

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX000052 | REMOVE EXISTING WATERMAIN | FOOT | REM EX WATERMAIN | * |
| XX000061 | STUMP REMOVAL | EACH | STUMP REMOVAL | * |
| XX000300 | CONCRETE STEPS | SQ FT | CONCRETE STEPS | * |
| XX000372 | TEMPORARY AGGREGATE | TON | TEMP AGGREGATE | * |
| XX000388 | STORM WATER CURB OPENING | EACH | STORM WATER CURB OPEN | * |
| XX000406 | BRICK PAVER REMOVAL AND REPLACEMENT | SQ FT | BRICK PAVER REM & REP | * |
| XX000445 | SAWCUT AND SEAL NEW JOINTS | FOOT | SAWCUT & SEAL NEW JTS | * |
| XX000503 | SPLIT RAIL FENCE | FOOT | SPLIT RAIL FENCE | * |
| XX000541 | EXPLORATORY EXCAVATION | CU YD | EXPLOR EXCAVATION | * |
| XX000598 | COMBINED SEWER REMOVAL 12" | FOOT | COMB SEW REM 12 | * |
| XX000679 | CUT AND CAP EXISTING WATER MAIN | EACH | CUT & CAP EX WATER M | * |
| XX000690 | SANITARY SEWER REMOVAL AND REPLACEMENT 10" | FOOT | SAN SEW REM REPL 10 | * |
| XX000714 | FENCE TO BE REMOVED AND RE-ERECTED | FOOT | FENCE REM & RE-ERECT | * |
| XX000717 | STORM SEWER CONNECTION, SPECIAL | EACH | STORM SEWER CONN SPL | * |
| XX000739 | CURB STOP & BOX 1 INCH | EACH | CURB STOP & BOX 1 | * |
| XX000836 | PRESSURE TESTING AND DISINFECTION | L SUM | PRES TEST & DISINFECT | * |
| XX000856 | MAILBOX REMOVAL AND RELOCATION | EACH | MAILBOX REM & RELOC | * |
| XX000882 | WOOD FENCE | FOOT | WOOD FENCE | * |
| XX000959 | TRASH RECEPTACLES | EACH | TRASH RECEPTACLES | * |
| XX000970 | PARKWAY RESTORATION | L SUM | PARKWAY RESTORATION | * |
| XX001047 | VALVE VAULTS TO BE ABANDONED | EACH | VALVE VAULTS ABANDON | * |
| XX001050 | TRENCH BACKFILL, SPECIAL | TON | TRENCH BACKFILL SPL | * |
| XX001095 | MAILBOX REMOVAL AND REPLACEMENT | EACH | MAILBOX REM & REPL | * |
| XX001164 | LUMINAIRE, HIGH PRESSURE SODIUM, SPECIAL | EACH | LUMINAIRE HPS SPL | * |
| XX001186 | PLANTER REMOVAL | EACH | PLANTER REMOVAL | * |
| XX001249 | ORNAMENTAL FENCE | FOOT | ORNAMENTAL FENCE | * |
| XX001286 | SPECIAL EXCAVATION | CU YD | SPECIAL EXCAVATION | * |
| XX001290 | CONCRETE BOLLARDS | EACH | CONCRETE BOLLARDS | * |
| XX001342 | DOMESTIC WATER SERVICE BOX TO BE REPLACED | EACH | DOM WAT SER BOX REP | * |

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|----------|---|-------|-----------------------|----|
| XX001386 | SANITARY SEWER, PVC, 8" | FOOT | SAN SEW PVC 8 | * |
| XX001464 | SANITARY SEWER, PVC, 6" | FOOT | SAN SEW PVC 6 | * |
| XX001465 | SANITARY SEWER, PVC, 10" | FOOT | SAN SEW PVC 10 | * |
| XX001466 | SANITARY SEWER, PVC, 12" | FOOT | SAN SEW PVC 12 | * |
| XX001467 | SANITARY SEWER, PVC, 15" | FOOT | SAN SEW PVC 15 | * |
| XX001468 | SANITARY SEWER, PVC, 18" | FOOT | SAN SEW PVC 18 | * |
| XX001470 | SANITARY SERVICE CONNECTION | EACH | SAN SERVICE CONN | * |
| XX001472 | WOOD BOLLARD | EACH | WOOD BOLLARD | * |
| XX001490 | GATE VALVES, 8" | EACH | GATE VALVES 8 | * |
| XX001532 | PROJECT SIGN | EACH | PROJECT SIGN | * |
| XX001621 | BRICK PAVER REMOVAL | SQ FT | BRICK PAVER REMOVAL | * |
| XX001683 | INFORMATION KIOSK | EACH | INFORMATION KIOSK | * |
| XX001717 | GROUTING OF STONE DUMPED RIPRAP | CU YD | GROUT STON DMP RIPRAP | * |
| XX001758 | WOOD FENCE REMOVAL | FOOT | WOOD FENCE REMOVAL | * |
| XX001782 | BRIDGE DRAINAGE SYSTEM REPAIRS | FOOT | BRIDGE DR SYS REPAIR | * |
| XX001848 | CURB BOXES TO BE ADJUSTED | EACH | CURB BOX ADJ | * |
| XX001877 | SUMP PUMP LINE CONNECTION | EACH | SUMP PUMP LINE CONN | * |
| XX001987 | LINE STOPS 4" | EACH | LINE STOP 4 | * |
| XX002007 | AGGREGATE BICYCLE PATH | SQ YD | AGG BICYCLE PATH | * |
| XX002030 | FLAGSTONE WALL REMOVAL | FOOT | FLAGSTONE WALL REM | * |
| XX002053 | LANDSCAPE RESTORATION | L SUM | LANDSCAPE RESTORATION | * |
| XX002059 | REMOVAL OF LIGHTING UNIT | EACH | REM LT UNIT | * |
| XX002063 | LIGHTING SYSTEM COMPLETE | L SUM | LIGHTING SYSTEM COMPL | * |
| XX002065 | LIGHTING UNIT COMPLETE | EACH | LIGHTING UNIT COMP | * |
| XX002082 | SANITARY SEWER REMOVAL 24" | FOOT | SAN SEW REMOV 24 | * |
| XX002119 | STORM SEWER, DUCTILE IRON, 18" | FOOT | SS DI 18 | * |
| XX002136 | PRESSURE CONNECTION | EACH | PRESSURE CONNECTION | * |
| XX002162 | PARTIAL REMOVAL OF EXISTING STRUCTURE | EACH | PART REM OF EX STRUCT | * |
| XX002176 | CONCRETE STEP REMOVAL | L SUM | CONC STEP REMOVAL | * |

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|----------|---|-------|-----------------------|----|
| XX002185 | RELOCATE EXISTING LIGHT POLE | EACH | REL EX LIGHT POLE | * |
| XX002258 | STRUCTURES TO BE ADJUSTED | EACH | STRUCTURE ADJ | * |
| XX002260 | STRUCTURES TO BE REMOVED | EACH | STRUCTURE REM | * |
| XX002852 | RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM | EACH | RE-OPTIMIZE TR SIG SY | * |
| XX002856 | RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM | L SUM | RE-OPTIMIZE TR SIG SY | * |
| XX002866 | CONCRETE BARRIER WALL (SPECIAL) | CU YD | CONC BAR WALL SPL | * |
| XX002918 | TREE FRAME AND GRATE | EACH | TREE FRAME AND GRATE | * |
| XX002948 | TEMPORARY ACCESS WALK | EACH | TEMPORARY ACCESS WALK | * |
| XX002982 | GATE VALVES, 6" | EACH | GATE VALVES 6 | * |
| XX003032 | GATE VALVES, 12" | EACH | GATE VALVES 12 | * |
| XX003037 | DUCTILE IRON FITTINGS AND ACCESSORIES | POUND | D I FITTINGS & ACCESS | * |
| XX003056 | RAIL REMOVAL | FOOT | RAIL REMOVAL | * |
| XX003067 | CONCRETE BRIDGE RAIL (SPECIAL) | FOOT | CONC BRIDGE RAIL SPL | * |
| XX003079 | REMOVE JUNCTION BOX | EACH | REMOVE JUNCTION BOX | * |
| XX003120 | YARD HYDRANT (FROST PROOF) | EACH | YARD HYDRANT (FP) | * |
| XX003121 | TRENCH DRAIN, SPECIAL | FOOT | TRENCH DRAIN SPL | * |
| XX003167 | STREET NAME SIGN MAST ARM MOUNTED (INSTALL ONLY) | EACH | ST NAME SIGN MAM (IO) | * |
| XX003189 | LIGHTING UNIT (INSTALL ONLY) | EACH | LIGHT UNIT INST ONLY | * |
| XX003219 | UNIT PAVERS | SQ FT | UNIT PAVERS | * |
| XX003313 | REMOVE AND REINSTALL BRICK PAVER | SQ FT | REM & REIN BRIC PAVER | * |
| XX003338 | TEST HOLE | EACH | TEST HOLE | * |
| XX003358 | SANITARY MANHOLE, 5' DIA | EACH | SAN MAN 5 | * |
| XX003402 | WATER MAIN INSULATION | FOOT | WATER MAIN INSULATION | * |
| XX003424 | CONNECTION TO EXISTING STRUCTURE | EACH | CONN TO EXIST STRUCT | * |
| XX003431 | STORM SEWER DUCTILE IRON 21" | FOOT | SS DI 21 | * |
| XX003435 | PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT | SQ YD | PCC DRIVE REM & REPL | * |
| XX003470 | SANITARY CLEANOUT 6" | EACH | SANITARY CLEANOUT 6 | * |
| XX003474 | PIPE TEE, 18" PIPE WITH 12" RISER | EACH | PIPE TEE 18P 12R | * |
| XX003516 | CONNECTION TO EXISTING WATER MAIN (NON-PRESSURE) - 8" | EACH | CONN EX W MN NP 8 | * |

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| XX003517 | CONNECTION TO EXISTING WATER MAIN (NON-PRESSURE) - 6" | EACH | CONN EX W MN NP 6 | * |
| XX003536 | CONNECTION TO EXISTING WATER MAIN (NON PRESSURE) | EACH | CONN EX W MN NP | * |
| XX003583 | ELECTRIC CABLE IN CONDUIT, VIDEO, NO. 16 3 C | FOOT | ELCBL C VIDEO 16 3C | * |
| XX003614 | RECEPTACLE (GFI TYPE) WITH WEATHERPROOF COVER | EACH | REC (GFI) WEATHER CVR | * |
| XX003643 | BASE REPAIR, SPECIAL | SQ YD | BASE REPAIR SPECIAL | * |
| XX003668 | PRECONSTRUCTION VIDEO TAPING | L SUM | PRECONSTRUCT VID TAP | * |
| XX003689 | BUS SHELTER | EACH | BUS SHELTER | * |
| XX003711 | BUS SHELTER REMOVAL | EACH | BUS SHELTER REMOVAL | * |
| XX003803 | SANITARY SEWER SERVICE 6" | FOOT | SAN SEW SERVICE 6 | * |
| XX003809 | CURB STOP & BOX | EACH | CURB STOP & BOX | * |
| XX003822 | STORM SEWER REMOVAL, SPECIAL | FOOT | STORM SEWER REM SPL | * |
| XX003829 | DRIVEWAY APPROACH REMOVAL & REPLACEMENT | SQ YD | DRIVE APPR REM & REPL | * |
| XX003848 | GYPSUM PLACEMENT | POUND | GYPSUM PLACEMENT | * |
| XX003885 | IRRIGATION SYSTEM | L SUM | IRRIGATION SYSTEM | * |
| XX003915 | BRICK WALL | FOOT | BRICK WALL | * |
| XX003919 | FLAGPOLE RELOCATION | L SUM | FLAGPOLE RELOCATION | * |
| XX003964 | REMOVAL OF EXISTING METAL END SECTIONS | EACH | REM EX METAL END SEC | * |
| XX004039 | STORM SEWER TAP 12" | EACH | STORM SEWER TAP 12 | * |
| XX004040 | DOMESTIC WATER METER TO BE RELOCATED | EACH | DOMES WAT MET RELOC | * |
| XX004041 | CONCRETE GUTTER REMOVAL & REPLACEMENT | FOOT | CONC GUTTER REM & REP | * |
| XX004046 | AERIAL CABLE REMOVAL | FOOT | AERIAL CABLE REMOVAL | * |
| XX004065 | LINE STOPS 8" | EACH | LINE STOP 8 | * |
| XX004096 | REMOVE AND RE-INSTALL CONCRETE FLARED END SECTIONS | EACH | R & REIN CON FL ENDS | * |
| XX004101 | ORNAMENTAL METAL FENCE | FOOT | ORNAMENT METAL FENCE | * |
| XX004242 | ORNAMENTAL HANDRAIL | FOOT | ORNAMENTAL HANDRAIL | * |
| XX004360 | SANITARY SEWER BYPASS PUMPING | L SUM | SAN SEW BYPASS PUMP | * |
| XX004382 | PRESSURE TESTING AND DISINFECTION | EACH | PRES TEST & DISINFECT | * |
| XX004450 | BITUMINOUS SURFACE TREATMENT, A-2 SPECIAL | SQ YD | BIT SURF TREAT A-2 SP | * |
| XX004565 | GROUTED RIPRAP | SQ YD | GROUTED RIPRAP | * |

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| XX004566 | CONCRETE CUT-OFF WALL | CU YD | CONCRETE CUT-OFF WALL | * |
| XX004568 | TEMPORARY ACCESS ROAD | L SUM | TEMPORARY ACCESS ROAD | * |
| XX004603 | CONCRETE SLAB | SQ YD | CONCRETE SLAB | * |
| XX004622 | REMOVAL OF LUMINARIE, SALVAGE | EACH | REM LUMINAIRE SALVAGE | * |
| XX004633 | FIELD TILE ADJUSTMENT | EACH | FIELD TILE ADJUST | * |
| XX004688 | BRICK PAVER SIDEWALK | SQ FT | BRICK PAVER SIDEWALK | * |
| XX004689 | SANITARY SERVICE TO BE ADJUSTED | EACH | SAN SERVICE ADJUSTED | * |
| XX004731 | CONNECTION TO EXISTING WATERMAIN | EACH | CON TO EX WM | * |
| XX004774 | BRICK DRIVEWAY REMOVAL AND REPLACEMENT | SQ FT | BRICK DRWY REM & REPL | * |
| XX004786 | ADJUSTMENTS, SPECIAL | EACH | ADJUSTMENTS SPL | * |
| XX004895 | PIPE UNDERDRAIN CLEANOUT, COMPLETE | EACH | PIPE UNDERDRN CLN OUT | * |
| XX004907 | GATE VALVE 12" WITH VAULT, 5' DIAMETER | EACH | GATE VL 12 W/ VLT 5D | * |
| XX004913 | REMOVE FIBER OPTIC CABLE FROM CONDUIT | FOOT | REMOV FOC FR CONDUIT | * |
| XX004951 | CONCRETE STAIRS | L SUM | CONCRETE STAIRS | * |
| XX004964 | UNDERPASS LIGHTING REMOVAL | L SUM | UNDERPASS LIGHT REMOV | * |
| XX004971 | LINE STOPS 6" | EACH | LINE STOP 6 | * |
| XX004972 | LINE STOPS 12" | EACH | LINE STOP 12 | * |
| XX005022 | LANDSCAPING PLANTERS | L SUM | LANDSCAPING PLANTERS | * |
| XX005049 | POWER PEDESTALS | EACH | POWER PEDESTALS | * |
| XX005054 | LANDSCAPE PLANTING COMPLETE | L SUM | LANDSCAPE PLANTI COMP | * |
| XX005106 | PVC CASING PIPE, 18" | FOOT | PVC CASING PIPE 18 | * |
| XX005107 | CONNECTIONS TO EXISTING WATER MAINS (NON-PRESSURE) - 12" | EACH | CONN EX W MN NP 12 | * |
| XX005206 | EXPLORATORY EXCAVATION | FOOT | EXPLOR EXCAVATION | * |
| XX005224 | GATE VALVE AND VAULT, COMPLETE | EACH | GATE VL/VLT COMP | * |
| XX005238 | TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH | CU YD | TOPSOIL F & P VAR D | * |
| XX005239 | PIPE TEE, 15" PIPE WITH 12" RISER | EACH | PIPE TEE 15P 12R | * |
| XX005283 | BRICK PAVER CROSSWALK | SQ FT | BRICK PAVER CROSSWALK | * |
| XX005293 | CONCRETE HEADER BAND | FOOT | CONCRETE HEADER BAND | * |
| XX005298 | REMOVE EXISTING TIMBER WALL | FOOT | REM EXIST TIMBER WALL | * |

