE B, AS PER PLAN Backfill LSM 50 | FT | 62 | | |
| 268 | 611E07400 | 18" CONDUIT, TYPE B Backfill LSM 50 | FT | 743 | | |
| 269 | 611E10400 | 24" CONDUIT, TYPE B Backfill LSM 50 | FT | 933 | | |
| 270 | 611E52902 | 34" X 53" CONDUIT, TYPE B, 706.04 Backfill LSM 50 | FT | 480 | | |
| | | | | TOTAL: ALTERNATE #2 (01/MPO/OT) | | |
| DRAINAGE (01/MPO/OT) | | | | | | |
| 48 | 602E20000 | CONCRETE MASONRY | CY | 1.5 | | |
| 49 | 605E14020 | 6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC | FT | 14,020 | | |
| 50 | 605E13410 | 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC | FT | 100 | | |
| 51 | 611E00400 | 4" CONDUIT, TYPE E | FT | 60 | | |
| 52 | 611E00510 | 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS | FT | 554 | | |
| 53 | 611E01500 | 6" CONDUIT, TYPE F | FT | 50 | | |
| 55 | 611E04600 | 12" CONDUIT, TYPE C | FT | 206 | | |
| 58 | 611E07600 | 18" CONDUIT, TYPE C | FT | 501 | | |
| 60 | 611E10600 | 24" CONDUIT, TYPE C | FT | 18 | | |
| 61 | 611E19600 | 42" CONDUIT, TYPE C | FT | 300 | | |
| 63 | 611E52904 | 34" X 53" CONDUIT, TYPE C, 706.04 | FT | 767 | | |
| 64 | 611E98150 | CATCH BASIN, NO. 3 | EACH | 7 | | |
| 65 | 611E98151 | CATCH BASIN, NO. 3, AS PER PLAN | EACH | 4 | | |
| 66 | 611E98151A | CATCH BASIN, NO 3, AS PER PLAN with 12" weir | EA | 1 | | |
| 67 | 611E98180 | CATCH BASIN, NO. 3A | EACH | 7 | | |
| 68 | 611E98181 | CATCH BASIN, NO. 3A, AS PER PLAN | EACH | 10 | | |
| 69 | 611E98370 | CATCH BASIN, NO. 6 | EACH | 6 | | |
| 70 | 611E98470 | CATCH BASIN, NO. 2-2B | EACH | 2 | | |
| 71 | 611E98510 | CATCH BASIN, NO. 2-3 | EACH | 1 | | |
| 72 | 611E98570 | CATCH BASIN, NO. 2-5 | EACH | 7 | | |
| 73 | 611E99574 | MANHOLE, NO. 3 | EACH | 5 | | |
| 74 | 611E99654 | MANHOLE ADJUSTED TO GRADE | EACH | 3 | | |

| CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32 | | | | | | |
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| Line | Number | Description | Unit | Contract Quantity | Unit Price | Total |
| 75 | 611E99700 | SPECIAL - GAS VALVE BOX ADJUSTED TO GRADE | EACH | 15 | | |
| 76 | 611E99710 | PRECAST REINFORCED CONCRETE OUTLET | EACH | 1 | | |
| 77 | 895E10040 | MANUFACTURED WATER QUALITY STRUCTURE, TYPE 4 | EACH | 1 | | |
| | | | | TOTAL: DRAINAGE (01/MPO/OT) | | |
| DRAINAGE (02/MPO/OT/SPR) | | | | | | |
| 78 | 611E00400 | 4" CONDUIT, TYPE E | FT | 60 | | |
| | | | | TOTAL: DRAINAGE (02/MPO/OT/SPR) | | |
| EROSION CONTROL (01/MPO/OT) | | | | | | |
| 32 | 601E21050 | TIED CONCRETE BLOCK MAT, TYPE 1 | SY | 4 | | |
| 33 | 601E32100 | ROCK CHANNEL PROTECTION, TYPE B WITH FILTER | CY | 11 | | |
| 34 | 601E32200 | ROCK CHANNEL PROTECTION, TYPE C WITH FILTER | CY | 6 | | |
| 35 | 601E37501 | PAVED GUTTER, TYPE 1-2, AS PER PLAN | FT | 81 | | |
| 36 | 659E00100 | SOIL ANALYSIS TEST | EACH | 2 | | |
| 37 | 659E00300 | TOPSOIL | CY | 1,203 | | |
| 38 | 659E10001 | SEEDING AND MULCHING, AS PER PLAN | SY | 10,840 | | |
| 39 | 659E14000 | REPAIR SEEDING AND MULCHING | SY | 542 | | |
| 40 | 659E15000 | INTER-SEEDING | SY | 542 | | |
| 41 | 659E20000 | COMMERCIAL FERTILIZER | TON | 1.5 | | |