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| XX005348 | AGGREGATE SHOULDERS (SPECIAL) | FOOT | AGGREGATE SHLDS SPL | * |
| XX005425 | LANDSCAPE BOLLARDS | EACH | LANDSCAPE BOLLARDS | * |
| XX005431 | LOCATING UNDERGROUND UTILITY | EACH | LOC UNDERGR UTILITY | * |
| XX005452 | FENCE RAIL | FOOT | FENCE RAIL | * |
| XX005463 | ADJUST FIRE HYDRANT WITH AUXILIARY VALVE | EACH | ADJ FIRE HYD W VALVE | * |
| XX005468 | TIMBER WALL REMOVAL | FOOT | TIMBER WALL REMOVAL | * |
| XX005472 | DRAINAGE STRUCTURE SPECIAL | EACH | DRAINAGE STRUCTURE SP | * |
| XX005476 | DUCTILE IRON WATER MAIN 12" RESTRAINED JOINT TYPE | FOOT | D I WM 12 RJ | * |
| XX005477 | DUCTILE IRON WATER MAIN 4" RESTRAINED JOINT TYPE | FOOT | D I WM 4 RJ | * |
| XX005478 | DUCTILE IRON WATER MAIN 6" RESTRAINED JOINT TYPE | FOOT | D I WM 6 RJ | * |
| XX005479 | DUCTILE IRON WATER MAIN 8" RESTRAINED JOINT TYPE | FOOT | D I WM 8 RJ | * |
| XX005480 | DUCTILE IRON WATER MAIN 16" RESTRAINED JOINT TYPE | FOOT | D I WM 16 RJ | * |
| XX005485 | STEEL CASING PIPE, BORED AND JACKED 30" | FOOT | STL CAS P BOR/JKD 30 | * |
| XX005488 | STEEL CASING PIPE, BORED AND JACKED 48" | FOOT | ST CAS P BOR/JKD 48 | * |
| XX005498 | SANITARY CLEANOUT 4" | EACH | SANITARY CLEANOUT 4 | * |
| XX005505 | OUTDOOR LIGHT IMPROVEMENTS | L SUM | OUTDOOR LIGHT IMPROVE | * |
| XX005509 | WOOD STAIRWAY REMOVAL AND REPLACEMENT | EACH | WOOD STRWY REM & REPL | * |
| XX005526 | SANITARY MANHOLE, 6' DIA | EACH | SAN MAN 6 | * |
| XX005535 | SEWER SPOT REPAIRS, 12" | FOOT | SEW SPOT REPAIRS 12" | * |
| XX005536 | SEWER SPOT REPAIRS, 15" | FOOT | SEW SPOT REPAIRS 15" | * |
| XX005537 | SEWER SPOT REPAIRS, 18" | FOOT | SEW SPOT REPAIRS 18" | * |
| XX005538 | COMBINED SEWER REMOVAL 20" | FOOT | COMB SEW REM 20 | * |
| XX005541 | CURED-IN-PLACE PIPE (CIPP), 12" | FOOT | CIPP, 12" | * |
| XX005542 | CURED-IN-PLACE PIPE (CIPP), 15" | FOOT | CIPP, 15" | * |
| XX005544 | CURED-IN-PLACE PIPE (CIPP), 18" | FOOT | CIPP, 18" | * |
| XX005554 | CURED-IN-PLACE PIPE (CIPP), 24" | FOOT | CIPP, 24" | * |
| XX005559 | SANITARY SEWER FOR SERVICES | FOOT | SAN SEW FOR SERVICE | * |
| XX005565 | REMOVE AND RESET BRICK PAVERS | SQ FT | REM AND RES BRICK PAV | * |
| XX005569 | MAILBOX REMOVAL AND REINSTALLATION | EACH | MAILBX REM & REINSTL | |

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| XX005581 | VIDEO TAPE | UNIT | VIDEO TAPE | * |
| XX005592 | NEW PHASE 1 TRANSFORMER VAULT | EACH | N PHASE 1 TRNSFRMR VA | * |
| XX005593 | NEW SWITCHGEAR VAULT | EACH | N SWITCHGEAR VAULT | * |
| XX005594 | FA-2 ENCASEMENT | CU YD | FA-2 ENCASEMENT | * |
| XX005595 | TRENCH BACKFILL, CA-6 | CU YD | TRENCH BACKFILL CA-6 | * |
| XX005596 | CONNECTING TO EXISTING SWITCHGEAR VAULTS OR FUSE CANS | EACH | CONN SWTCHGR VA & F C | * |
| XX005597 | ROD AND MANDREL | FOOT | ROD AND MANDREL | * |
| XX005600 | COUNTERPOISE, UNPAVED | FOOT | COUNTERPOISE, UNPAVED | * |
| XX005601 | COUNTERPOISE, PAVED | FOOT | COUNTERPOISE, PAVED | * |
| XX005602 | HAND DIGGING, 0 FT TO 5 FT IN PAVEMENT | CU YD | HAND DIG 0'-5' PAV'T | * |
| XX005603 | HAND DIGGING, 5 FT TO 20 FT IN PAVEMENT | CU YD | HAND DIG 5'-20' PAV'T | * |
| XX005604 | HAND DIGGING, 0 FT TO 5 FT IN UNPAVED AREAS | CU YD | HAND DIG 0'-5' UNPAVD | * |
| XX005605 | HAND DIGGING, 5 FT TO 20 FT IN UNPAVED AREAS | CU YD | HAND DIG 5'-20' UNPAV | * |
| XX005606 | MACHINE AIDED DIGGING, 0 FT TO 5 FT IN PAVEMENT | CU YD | MACH AID DIG 0-5 PAVE | * |
| XX005608 | MACHINE AIDED DIGGING, 0 FT TO 5 FT IN UNPAVED AREAS | CU YD | MAC AID DIG 0-5 UNPAV | * |
| XX005617 | CONNECTING TO EXISTING MANHOLES BY CORE DRILLING | EACH | CONN EX MNHOLS CORING | * |
| XX005620 | STORM SEWER, DUCTILE IRON, 24" | FOOT | SS DI 24 | * |
| XX005630 | TEMPORARY AGGREGATE SHOULDER | TON | TEMP AGGREGATE SHLD | * |
| XX005631 | UTILITY STRUCTURES TO BE ADJUSTED | EACH | UTILITY STRUCTURE TBA | * |
| XX005633 | ENTRY SIGNAGE | EACH | ENTRY SIGNAGE | * |
| XX005634 | 12" X 6" PVC SEWER SERVICE CONNECTIONS | EACH | 12" X 6" PVC SEW CON | * |
| XX005636 | PIPE UNDERDRAINS, PERFORATED POLYVINYL CHLORIDE PIPE, 6" | FOOT | P UNDR, PERF PVC 6 | * |
| XX005642 | GATEWAY MONUMENT SIGN COMPLETE | EACH | GATEWAY MON SIGN COMP | * |
| XX005644 | MINOR SIGN COMPLETE | EACH | MINOR SIGN COMPLETE | * |
| XX005655 | STORM SEWER REMOVAL UNDER 18" | FOOT | SS REM UNDER 18 | * |
| XX005661 | REMOVE AND RELOCATE SIGN NO. 1 | EACH | REM & RELOC SIGN #1 | * |
| XX005662 | REMOVE AND RELOCATE SIGN NO. 2 | EACH | REM & RELOC SIGN #2 | * |
| XX005695 | SANITARY SEWER SERVICE LEADS RELOCATE AND RECONNECT | FOOT | SAN SEW SER L REL REC | * |
| XX005696 | SEWER CONNECTIONS TO STRUCTURES | EACH | SEW CONNECT TO STRUC | * |

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| XX005699 | BITUMINOUS SURFACE TREATMENT,A-3 SPECIAL | SQ YD | BIT SURF TREAT A-3 SP | * |
| XX005701 | ALLEY APRON APPROACH PAVEMENT REMOVAL | SQ YD | ALLEY AP APR PAVE REM | * |
| XX005703 | REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, SPECIAL | L SUM | REMOV EX TS EQUIP SPL | * |
| XX005712 | ARCHITECTURAL FORM LINER | SQ YD | ARCHITECT FORM LINER | * |
| XX005713 | ORNAMENTAL RAILING | FOOT | ORNAMENTAL RAILING | * |
| XX005721 | WATER METER TO BE ADJUSTED | EACH | WATER METER ADJUSTED | * |
| XX005723 | VIDEO DETECTION SYSTEM COMPLETE INTERSECTION | EACH | VIDEO DET SY COMP INT | * |
| XX005735 | PLANTER CURB | FOOT | PLANTER CURB | * |
| XX005750 | CROSSWALK LIGHTING | L SUM | CROSSWALK LIGHTING | * |
| XX005759 | VALVE VAULTS TO BE RECONSTRUCTED (2FT TO 4FT) | EACH | VALV VAULT RECON(2-4) | * |
| XX005770 | STRUCTURE TO BE ABANDONED | EACH | STR TO BE ABANDONED | * |
| XX005799 | RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY GPS SYSTEM | EACH | REL EM VEH PR GPS SYS | * |
| XX005800 | RELOCATE EXISTING UPS BATTERY BACK-UP SYSTEM | EACH | REL EX UPS BAT BU SYS | * |
| XX005803 | BRICK SURFACE COURSE | SQ YD | BRICK SURFACE COURSE | * |
| XX005808 | MEDIAN REMOVAL (SPECIAL) | SQ YD | MEDIAN REMOVAL (SPL) | * |
| XX005815 | PREBORING STEEL PILING | FOOT | PREBORING STL PILING | * |
| XX005817 | FORM LINER LIMESTONE SURFACE | SQ FT | FORM LINER LMSTN SURF | * |
| XX005819 | INLET TYPE A1 (SPECIAL) | EACH | INLET TYPE A1 SPECIAL | * |
| XX005833 | TREE PROTECTION, SPECIAL | L SUM | TREE PROTECT, SPECIAL | * |
| XX005837 | CUT STONE CAP | SQ FT | CUT STONE CAP | * |
| XX005845 | MODULAR CONCRETE PAVERS (SPECIAL) | SQ FT | MODULAR CONC PAVER SP | * |
| XX005848 | REMOVE AND REINSTALL ROCK GARDEN | L SUM | REM & REINST ROCK GAR | * |
| XX005855 | WATER MAIN CASING PIPE | FOOT | WATERMAIN CASING PIPE | * |
| XX005877 | REMOVE EXISTING WOOD UTILITY POLES | EACH | REM EX WOOD UTIL POLE | * |
| XX005878 | CAST IRON TREE GRATES | EACH | C I TREE GRATES | * |
| XX005879 | DRAINAGE RESTRICTOR ASSEMBLY | EACH | DRAINAGE RESTR ASSEMB | * |
| XX005884 | GROUT ABANDONED SEWERS | FOOT | GROUT ABANDON SEWERS | * |
| XX005889 | PVC WATERMAIN ENCASEMENT 12" | FOOT | PVC WM ENCASEMENT 12" | * |
| XX005890 | DETECTION WIRE | FOOT | DETECTION WIRE | * |

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| XX005893 | ASPHALT STABILIZED SURFACE COURSE | TON | ASP STAB SURFACE CSE | * |
| XX005896 | CONCRETE PAD REMOVAL | SQ FT | CONCRETE PAD REMOVAL | * |
| XX005907 | INTERLOCKING BRICK PAVERS | SQ FT | INTERL BRICK PAVERS | * |
| XX005908 | PAVE-EDGE PAVER RETAINING SYSTEM | FOOT | PAVE-EDGE PAVE RET SY | * |
| XX005913 | TEMPORARY ACCESS CAUSEWAY | L SUM | TEMP ACCESS CAUSEWAY | * |
| XX005917 | GUY WIRE RELOCATION | L SUM | GUY WIRE RELOCATION | * |
| XX005920 | SEEDING WET PRAIRIE | ACRE | SEEDING WET PRAIRIE | * |
| XX005924 | TEMPORARY RAMP REMOVAL | SQ YD | TEMPORARY RMP REMOVAL | * |
| XX005928 | TRAFFIC SIGNAL POST, 10 FOOT, (SPECIAL) | EACH | TRAF SIGL P 10FT SPL | * |
| XX005929 | TRAFFIC SIGNAL POST, 14 FOOT, (SPECIAL) | EACH | TRAF SIGL P 14FT SPL | * |
| XX005930 | TRAFFIC SIGNAL POST, 15 FOOT, (SPECIAL) | EACH | TRAF SIGL P 15FT SPL | * |
| XX005931 | TRAFFIC SIGNAL POST, 16 FOOT, (SPECIAL) | EACH | TRAF SIGL P 16FT SPL | * |
| XX005932 | TRAFFIC SIGNAL POST, 18 FOOT, (SPECIAL) | EACH | TRAF SIGL P 18FT SPL | * |
| XX005937 | LED INTERNALLY ILLUMINATED STREET NAME SIGN | EACH | LED INT IL S-NAME SGN | * |
| XX005940 | REMOTE CONTROLLED VIDEO SYSTEM | EACH | REMOTE CONTR VIDEO SY | * |
| XX005944 | FLOOD LIGHT, GROUND MOUNTED, 175 WATTS, METAL HALIDE | EACH | F L GR M 175W MET HAL | * |
| XX005951 | REMOVE AND REPLACE EXISTING STONE WALL | SQ FT | REM/REP EX STONE WALL | * |
| XX005953 | TEMPORARY CHAIN LINK FENCE, 8' | FOOT | TEMP CH LK FENCE 8 | * |
| XX005964 | REMOVE AND RESET BRICK SIDEWALK | SQ FT | REM/RESET BR SIDEWALK | * |
| XX005967 | TOPSOIL PLANTING MIXTURE | CU YD | TOPSOIL PLANT MIXTURE | * |
| XX005968 | TURBIDITY CURTAIN | SQ YD | TURBIDITY CURTAIN | * |
| XX005972 | STAMPED ASPHALT CROSSWALK | SQ YD | STAMPED ASP CROSSWALK | * |
| XX005987 | MACHINE AIDED DIGGING, 5 FT TO 20 FEET IN PAVEMENT | CU YD | MACH AID DIG 5-20 PVT | * |
| XX005989 | MACHINE AIDED DIGGING, 5 FT TO 20 FEET IN UNPAVED AREAS | CU YD | MACH AID DIG 5-20 UPA | * |
| XX006025 | INTERSECTION MONITOR MODULE | EACH | INTER MONITOR MODULE | * |
| XX006037 | CDS UNIT | EACH | CDS UNIT | * |
| XX006040 | STONE PILLARS TO BE RELOCATED | EACH | STONE PILRS TO BE REL | * |
| XX006043 | WATER WELL TO BE CAPPED AND ABANDONED | EACH | WATER WELL TO BE C&A | * |
| XX006044 | WOOD FENCE TO BE REMOVED AND REPLACED | FOOT | WOOD FENCE REM & REPL | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|------------|-----------------------|----|
| XX006049 | EMULSION | GALLO N | EMULSION | * |
| XX006052 | SANITARY SEWER REMOVAL (SPECIAL) | FOOT | SAN SEW REMOVAL SPEC | * |
| XX006064 | SAWCUT CURB | FOOT | SAWCUT CURB | * |
| XX006066 | SIGN TO BE RELOCATED | EACH | SIGN TO BE RELOCATED | * |
| XX006077 | GATE VALVE AND BOX 6" | EACH | GATE VALVE & BOX 6 | * |
| XX006082 | INFORMATION KIOSK GRAPHIC PANEL | EACH | INFO KIOSK GRAPH PAN | * |
| XX006084 | REMOVE EXISTING MONUMENT | EACH | REMOVE EXIST MONUMENT | * |
| XX006085 | ENTRANCE MONUMENT | EACH | ENTRANCE MONUMENT | * |
| XX006088 | GATE VALVE AND BOX 12" | EACH | GATE VALVE & BOX 12 | * |
| XX006091 | PIPE BOLLARD REMOVAL AND REPLACEMENT | EACH | PIPE BOL REM & REPL | * |
| XX006111 | WATER SERVICE RECONNECTION, WITH NEW BUFFALO BOX, LONG SIDE 1"(MINIMUM) | EACH | W SER REC B BOX L S 1 | * |
| XX006112 | WATER SERVICE RECONNECTION, WITH NEW BUFFALO BOX, SHORT SIDE 1"(MINIMUM) | EACH | W SER REC B BOX S S 1 | * |
| XX006119 | TRAFFIC CONTROL AND PROTECTION (DETOUR) | L SUM | TRAF CON & PRO DETOUR | * |
| XX006125 | REMOVE AND REPLACE CONCRETE INLET LID | EACH | RM RPL CONC INLET LID | * |
| XX006144 | SEEDING, MESIC PARIRIE | ACRE | SEEDING,MESIC PRAIRIE | * |
| XX006159 | MEDIAN SOIL MIX FURNISH AND PLACE | CU YD | MEDIAN SOIL MIX F & P | * |
| XX006167 | FORCE MAIN, 4" | FOOT | FORCE MAIN 4 | * |
| XX006168 | SAMPLING TAP | EACH | SAMPLING TAP | * |
| XX006169 | ENGINE GENERATOR SET FOR PUMP STATION | L SUM | ENG GEN SET PUMP STA | * |
| XX006170 | EXCAVATION AND BACKFILL FOR STRUCTURES | L SUM | EXC & BACKFILL FOR ST | * |
| XX006171 | WETWELL AND VALVE VAULT STRUCTURES | L SUM | WETWELL & V V STRUCT | * |
| XX006172 | ROUTING AND SEALING CRACKS | FOOT | ROUTING & SEAL CRACKS | * |
| XX006173 | GEOTECHNICAL FABRIC, SPECIAL | L SUM | GEOTECH FABRIC SPEC | * |
| XX006174 | PEDESTRIAN BRIDGE REMOVAL | EACH | PED BRIDGE REMOVAL | * |
| XX006179 | SANITARY MANHOLE REMOVAL AND REPLACEMENT | EACH | SAN MANHOL REM & REPL | * |
| XX006188 | REMOVE AND RE-ERECT SEGMENTAL BLOCK RETAINING WALL | SQ FT | REM RE-E SEG BLK RETW | * |
| XX006195 | STABILIZED BICYCLE PATH | SQ YD | STABILIZED BIKE PATH | * |
| XX006198 | IMPACT ATTENUATOR, TEMPORARY | EACH | IMPACT ATTENUATOR TMP | * |
| XX006199 | STEEL BRIDGE RAIL, TYPE SM (SPECIAL) | FOOT | STEEL BR RAIL SM SPL | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX006200 | CONNECTION AT ARTHUR AVENUE AND LINCOLN AVENUE | EACH | CONN @ ARTHUR/LINCOLN | * |
| XX006201 | CONNECTION AT MADISON AVENUE AND LINCOLN AVENUE | EACH | CON @ MADISON/LINCOLN | * |
| XX006211 | PROCESSING SOIL-CEMENT BASE COURSE 7.5" | SQ YD | PROC SOIL-CEM BC 7.5" | * |
| XX006213 | METAL POST, SPECIAL | EACH | METAL POST, SPECIAL | * |
| XX006214 | LAMP POST TO BE RELOCATED | EACH | LAMP POST RELOCATED | * |
| XX006215 | BRICK PAVER REMOVAL AND REPLACEMENT | SQ YD | BRICK PAVER REM & REP | * |
| XX006217 | SANITARY SEWER SERVICE 8" | FOOT | SAN SEW SERVICE 8 | * |
| XX006220 | LUMINAIRE, METAL HALIDE, CURVILINEAR, 400 WATT (ARCHITECTURAL) | EACH | LUM MET HAL CURV 400W | * |
| XX006223 | PERIMETER EROSION BARRIER, MODIFIED | FOOT | PERIMTR EROS BARR MOD | * |
| XX006224 | COATING SYSTEM FOR CONCRETE | SQ FT | COAT SYSTEM FOR CONC | * |
| XX006227 | RESTRAINED JOINT 8" | EACH | RESTRAINED JOINT 8" | * |
| XX006228 | RESTRAINED JOINT 6" | EACH | RESTRAINED JOINT 6" | * |
| XX006236 | BACK OF CURB REMOVAL | FOOT | BACK OF CURB REMOVAL | * |
| XX006238 | STORM SEWER DUCTILE IRON 15" | FOOT | SS DI 15 | * |
| XX006239 | STORM SEWER DUCTILE IRON 20" | FOOT | SS DI 20 | * |
| XX006240 | AREA DRAIN | EACH | AREA DRAIN | * |
| XX006241 | GATE VALVE AND BOX 8" | EACH | GATE VALVE & BOX 8 | * |
| XX006243 | WATER SERVICE INSTALL, 1" COMPLETE | EACH | WATER SERV INS 1 COMP | * |
| XX006244 | WATER SERVICE INSTALL, 2" COMPLETE | EACH | WATER SERV INS 2 COMP | * |
| XX006247 | SANITARY SEWER REMOVAL | FOOT | SAN SEW REMOVAL | * |
| XX006248 | SANITARY SEWER, PVC D3034 8" | FOOT | SAN SEW PVC D3034 8 | * |
| XX006249 | SANITARY SEWER, PVC C909 8" | FOOT | SAN SEW PVC C909 8 | * |
| XX006250 | SANITARY SEWER, PVC D3034 10" | FOOT | SAN SEW PVC D3034 10 | * |
| XX006251 | SANITARY SEWER, PVC C909 10" | FOOT | SAN SEW PVC C909 10 | * |
| XX006252 | SANITARY SEWER REPLACEMENT, WATERMAIN QUALITY | EACH | SAN SEW REPL WMQ | * |
| XX006253 | SANITARY MANHOLE, 4'-DIAMETER | EACH | SAN MH 4 DIA | * |
| XX006254 | REPAIRS TO SANITARY MANHOLE #14 | L SUM | REPAIRS TO SAN MH #14 | |
| XX006260 | STEEL CASING PIPE, AUGERED AND JACKED, 16" | FOOT | STL CAS P AUG/JKD 16 | * |
| XX006264 | DUCTILE IRON RAW WATER DISTRIBUTION MAIN 6" | FOOT | D I WATER DIST MAIN 6 | * |

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|----------|---|-------|-----------------------|----|
| XX006265 | DUCTILE IRON RAW WATER DISTRIBUTION MAIN 12" | FOOT | D I WATER DIST MN 12 | * |
| XX006266 | CURB STOP & BOX 1.5 INCH | EACH | CURB STOP & BOX 1/2 | * |
| XX006269 | MAINTAIN EXISTING TRAFFIC SIGNAL INTERCONNECT | L SUM | MAINT EX TS INTERCONN | * |
| XX006270 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT. WITH 15 FT. LIGHTING ARM AT 40 FT. MOUNTING HEIGHT | EACH | S MAA & P 34 LT ARM15 | * |
| XX006271 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT. WITH 15 FT. LIGHTING ARM AT 40 FT. MOUNTING HEIGHT | EACH | S MAA & P 38 LT ARM15 | * |
| XX006272 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT. WITH 15 FT. LIGHTING ARM AT 40 FT. MOUNTING HEIGHT | EACH | S MAA & P 44 LT ARM15 | * |
| XX006273 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT. WITH DUAL 15 FT. LIGHTING ARM AT 45 FT. MOUNTING HEIGHT | EACH | S MAA & P 48 LT ARM15 | * |
| XX006274 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT. WITH DUAL 15 FT. LIGHTING ARM AT 45 FT. MOUNTING HEIGHT | EACH | S MAA & P 50 LT ARM15 | * |
| XX006275 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 55 FT. WITH DUAL 15 FT. LIGHTING ARM AT 45 FT. MOUNTING HEIGHT | EACH | S MAA & P 55 LT ARM15 | * |
| XX006276 | STORM SEWERS, CLASS A, PRESSURE PIPE, TYPE 3 60" | FOOT | SS CL A PRE PI T 3 60 | * |
| XX006277 | TEMPORARY SEDIMENT TRAP | EACH | TEMP SEDIMENT TRAP | * |
| XX006280 | PERIMETER EROSION BARRIER WITH WIRE SUPPORT | FOOT | PER ERO BAR WIRE SUPP | * |
| XX006281 | STORM SEWERS, DUCTILE IRON, TYPE 1 10" | FOOT | SS DI T1 10 | * |
| XX006282 | STORM SEWERS, DUCTILE IRON, TYPE 1 12" | FOOT | SS DI T1 12 | * |
| XX006283 | STORM SEWERS, DUCTILE IRON, TYPE 2 12" | FOOT | SS DI T2 12 | * |
| XX006286 | SPLIT FLOW JUNCTION STRUCTURE | EACH | SPLIT FLW JUNC STRUC | * |
| XX006287 | PERFORATED RISER | L SUM | PERFORATED RISER | * |
| XX006288 | DRAINAGE STRUCTURES, TYPE 3(MODIFIED) | EACH | DRAIN STRUC T 3 (MOD) | * |
| XX006324 | PLANTING SOIL AMENDMENT | SQ YD | PLANTING SOIL AMEND | * |
| XX006326 | TYPE K COPPER PIPE 2" | FOOT | TYPE K COPPER PIPE 2 | * |
| XX006327 | WATER METER 2" | EACH | WATER METER 2 | * |
| XX006328 | RPZ BACKFLOW PREVENTER 2" | EACH | RPZ BACKFLW PREVENT 2 | * |
| XX006329 | RPZ ENCLOSURE 2" | EACH | RPZ ENCLOSURE 2 | * |
| XX006333 | SETTING PRECAST CONCRETE BRIDGE SLABS | L SUM | SET PREC CONC BR SLAB | * |
| XX006337 | ARCHITECTURAL FINISH FOR CONCRETE SURFACES | SQ FT | ARCH FINISH CONC SURF | * |
| XX006339 | FENCE TO BE REMOVED AND RELOCATED | FOOT | FENCE REM & REL | * |
| XX006340 | LIMESTONE CAP | EACH | LIMESTONE CAP | * |

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|----------|---|-------|-----------------------|----|
| XX006341 | RELOCATE WEATHER STATION | L SUM | RELOCATE WEATHER STA | * |
| XX006342 | REMOVE & REPLACE USGS GAGING STATION | L SUM | REM & REPL USGS GAG S | * |
| XX006343 | SEEDING (COMPLETE) | SQ YD | SEEDING (COMPLETE) | * |
| XX006344 | SODDING (COMPLETE) | SQ YD | SODDING (COMPLETE) | * |
| XX006345 | TURBIDITY BARRIER | FOOT | TURBIDITY BARRIER | * |
| XX006346 | TIMBER RAIL | FOOT | TIMBER RAIL | * |
| XX006347 | STORM MANHOLE TY A-3' DIA W/MEDIAN DRAIN FRAME AND GRATE W/FLAT SLAB TOP | EACH | S MH TA 3 MDF & G FST | * |
| XX006348 | ELECTRIC SERVICE | L SUM | ELECTRIC SERVICE | * |
| XX006350 | HIGH EARLY STRENGTH COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | FOOT | HES CCC&G TYPE B-6.24 | * |
| XX006352 | LUMINAIRE, SODIUM VAPOR, HIGH MAST, HORIZONTAL MOUNT, 400 WATT (SPECIAL) | EACH | LUM SV HM HOR MT 400W | * |
| XX006353 | PRKING LOT PAVEMENT REPLACEMENT | SQ YD | PARK LOT PAVE REPLACE | * |
| XX006355 | RELOCATE EXISTING BRICK PILLAR | EACH | RELOC EXIST BRICK PIL | * |
| XX006356 | RECONSTRUCT INLRT SPECIAL NO 1 | EACH | REC INLET SPECIAL # 1 | * |
| XX006358 | VIDEO TRANSMISSION SYSTEM (SPECIAL) | EACH | VIDEO TRANS SYS SP | * |
| XX006364 | PHOTOCELL SHORTING CAP | EACH | PHOTOCELL SHORT CAP | * |
| XX006367 | INLET AND OUTLET PROTECTION | EACH | INLET & OUTLET PROTEC | * |
| XX006377 | SEPTIC TANK TO BE PUMPED | EACH | SEP TANK TO BE PUMPED | * |
| XX006378 | SANITARY SEWER, TYPE 4 8" | FOOT | SAN SEW T4 8 | * |
| XX006381 | CRUSHED AGGREGATE CA-1 | CU YD | CRUSHED AGG CA-1 | * |
| XX006390 | VIDEO COMMUNICATIONS SYSTEM AND CABINET | EACH | VID COMM SYS AND CAB | * |
| XX006395 | SHOTCRETE CURB & GUTTER REPAIR | FOOT | SHOTCRETE C & G REP | * |
| XX006398 | CONNECTION TO EXISTING STORM SEWER 15" | EACH | CONN TO EX ST SW 15" | * |
| XX006399 | CONNECTION TO EXISTING STORM SEWER 24" | EACH | CONN TO EX ST SW 24" | * |
| XX006402 | REMOVE AND RE-ERECT STONE WALL | LSUM | REM & RE-E STONE WALL | * |
| XX006425 | RESTORATION | SQ YD | RESTORATION | * |
| XX006429 | SIDEWALK, SPECIAL | SQ FT | SIDEWALK, SPECIAL | * |
| XX006433 | BACKFLOW PREVENTER | EACH | BACKFLOW PREVENTER | * |
| XX006434 | CONCRETE HEADWALL AND BOX CULVERT EXTENSION | EACH | CON HW BOX CULV EXT | * |
| XX006435 | DRAINAGE STRUCTURE-STAGE CONSTRUCTION | EACH | DRAINAGE STRUCTURE-SC | * |

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|----------|---|-------|-----------------------|----|
| XX006438 | INLET BOX, SPECIAL, NO. 3 AND BOX CULVERT EXTENSION | EACH | INLT BX SPL N3 B C EX | * |
| XX006439 | REMOVE AND RELAY STORM SEWER, 24" | FOOT | REM & RELAY SS 24 | * |
| XX006448 | PVC COMBINED SEWER PIPE REPLACEMENT 10" | FOOT | PVC CS PIPE REPL 10" | * |
| XX006449 | PVC COMBINED SEWER PIPE REPLACEMENT 12" | FOOT | PVC CS PIPE REPL 12" | * |
| XX006450 | PVC COMBINED SEWER PIPE REPLACEMENT 15" | FOOT | PVC CS PIPE REPL 15" | * |
| XX006451 | 10" X 6" PVC SEWER SERVICE CONNECTIONS | EACH | 10" X 6" PVC SEW CON | * |
| XX006452 | 15" X 6" PVC SEWER SERVICE CONNECTIONS | EACH | 15" X 6" PVC SEW CON | * |
| XX006453 | 6" PVC SEWER SERVICE PIPE REPAIR ACROSS TRENCH | FOOT | 6" PVC SEW PIPE REP | * |
| XX006455 | WATER SERVICE AND GROUND HYDRANT | L SUM | WATER SERV/GROUND HYD | * |
| XX006457 | WHEEL STOP REMOVAL AND REPLACEMENT | EACH | WHEEL STOP REM & REPL | * |
| XX006459 | LOCKABLE REMOVABLE POST | EACH | LOCK REMOVABLE POST | * |
| XX006464 | DOMESTIC WATER SERVICE BOX TO BE ADJUSTED (SPECIAL) | EACH | D WATER SER BOX ADJ S | * |
| XX006465 | DOMESTIC WATER METER VAULT TO BE ADJUSTED (SPECIAL) | EACH | D WAT MET VAULT ADJ S | * |
| XX006477 | RELOCATE FIELD TILE INSPECTION STRUCTURE | EACH | REL FLD TLE INSPC STR | * |
| XX006478 | REMOVE AND RE-INSTALL PIPE CULVERTS EQUIVALENT ROUND-SIZE 30" | FOOT | REM & REIN P C 30 | * |
| XX006481 | LUMINAIRE, METAL HALIDE, WALL PACK, 100 WATT | EACH | LUM METAL HAL WP 100W | * |
| XX006484 | VIDEO/CONTROL POWER CABLE SPECIAL | FOOT | VIDEO/CONT POW CBL SP | * |
| XX006486 | TREATED GLUE LAMINATED TIMBER | FBM | TREAT GLUE LAM TIMBER | * |
| XX006488 | CEDAR SHAKE SHINGLES | SQ FT | CEDAR SHAKE SHINGLES | * |
| XX006489 | FIXED HINGE PIN ASSEMBLY | EACH | FIX HINGE PIN ASSBLY | * |
| XX006490 | LETTERING | L SUM | LETTERING | * |
| XX006491 | CLEAR DECK AND WOOD SEAL | L SUM | CLR DECK & WOOD SEAL | * |
| XX006493 | WEATHERING STEEL PLATE BEAM GUARDRAIL SPECIAL | FOOT | WEATHER ST PB GR SPL | * |
| XX006494 | BRICK EMBOSSED, SPECIAL | SQ YD | BRICK EMBOSSED SPL | * |
| XX006496 | PORTLAND CEMENT CONCRETE SIDEWALK AND CURB WALL | CU YD | PCC SIDEWALK CURB WAL | * |
| XX006498 | COMBINATION CONCRETE CURB AND SIDEWALK 4 INCH (SPECIAL) | SQ FT | COMB C C&SIDEWLK 4 SP | * |
| XX006500 | SANITARY SEWER SERVICE REMOVAL AND REPLACEMENT | FOOT | SAN SEW SER REM/REPL | * |
| XX006502 | PIER COLUMN ENCASEMENT REMOVAL AND REPLACEMENT | FOOT | PIER CO ENCAS REM/REP | * |
| XX006503 | CORE DRILL HOLES IN SLOPEWALL | EACH | CORE DRILL IN SLOPEWL | * |

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|----------|---|-------|-----------------------|----|
| XX006504 | CONCRETE TOEWALL REPAIR | FOOT | CONCRETE TOEWALL REP | * |
| XX006505 | EXTERNAL LIGHT SHIELD, HOUSE SIDE | EACH | EXT LT SHLD HS | * |
| XX006506 | POLYETHYLENE DUCT, BORED AND PULLED, 1 1/4" DIA WITH ELECTRIC CABLE 600 V (XLP TYPE-USE), 2-1/C NO. 6, 1/C NO. 6 GROUND & 1/C NO. 14 GRAY TRACER WIRE | FOOT | POLY DUC 2#6 1#6 1#14 | * |
| XX006508 | SANITARY MANHOLE TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID WITH INTERIOR DROP | EACH | SAN MAN A 5 T1F CL ID | * |
| XX006511 | LUMINAIRE, METAL HALIDE, SPECIAL, 400 WATT | EACH | LUM MH, SP 400W | * |
| XX006512 | LUMINAIRE, METAL HALIDE SPECIAL, 400 WATT WITH PHOTOCELL | EACH | LUM MH, SP 400W PC | * |
| XX006513 | REMOVE AND REPLACE FLAGSTONE WALL | FOOT | REM & REPL FLAG WALL | * |
| XX006520 | AGGREGATE DRIVEWAY, 6" | SQ YD | AGGREGATE DRIVEWAY 6" | * |
| XX006522 | FURNISH WITNESS POST | EACH | FURNISH WITNESS POST | * |
| XX006524 | CONCRETE COLLAR, SPECIAL 2' X 2' | EACH | CONC COLLAR SP 2X2 | * |
| XX006525 | CONCRETE COLLAR, SPECIAL 4' X 2' | EACH | CONC COLLAR SP 4X2 | * |
| XX006526 | CONCRETE COLLAR, SPECIAL 6' X 2' | EACH | CONC COLLAR SP 6X2 | * |
| XX006527 | CONCRETE COLLAR, SPECIAL 8' X 8' | EACH | CONC COLLAR SP 8X8 | * |
| XX006528 | CONCRETE COLLAR, SPECIAL DOUBLE 8' X 3' | EACH | CONC COLLAR SP DBL8X3 | * |
| XX006529 | CONCRETE CURB AND GUTTER END OUTLET SPECIAL | EACH | CONC C&G OUTLET SP | * |
| XX006530 | MANHOLES, TYPE A, SPECIAL, 4'-DIAMETER, RECESSED FRAME & OPEN LID | EACH | MAN TA SPL 4D RECF OL | * |
| XX006534 | SANITARY SEWER, PVC, 10" IN 16" CASING PIPE | L SUM | SAN SEW PVC 10 16 CP | * |
| XX006536 | WATER SERVICE LINE 1", BORED | FOOT | WATER SERV LN 1 BORED | * |
| XX006537 | WATER SERVICE LINE 3/4", BORED | FOOT | WATER SERV LN 3/4 BOR | * |
| XX006540 | TEMPORARY PIPE CULVERTS, CLASS D, TYPE 1 66" | FOOT | TEMP P CUL CL D T166 | * |
| XX006541 | TEMPORARY AGGREGATE DETOUR | TON | TEMP AGGREGATE DETOUR | * |
| XX006542 | TEMPORARY CULVERT BACKFILL | TON | TEMP CULVERT BACKFILL | * |
| XX006543 | PEDESTRIAN PUSH-BUTTON, LED | EACH | PED PUSH-BUTTON, LED | * |
| XX006545 | METAL END SECTIONS 96" | EACH | MET END SEC 96" | * |
| XX006556 | STORM SEWER TYPE 1 ELBOW, 12" | EACH | SS T1 ELBOW 12 | * |
| XX006561 | PORTLAND CEMENT CONCRETE SIDEWALK 5", SPECIAL (SWANEE MIX) | SQ FT | PCC SDWLK 5 SP SWANEE | * |
| XX006562 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT (SCORED PATTERN), 7" | SQ YD | PCC DR PAVT SCORED 7" | * |
| XX006564 | RESTRICTED DEPTH MANHOLES, 4'-DIAMATER, TYPE 15 FRAME AND LID | EACH | RESTR D MAN 4 T15 F&L | * |