| 42 | 659E31000 | LIME | ACRE | 2.2 | | |
| 43 | 659E35000 | WATER | MGAL | 60 | | |
| 44 | 832E15000 | STORM WATER POLLUTION PREVENTION PLAN This item includes all costs associated with the development, implementation, inspection and the required documentation of a Storm Water Pollution Prevention Plan for the Project described in this Contract. all of the specifications and requirements of ODOT supplemental specification 832 shall apply. | LS | 1 | | |
| 45 | 832E15002 | STORM WATER POLLUTION PREVENTION INSPECTIONS | LS | 1 | | |
| 46 | 832E15010 | STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE | LS | 1 | | |
| 47 | 832E30000 | EROSION CONTROL This item is for the installation of Storm Water BMPS as defined in appendix "F" of ODOT supplemental specifications 832. The Contractor shall enter \$1.00 in the unit price column and \$70,000.00 in the total column. If the Contractor neglects to enter the correct figure(s) the Contractors bid will be corrected and the process for "Mistake In Bid" shall follow. No work will be recognized or paid under this item unless agreed upon and approved by an authorized representative of the Butler County Engineer's Office. | EACH | 70,000 | | |
| 264 | 691E00500 | SPECIAL - HERBICIDE FOR WEED CONTROL "Contingency item to be used at the direction of the Engineer" | SY | 10,840 | | |
| | | | | TOTAL: EROSION CONTROL (01/MPO/OT) | | |
| INCIDENTALS (01/MPO/OT) | | | | | | |
| 257 | 614E11000 | MAINTAINING TRAFFIC | LS | 1 | | |
| 258 | 619E16010 | FIELD OFFICE, TYPE B | MNTH | 16 | | |
| 259 | 623E10000 | CONSTRUCTION LAYOUT STAKES AND SURVEYING | LS | 1 | | |
| 260 | 624E10000 | MOBILIZATION | LS | 1 | | |
| 261 | 802E00001 | PREMIUM ON INDUSTRIAL INSURANCE | LS | 1 | | |
| 262 | 802E00002 | PREMIUM ON BID BOND | LS | 1 | | |

CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32

Contract 2022-01 - Schedule of Prices

Report Date: 01/14/22

| Line | Number | Description | Unit | Contract Quantity | Unit Price | Total |
|---|------------|---|-------|--|------------|-------|
| | | CONTINGENCIES The Contractor shall enter \$1.00 in the unit price column and \$450,000.00 in the total column. If the Contractor neglects to enter the correct figure(s), the Contractor's bid will be corrected and the process for "Mistake in Bid" shall follow. This item will be used in the event that there are change orders in the Contract. No work will be paid or recognized under this item unless agreed upon in writing by an authorized representative of the Butler County Engineer's Office. | | | | |
| 263 | 802E00003 | | EA | 450,000 | | |
| | | | | TOTAL: INCIDENTALS (01/MPO/OT) | | |
| MAINTENANCE OF TRAFFIC (01/MPO/OT) | | | | | | |
| 245 | 410E12000 | TRAFFIC COMPACTED SURFACE, TYPE A OR B | CY | 100 | | |
| 246 | 614E11110 | LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE | HOURL | 250 | | |
| 247 | 614E18601 | PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN | SNMT | 2 | | |
| 248 | 614E21000 | WORK ZONE CENTER LINE, CLASS I | MILE | 2.65 | | |
| 249 | 614E22000 | WORK ZONE EDGE LINE, CLASS I, 4" | MILE | 3.05 | | |
| 250 | 614E23000 | WORK ZONE CHANNELIZING LINE, CLASS I, 8" | FT | 825 | | |
| 251 | 614E24000 | WORK ZONE DOTTED LINE, CLASS I | FT | 85 | | |
| 252 | 614E26000 | WORK ZONE STOP LINE, CLASS I | FT | 351 | | |
| 253 | 614E30000 | WORK ZONE ARROW, CLASS I | EACH | 4 | | |
| 254 | 615E10000 | ROADS FOR MAINTAINING TRAFFIC | LS | 1 | | |
| 255 | 615E20001 | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN | SY | 236 | | |
| 256 | 616E10000 | WATER | MGAL | 27 | | |
| 272 | 614E40050 | BUSINESS ENTRANCE SIGN | EACH | 8 | | |
| 273 | 614E13000 | ASPHALT CONCRETE FOR MAINTAINING TRAFFIC | CY | 30 | | |
| | | | | TOTAL: MAINTENANCE OF TRAFFIC (01/MPO/OT) | | |
| PAVEMENT (01/MPO/OT) | | | | | | |
| 79 | 253E01001 | PAVEMENT REPAIR, AS PER PLAN | SY | 1,650 | | |
| 80 | 254E01000 | PAVEMENT PLANING, ASPHALT CONCRETE 3-1/4 " | SY | 16,277 | | |
| 81 | 301E46000 | ASPHALT CONCRETE BASE, PG64-22 | CY | 1,866 | | |
| 82 | 304E20000 | AGGREGATE BASE | CY | 1,928 | | |
| 83 | 304E20000A | AGGREGATE BASE, DRIVEWAYS | CY | 266 | | |
| 84 | 407E20000 | NON-TRACKING TACK COAT | GAL | 2,657 | | |
| 85 | 407E20000A | NON-TRACKING TACK COAT, DRIVEWAYS | GAL | 72 | | |
| 86 | 441E50000 | ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22 | CY | 965 | | |
| 87 | 441E50300 | ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448) | CY | 1,125 | | |
| 88 | 441E50400 | ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), (DRIVEWAYS) | CY | 40 | | |
| 89 | 441E50600 | ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), (DRIVEWAYS) | CY | 57 | | |
| 90 | 452E11050 | 7" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS | SY | 470 | | |
| 91 | 452E13040 | 9" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS | SY | 52 | | |
| 92 | 609E12000 | COMBINATION CURB AND GUTTER, TYPE 2 | FT | 7,412 | | |
| 93 | 609E12000A | COMBINATION CURB AND GUTTER, TYPE 2, DRIVEWAYS | FT | 133 | | |
| 94 | 609E18000 | COMBINATION CURB AND GUTTER, TYPE 3 | FT | 581 | | |

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| Line | Number | Description | Unit | Contract Quantity | Unit Price | Total |
|------------------------------------|------------|---|------|-------------------|------------|-------|
| 95 | 609E26000 | CURB, TYPE 6 Driveways | FT | 184 | | |
| TOTAL: PAVEMENT (01/MPO/OT) | | | | | | |
| ROADWAY (01/MPO/OT) | | | | | | |
| 1 | 201E11000 | CLEARING AND GRUBBING | LS | 1 | | |
| 2 | 202E11004 | STRUCTURE REMOVED | EACH | 1 | | |
| 3 | 202E20010 | HEADWALL REMOVED | EACH | 1 | | |
| 4 | 202E23000 | PAVEMENT REMOVED Concrete | SY | 1,385 | | |
| 5 | 202E23000 | PAVEMENT REMOVED Asphalt | SY | 3,960 | | |
| 6 | 202E32000 | CURB REMOVED | FT | 185 | | |
| 7 | 202E32500 | CURB AND GUTTER REMOVED | FT | 2,970 | | |
| 8 | 202E32600 | GUTTER REMOVED | FT | 98 | | |
| 9 | 202E30000 | WALK REMOVED | SF | 1,564 | | |
| 10 | 202E35100 | PIPE REMOVED, 24" AND UNDER | FT | 506 | | |
| 11 | 202E35200 | PIPE REMOVED, OVER 24" | FT | 79 | | |
| 12 | 202E58100 | CATCH BASIN REMOVED | EACH | 10 | | |
| 13 | 202E58701 | MANHOLE ABANDONED, AS PER PLAN | EACH | 6 | | |