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|----------|---|-------|-----------------------|----|
| XX006565 | SANITARY SEWERS, POLYVINYL CHLORIDE, SDR 26, 15" | FOOT | SAN SEW PVC SDR26 15 | * |
| XX006570 | TREES (SPECIAL) | EACH | TREES (SPECIAL) | * |
| XX006571 | REMOVE AND REPLACE BOLLARDS | EACH | REM & REPL BOLLARDS | * |
| XX006576 | DOUBLE INLETS, TYPE 700 | EACH | DOUBLE INLETS TYP 700 | * |
| XX006578 | LUMINAIRE, PULSE START, METAL HALIDE, 150 WATT | EACH | LUM PS MH 150W | * |
| XX006581 | BRICK SIGN | L SUM | BRICK SIGN | * |
| XX006582 | BRICK SIGN AND CONCRETE FOUNDATION REMOVAL | L SUM | BRICK SGN & FOUND REM | * |
| XX006584 | CURB STOP AND BOX TO BE REMOVED | EACH | CURB STOP & BOX REM | * |
| XX006585 | CURB STOP AND BOX 3/4" | EACH | CURB STOP & BOX 3/4 | * |
| XX006586 | PVC CASING PIPE 30" | FOOT | PVC CASING PIPE 30 | * |
| XX006588 | SLIP-ON FLAT BOTTOM CHECK VALVE 12" | EACH | SLIP ON FB CK VLV 12 | * |
| XX006589 | RELOCATE WOOD SIGN ASSEMBLY | EACH | RELOC WOOD SIGN ASSEM | * |
| XX006590 | RELOCATE CIVIL DEFENSE WARNING SIREN | L SUM | REL CIVIL DEF WARN SI | * |
| XX006591 | PAVEMENT TEXTURING | SQ FT | PAVEMENT TEXTURING | * |
| XX006596 | DECORATIVE BASE FOR COMBINATION MAST ARM ASSEMBLY AND POLE | EACH | DECOR BASE COMB MAA&P | * |
| XX006597 | WIRELESS INTERCONNECT SYSTEM | L SUM | WIRELESS INTERCON SYS | * |
| XX006598 | VINYL FENCE, 6' | FOOT | VINYL FENCE 6 | * |
| XX006612 | SANITARY SEWER REPAIR 27" | FOOT | SAN SEW REPAIR 27 | * |
| XX006613 | AGGREGATE SURFACE COURSE, TYPE B 2" (SPECIAL) | SQ YD | AGG SURF CSE B 2 SPL | * |
| XX006614 | MODIFY EXISTING CABINET EQUIPMENT AND APPURTENANCES | EACH | MOD CABINET EQUIP APP | * |
| XX006616 | LANDSCAPE REMOVAL | EACH | LANDSCAPE REMOVAL | * |
| XX006619 | DRAINAGE STRUCTURE BOXOUT | EACH | DRAINAGE STRUC BOXOUT | * |
| XX006621 | DRAINAGE STRUCTURE, SPECIAL, 6'X 6' | EACH | DRAIN STRUCT SPL 6X6 | * |
| XX006622 | EMERGENT / SHORELINE SEED MIX | ACRE | EMERG/ SHORE SEED MIX | * |
| XX006624 | TEMPORARY FIRE HYDRANT | EACH | TEMP FIRE HYDRANT | * |
| XX006631 | FURNISH AND ERECT ALUMINUM BOX CULVERT HEADWALL | EACH | F & E AL BOX CUL HDWL | * |
| XX006636 | SANITARY SEWER (DIRECTIONAL BORE) 18 | FOOT | SAN SEW DIR BORE 18 | * |
| XX006637 | SANITARY SEWER (DIRECTIONAL BORE) 21 | FOOT | SAN SEW DIR BORE 21 | * |
| XX006646 | TREATMENT STRUCTURES | EACH | TREATMENT STRUCTURES | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX006648 | TEMPORARY STORM SEWER 12" | FOOT | TEMP STORM SEWER 12 | * |
| XX006649 | TEMPORARY STORM SEWER 18" | FOOT | TEMP STORM SEWER 18 | * |
| XX006650 | MEDIAN SIGN | EACH | MEDIAN SIGN | * |
| XX006651 | MEDIAN SIGN SPECIAL | EACH | MEDIAN SIGN (SPECIAL) | * |
| XX006652 | STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 4 INCH (SPECIAL) | SQ FT | STAMP CLRD PCC MED 4 | * |
| XX006653 | FENCE (SPECIAL) | FOOT | FENCE (SPECIAL) | * |
| XX006655 | LAYER II (DATALINK) SWITCH | EACH | LYR II DATALINK SWTCH | * |
| XX006656 | MODIFY EXISTING VIDEO TRANSMISSION SYSTEM | EACH | MOD EX VID TRAN SYS | * |
| XX006657 | RELOCATE EXISTING VIDEO DETECTION SYSTEM (COMPLETE INTERSECTION) | EACH | REL EX VID DET SYS CI | * |
| XX006658 | FLOCCULATION LOGS | EACH | FLOCCULATION LOGS | * |
| XX006659 | FLOCCULATION POWDER | POUND | FLOCCULATION POWDER | * |
| XX006660 | WETLAND PLANTS | EACH | WETLAND PLANTS | * |
| XX006663 | PIPE TEE, 12" PIPE WITH 10" RISER | EACH | PIPE TEE 12P 10R | * |
| XX006664 | STORM SEWER TAP 4" | EACH | STORM SEWER TAP 4 | * |
| XX006668 | HANDHOLE TO BE ADJUSTED WITH NEW FRAME AND COVER | EACH | HANDHOLE ADJ FR & CVR | * |
| XX006669 | DROP GATE, SPECIAL | EACH | DROP GATE, SPECIAL | * |
| XX006670 | TRAIL HEAD SIGN, COMPLETE | EACH | TRAIL HEAD SIGN COMPL | * |
| XX006673 | RECESSED POLYUREA PAVEMENT MARKING, TYPE 2- LINE 4" | FOOT | REC POLY PM T2-LINE 4 | * |
| XX006674 | RECESSED POLYUREA PAVEMENT MARKING, TYPE 2- LINE 6" | FOOT | REC POLY PM T2-LINE 6 | * |
| XX006676 | FLOCCULATION SOCK | EACH | FLOCCULATION SOCK | * |
| XX006677 | TREE WELL | EACH | TREE WELL | * |
| XX006678 | TURBIDITY BARRIER | L SUM | TURBIDITY BARRIER | * |
| XX006680 | BIKE TRAIL BARRIER | EACH | BIKE TRAIL BARRIER | * |
| XX006681 | REMOVE AND SALVAGE EROSION CONTROL BLOCK | L SUM | REM & SALV ER CON BLK | * |
| XX006682 | INSTALL SALVAGED EROSION CONTROL BLOCK | SQ YD | INST SAL ER CONT BLK | * |
| XX006686 | CONNECT TO 8'X4' PRECAST BOX CULVERT | EACH | CONNECT TO 8'X4' PCBC | * |
| XX006687 | SALVAGE AND REINSTALL 4'X2' PRECAST CONCRETE BOX CULVERT END SECTION | EACH | SALV & RE 4X2 PCBC ES | * |
| XX006694 | CLEARING (SPECIAL) | SQ YD | CLEARING (SPECIAL) | * |
| XX006698 | TREE PROTECTION AND PRESERVATION | EACH | TREE PROTECT & PRESER | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX006700 | CONTROL STRUCTURE | EACH | CONTROL STRUCTURE | * |
| XX006701 | SEEDING, CLASS 4 (MODIFIED) MESIC PRAIRIE | ACRE | SEED CL 4 MOD MES PRA | * |
| XX006706 | SEEDING, CLASS 4 (MODIFIED) DETENTION BASIN | ACRE | SEED CL 4 MOD DET BAS | * |
| XX006709 | SEEDING, CLASS 5 (MODIFIED) MESIC PRAIRIE | ACRE | SEED CL 5 MOD MES PRA | * |
| XX006722 | TEMPORARY AGGREGATE BERM-COURSE AGGREGATE | TON | TEMP AGG BRM-COUR AGG | * |
| XX006723 | TEMPORARY AGGREGATE BERM-RIPRAP | TON | TEMP AGG BRM-RIPRAP | * |
| XX006725 | SOIL EROSION AND SEDIMENT CONTROL- CLEANOUT | CU YD | SOIL ERO & SED CON-CL | * |
| XX006726 | TEMPORARY RIPRAP | TON | TEMPORARY RIPRAP | * |
| XX006729 | PERIMETER EROSION BARRIER, ROLLED EXCELSIOR | FOOT | PERIM EROS BAR ROL EX | * |
| XX006730 | COARSE AGGREGATE CA-3 | TON | COARSE AGGREGATE CA-3 | * |
| XX006731 | LEVEL SPREADER | EACH | LEVEL SPREADER | * |
| XX006736 | PLANTER FENCE (SPECIAL) | FOOT | PLANTER FENCE (SPL) | * |
| XX006737 | REINFORCED PORTLAND CEMENT CONCRETE SIDEWALK, VARIABLE DEPTH | SQ FT | RE PC CONC SIDEWLK VD | * |
| XX006739 | CONCRETE PAVERS, TYPE A | SQ FT | CONCRETE PAVERS TYP A | * |
| XX006740 | CONCRETE PAVERS, TYPE B | SQ FT | CONCRETE PAVERS TYP B | * |
| XX006741 | CONCRETE PAVERS, TYPE C | SQ FT | CONCRETE PAVERS TYP C | * |
| XX006742 | REMOVE EXISTING CONCRETE ARCH BRIDGE | L SUM | REM EX CON ARCH BRDGE | * |
| XX006744 | MICROPILE, 200 TON | EACH | MICROPILE 200 TON | * |
| XX006745 | FURNISHING, INSTALLING AND STRESSING POST-TENSIONING STRANDS | POUND | F & I POST-TEN STRAND | * |
| XX006746 | RUSTICATION FINISH TYPE I | SQ FT | RUSTICATION FINISH I | * |
| XX006747 | RUSTICATION FINISH TYPE II | SQ FT | RUSTICATION FINISH II | * |
| XX006748 | RIVERWALK RAILING | FOOT | RIVERWALK RAILING | * |
| XX006750 | OUTLOOK RAILING | FOOT | OUTLOOK RAILING | * |
| XX006751 | STAIR RAILING | FOOT | STAIR RAILING | * |
| XX006752 | REMOVE, STORE AND RE-INSTALL EXISTING MONUMENT | L SUM | REM REINSTAL MONUMENT | * |
| XX006753 | DROP MANHOLES, TYPE A2-2, 4'-DIAMETER, SPECIAL FRAME AND LID | EACH | DRP MAN A2-2 4 SP F&L | * |
| XX006754 | DROP MANHOLES, TYPE A2-3, 5'-DIAMETER, SPECIAL FRAME AND LID | EACH | DRP MAN A2-3 5 SP F&L | * |
| XX006755 | STOP VALVE 3/4" AND VALVE BOX | EACH | STOP VALVE 3/4 & BOX | * |
| XX006756 | WALL HYDRANTS | EACH | WALL HYDRANTS | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX006757 | LUMINAIRE, SODIUM VAPOR, PEDESTRIAN, PHOTO-CELL CONTROL, 100 WATT | EACH | LUM SV PED PC 100W | * |
| XX006758 | LUMINAIRE, SODIUM VAPOR, PEDESTRIAN, PHOTO-CELL CONTROL, 50 WATT | EACH | LUM SV PED PC 50W | * |
| XX006759 | UNDERPASS LUMINAIRE, FLUORESCENT, 60 WATT | EACH | UNDERPAS LUM FLUOR 60 | * |
| XX006760 | UNDER STAIR LUMINAIRE, INCANDESCENT, 75 WATT | EACH | UNDR STR LUM INCAN 75 | * |
| XX006766 | GFI RECEPTACLE BOX, 120V | EACH | GFI RECEPTACL BOX 120 | * |
| XX006767 | LIQUIDTIGHT FLEXIBLE METAL CONDUIT, 3/4" | FOOT | LIQ FLEX MET CON 3/4 | * |
| XX006771 | ARCHITECTURAL PRE-CAST CONCRETE - DIES (SPECIAL) | EACH | ARC CON DIES SPL | * |
| XX006772 | ARCHITECTURAL PRE-CAST CONCRETE - BRIDGE CURB (SPECIAL) | FOOT | ARC CON BRDG CURB SPL | * |
| XX006773 | ARCHITECTURAL PRE-CAST CONCRETE - OUTLOOK CURB (SPECIAL) | FOOT | ARC CON OUTLK CURB SP | * |
| XX006774 | ARCHITECTURAL PRE-CAST CONCRETE - POST BASE (SPECIAL) | EACH | ARC CON POST BASE SPL | * |
| XX006775 | ARCHITECTURAL PRE-CAST CONCRETE - BENCH PLANTER SYSTEM (SPECIAL) | EACH | ARC CON BNCH PLANT SY | * |
| XX006776 | ARCHITECTURAL PRE-CAST CONCRETE - SOUTHWEST STAIR SYSTEM (SPECIAL) | L SUM | ARC CON SW STAIR SYS | * |
| XX006777 | ARCHITECTURAL PRE-CAST CONCRETE - SOUTHEAST STAIR SYSTEM (SPECIAL) | L SUM | ARC CON SE STAIR SYS | * |
| XX006778 | ARCHITECTURAL PRE-CAST CONCRETE - NORTHEAST STAIR SYSTEM (SPECIAL) | L SUM | ARC CON NE STAIR SYS | * |
| XX006781 | MAINTAIN EXISTING SANITARY SEWER FLOW | EACH | MAINT EX SAN SEW FLOW | * |
| XX006782 | TEMPORARY HOT-MIX ASPHALT BASE COURSE 8" | SQ YD | TEMP HMA BC 8" | * |
| XX006785 | TIMBER BICYCLE RAILING | FOOT | TIMBER BICYCLE RAIL | * |
| XX006790 | REMOVE AND REPLACE EXISTING BLOCK WALL | SQ FT | REM & REP EX BL WALL | * |
| XX006791 | BRICK DRIVEWAY PAVEMENT | SQ YD | BRICK DRIVEWAY PVMT | * |
| XX006792 | BRICK DRIVEWAY REMOVAL | SQ YD | BRICK DRIVEWAY REM | * |
| XX006794 | BRICK WEARING SURFACE | SQ YD | BRICK WEARING SURFACE | * |
| XX006795 | CONCRETE HEADER | EACH | CONCRETE HEADER | * |
| XX006797 | SERVICE CONNECTION & CURB STOP, SHORT SIDE, TYPE 1 | EACH | SER CON CURB STP SS 1 | * |
| XX006798 | SERVICE CONNECTION & CURB STOP, LONG SIDE, TYPE 1 | EACH | SER CON CURB STP LS 1 | * |
| XX006799 | SERVICE CONNECTION & CURB STOP, LONG SIDE, TYPE 2 | EACH | SER CON CURB STP LS 2 | * |
| XX006800 | LEAD WATER SERVICE REPLACEMENT | FOOT | LEAD WATER SER REPL | * |
| XX006801 | GALVANIZED WATER SERVICE REPLACEMENT | FOOT | GAL WATER SERVICE REP | * |
| XX006802 | METER CONNECTION | EACH | METER CONNECTION | * |
| XX006804 | DUCTILE IRON TAPPING SLEEVE & VALVE 6 X 6 | EACH | DI TAP SLVE & VLV 6X6 | * |