| 14 | 202E70000 | SPECIAL - FILL AND PLUG EXISTING CONDUIT 12" | FT | 1,506 | | |
| 15 | 202E75000 | FENCE REMOVED | FT | 685 | | |
| 16 | 202E75250 | GATE REMOVED | EACH | 20 | | |
| 17 | 203E10000 | EXCAVATION | CY | 3,902 | | |
| 18 | 203E20000 | EMBANKMENT | CY | 2,645 | | |
| 20 | 204E10000 | SUBGRADE COMPACTION | SY | 12,145 | | |
| 21 | 204E13000 | EXCAVATION OF SUBGRADE 12" Depth | CY | 2,347 | | |
| 22 | 204E30010 | GRANULAR MATERIAL, TYPE B 12' Depth | CY | 2,347 | | |
| 23 | 204E45000 | PROOF ROLLING | HOUR | 6 | | |
| 24 | 204E51000 | GEOGRID | SY | 7,039 | | |
| 25 | 607E20001 | FENCE, TYPE CL, AS PER PLAN 76" H, concreted posts with 3 strands of barbed wire | FT | 690 | | |
| 26 | 607E50901 | GATE, TYPE CL, AS PER PLAN | EACH | 1 | | |
| 27 | 608E12000 | 5" CONCRETE WALK | SF | 1,157 | | |
| 28 | 608E52000 | CURB RAMP | SF | 969 | | |
| 29 | 608E98000 | WALKWAY, MISC.: 9" Concrete Walk | SF | 277 | | |
| 30 | 608E98000A | WALKWAY MISC: Remove and Replace 5" Sidewalk | SF | 250 | | |
| 31 | 878E25000 | INSPECTION AND COMPACTION TESTING OF UNBOUND MATERIALS | LS | 1 | | |
| 265 | 608E98000B | WALKWAY MISC: Remove and Replace 7" sidewalk at driveways | SF | 250 | | |
| 278 | 203E98000 | ROADWAY, MISC.: Subgrade Repair | CY | 1,100 | | |
| TOTAL: ROADWAY (01/MPO/OT) | | | | | | |
| TRAFFIC CONTROL (01/MPO/OT) | | | | | | |
| 123 | 621E00100 | RPM | EACH | 137 | | |

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| Line | Number | Description | Unit | Contract Quantity | Unit Price | Total |
| 124 | 621E54000 | RAISED PAVEMENT MARKER REMOVED | EACH | 10 | | |
| 125 | 630E03100 | GROUND MOUNTED SUPPORT, NO. 3 POST | FT | 503 | | |
| 127 | 630E08600 | SIGN POST REFLECTOR | EACH | 2 | | |
| 128 | 630E79101 | SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN | EACH | 7 | | |
| 129 | 630E79501 | SIGN SUPPORT ASSEMBLY, POLE MOUNTED, AS PER PLAN | EACH | 4 | | |
| 130 | 630E80100 | SIGN, FLAT SHEET | SF | 297.1 | | |
| 131 | 630E80510 | SIGN, STREET NAME | EACH | 8 | | |
| 132 | 630E83000 | COVERING OF SIGN | SF | 5 | | |
| 133 | 630E84900 | REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL | EACH | 40 | | |
| 134 | 630E85100 | REMOVAL OF GROUND MOUNTED SIGN AND REERECTION | EACH | 9 | | |
| 135 | 630E86002 | REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL | EACH | 35 | | |
| 136 | 630E89816 | REMOVAL OF WOOD POLE AND REERECTION | EACH | 1 | | |
| 137 | 644E00100 | EDGE LINE, 4" | MILE | 0.04 | | |
| 138 | 644E00300 | CENTER LINE | MILE | 1.7 | | |
| 139 | 644E00400 | CHANNELIZING LINE, 8" | FT | 1,126 | | |
| 140 | 644E00500 | STOP LINE | FT | 232 | | |
| 141 | 644E00600 | CROSSWALK LINE | FT | 481 | | |
| 142 | 644E00900 | ISLAND MARKING | SF | 267 | | |
| 143 | 644E01300 | LANE ARROW | EACH | 39 | | |
| 144 | 644E30000 | REMOVAL OF PAVEMENT MARKING | FT | 780 | | |
| 145 | 644E30020 | REMOVAL OF PAVEMENT MARKING | EACH | 6 | | |
| 146 | 644E30030 | REMOVAL OF PAVEMENT MARKING | MILE | 0.96 | | |
| 274 | 630E08520 | STREET NAME SIGN SUPPORT, NO. 3 POST | FT | 30 | | |
| | | | | TOTAL: TRAFFIC CONTROL (01/MPO/OT) | | |
| TRAFFIC CONTROL (02/MPO/OT/SPR) | | | | | | |
| 147 | 630E03100 | GROUND MOUNTED SUPPORT, NO. 3 POST | FT | 26 | | |
| 148 | 630E79101 | SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN | EACH | 3 | | |
| 149 | 630E79501 | SIGN SUPPORT ASSEMBLY, POLE MOUNTED, AS PER PLAN | EACH | 2 | | |
| 150 | 630E80100 | SIGN, FLAT SHEET | SF | 51.3 | | |
| | | | | TOTAL: TRAFFIC CONTROL (02/MPO/OT/SPR) | | |
| TRAFFIC SIGNALS (01/MPO/OT) | | | | | | |
| 151 | 625E00450 | CONNECTION, FUSED PULL APART | EACH | 4 | | |
| 152 | 625E18101 | BRACKET ARM, 12', AS PER PLAN | EACH | 1 | | |
| 153 | 625E18301 | BRACKET ARM, 18', AS PER PLAN | EACH | 1 | | |
| 154 | 625E22990 | NO. 6 AWG 600 VOLT DISTRIBUTION CABLE | FT | 620 | | |
| 155 | 625E23400 | NO. 10 AWG POLE AND BRACKET CABLE | FT | 425 | | |
| 156 | 625E25408 | CONDUIT, 2", 725.051 725.051 | FT | 70 | | |
| 157 | 625E25604 | CONDUIT, 4", 725.051 725.051 | FT | 41 | | |

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|------|------------|---|------|-------------------|------------|-------|
| 158 | 625E25908 | CONDUIT, JACKED OR DRILLED, 725.052 4" | FT | 140 | | |
| 159 | 625E26253 | LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN Type 3 | EACH | 2 | | |
| 160 | 625E29002 | TRENCH, 24" DEEP | FT | 37 | | |
| 161 | 625E30706 | PULL BOX, 725.08, 24" | EACH | 3 | | |
| 162 | 625E32000 | GROUND ROD | EACH | 4 | | |
| 163 | 631E88001 | PHOTOELECTRIC CONTROL, AS PER PLAN | EACH | 1 | | |
| 164 | 632E05006 | VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE Black | EACH | 6 | | |
| 165 | 632E20731 | PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, AS PER PLAN | EACH | 6 | | |
| 166 | 632E25000 | COVERING OF VEHICULAR SIGNAL HEAD | EACH | 6 | | |
| 167 | 632E25010 | COVERING OF PEDESTRIAN SIGNAL HEAD | EACH | 6 | | |
| 168 | 632E26001 | PEDESTRIAN PUSHBUTTON, AS PER PLAN | EACH | 2 | | |
| 169 | 632E40500 | SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG | FT | 1,611 | | |
| 170 | 632E40700 | SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG | FT | 1,000 | | |
| 171 | 632E64010 | SIGNAL SUPPORT FOUNDATION | EACH | 2 | | |
| 172 | 632E64020 | PEDESTAL FOUNDATION | EACH | 1 | | |
| 173 | 632E68200 | POWER CABLE, 2 CONDUCTOR, NO. 6 AWG | FT | 30 | | |
| 174 | 632E69800 | SERVICE CABLE, 3 CONDUCTOR, NO. 6 AWG | FT | 30 | | |
| 175 | 632E70001 | POWER SERVICE, AS PER PLAN | EACH | 1 | | |
| 176 | 632E70400 | CONDUIT RISER, 2" DIAMETER | EACH | 1 | | |
| 177 | 632E79111 | COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PLAN | EACH | 1 | | |
| 178 | 632E79421 | COMBINATION SIGNAL SUPPORT, TYPE TC-81.22 DESIGN 12 POLE, WITH MAST ARMS TC-81.22 DESIGN 4 AND DESIGN 2, AS PER PLAN | EACH | 1 | | |
| 179 | 632E89901 | PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN | EACH | 1 | | |
| 180 | 632E90020A | REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM traffic pull box and conduit | EA | 1 | | |
| 181 | 632E90020B | REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM existing inductive loop detection | EA | 1 | | |