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|----------|---|-------|-----------------------|----|
| XX006807 | TIMBER RETAINING WALL MODIFICATION | FOOT | TIMBER RETAIN WAL MOD | * |
| XX006808 | TRENCH FRAME & LID | EACH | TRENCH FRAME & LID | * |
| XX006813 | DECORATIVE BASE FOR MAST ARM ASSEMBLY AND POLE | EACH | DECOR BASE MAA & P | * |
| XX006815 | 8" X 6" PVC SEWER SERVICE CONNECTIONS | EACH | 8" X 6" PVC SEW CON | * |
| XX006816 | 12" X 6" PVC SEWER SERVICE CONNECTIONS (SPECIAL) | EACH | 12 X 6 PVC SEW CON SP | * |
| XX006817 | 15" X 6" PVC SEWER SERVICE CONNECTIONS (SPECIAL) | EACH | 15 X 6 PVC SEW CON SP | * |
| XX006819 | CONTRACTORS RIGHT-OF-ENTRY AGREEMENT | L SUM | CONTRACT R.O.E AGMT | * |
| XX006821 | CONCRETE TRUCK WASHOUT | L SUM | CONC TRUCK WASHOUT | * |
| XX006822 | TRAIL HEAD MAP | EACH | TRAIL HEAD MAP | * |
| XX006823 | CONCRETE BARRIERS | EACH | CONCRETE BARRIERS | * |
| XX006826 | REMOVE AND RELOCATE LAWN SPRINKLER SYSTEM | FOOT | R&REL LAWN SPRINK SYS | * |
| XX006827 | SIDEWALK RAILROAD CROSSING | EACH | SIDEWALK RAILROAD XNG | * |
| XX006833 | LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 50 WATT | EACH | LUM MET HAL VM 50W | * |
| XX006834 | ELECTRICAL CONNECTION TO EXISTING LIGHTING SYSTEM | EACH | E CON TO EX LT SYS | * |
| XX006836 | TEMPORARY STORM SEWER 15" | FOOT | TEMP STORM SEWER 15 | * |
| XX006841 | DOUBLE GUTTER OUTLET SPECIAL | EACH | DOUB GTTER OUTLT SPEC | * |
| XX006843 | FILLING SANITARY MANHOLES TO MAINTAIN FLOW | EACH | FILL SAN MAN MAIN FLO | * |
| XX006844 | STORM SEWER REMOVAL 24" X 30" ELLIPTICAL | FOOT | STORM SEW REM 24X30 E | * |
| XX006845 | STABILIZED HOT-MIX ASPHALT PATH | SQ YD | STABILIZED HMA PATH | * |
| XX006846 | AGGREGATE FIELD ENTRANCE | SQ YD | AGGREGATE FIELD ENT | * |
| XX006847 | VINYL FENCE, 4' | FOOT | VINYL FENCE, 4' | * |
| XX006848 | TREE WELL | SQ FT | TREE WELL | * |
| XX006849 | POLE FOUNDATION EXTENSION 1 | EACH | POLE FOUNDATION EXT 1 | * |
| XX006850 | POLE FOUNDATION EXTENSION 2 | EACH | POLE FOUNDATION EXT 2 | * |
| XX006851 | PAVEMENT RESTORATION (SPECIAL) | SQ YD | PAVT RESTORATION SPEC | * |
| XX006852 | EXPLORATION TRENCH (SPECIAL) | CU YD | EXPLORATION TRENCH SP | * |
| XX006853 | CHANNEL SURVEY | L SUM | CHANNEL SURVEY | * |
| XX006857 | ELECTRIC BOX TO BE ADJUSTED | EACH | ELECTRIC BOX ADJUSTED | * |
| XX006858 | RAILING | FOOT | RAILING | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX006859 | VALVES TO BE ADJUSTED | EACH | VALVES TO BE ADJUSTED | * |
| XX006861 | CRACK REPAIR FOR CONCRETE CURB AND GUTTER | EACH | CRACK REPAIR FOR CC&G | * |
| XX006862 | TEMPORARY VIDEO DETECTION | L SUM | TEMP VIDEO DETECTION | * |
| XX006863 | ANTENNA, YAGI, 900 MHZ | EACH | ANTENNA, YAGI, 900MHZ | * |
| XX006864 | PRECAST "T" MANHOLES FOR 48" DIAMETER STORM SEWER, TYPE 1 FRAME, OPEN LID | EACH | PR T MH 48D SS T1F OP | * |
| XX006866 | VALVE VAULTS,4'-DIA., WITH SALVAGED FRAME & GRATE | EACH | VV 4D/W SALVAGED F&G | * |
| XX006867 | BUILDING GRATE TO BE ADJUSTED | EACH | BUILDING GRATE ADJ | * |
| XX006868 | PORTLAND CEMENT CONCRETE PAVEMENT TEXTURED, COLORED, 8" | SQ YD | PCC PVT TEXT COLOR 8 | * |
| XX006869 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH ELEVATED | SQ FT | PCC SIDEWK 5 ELEVATED | * |
| XX006870 | CLOCK FOUNDATION | EACH | CLOCK FOUNDATION | * |
| XX006871 | CLOCK WITH CHIMING SYSTEM, INSTALL ONLY | EACH | CLOCK W/ CHIME SYS IO | * |
| XX006874 | TAP, TAPPING SLEEVE AND CORP, 1" | EACH | TAP T-SLEEVE & CORP 1 | * |
| XX006875 | TAP AND CORPORATION VALVE, 1-1/2" | EACH | TAP & CORP VALV 1-1/2 | * |
| XX006876 | TAPPING TEE VALVE AND BOX, 8" | EACH | TAP TEE VALV & BOX 8 | * |
| XX006877 | VALVE GATE, 10" MJRW AND BOX | EACH | VALV GT 10 MJRW & BOX | * |
| XX006878 | DUCTILE IRON SOLID SLEEVE 4" | EACH | DI SOLID SLEEVE 4 | * |
| XX006879 | DUCTILE IRON SOLID SLEEVE 6" | EACH | DI SOLID SLEEVE 6 | * |
| XX006880 | CAP, DIMJ 10" | EACH | CAP DIMJ 10" | * |
| XX006884 | CRUSHED STONE, TRENCH FOUNDATION | CU YD | CRUSH STONE TRENCH FN | * |
| XX006891 | CIPP LINER FOR SANITARY SEWER MAIN 8" | FOOT | CIPP LINER SS MAIN 8 | * |
| XX006896 | STEEL CASING PIPE, BORED AND JACKED 42 | FOOT | STL CAS P BOR/JKD 42 | * |
| XX006897 | 5' BRICK CIRCULAR PATTERN | EACH | 5' BRICK CIR PATTERN | * |
| XX006898 | STAMPED COLORED PORTLAND CEMENT CONCRETE | SQ FT | STAMPED COLORED PCC | * |
| XX006901 | TREE GRATE ASSEMBLY, COMPLETE | EACH | TREE GRATE ASSEM COMP | * |
| XX006902 | HANDICAP RAMP AND HANDRAIL, COMPLETE | EACH | HAND RAMP & HDRL COMP | * |
| XX006903 | ORNAMENTAL STREET SIGN POST, COMPLETE | EACH | ORNAM ST SIGN POST,C | * |
| XX006905 | STONE RIPRAP, CLASS A2 (SPECIAL) | SQ YD | STONE RIPRAP CL A2 SP | * |
| XX006907 | DOWNSPOUT OUTLET FLUME | EACH | DOWNSPOUT OUTLT FLUME | * |
| XX006909 | SEWER LINING 51 INCH | FOOT | SEWER LINING 51 INCH | * |

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|----------|--|-------|-----------------------|----|
| XX006910 | TREE PROTECTION, SPECIAL | EACH | TREE PROTECT, SPECIAL | * |
| XX006920 | NEWS STAND SCREEN | EACH | NEWS STAND SCREEN | * |
| XX006921 | PRECAST MEDALLIONS | EACH | PRECAST MEDALLIONS | * |
| XX006922 | RUMBLE STRIP REMOVAL | EACH | RUMBLE STRIP REMOVAL | * |
| XX006926 | ILLUMINATED STREET NAME SIGN | EACH | ILLUM ST NAME SIGN | * |
| XX006927 | RELOCATE INTERNALLY ILLUMINATED STREET NAME SIGN | EACH | RELOC INT ILL ST SIGN | * |
| XX006929 | REPLACE SECTION CORNER | EACH | REPLACE SECTION CRNER | * |
| XX006935 | BRICK SURFACE REMOVAL- BUTT JOINT | SQ YD | BRICK SURF REM-B J | * |
| XX006938 | OPTIMIZE TRAFFIC SIGNAL SYSTEM (SPECIAL) | EACH | OPTIM TRAF SIG SYS SP | * |
| XX006943 | REMOVAL OF CORRUGATED STRUCTURAL PLATE PIPE ARCH BEVELED END SECTION | FOOT | REM COR STR PL P ARCH | * |
| XX006947 | HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT | SQ YD | HMA DRIVE REM & REP | * |
| XX006950 | FLOOD LIGHT, SODIUM VAPOR, HORIZONTAL MOUNT, 150 WATT | EACH | FLOOD LT SV HM 150W | * |
| XX006954 | METER SET COMPLETE | EACH | METER SET COMPLETE | * |
| XX006956 | PRECAST CONCRETE DROP BOX 8'X3'X10' WITH GRATING | EACH | PC DROP BOX 8X3X10 G | * |
| XX006957 | CONCRETE STAIRS AND SIDEWALK REMOVAL | L SUM | CON STAIR & SDWLK REM | * |
| XX006961 | ORNAMENTAL STREET SIGN | EACH | ORNAMENTAL ST SIGN | * |
| XX006962 | ORNAMENTAL SIGN FRAME | EACH | ORNAMENTAL SIGN FRAME | * |
| XX006963 | TRAFFIC SIGNAL WOOD POLE, 45 FT, CLASS 5 | EACH | TS WOOD POLE 45 CL 5 | * |
| XX006967 | INLETS, SET-OVER, TYPE B, TYPE 3 (SPECIAL) FRAME AND GRATE | EACH | INL SO TB T3 SPL F&G | * |
| XX006980 | CAP EXISTING SETTLEMENT PLATFORMS | EACH | CAP EX STLMNT PLTFRM | * |
| XX006981 | CAP EXISTING INCLINOMETERS | EACH | CAP EX INCLINOMETERS | * |
| XX006982 | REMOVE EXISTING PIEZOMETER READOUT STATION | L SUM | REM EX PIEZOM RO STA | * |
| XX006983 | CLEARING | ACRE | CLEARING | * |
| XX006985 | SHOULDER EXCAVATION | CU YD | SHOULDER EXCAVATION | * |
| XX006987 | COAL CHUTE CLOSURE SYSTEM | EACH | COAL CHUTE CLOSURE SY | * |
| XX006989 | INLETS, SPECIAL REMOVE AND REPLACE LID | EACH | INLETS SP REM & REP L | * |
| XX006990 | REMOVE & REPLACE EXISTING GUTTER, GUTTER OUTLET & INLET (SPECIAL) WITH TYPE 1 FRAME OPEN LID | L SUM | R/R EX GUT OUTL & INL | * |
| XX006991 | BRICK FACADE | SQ FT | BRICK FACADE | * |
| XX006993 | 10" X 4" CATCH BASIN TRAP AND RESTRICTOR | EACH | 10X4 CB TRAP & RESTR | * |

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|----------|--|-------|-----------------------|----|
| XX006994 | 8" X 4" CATCH BASIN TRAP AND RESTRICTOR | EACH | 8X4 CB TRAP & RESTR | * |
| XX006995 | LUMINAIRE, METAL HALIDE, 100 WATT, TYPE III, SPECIAL | EACH | LUM MH 100W T3 SPL | * |
| XX006996 | LIGHT POLE, ALUMINUM, 14 FT., SPECIAL | EACH | LT POLE ALUM 14 SPL | * |
| XX006997 | CONCRETE FOUNDATION WALL REMOVAL | FOOT | CON FOUN WALL REMOVAL | * |
| XX006998 | GRAVEL REMOVAL | SQ YD | GRAVEL REMOVAL | * |
| XX006999 | WOOD TIE REMOVAL | FOOT | WOOD TIE REMOVAL | * |
| XX007001 | ROOT BARRIER | EACH | ROOT BARRIER | * |
| XX007002 | LIGHTING UNIT, ALUMINUM, COMPLETE, 40' AND 16' M.H., DUAL LUMINAIRE ARMS (SPECIAL) | EACH | LT U A CM 40 16 D LUM | * |
| XX007003 | LIGHTING UNIT, ALUMINUM, COMPLETE, 40' M.H., SINGLE LUMINAIRE ARM (SPECIAL) | EACH | LT U A CM 40 SING LUM | * |
| XX007017 | TERMINATE FIBER IN CABINET | EACH | TERM FIBER IN CABINET | * |
| XX007018 | LAYER III (NETWORK) SWITCH | EACH | LAYER 3 (NET) SWITCH | * |
| XX007019 | TRANSIT PRIORITY EMITTER | EACH | TRAN PRIORITY EMITTER | * |
| XX007020 | GARAGE MOUNTED TEST EQUIPMENT | EACH | GAR MOUNT TEST EQUIP | * |
| XX007021 | PEDESTRIAN ACTIVATED CROSSWALK WARNING SYSTEM | EACH | PED ACT CRSS WARN SYS | * |
| XX007022 | INLETS ABANDONED, SPECIAL | EACH | INLETS ABANDONED, SPL | * |
| XX007023 | STAINING CONCRETE STRUCTURES | SQ YD | STAIN CONC STRUCTURES | * |
| XX007025 | COARSE AGGREGATE BACKFILL (SPECIAL) | CU YD | COARSE AGR BACKFIL SP | * |
| XX007026 | FENCE REMOVAL AND REINSTALLATION | FOOT | FENCE REM & REINSTALL | * |
| XX007027 | TRENCH BACKFILL, WATERMAIN | CU YD | TRENCH BACK WATERMAIN | * |
| XX007029 | RELOCATE EXISTING TRANSCEIVER | EACH | RELOC EXIST TRANSCEIV | * |
| XX007030 | REMOVE AND RELOCATE EXISTING SIGN LIGHT | EACH | REM & REL EX SIGN LT | * |
| XX007031 | FRAME AND GRATE, SPECIAL | EACH | FRAME & GRATE SPECIAL | * |
| XX007032 | REINFORCED CONCRETE STEPS | L SUM | REINF CONCRETE STEPS | * |
| XX007037 | SAFETY FENCE | FOOT | SAFETY FENCE | * |
| XX007039 | STREET LIGHTING ASSEMBLY COMPLETE TYPE F1 | EACH | ST LIGHT ASSEM COM F1 | * |
| XX007040 | STREET LIGHTING ASSEMBLY COMPLETE TYPE F2 | EACH | ST LIGHT ASSEM COM F2 | * |
| XX007041 | STREET LIGHTING ASSEMBLY COMPLETE TYPE F3 | EACH | ST LIGHT ASSEM COM F3 | * |
| XX007042 | STREET LIGHTS, TYPE F4, 400W MH | EACH | ST LIGHT T F4 400W MH | * |
| XX007052 | CONDUIT RISER ASSEMBLY-5 INCH | EACH | CONDUIT RISER ASSEM 5 | * |

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|----------|---|-------|-----------------------|----|
| XX007053 | CONDUIT RISER ASSEMBLY-6 INCH | EACH | CONDUIT RISER ASSEM 6 | * |
| XX007056 | BUILDING | L SUM | BUILDING | * |
| XX007057 | PLAZA DRAINAGE SYSTEM | L SUM | PLAZA DRAIN SYSTEM | * |
| XX007058 | FUSION WELDED PIPE, 8" HIGH DENSITY POLYETHYLENE, SDR-11, 160 PSI | FOOT | FW PIPE 8 HDP SDR-11 | * |
| XX007061 | OUTFALL STRUCTURE | EACH | OUTFALL STRUCTURE | * |
| XX007062 | REMOVE EXISTING CAP | EACH | REMOVE EXISTING CAP | * |
| XX007063 | REMOVE EXISTING PLUG | EACH | REMOVE EXISTING PLUG | * |
| XX007065 | WATER METER | EACH | WATER METER | * |
| XX007078 | VALVE VAULTS TO BE LINED | EACH | VV TO BE LINED | * |
| XX007079 | CONCRETE RIBBON | FOOT | CONCRETE RIBBON | * |
| XX007080 | COMBINED SEWER REMOVAL 10" | FOOT | COMB SEW REM 10 | * |
| XX007081 | SEWER LATERAL CLEANOUT | EACH | SEWER LATERAL CLEAN | * |
| XX007088 | HORIZONTAL DIRECTIONAL DRILL, HDPE WATERMAIN, DR 11, 14 9/32" DIAMETER | FOOT | HDD HDPE WM 14 9/32 | * |
| XX007089 | VALVE VAULT, 4' DIA., WITH 8" VALVE | EACH | VV 4 DIA 8 VALVE | * |
| XX007090 | VALVE VAULT, 5' DIA., WITH 12" VALVE | EACH | VV 5 DIA 12 VALVE | * |
| XX007091 | STABILIZED TURF SHOULDER | SQ YD | STABILIZED TURF SHLDR | * |
| XX007092 | RECESSED REFLECTIVE PAVMENT MARKER REMOVAL | EACH | REC REF PVT MARKR REM | * |
| XX007093 | STRAW BALE BARRIER PLAN | FOOT | STRAW BALE BARR PLAN | * |
| XX007098 | LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT 70 WATT, SPECIAL | EACH | LUM SV HOR MT 70W, SP | * |
| XX007099 | DETECTOR LOOP REMOVAL | EACH | DETECTOR LOOP REMOVAL | * |
| XX007100 | LIMESTONE CAP | FOOT | LIMESTONE CAP | * |
| XX007107 | SILT CURTAIN | FOOT | SILT CURTAIN | * |
| XX007108 | ERECTING HYBRID-COMPOSITE BEAMS, 42" | L SUM | ERECT HY-COMP BEAM 42 | * |
| XX007109 | LIGHT FIXTURE TYPE A | EACH | LIGHT FIXTURE TYPE A | * |
| XX007112 | LIGHT FIXTURE TYPE B | EACH | LIGHT FIXTURE TYPE B | * |
| XX007113 | LIGHT FIXTURE TYPE C | EACH | LIGHT FIXTURE TYPE C | * |
| XX007114 | LIGHT FIXTURE TYPE D | EACH | LIGHT FIXTURE TYPE D | * |
| XX007116 | WEATHERPROOF LOCKABLE COVER PLATE AND GFI RECEPTACLE | EACH | WEATHERPRF LOC CP GFI | * |
| XX007118 | REDUCE PRESSURE ZONE ASSEMBLY 2" | EACH | REDUCE PRES Z ASSEM 2 | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|------------------------|----|
| XX007119 | REMOVE TELEPHONE KIOSK | EACH | REMOVE PHONE KIOSK | * |
| XX007120 | STEEL PLATE FOR VAULTS | SQ FT | STEEL PLATE FOR VAULT | * |
| XX007121 | REMOVE AND REPLACE BEAM | EACH | REMOVE & REPLACE BEAM | * |
| XX007122 | REMOVE AND REPLACE SIDEWALK GRATES 4' X 6' | EACH | R&R SIDEWALK GR 4'X6' | * |
| XX007123 | REMOVE AND REPLACE SIDEWALK GRATES 2' X 2' | EACH | R&R SIDEWALK GR 2'X2' | * |
| XX007124 | THIN LIFT CONCRETE OVERLAY | SQ YD | THIN LIFT CONC OVERLY | * |
| XX007125 | HANDHOLE SPECIAL 12" X 12" | EACH | HANDHOLE SP 12" X 12" | * |
| XX007126 | HANDHOLE SPECIAL 24" X 24" | EACH | HANDHOLE SP 24" X 24" | * |
| XX007127 | HANDHOLE SPECIAL 36" X 36" | EACH | HANDHOLE SP 36" X 36" | * |
| XX007129 | CONCRETE WATERPROOFING | SQ FT | CONCRETE WATERPROOFNG | * |
| XX007130 | TREE FRAME AND GRATES 48" | EACH | TREE FRAME & GRATE 48 | * |
| XX007131 | TREE FRAME AND GRATES 72 | EACH | TREE FRAME & GRATE 72 | * |
| XX007132 | ANCHOR BOLT ADJUSTMENT TEMPLATE | EACH | ANCHOR BOLT ADJ TEMPLT | * |
| XX007133 | COMMERCIAL PEDESTAL, 100 AMP | EACH | COMMERCIAL PED 100AMP | * |
| XX007134 | COMMERCIAL PEDESTAL, 400 AMP | EACH | COMMERCIAL PED 400AMP | * |
| XX007135 | DRINKING FOUNTAIN REMOVAL | EACH | DRINKING FOUNTAIN REM | * |
| XX007136 | REMOVE AND RELOCATE HISTORICAL MARKER | EACH | R & R HISTORICAL MRKR | * |
| XX007137 | CLEANOUT SPECIAL 4" | EACH | CLEANOUT SPECIAL 4" | * |
| XX007138 | 2 WAY -3" PVC DUCT BANK-1 HIGH BY 2 WIDE | FOOT | 2W 3 PVCDB 1 X 2 | * |
| XX007139 | 4 WAY -3" PVC DUCT BANK-1 HIGH BY 4 WIDE | FOOT | 4W 3 PVCDB 1 X 4 | * |
| XX007140 | 2 WAY -5" PVC DUCT BANK-1 HIGH BY 2 WIDE | FOOT | 2W 5 PVCDB 1 X 2 | * |
| XX007141 | 2 WAY -6" PVC DUCT BANK-1 HIGH BY 2 WIDE | FOOT | 2W 6 PVCDB 1 X 2 | * |
| XX007142 | 4 WAY -6" PVC DUCT BANK-1 HIGH BY 4 WIDE | FOOT | 4W 6 PVCDB 1 X 4 | * |
| XX007143 | 6 WAY -6" PVC DUCT BANK-1 HIGH BY 6 WIDE | FOOT | 6W 6 PVCDB 1 X 6 | * |
| XX007144 | 6 WAY 2-6", 2-5", 2-3" PVC DUCT BANK- 2 HIGH BY 3 WIDE | FOOT | 6W 2-6&5&3 PVCDB 2X3 | * |
| XX007145 | 6 WAY 2-5", 4-3" PVC DUCT BANK- 2 HIGH BY 3 WIDE | FOOT | 6W 2-5 4-3 PVCDB 2X3 | * |
| XX007147 | REMOVE AND REPLACE LAWN SPRINKLER SYSTEM | FOOT | R&REP LAWN SPRINK SYS | * |
| XX007148 | PC SIDEWALK TEXTURED, COLORED 6 INCH | SQ FT | PC SIDEWALK TEX COL 6 | * |
| XX007149 | EXISTING GATE TO BE RELOCATED | EACH | EXIST GATE RELOCATED | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|--|------|-----------------------|----|
| XX007150 | RELOCATE EXISTING SIGN, TYPE 1 | EACH | RELOCATE EX SIGN T1 | |
| XX007151 | PLANTER RAILING | FOOT | PLANTER RAILING | * |
| XX007152 | DECORATIVE LIGHT POLE, ALUMINUM, 12' MOUNTING HEIGHT | EACH | DEC LT PL AL 12 MH | * |
| XX007153 | DECORATIVE ACORN STYLE LUMINIARE, SODIUM VAPOR, TENON MOUNT, 70 WATT | EACH | DEC AC L SV TN MT 70 | * |
| XX007154 | 18" X 6" SEWER SERVICE CONNECTIONS | EACH | 18" X 6" SEW SERV CON | * |
| XX007155 | 27" X 6" SEWER SERVICE CONNECTIONS | EACH | 27" X 6" SEW SERV CON | |
| XX007156 | 12" DIAMETER, PVC STORM SEWER PIPE REPLACEMENT (POINT REPAIR) | FOOT | 12 DI PVC SS PIPE REP | * |
| XX007157 | 15" DIAMETER, PVC STORM SEWER PIPE REPLACEMENT (POINT REPAIR) | FOOT | 15 DI PVC SS PIPE REP | * |
| XX007158 | 15" DIAMETER, PVC STORM SEWER PIPE REPLACEMENT (POINT REPAIR) | FOOT | 18 DI PVC SS PIPE REP | * |
| XX007159 | 27" DIA., RCP, C-76 W/C-443 JOINTS, CLASS III, STORM SEWER (POINT REPAIR) | FOOT | 27 RCP C-76 W/C443 JT | * |
| XX007163 | INTERCEPT EXISTING CONDUIT FOR LIGHTING CONTROLLER | EACH | INTER EX COND LT CONT | * |
| XX007164 | CLEAN AND RELAMP EXISTING LUMINAIRE | EACH | CLEAN & RELAMP EX LUM | * |
| XX007168 | DROP SANITARY MANHOLES, 4' DIAMETER TYPE 1 FRAME, CLOSED LID | EACH | DROP SAN MAN 4 T1F CL | * |
| XX007169 | NON-PRESSURE CONNECTION | EACH | NON-PRESSURE CONN | * |
| XX007170 | GATE VALVE 8" IN 4 FT DIAMETER VALVE VAULT, TYPE 1 FRAME, CLOSED LID | EACH | G V 8 4 DIA VV T1F CL | * |
| XX007174 | CONCRETE HEADER BAND, 6" | FOOT | CONC HEADER BAND 6 | * |
| XX007175 | CONCRETE HEADER BAND, 12" | FOOT | CONC HEADER BAND 12 | * |
| XX007180 | SANITARY MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID, (SPECIAL) | EACH | SAN MH REC T1F CL SPL | * |
| XX007181 | VERTICAL IDENTIFIER | EACH | VERTICAL IDENTIFIER | * |
| XX007182 | WELDED ALUMINUM TRELLIS | EACH | WELD ALUMINUM TRELLIS | * |
| XX007184 | RPZ BACKFLOW PREVENTER, 1 1/2", TYPE 1 | EACH | RPZ BKFL PREV 1.5 T1 | * |
| XX007185 | RPZ BACKFLOW PREVENTER, 1 1/2", TYPE 2 | EACH | RPZ BKFL PREV 1.5 T2 | * |
| XX007186 | QUICK COUPLE | EACH | QUICK COUPLE | * |
| XX007187 | VALVE BOX (LARGE) | EACH | VALVE BOX (LARGE) | * |
| XX007188 | REMOVE EXISTING IRRIGATION SYSTEM | EACH | REMOVE IRRIGATION SYS | * |
| XX007194 | DECORATIVE LIGHTING UNIT, 100 WATT HPS, 12' M.H. | EACH | DEC LT 100W 12MH | * |
| XX007195 | LIGHT POLE, ALUMINUM, TRANSFORMER BASE, 30 FT. M.H., 12 FT. MAST ARM (MATERIAL ONLY) | EACH | LT P A TB 30MH12MA MO | * |
| XX007197 | DECORATIVE LIGHTING UNIT, 100 WATT HPS, 12' M.H. (MATERIAL ONLY) | EACH | DEC LT 100W 12MH MO | * |