| 182 | 632E90020C | REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM pedestrian pushbutton | EA | 4 | | |
| 183 | 632E90500 | SIGNALIZATION, MISC.: unlash and relash messenger wire | FT | 167 | | |
| 184 | 633E65511 | CABINET, TYPE TS-2, AS PER PLAN | EACH | 1 | | |
| 185 | 633E67100 | CABINET FOUNDATION | EACH | 1 | | |
| 186 | 633E67200 | CONTROLLER WORK PAD | EACH | 1 | | |
| 187 | 633E75001 | UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN | EACH | 1 | | |
| 188 | 633E99000A | CONTROLLER ITEM, MISC: central based system controller integration | EA | 2 | | |
| 189 | 633E99000B | CONTROLLER ITEM, MISC: managed ethernet switch with gigabit uplink ports | EA | 1 | | |
| 190 | 633E99000C | CONTROLLER ITEM, MISC: controller integration and programming | EA | 1 | | |
| 191 | 804E15030 | FIBER OPTIC CABLE, 72 FIBER aerial | FT | 4,300 | | |
| 192 | 804E32010 | DROP CABLE, 12 FIBER | EACH | 2 | | |
| 193 | 804E34012 | FIBER TERMINATION PANEL, 12 FIBER | EACH | 2 | | |
| 194 | 804E37002 | SPLICE ENCLOSURE, IN-LINE | EACH | 3 | | |
| 195 | 809E64500 | HIGH-SPEED ETHERNET RADIO | EACH | 2 | | |

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| 196 | 809E69101 | STOP LINE RADAR DETECTION, AS PER PLAN | EACH | 5 | | |
| 197 | 809E69123 | ATC V6.24 CONTROLLER, AS PER PLAN | EACH | 2 | | |
| 198 | 809E69201 | EMERGENCY VEHICLE PREEMPTION, AS PER PLAN | EACH | 2 | | |
| 199 | 809E69210 | PREEMPT RECEIVING UNIT | EACH | 2 | | |
| 200 | 809E69220 | PREEMPT DETECTOR CABLE | FT | 400 | | |
| 201 | 809E69230 | PREEMPT PHASE SELECTOR | EACH | 2 | | |
| 202 | 809E69240 | PREEMPT CONFIRMATION LIGHT | EACH | 6 | | |
| 279 | 632E29901 | MESSENGER WIRE, 7 STRAND, 1/4" DIAMETER WITH ACCESSORIES, AS PER PLAN includes lashing | FT | 4300 | | |
| TOTAL: TRAFFIC SIGNALS (01/MPO/OT) | | | | | | |
| TRAFFIC SIGNALS (02/MPO/OT/SPR) | | | | | | |
| 203 | 625E00450 | CONNECTION, FUSED PULL APART | EACH | 4 | | |
| 204 | 625E18201 | BRACKET ARM, 15', AS PER PLAN | EACH | 1 | | |
| 205 | 625E18501 | BRACKET ARM, 25', AS PER PLAN | EACH | 1 | | |
| 206 | 625E22990 | NO. 6 AWG 600 VOLT DISTRIBUTION CABLE | FT | 500 | | |
| 207 | 625E23400 | NO. 10 AWG POLE AND BRACKET CABLE | FT | 460 | | |
| 208 | 625E25408 | CONDUIT, 2", 725.051 | FT | 55 | | |
| 209 | 625E25604 | CONDUIT, 4", 725.051 | FT | 38 | | |
| 210 | 625E25908 | CONDUIT, JACKED OR DRILLED, 725.052 4" | FT | 129 | | |
| 211 | 625E26253 | LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN Type 3 | EACH | 2 | | |
| 212 | 625E29002 | TRENCH, 24" DEEP | FT | 63 | | |
| 213 | 625E30706 | PULL BOX, 725.08, 24" | EACH | 4 | | |
| 214 | 625E32000 | GROUND ROD | EACH | 5 | | |
| 215 | 631E88001 | PHOTOELECTRIC CONTROL, AS PER PLAN | EACH | 1 | | |
| 216 | 632E05006 | VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE Black | EACH | 6 | | |
| 217 | 632E20731 | PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, AS PER PLAN | EACH | 2 | | |
| 218 | 632E25000 | COVERING OF VEHICULAR SIGNAL HEAD | EACH | 6 | | |
| 219 | 632E25010 | COVERING OF PEDESTRIAN SIGNAL HEAD | EACH | 2 | | |
| 220 | 632E40500 | SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG | FT | 728 | | |
| 221 | 632E40700 | SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG | FT | 1,100 | | |
| 222 | 632E64010 | SIGNAL SUPPORT FOUNDATION | EACH | 2 | | |
| 223 | 632E64020 | PEDESTAL FOUNDATION | EACH | 2 | | |
| 224 | 632E68200 | POWER CABLE, 2 CONDUCTOR, NO. 6 AWG | FT | 25 | | |
| 225 | 632E69800 | SERVICE CABLE, 3 CONDUCTOR, NO. 6 AWG | FT | 50 | | |
| 226 | 632E70001 | POWER SERVICE, AS PER PLAN | EACH | 1 | | |
| 227 | 632E70400 | CONDUIT RISER, 2" DIAMETER | EACH | 1 | | |
| 228 | 632E79111 | COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PLAN | EACH | 1 | | |
| 229 | 632E79421 | COMBINATION SIGNAL SUPPORT, TYPE TC-81.22 DESIGN 12 POLE, WITH MAST ARMS TC-81.22 DESIGN 4 AND DESIGN 2, AS PER PLAN | EACH | 1 | | |

| CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32 | | | | | | |
|--|------------|--|------|---|------------|-------|
| Contract 2022-01 - Schedule of Prices | | | | | | |
| Report Date: 01/14/22 | | | | | | |
| Line | Number | Description | Unit | Contract Quantity | Unit Price | Total |
| 230 | 632E89901 | PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN | EACH | 2 | | |
| 231 | 632E90101 | REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLAN | EACH | 1 | | |
| 232 | 633E65511 | CABINET, TYPE TS-2, AS PER PLAN | EACH | 1 | | |
| 233 | 633E67100 | CABINET FOUNDATION | EACH | 1 | | |
| 234 | 633E67200 | CONTROLLER WORK PAD | EACH | 1 | | |
| 235 | 633E75001 | UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN | EACH | 1 | | |
| 236 | 633E99000A | CONTROLLER ITEM, MISC: central based system controller integration | EA | 1 | | |
| 237 | 633E99000B | CONTROLLER ITEM, MISC: managed ethernet switch with gigabit uplink ports | EA | 1 | | |
| 238 | 809E69101 | STOP LINE RADAR DETECTION, AS PER PLAN | EACH | 3 | | |
| 239 | 809E69123 | ATC V6.24 CONTROLLER, AS PER PLAN | EACH | 1 | | |
| 240 | 809E69201 | EMERGENCY VEHICLE PREEMPTION, AS PER PLAN | EACH | 1 | | |
| 241 | 809E69210 | PREEMPT RECEIVING UNIT | EACH | 1 | | |
| 242 | 809E69220 | PREEMPT DETECTOR CABLE | FT | 200 | | |
| 243 | 809E69230 | PREEMPT PHASE SELECTOR | EACH | 1 | | |
| 244 | 809E69240 | PREEMPT CONFIRMATION LIGHT | EACH | 3 | | |
| | | | | TOTAL: TRAFFIC SIGNALS (02/MPO/OT/SPR) | | |
| WATER WORK (01/MPO/OT) | | | | | | |
| 96 | 638E11600 | SPECIAL - 4" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101 | FT | 25 | | |
| 97 | 638E11604 | SPECIAL - 8" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101 | FT | 115 | | |
| 98 | 638E11608 | SPECIAL - 12" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101 | FT | 70 | | |
| | | | | TOTAL: WATER WORK (01/MPO/OT) | | |
| WATER WORK (03/GCWW) | | | | | | |
| 99 | 203E98000 | ROADWAY, MISC.: Additional Excavation, Cincinnati Spec 1119 | CY | 5 | | |
| 100 | 203E98000A | ROADWAY MISC: Exploratory Excavation, Cincinnati Spec 1120 | CY | 5 | | |
| 101 | 509E40000 | REINFORCING STEEL, MISC.: Cincinnati Spec 509 | LB | 4,037 | | |
| 102 | 511E71100 | CONCRETE, MISC.: Concrete Class "C", Cincinnati Spec 1110 | CY | 30 | | |