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|----------|---|-------|-----------------------|----|
| XX007199 | WATER SERVICE, NEAR SIDE, 1-1/2" | EACH | WATER SERV NEAR S 1.5 | * |
| XX007201 | 6" PVC SEWER SERVICE PIPE | FOOT | 6" PVC SEW SERV PIPE | * |
| XX007202 | 21" X 6" PVC SEWER SERVICE CONNECTIONS | EACH | 21" X 6" PVC SEW CON | * |
| XX007203 | 24" X 6" PVC SEWER SERVICE CONNECTIONS | EACH | 24" X 6" PVC SEW CON | * |
| XX007204 | 27" X 6" PVC SEWER SERVICE CONNECTIONS | EACH | 27" X 6" PVC SEW CON | * |
| XX007205 | 30" X 6" PVC SEWER SERVICE CONNECTIONS | EACH | 30" X 6" PVC SEW CON | * |
| XX007206 | SANITARY SEWERS, PVC, 21" | FOOT | SAN SEW PVC 21 | * |
| XX007207 | BUS SHELTER PLATFORM | EACH | BUS SHELTER PLATFORM | * |
| XX007208 | LT P COM IN PLACE F1 | EACH | LT P COM IN PLACE F1 | * |
| XX007214 | UTILITY MANHOLE | EACH | UTILITY MANHOLE | * |
| XX007215 | CONCRETE PLANTER WALL | CU YD | CONCRETE PLANTER WALL | * |
| XX007216 | LIGHTING UNIT COMPLETE, TYPE F1 | EACH | LIGHTING UNIT COMP F1 | * |
| XX007217 | PAVER BLOCKS, SPECIAL | SQ FT | PAVER BLOCKS SPL | * |
| XX007218 | SANITARY MANHOLES TO BE RECONSTRUCTED (SPECIAL) | EACH | SAN MAN RECONST SPL | * |
| XX007220 | PVC CASING PIPE 20" | FOOT | PVC CASING PIPE 20 | * |
| XX007223 | GATE VALVE 14" WITH VAULT, 6' DIAMTER (VALVE ATTACHED TO LINE TEE) | EACH | GATE VL 14 VLT 6 VALT | * |
| XX007224 | GATE VALVE 12" WITH VAULT, 6' DIAMTER (VALVE ATTACHED TO LINE TEE) | EACH | GATE VL 12 VLT 6 VALT | * |
| XX007225 | GATE VALVE 8" WITH VAULT, 6' DIAMTER (VALVE ATTACHED TO LINE TEE) | EACH | GATE VL 8 VLT 6 VALT | * |
| XX007226 | GATE VALVE 6" WITH VAULT, 6' DIAMTER (VALVE ATTACHED TO LINE TEE) | EACH | GATE VL 6 VLT 6 VALT | * |
| XX007237 | SANITARY SEWER SERVICE CONNECTION, TYPE 1 | FOOT | SAN SEW SER CON T 1 | * |
| XX007238 | SANITARY SEWER SERVICE CONNECTION, TYPE 2 | FOOT | SAN SEW SER CON T 2 | * |
| XX007239 | SANITARY SEWER SERVICE CONNECTION, TYPE 3 | FOOT | SAN SEW SER CON T 3 | * |
| XX007240 | SANITARY SEWER CLEAN OUT | EACH | SAN SEW CLEAN OUT | * |
| XX007241 | SANITARY SEWER CLEAN OUT IN DRIVEWAY | EACH | SAN SEW CLNOUT DRVWAY | * |
| XX007242 | DIRECTIONAL BORE | FOOT | DIRECTIONAL BORE | * |
| XX007245 | CONCRETE SADDLE SUPPORT | EACH | CONCRETE SADDLE SUPP | * |
| XX007248 | WATER CONNECTION SPECIAL | EACH | WATER CONNECTION SPL | * |
| XX007249 | EXPLORATION TRENCH, SPECIAL | CU FT | EXPLOR TRENCH SPL | * |
| XX007250 | RELOCATE EXISTING PTZ CAMERA | EACH | REL EX PTZ CAMERA | * |

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|----------|---|-------|------------------------|----|
| XX007251 | INTERSECTION VIDEO TRAFFIC MONITORING SYSTEM WITH PTZ CAMERA | EACH | INT VID TMS W PTZ CAM | * |
| XX007255 | MODIFIED CONCRETE BRIDGE RAILING | FOOT | MOD CONC BR RAILING | * |
| XX007256 | DUCTILE IRON WATERMAIN, BALL & SOCKET, 12" | FOOT | D I WT MAIN B&S 12 | * |
| XX007257 | DUCTILE IRON WATERMAIN, BALL & SOCKET, 16" | FOOT | D I WT MAIN B&S 16 | * |
| XX007258 | REMOVE EXISTING WATERMAIN AND CASING | L SUM | REM EX WTRMAIN & CAS | * |
| XX007259 | SIGN AND POST REMOVAL | EACH | SIGN & POST REMOVAL | * |
| XX007260 | SLOPED METAL END SECTION WITH GRATE, ARCH EQUIVALENT ROUND-SIZE 36" | EACH | SL MET ES/GR AERS 36 | * |
| XX007263 | GATE VALVE AND BOX 4" | EACH | GATE VALVE & BOX 4 | * |
| XX007265 | WALL RESTRAINING ANCHORS | EACH | WALL RESTRAIN ANCHORS | * |
| XX007266 | FIRE HYDRANTS TO BE REMOVED, SPECIAL | EACH | FIRE HYDNTRS REMOV SPL | * |
| XX007278 | PARKWAY RESTORATION | SQ YD | PARKWAY RESTORATION | * |
| XX007282 | ETHERNET KIT | EACH | ETHERNET KIT | * |
| XX007283 | ETHERNET HUB KIT | EACH | ETHERNET HUB KIT | * |
| XX007284 | CONFLICT MONITOR | EACH | CONFLICT MONITOR | * |
| XX007285 | MODIFY VIDEO PROCESSING UNIT | EACH | MODIFY VID PROC UNIT | * |
| XX007286 | MAGNETIC DETECTOR AMPLIFIER | EACH | MAGNETIC DETECTOR AMP | * |
| XX007287 | STAINLESS STEEL RUB PLATE ASSEMBLY (SPECIAL) | EACH | S S RUB PLATE ASSEM S | * |
| XX007288 | LIGHT WEIGHT AGGREGATE GRANULAR BACKFILL (SPECIAL) | CU YD | LT WT AGG GRAN BF SP | * |
| XX007289 | JOINT SEALANT (SPECIAL) | FOOT | JOINT SEALANT SPECIAL | * |
| XX007290 | SILANE SURFACE SEALER (SPECIAL) | SQ YD | SILANE SURFACE SEAL S | * |
| XX007295 | LIGHTING UNIT A, COMPLETE | EACH | LIGHT UNIT A COMPLETE | * |
| XX007296 | LIGHTING UNIT B, COMPLETE | EACH | LIGHT UNIT B COMPLETE | * |
| XX007297 | MASONRY COLUMN, LARGE | EACH | MASONRY COLUMN, LARGE | * |
| XX007298 | MASONRY COLUMN, SMALL | EACH | MASONRY COLUMN, SMALL | * |
| XX007299 | UNDERPASS LUMINAIRE, 100 WATT, HIGH PRESSURE SODIUM VAPOR, VANDALPROOF | EACH | UNDERP LUM 100WHPS VP | * |
| XX007300 | PORTLAND CEMENT CONCRETE PAD (SPECIAL) | SQ YD | PCC PAD SPL | * |
| XX007301 | LUMINAIRE, METAL HALIDE, POST MOUNT, 250 WATT (ARCHITECTURAL) | EACH | LUM MH PM 250W ARC | * |
| XX007304 | DECORATIVE POLES 10 FT. | EACH | DECORATIVE POLES 10 | * |
| XX007305 | DECORATIVE POLES 12 FT. | EACH | DECORATIVE POLES 12 | * |

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|----------|---|-------|-----------------------|----|
| XX007306 | DECORATIVE POLES 14 FT. | EACH | DECORATIVE POLES 14 | * |
| XX007307 | CANOPIES 53'-6" LONG | EACH | CANOPIES 53'-6" LONG | * |
| XX007308 | CANOPIES 67'-3" LONG | EACH | CANOPIES 67'-3" LONG | * |
| XX007320 | REMOVE AND RELOCATE DROP BOXES | L SUM | REM & REL DROP BOXES | * |
| XX007321 | PRECAST PLANTER EDGE TYPE 1 | EACH | PREC PLANTER EDGE TY1 | * |
| XX007322 | PRECAST PLANTER EDGE TYPE 2 | EACH | PREC PLANTER EDGE TY2 | * |
| XX007323 | LIMESTONE EDGER | FOOT | LIMESTONE EDGER | * |
| XX007324 | RECYCLING RECEPTACLE | EACH | RECYCLING RECEPTACLE | * |
| XX007325 | REMOVE EXISTING TRAFFIC SIGNAL POST | EACH | REM EX TR SIGNAL POST | * |
| XX007326 | VEGETATIVE SCREEN PANEL | SQ FT | VEGETATV SCREEN PANEL | * |
| XX007327 | IRRIGATION BED 0.5 GPH | SQ FT | IRRIGATION BED 0.5GPH | * |
| XX007328 | IRRIGATION BED 1.0 GPH | SQ FT | IRRIGATION BED 1.0GPH | * |
| XX007329 | RAISED URN SUPPLY | EACH | RAISED URN SUPPLY | * |
| XX007330 | PVC SCHEDULE 40 PIPE 1 1/2" | FOOT | PVC SCHDL 40 PIPE 1.5 | * |
| XX007331 | PVC SCHEDULE 40 PIPE 1" | FOOT | PVC SCHDULE 40 PIPE 1 | * |
| XX007333 | SCHEDULE 40 PIPE IN CASING 1" | FOOT | SCHD 40 PIPE CSNG 1 | * |
| XX007334 | PVC CASING PIPE 4" | FOOT | PVC CASING PIPE 4 | * |
| XX007335 | PVC CASING PIPE 8" | FOOT | PVC CASING PIPE 8 | * |
| XX007336 | COPPER SERVICE, TYPE K 1 1/2" | FOOT | COPPER SERVICE TK 1.5 | * |
| XX007337 | RPZ ASSEMBLY, 1.5" | EACH | RPZ ASSEMBLY 1.5 | * |
| XX007338 | RPZ ASSEMBLY, 1" | EACH | RPZ ASSEMBLY 1 | * |
| XX007339 | VALVE BOX ASSEMBLY, 2-STATION | EACH | VALVE BOX ASSEM 2-STA | * |
| XX007340 | VALVE BOX ASSEMBLY, 4-STATION | EACH | VALVE BOX ASSEM 4-STA | * |
| XX007341 | IRRIGATION CONTROL WIRE IN 1" CONDUIT | FOOT | IRR CONTR WIRE 1 CON | * |
| XX007342 | TWO WIRE DECODER CONTROLLER | EACH | TWO WIRE DECODR CONTR | * |
| XX007351 | SIGN FRAME | FOOT | SIGN FRAME | * |
| XX007354 | REMOVE, SALVAGE AND REPLACE FRAME AND GRATE | EACH | REM SALV & REPL F&G | * |
| XX007356 | CAST IRON VALVE BOXES | EACH | CAST IRON VALVE BOXES | * |
| XX007359 | STAINING CONCRETE STRUCTURES (SPECIAL) | SQ YD | STAIN CONC STRUCT SP | * |