| 103 | 602E98200 | MASONRY, MISC.: Brick Masonry, Cincinnati Spec 602 | CY | 1 | | |
| 104 | 638E11600 | SPECIAL - 4" WATER MAIN DIP AND FITTINGS Cincinnati Spec, 1101 | FT | 52 | | |
| 105 | 638E11602 | SPECIAL - 6" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101 | FT | 157 | | |
| 106 | 638E11604 | SPECIAL - 8" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101 | FT | 547 | | |
| 107 | 638E11608 | SPECIAL - 12" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101 | FT | 4,424 | | |
| 108 | 638E20498 | SPECIAL - VALVE BOX Complete, Cincinnati Spec 1116 | EACH | 33 | | |
| 109 | 638E20742 | SPECIAL - 1" AIR RELEASE VALVE WITH VALVE BOX Complete, Cincinnati Spec 1116 | EACH | 9 | | |
| 110 | 638E20750 | SPECIAL - 6" FIRE HYDRANT Hauling and Installing only, Cincinnati Spec 1112 | EACH | 13 | | |
| 111 | 638E20762 | SPECIAL - FIRE HYDRANT SERVICE LINE EXTENDED AND ADJUSTED TO GRADE 6" long, Cincinnati Spec 1115 | EACH | 13 | | |
| 112 | 638E20762 | SPECIAL - FIRE HYDRANT SERVICE LINE EXTENDED AND ADJUSTED TO GRADE 12" long, Cincinnati Spec 1115 | EACH | 1 | | |
| 113 | 638E20766 | SPECIAL - 3/4" COPPER WATER SERVICE LINE with aqua shield, Cincinnati Spec 1126 | FT | 673 | | |
| 114 | 638E30002 | SPECIAL - SHEETING AND BRACING ORDERED LEFT IN PLACE Cincinnati Spec 637 | MBF | 1 | | |

CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32

Contract 2022-01 - Schedule of Prices

Report Date: 01/14/22

| Line | Number | Description | Unit | Contract Quantity | Unit Price | Total |
|------|------------|---|------|---------------------------------------|------------|-------|
| 115 | 638E98000E | WATER WORK, MISC: Remove existing manhole curb and cover Cincinnati Spec 1122 | EA | 10 | | |
| 116 | 638E98000F | WATER WORK MISC: Remove existing valve box Cincinnati Spec 1122 | EA | 18 | | |
| 117 | 638E98000G | WATER WORK MISC: Curb and roadway box (RENEW) Cincinnati Spec 1131 | EA | 49 | | |
| 118 | 638E98000H | WATER WORK MISC: curb and roadway box (RECONNECT) Cincinnati Spec 1131 | EA | 2 | | |
| 119 | 638E98000I | WATER WORK MISC: retap and reconnect water service connection, 1" service Cincinnati Spec 1128 | EA | 1 | | |
| 120 | 638E98000J | WATER WORK MISC: retap and reconnect water service connection, 1-1/2" service Cincinnati Spec 1128 | EA | 1 | | |
| 121 | 638E98600D | WATER WORK MISC: changing 8" and under pipe sewer Cincinnati Spec 1123 | FT | 25 | | |
| 122 | 638E98600E | WATER WORK MISC: changing 10" thru 24" pipe sewer Cincinnati Spec 1123 | FT | 25 | | |
| 271 | 614E11000 | MAINTAINING TRAFFIC CWW - Phase I | LS | 1 | | |
| 275 | 638E20760 | SPECIAL - FIRE HYDRANT REMOVED AND DISPOSED OF Cincinnati Spec 1114 | EACH | 12 | | |
| 276 | 638E20450 | SPECIAL - 14" STEEL PIPE ENCASMENT, OPEN CUT Cincinnati Spec 1108 | FT | 13 | | |
| 277 | 638E20458 | SPECIAL - 18" STEEL PIPE ENCASMENT, OPEN CUT Cincinnati Spec 1108 | FT | 40 | | |
| | | | | TOTAL: WATER WORK (03/GCWW) | | |
| | | | | TOTAL: BASE BID | | |
| | | | | TOTAL: BASE BID / ALTERNATE #1 | | |
| | | | | TOTAL: BASE BID / ALTERNATE #2 | | |