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|----------|---|-------|-----------------------|----|
| XX007361 | LIGHT 445 WATT FLUORESCENT | EACH | LIGHT 445 WATT FL | * |
| XX007362 | LIGHT 105 WATT FLUORESCENT | EACH | LIGHT 105 WATT FL | * |
| XX007363 | COMPOST FURNISH AND PLACE, SPECIAL | CU YD | COMPOST F & P SPECIAL | * |
| XX007368 | COAL TAR SEAL COAT WITH CRACK FILLER | SQ FT | COAL SEAL COAT W FILL | * |
| XX007370 | PARKWAY REMOVAL AND REPLACEMENT, 3" | SQ FT | PARKWAY REM & REP 3 | * |
| XX007371 | PORTLAND CEMENT CONCRETE PAVEMENT, FURNISHED | CU YD | PCC PVMT FURNISHED | * |
| XX007372 | PORTLAND CEMENT CONCRETE PAVEMENT, 5" PLACEMENT | SQ YD | PCC PVMT PLACEMENT 5 | * |
| XX007373 | PORTLAND CEMENT CONCRETE PAVEMENT, 6" PLACEMENT | SQ YD | PCC PVMT PLACEMENT 6 | * |
| XX007374 | PORTLAND CEMENT CONCRETE PAVEMENT, 7" PLACEMENT | SQ YD | PCC PVMT PLACEMENT 7 | * |
| XX007375 | PORTLAND CEMENT CONCRETE PAVEMENT, 8" PLACEMENT | SQ YD | PCC PVMT PLACEMENT 8 | * |
| XX007378 | VIDEO DETECTION, EM2, EXTENSION MODULES | EACH | VID DET EM2 EXT MOD | * |
| XX007379 | CLEANOUT TO BE REMOVED | EACH | CLEANOUT REMOVED | * |
| XX007380 | COPPER SERVICE, TYPE K 3/4" | FOOT | COPPER SERVICE K, 3/4 | * |
| XX007383 | FORCE MAIN TO BE ADJUSTED | EACH | FORCE MAIN ADJUSTED | * |
| XX007384 | GATE VALVE TO BE REMOVED | EACH | GATE VALVE REMOVED | * |
| XX007386 | SEWER SERVICE TRENCHED, PVC (4") | FOOT | SEWER SER TRENCH PVC4 | * |
| XX007393 | DECORATIVE LIGHT TYPE A | EACH | DECOR LT TYPE A | * |
| XX007394 | DECORATIVE LIGHT TYPE B | EACH | DECOR LT TYPE B | * |
| XX007395 | DECORATIVE LIGHT TYPE B1 | EACH | DECOR LT TYPE B1 | * |
| XX007396 | DECORATIVE LIGHT TYPE C | EACH | DECOR LT TYPE C | * |
| XX007397 | ELECTRICAL WORK COMPLETE - SCENIC VISTA | L SUM | ELECT WK SCENIC VISTA | * |
| XX007398 | ELECTRICAL WORK COMPLETE - GATEWAY MONUMENT | L SUM | ELECT WK GATEWAY MON | * |
| XX007399 | MONUMENT TYPE A FOUNDATION | EACH | MONUMENT TY A FOUNDTN | * |
| XX007400 | MONUMENT TYPE B FOUNDATION | EACH | MONUMENT TY B FOUNDTN | * |
| XX007401 | MONUMENT TYPE C FOUNDATION | EACH | MONUMENT TY C FOUNDTN | * |
| XX007402 | PRECAST COLUMN WITH PLANTER FOUNDATION | EACH | PREC COL PLANTER FNDN | * |
| XX007403 | PRECAST WALL TYPE B FOUNDATION | FOOT | PREC WALL TY B FNDATN | * |
| XX007404 | PRECAST WALL TYPE C FOUNDATION | FOOT | PREC WALL TY C FNDATN | * |
| XX007405 | PRECAST WALL TYPE D FOUNDATION | FOOT | PREC WALL TY D FNDATN | * |

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|----------|---|-------|-----------------------|----|
| XX007406 | PLANTER TOWER FOUNDATION | EACH | PLANTER TOWER FNDATN | * |
| XX007407 | GAZEBO FOUNDATION WITH SLAB-ON-GRADE | L SUM | GAZEBO FNDATN SLAB | * |
| XX007408 | PRECAST WALL TYPE A | FOOT | PRECAST WALL TYPE A | * |
| XX007409 | PRECAST WALL TYPE B | FOOT | PRECAST WALL TYPE B | * |
| XX007410 | PRECAST WALL TYPE C | FOOT | PRECAST WALL TYPE C | * |
| XX007411 | PRECAST WALL TYPE D | FOOT | PRECAST WALL TYPE D | * |
| XX007412 | COLUMN WITH PLANTER | EACH | COLUMN WITH PLANTER | * |
| XX007413 | CONCRETE EDGE RESTRAINT | FOOT | CONC EDGE RESTRAINT | * |
| XX007414 | PLANTER TOWER | EACH | PLANTER TOWER | * |
| XX007415 | MONUMENT TYPE A | EACH | MONUMENT TYPE A | * |
| XX007416 | MONUMENT TYPE B | EACH | MONUMENT TYPE B | * |
| XX007417 | MONUMENT TYPE C | EACH | MONUMENT TYPE C | * |
| XX007418 | FLATTOP SEATING BOULDER TYPE A | EACH | FLAT SEAT BOULDER TA | * |
| XX007419 | FLATTOP SEATING BOULDER TYPE B | EACH | FLAT SEAT BOULDER TB | * |
| XX007444 | WATER SUPPLY COMPLETE | L SUM | WATER SUPPLY COMPLETE | * |
| XX007445 | DECORATIVE LIGHTS TYPES A AND C - MATERIALS ONLY | L SUM | DECOR LIGHTS A C MATL | * |
| XX007448 | CONCRETE EDGING 6" WIDE | FOOT | CONC EDGING 6 | * |
| XX007449 | CONCRETE EDGING 12" WIDE | FOOT | CONC EDGING 12 | * |
| XX007450 | ORNAMENTAL LIGHT POLE, INSTALL ONLY | EACH | ORN LT POLE INSTALL | * |
| XX007451 | STREET TREE LIGHTING SYSTEM | EACH | STREET TREE LIGHT SYS | * |
| XX007452 | RELOCATE BOLLARDS | EACH | RELOCATE BOLLARDS | * |
| XX007454 | RAISED PLANTER REMOVAL | FOOT | RAISED PLANTER REM | * |
| XX007456 | UTILITY TRENCH - WATER | FOOT | UTILITY TRENCH WATER | * |
| XX007457 | FLAGSTONE PAVERS | SQ FT | FLAGSTONE PAVERS | * |
| XX007458 | STONE WALL - SINGLE SIDED | FOOT | STONE WALL SNGLE SIDE | * |
| XX007459 | STONE WALL - DOUBLE SIDED | FOOT | STONE WALL DUBLE SIDE | * |
| XX007460 | STONE PIER | EACH | STONE PIER | * |
| XX007461 | OUTCROPPING | FOOT | OUTCROPPING | * |
| XX007462 | STEEL PLANTER BOXES | FOOT | STEEL PLANTER BOXES | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX007463 | DECORATIVE LIGHT POLE, CONCRETE, 30' MOUNTING HEIGHT WITH 1-6' MAST ARM AND 1-3' MAST ARM | EACH | DEC LT P C 30'1-6,1-3 | * |
| XX007464 | DECORATIVE LUMINAIRE, METAL HALIDE, HORIZONTAL MOUNT 150 WATT | EACH | DEC LUM MH H M 150W | * |
| XX007465 | STEEL FENCE PANELS | FOOT | STEEL FENCE PANELS | * |
| XX007468 | PEDESTRAIN ST LIGHT | EACH | PEDESTRIAN ST LIGHT | * |
| XX007469 | UPLIGHTS | EACH | UPLIGHTS | * |
| XX007470 | PVC STORM PIPE, UNDERDRAINAGE | FOOT | PVC STORM PIPE UNDER | * |
| XX007471 | WATER TAP | EACH | WATER TAP | * |
| XX007472 | ORNAMENTAL GRASSES | UNIT | ORNAMENTAL GRASSES | * |
| XX007473 | GROUNDCOVER | UNIT | GROUNDCOVER | * |
| XX007474 | SITE ELECTRIC, DESIGN AND BUILD | EACH | SITE ELE DES & BUILD | * |
| XX007475 | FOUNTAIN REMOVAL | L SUM | FOUNTAIN REMOVAL | * |
| XX007476 | VALVE GATE, 4" MJRW & BOX | EACH | V GATE, 4 MJRW & BOX | * |
| XX007477 | SANITARY SEWER SERVICE CONNECTION REPAIR | EACH | SAN SEW SER CONN REPR | * |
| XX007480 | BRIDGE PIER LIGHTING CONDUIT | EACH | BR PIER LIGHT CONDUIT | * |
| XX007481 | BRIDGE ABUTMENT LIGHTING CONDUIT | EACH | BR ABUT LIGHT CONDUIT | * |
| XX007482 | COMMUNICATION CABLE IN CONDUIT, NO. 24, 6 PAIR, TWISTED AND SHIELDED | FOOT | COMM C C 24 6PR TWSH | * |
| XX007483 | WOOD STAIRS | SQ FT | WOOD STAIRS | * |
| XX007486 | STORM STRUCTURE INTERNAL REPAIR (SPECIAL) | EACH | ST STRUC INTER REP SP | * |
| XX007488 | LIGHT POLE FOUNDATION METAL, 11.5" BOLT CIRCLE, 8" X 6' | EACH | LP F M 11.5BC 8" X 6' | * |
| XX007489 | HOT-MIX ASPHALT ALLEY REMOVAL AND REPLACEMENT | SQ YD | HMA ALLEY REM & REP | * |
| XX007491 | DRAINAGE STRUCTURE TO BE ADJUSTED, WITH TYPE 1 FRAME, OPEN LID | EACH | DR STR ADJ T1F OL | * |
| XX007492 | DRAINAGE STRUCTURE TO BE ADJUSTED, WITH TYPE 1 FRAME, CLOSED LID | EACH | DR STR ADJ T1F CL | * |
| XX007493 | CONNECT TO BOX CULVERT | EACH | CONN TO BOX CULVERT | * |
| XX007500 | SANITARY SEWER (OPEN CUT) , 8" PVC, 0-8 FEET DEEP | FOOT | SAN SEW OC 8 PVC 0-8 | * |
| XX007501 | SANITARY SEWER (OPEN CUT), 8' PVC, 8-12 FEET DEEP | FOOT | SAN SEW OC 8 PVC 8-12 | * |
| XX007502 | SANITARY SEWER (OPEN CUT), 8"PVC 12-16 FEET DEEP | FOOT | SAN SEW OC 8 PV 12-16 | * |
| XX007503 | SANITARY SEWER SERVICE (OPEN CUT), 6" PVC | FOOT | SAN SEW SER OC 6 PVC | * |
| XX007504 | SANITARY SEWER SERVICE RISER, 6" PVC | FOOT | SAN SEW SER RIS 6 PVC | * |
| XX007505 | SANITARY SERVICE FITTINGS | EACH | SAN SERVICE FITTING | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX007506 | SANITARY SERVICE CLEANOUT | EACH | SAN SERVICE CLEANOUT | * |
| XX007509 | REMOVE AND REPLACE SANITARY MANHOLES, 4' DIAMETER, 0-8 FEET DEEP | EACH | R & R SAN MH 4 0-8 | * |
| XX007510 | REMOVE AND REPLACE SANITARY MANHOLES, 4' DIAMETER, 8-12 FEET DEEP | EACH | R & R SAN MH 4 8-12 | * |
| XX007511 | ABANDON EXISTING SANITARY MANHOLES | EACH | ABANDON EX SAN MH | * |
| XX007512 | TRENCH BACKFILL (SANITARY SEWER), 8 INCH 0-8 FEET DEEP | FOOT | TR BF SAN SEW 8 0-8 | * |
| XX007513 | TRENCH BACKFILL (SANITARY SEWER), 8 INCH 8-12 FEET DEEP | FOOT | TR BF SAN SEW 8 8-12 | * |
| XX007514 | TRENCH BACKFILL (SANITARY SEWER), 8 INCH 12-16 FEET DEEP | FOOT | TR BF SAN SEW 8 12-16 | * |
| XX007518 | OBSERVATION STRUCTURE (EXISTING DRAIN TILE) | EACH | OBSERVATION STRUCTURE | * |
| XX007519 | WARNING SIREN TO BE RELOCATED | L SUM | WARNING SIREN RELOC | * |
| XX007520 | GATE VALVE AND BOX TO BE REMOVED | EACH | GATE VALVE & BOX REM | * |
| XX007521 | COMPRESSION PIPE COUPLING, 10" | EACH | COMPRESS PIPE COUP 10 | * |
| XX007522 | COMPRESSION PIPE COUPLING, 12" | EACH | COMPRESS PIPE COUP 12 | * |
| XX007523 | COMPRESSION PIPE COUPLING, 8" | EACH | COMPRESS PIPE COUP 8 | * |
| XX007524 | GATE VALVE AND BOX, 10" | EACH | GATE VALVE & BOX 10 | * |
| XX007525 | LENS ADJUSTMENT MODULE | EACH | LENS ADJUSTMNT MODULE | * |
| XX007530 | PCC BASE COURSE, 8", WITH INTEGRAL CURB | SQ YD | PCC BC 8 W INTEG CURB | * |
| XX007531 | RELOCATE EXISTING LIGHT POLE ONTO NEW FOUNDATION | EACH | REL EX LTPOLE/NEW FDN | * |
| XX007533 | COPPER WATER SERVICE IN TRENCH, 1" | FOOT | COPPER WS TRENCH 1 | * |
| XX007535 | GULFBOX TO BE ADJUSTED | EACH | GULFBOX ADJUSTED | * |
| XX007536 | PAINT TRAFFIC SIGNAL EQUIPMENT | EACH | PAINT TRAF SIG EQUIP | * |
| XX007540 | SANITARY SEWER SERVICE 4" | FOOT | SAN SEW SERVICE 4 | * |
| XX007541 | BUTTERFLY VALVE, 12" DIA. W/VAULT | EACH | BUTTERFLY VALVE 12 WV | * |
| XX007543 | 1" COPPER SERVICE COMPLETE | EACH | 1" COPPER SERV COMPL | * |
| XX007544 | SANITARY (9" DIAMETER DROP) MANHOLE, 5' DIAMETER | EACH | SAN (9"DROP) MAN 5 | * |
| XX007545 | SANITARY (10" DIAMETER DROP) MANHOLE, 5' DIAMETER | EACH | SAN (10" DROP) MAN 5 | * |
| XX007546 | SANITARY (12" DIAMETER DROP) MANHOLE, 6' DIAMETER | EACH | SAN (12" DROP) MAN 6 | * |
| XX007547 | SANITARY (12" DIAMETER DROP) MANHOLE, 6' DIAMETER, SPECIAL | EACH | SAN (12"DROP) MAN 6 S | * |
| XX007548 | GRANULAR CRADLE AND INITIAL BACKFILL | CU YD | GRAN CRADL INITIAL BF | * |
| XX007549 | INLETS, TYPE 700 (DRIVEWAY) | EACH | INLET T700 (DRIVEWAY) | * |

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|----------|---|-------|-----------------------|----|
| XX007551 | FIXTURE TYPE SA | EACH | FIXTURE TYPE SA | * |
| XX007552 | FIXTURE TYPE SB | EACH | FIXTURE TYPE SB | * |
| XX007553 | FIXTURE TYPE SC | EACH | FIXTURE TYPE SC | * |
| XX007555 | COMBINED SEWER 21" | FOOT | COMB SEWER 21 | * |
| XX007556 | SIDEWALK CONNECTOR | SQ YD | SIDEWALK CONNECTOR | * |
| XX007558 | GATE VALVE 6" WITH VAULT, 4' DIAMETER | EACH | GATE VALVE 6 VAULT 4 | * |
| XX007559 | GATE VALVE 8" WITH VAULT, 4' DIAMETER | EACH | GATE VALVE 8 VAULT 4 | * |
| XX007560 | SANITARY SEWER, PVC SDR-21, 10" | FOOT | SAN SEW PVC SDR21 10 | * |
| XX007561 | SANITARY SEWER, PVC SDR-21, 12" | FOOT | SAN SEW PVC SDR21 12 | * |
| XX007562 | SIGN REMOVAL, SPECIAL | L SUM | SIGN REMOVAL SPECIAL | * |
| XX007563 | TEMPORARY LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 310 WATT, WITH PHOTO CELL | EACH | TEMP LUM SV HM 310 PC | * |
| XX007564 | TEMPORARY LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT, WITH PHOTO CELL | EACH | TEMP LUM SV HM 400 PC | * |
| XX007566 | STORM SEWER REMOVAL AND REINSTALLATION, 15" | FOOT | STORM SEW REM&REI 15 | * |
| XX007568 | FURNISHED EXCAVATION "INSTALL ONLY" | CU YD | FURNISHED EXCAV IO | * |
| XX007569 | POROUS GRANULAR EMBANKMENT, SPECIAL "INSTALL ONLY" | CU YD | POROUS GRAN EMB SP IO | * |
| XX007570 | TRENCH BACKFILL "INSTALL ONLY" | CU YD | TRENCH BACKFILL IO | * |
| XX007571 | STONE RIPRAP, CLASS A4 "INSTALL ONLY" | SQ YD | STONE RIPRAP CL A4 IO | * |
| XX007572 | STONE DUMPED RIPRAP, CLASS A4 "INSTALL ONLY" | SQ YD | STONE DUMP RIP A4 IO | * |
| XX007573 | STONE DUMPED RIPRAP, CLASS A6 "INSTALL ONLY" | SQ YD | STONE DUMP RIP A6 IO | * |
| XX007579 | PAINT EXISTING LIGHTING UNIT | EACH | PAINT EXISTING LIGHT | * |
| XX007580 | TOP RAILING REPLACEMENT (SPECIAL) | FOOT | TOP RAIL REPLACE SPL | * |
| XX007581 | PANEL REPLACEMENT (SPECIAL) | EACH | PANEL REPLACE SPL | * |
| XX007582 | GALVANIZED ANGLE BRACKETS | EACH | GALV ANGLE BRACKETS | * |
| XX007583 | 1 1/2" DIAMETER RODS AND STAR PLATES | EACH | 1.5 ROD & STAR PLATE | * |
| XX007584 | CONDUIT, BORED AND PULLED, GALVANIZED STEEL, 2", SPECIAL | FOOT | CONDUIT B&P GAL S 2SP | * |
| XX007585 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 2/C NO. 6 & 1/C NO. 6 GROUND | FOOT | EC C XLP 2C#6 1C#6 GR | * |
| XX007586 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 4/C NO. 6 & 1/C NO. 6 GROUND | FOOT | EC C XLP 4C#6 1C#6 GR | * |
| XX007593 | MANHOLE INSTALLATION, TYPE A | EACH | MAN INSTALL TYPE A | * |

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|----------|--|-------|-----------------------|----|
| XX007596 | CONDUIT IN TRENCH TRANSITION AND TRANSPOSING | EACH | CON T TRANS & TRANSP | * |
| XX007597 | 1 WAY 1-3" PVC DUCT BANK 1 HIGH BY 1 WIDE | FOOT | 1W 1-3 PVC DB 1X1 | * |
| XX007598 | 10 WAY 6-6" & 4-3" PVC DUCT BANK 4 HIGH BY 3 WIDE | FOOT | 10W 6-6 4-3 PVCDB 4X3 | * |
| XX007599 | 10 WAY 10-6" PVC DUCT BANK 4 HIGH BY 3 WIDE | FOOT | 10W 10-6 PVC DB 4X3 | * |
| XX007600 | 12 WAY 12-6" PVC DUCT BANK 4 HIGH BY 3 WIDE | FOOT | 12W 12-6 PVC DB 4X3 | * |
| XX007601 | 14 WAY 14-6" PVC DUCT BANK 5 HIGH BY 3 WIDE | FOOT | 14W 14-6 PVC DB 5X3 | * |
| XX007602 | 3 WAY 3-6" PVC DUCT BANK 1 HIGH BY 3 WIDE | FOOT | 3W 3-6 PVC DB 1X3 | * |
| XX007603 | 3 WAY 3-3" PVC DUCT BANK 1 HIGH BY 3 WIDE | FOOT | 3W 3-3 PVC DB 1X3 | * |
| XX007604 | 4 WAY 4-3" PVC DUCT BANK 2 HIGH BY 2 WIDE | FOOT | 4W 4-3 PVC DB 2X2 | * |
| XX007605 | LIMESTONE SCREENING SURFACE 3" | SQ YD | LIMESTONE SCRNSURF 3 | * |
| XX007606 | LIMESTONE SCREENING SURFACE 2" | SQ YD | LIMESTONE SCRNSURF 2 | * |
| XX007607 | GRAVEL PATH REPLACEMENT (FOR STORM SEWER INSTALLATION) | SQ YD | GRAVEL PATH REPL SS | * |
| XX007608 | GRAVEL PATH REPLACEMENT (FOR GRADING) | SQ YD | GRAVEL PATH REPL GRD | * |
| XX007609 | GRASS PAVERS | SQ YD | GRASS PAVERS | * |
| XX007610 | BASIN W/8" ROUND GRATE | EACH | BASIN W/8" RD GRATE | * |
| XX007611 | BASEBALL BACKSTOP | FOOT | BASEBALL BACKSTOP | * |
| XX007620 | UPLIGHT, VANDAL PROOF | EACH | UPLIGHT, VANDAL PROOF | * |
| XX007621 | TIME CLOCK, ELECTRIC | EACH | TIME CLOCK, ELECTRIC | * |
| XX007622 | ELECTRIC METER | EACH | ELECTRIC METER | * |
| XX007623 | 4 WAY 4-6" PVC DUCT BANK 2 HIGH BY 2 WIDE | FOOT | 4W 4-6 PVC DB 2X2 | * |
| XX007625 | 6 WAY 6-6" PVC DUCT BANK 2 HIGH BY 3 WIDE | FOOT | 6W 6-6 PVC DB 2X3 | * |
| XX007626 | 7 WAY 7-6" PVC DUCT BANK 3 HIGH BY 3 WIDE | FOOT | 7W 7-6 PVC DB 3X3 | * |
| XX007627 | 8 WAY 6-6" & 2-3" PVC DUCT BANK 3 HIGH BY 3 WIDE | FOOT | 8W 6-6 2-3 PVCDB 3X3 | * |
| XX007628 | 8 WAY 8-6" PVC DUCT BANK 3 HIGH BY 3 WIDE | FOOT | 8W 8-6 PVC DB 3X3 | * |
| XX007629 | 9 WAY 9-6" PVC DUCT BANK 3 HIGH BY 3 WIDE | FOOT | 9W 9-6 PVC DB 3X3 | * |
| XX007630 | CONDUIT, BORED AND PULLED, COILABLE NON- METALLIC, 3" SPECIAL | FOOT | CON B&P CN 3 SPL | * |
| XX007631 | CONDUIT, BORED AND PULLED, COILABLE NON- METALLIC, 2 WAY DUCT 3" - 2 HIGH BY 2 WIDE, SPECIAL | FOOT | CON B&P CN 2W 3 2X2SP | * |
| XX007632 | CONDUIT, BORED AND PULLED, COILABLE NON- METALLIC, 4 WAY DUCT 3" - 2 HIGH BY 2 WIDE, SPECIAL | FOOT | CON B&P CN 4W 3 2X2SP | * |

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|----------|---|-------|-----------------------|----|
| XX007633 | CONDUIT, BORED AND PULLED, COILABLE NON- METALLIC, 3 WAY DUCT 6" - 2 HIGH BY 3 WIDE, SPECIAL | FOOT | CON B&P CN 3W 6 2X3SP | * |
| XX007634 | CONDUIT, BORED AND PULLED, COILABLE NON- METALLIC, 4 WAY DUCT 6" - 2 HIGH BY 2 WIDE, SPECIAL | FOOT | CON B&P CN 4W 6 2X2SP | * |
| XX007635 | CONDUIT, BORED AND PULLED, COILABLE NON- METALLIC, 6 WAY DUCT 6" - 2 HIGH BY 3 WIDE, SPECIAL | FOOT | CON B&P CN 6W 6 2X3SP | * |
| XX007636 | CONDUIT, BORED AND PULLED, COILABLE NON- METALLIC, 8 WAY DUCT 6" - 3 HIGH BY 3 WIDE, SPECIAL | FOOT | CON B&P CN 8W 6 3X3SP | * |
| XX007637 | CONDUIT, BORED AND PULLED, COILABLE NON- METALLIC, 8 WAY DUCT 6-6"/2-3" - 3 HIGH BY 3 WIDE, SPECIAL | FOOT | CON B&P CN 8W 6 3 3X3 | * |
| XX007638 | CONNECTING TO EXISTING HANDHOLE VAULTS | EACH | CONN EX HANDHOLE VALT | * |
| XX007639 | CONNECTING TO EXISTING SWITCHGEAR VAULTS | EACH | CONN EX SWTCHGEAR VAL | * |
| XX007640 | CONNECTING TO EXISTING TRANSFORMER VAULTS | EACH | CONN EX TRNSFRMER VAL | * |
| XX007643 | LUMINAIRE, PEDESTRIAN TUNNEL, SURFACE MOUNT, 50 WATT, HIGH PRESSURE SODIUM VAPOR | EACH | LUM PED TUN 50W HPS | * |
| XX007645 | SANITARY SEWER, DUCTILE IRON, 10", AUGERED | FOOT | SAN SEW DI 10 AUGERED | * |
| XX007646 | SEEDING, MESIC TO WET NATIVE GRASSES | ACRE | SEED MES WET NAT GRAS | * |
| XX007654 | STONE PILLAR DISMANTLE AND STORE | EACH | STONE PILRS DIS STORE | * |
| XX007655 | STORM SEWER BACKFLOW PREVENTER | EACH | STORM SEW BACK PREV | * |
| XX007657 | TRAIL TREE ROOT BARRIER | FOOT | TRAIL TREE ROOT BARR | * |
| XX007665 | PROPOSED STORM SEWER CONNECTION TO EXISTING CULVERT | EACH | PRO SS CONN TO EX CUL | * |
| XX007667 | ORNAMENTAL LUMINAIRE, SODIUM VAPOR, 70 WATT | EACH | ORN LUM SV 70 WATT | * |
| XX007668 | COPPER SERVICE, TYPE K 1" (TRENCHED) | FOOT | COPPER SER TK1 TRENCH | * |
| XX007669 | COPPER SERVICE, TYPE K 1" (BORED) | FOOT | COPPER SER TK 1 BORED | * |
| XX007670 | COPPER SERVICE, TYPE K 2" (TRENCHED) | FOOT | COPPER SER TK2 TRENCH | * |
| XX007671 | COPPER SERVICE, TYPE K 2" (BORED) | FOOT | COPPER SER TK 2 BORED | * |
| XX007677 | VYTON GASKETS MJ, 6" | EACH | VYTON GASKETS MJ 6 | * |
| XX007678 | VYTON GASKETS MJ, 12" | EACH | VYTON GASKETS MJ 12 | * |
| XX007679 | VYTON GASKETS MJ, 16" | EACH | VYTON GASKETS MJ 16 | * |
| XX007682 | GATE VALVES 16" | EACH | GATE VALVES 16 | * |
| XX007683 | WATER VALVE AND BOX TO BE REMOVED | EACH | WAT VALV & BOX REMOVE | * |
| XX007687 | SANITARY SEWERS PUSHED IN STEEL CASING, 18" | FOOT | SAN SEW P STL CAS 18 | * |
| XX007694 | SANITARY SEWER BYPASS PUMPING | HOURL | SAN SEW BYPASS PUMP | * |

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|----------|--|-------|-----------------------|----|
| XX007709 | CONDUIT IN GROUND, 2" DIA., GALVANIZED STEEL | FOOT | CON G 2 GALVS | * |
| XX007710 | CONDUIT IN GROUND, 2 1/2" DIA., GALVANIZED STEEL | FOOT | CON G 2 1/2 GALVS | * |
| XX007711 | CONDUIT IN GROUND, 3" DIA., GALVANIZED STEEL | FOOT | CON G 3 GALVS | * |
| XX007712 | CONDUIT IN GROUND, 3 1/2" DIA., GALVANIZED STEEL | FOOT | CON G 3 1/2 GALVS | * |
| XX007713 | CONDUIT IN GROUND, 4" DIA., GALVANIZED STEEL | FOOT | CON G 4 GALVS | * |
| XX007714 | CONDUIT IN GROUND, 5" DIA., GALVANIZED STEEL | FOOT | CON G 5 GALVS | * |
| XX007716 | 12" PVC FITTINGS | POUND | 12" PVC FITTINGS | * |
| XX007718 | AIR RELEASE VALVE VAULT | EACH | AIR RELEASE VALVE VLT | * |
| XX007719 | PULVERIZING, COMPACTING AND RESHAPING | SQ YD | PULVER-GRADE-RESHAPE | * |
| XX007720 | RESIDENTIAL WATER WELL CUT AND CAP | L SUM | RES WATER WELL C&C | * |
| XX007721 | MWRD STORM WATER MONITORING WELL CUT AND CAP | L SUM | MWRD STM WATER M WELL | * |
| XX007724 | SOD STRIPPING, 2" DEPTH | SQ YD | SOD STRIPPING 2 DEPTH | * |
| XX007725 | CRACK FILLING, SPECIAL | FOOT | CRACK FILLING SPECIAL | * |
| XX007727 | RECESSED REFLECTIVE PAVMENT MARKER (BRIDGE) | EACH | REC REF PVT MARKER BR | * |
| XX007728 | FURNISHING AND ERECTING FIBER-REINFORCED POLYMER STRUCTURE WITH FIBER-REINFORCED POLYMER TYPE F RAIL | EACH | F&E FRP STR FRP RAIL | * |
| XX007729 | DETECTABLE WARNINGS, SPECIAL | SQ FT | DETECTABLE WRNING SPL | * |
| XX007731 | LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT (SPECIAL) | EACH | LUM SV HM 400W SPEC | * |
| XX007733 | SALVAGED AGGREGATE MATERIAL 8" | SQ YD | SALVAGED AGG MAT 8 | * |
| XX007734 | SALVAGED AGGREGATE MATERIAL 12" | SQ YD | SALVAGED AGG MAT 12 | * |
| XX007735 | SALVAGED AGGREGATE MATERIAL 24" | SQ YD | SALVAGED AGG MAT 24 | * |
| XX007739 | WIRELESS VEHICLE DETECTION SYSTEM | EACH | WIRELESS VEH DET SYS | * |
| XX007740 | FLEXIBLE POST BARRICADES | EACH | FLEX POST BARRICADES | * |
| XX007743 | ROADWAY LIGHTING CONDUIT REMOVAL | FOOT | RDWY LIGHTING CON REM | * |
| XX007745 | ROTATE LIGHT FIXTURE | EACH | ROTATE LIGHT FIXTURE | * |
| XX007746 | STEEL POLE REMOVAL | EACH | STEEL POLE REMOVAL | * |
| XX007747 | PARK BENCH REMOVAL AND RELCOATION | EACH | PARK BENCH REM & REL | * |
| XX007750 | GROUTED STONE RIPRAP, CLASS A4 | SQ YD | GROUT STONE RIPRAP A4 | * |
| XX007753 | BOX CULVERT WINGWALL | EACH | BOX CULVERT WINGWALL | * |
| XX007754 | TRENCH BACKFILL, CA-11 | CU YD | TRENCH BACKFILL CA-11 | * |

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|----------|---|-------|-----------------------|----|
| XX007756 | HISTORICAL MARKER SIGN POST, COMPLETE | EACH | HISTORIC MARKER S P C | * |
| XX007758 | ADJUSTING WATER VALVE BOXES | EACH | ADJ WATER VALVE BOXES | * |
| XX007759 | ADJUST SANITARY SEWER CLEANOUT | EACH | ADJ SAN SEW CLEANOUT | * |
| XX007761 | BUFFALO BOX ADJUSTMENT, SPECIAL | EACH | BUFFALO BX ADJUST SPL | * |
| XX007762 | SHUT DOWN CONNECTION | EACH | SHUT DOWN CONNECTION | * |
| XX007764 | BRICK SLOPE WALL | SQ YD | BRICK SLOPE WALL | * |
| XX007765 | WETLAND MITIGATION PLANT/SEED MIX | ACRE | WETLND MIT PLANT/SEED | * |
| XX007767 | BARRICADE REMOVAL | EACH | BARRICADE REMOVAL | * |
| XX007769 | PAM APPLICATION FOR SEDIMENT CONTROL | SQ YD | PAM APP SED CNTRL | * |
| XX007776 | REMOVE AND ABANDON VALVE BOX | EACH | REM & ABAND VALVE BOX | * |
| XX007779 | MLSR CABLE RELOCATION | L SUM | MLSR CABLE RELOCATION | * |
| XX007780 | DIGITAL WAVE RADAR DETECTION UNIT | EACH | DIG WAVE RAD DET UNIT | * |
| XX007781 | PLACEMENT OF SALVAGED BASE MATERIAL | SQ YD | PLACE SALV BASE MAT | * |
| XX007785 | SURFACE REMOVAL (SPECIAL) | SQ YD | SURF REMOVAL SPECIAL | * |
| XX007786 | METAL SHELL PILE BENT ENCASMENT COMPLETE | EACH | MET SHELL P B ENCAS C | * |
| XX007787 | CLASS SI CONCRETE | CU YD | CLASS SI CONC | * |
| XX007788 | ORNAMENTAL METAL PANEL | EACH | ORN METAL PANEL | * |
| XX007795 | REINFORCED CONCRETE LIGHT POLE, SPECIAL | EACH | REIF CON LP SPL | * |
| XX007808 | HYDRANT GATE VALVE AND ACCESSORIES | EACH | HYDRANT GATE VALV ACC | * |
| XX007809 | CORPORATION STOP AND HOUSE SERVICE CONNECTION, 3/4" | EACH | CORP STOP SER CON 3/4 | * |
| XX007810 | UTILITY PIPE REMOVAL | FOOT | UTILITY PIPE REMOVAL | * |
| XX007811 | FORCE MAIN, 8" | FOOT | FORCE MAIN 8 | * |
| XX007812 | SET OVER SANITARY SEWER MANOLE AND LID | EACH | SO SAN SEW MAN & LID | * |
| XX007813 | SANITARY SEWER MANOLE AND LID | EACH | SAN SEW MAN & LID | * |
| XX007814 | FORCE MAIN BYPASS PUMPING | L SUM | FORCE MN BYPASS PUMP | * |
| XX007816 | GATE VALVES, 2" | EACH | GATE VALVES 2 | * |
| XX007817 | BUFFALO BOX REMOVAL AND REPLACEMENT | EACH | BUFFALO BOX REM & REP | * |
| XX007818 | PRESSURE CONNECTION 16" X 16" X 12" | EACH | PRES CONNECT 16X16X12 | * |
| XX007821 | WATER SERVICE LINE 2" | EACH | WATER SERV LINE 2 | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|--|-------|-----------------------|----|
| XX007824 | BRICK PAVER ACCENT STRIP | SQ FT | BRICK PAVER ACC STRIP | * |
| XX007825 | ORNAMENTAL FENCE, WROUGHT IRON, SPECIAL | FOOT | ORN FENCE WRT IRON SP | * |
| XX007826 | POLYETHYLENE DUCT BORED AND PULLED, 1 1/4" DIA WITH ELECTRIC CABLE 600V (XLP-TYPE-USE) 3-1C NO.6 AND 1/C NO.6 GROUND | FOOT | PD B&P 1.25 XL3-1C #6 | * |
| XX007830 | CLEAN AND PAINT EXISTING BENCHES | EACH | CLEAN PAINT EX BENCH | * |
| XX007832 | DECORATIVE ROCK STRIP 4 | SQ YD | DECOR ROCK STRIP 4 | * |
| XX007834 | SAG FRAME AND LID | EACH | SAG FRAME AND LID | * |
| XX007836 | POROUS GRANULAR EMBANKMENT, SUBGRADE 12 INCH (SLAG) | SQ YD | POR GR EM SUB 12 SLAG | * |
| XX007837 | POROUS GRANULAR EMBANKMENT, BASE 4 INCH (SLAG) | SQ YD | POR GR EM BASE 4 SLAG | * |
| XX007838 | POROUS GRANULAR EMBANKMENT, BEDDING 2 INCH (SLAG) | SQ YD | POR GR EMB BED 4 SLAG | * |
| XX007839 | GEOBLOCK POLYETHYLENE POROUS PAVEMENT SYSTEM | SQ YD | GEOBLOCK POLY PAV SYS | * |
| XX007840 | GEOBLOCK 2 POLYETHYLENE POROUS PAVEMENT SYSTEM | SQ YD | GEOBLOCK 2 POLY PV SY | * |
| XX007841 | 6" FLUSH CONCRETE BORDER, 8-3/8" | FOOT | 6" WF CONC BOR 8 3/8 | * |
| XX007842 | 6" FLUSH CONCRETE BORDER, 18" | FOOT | 6" WF CONC BORDER 18 | * |
| XX007843 | POROUS GRANULAR EMBANKMENT, BASE 4 INCH | SQ YD | POR GRN EMBK BASE 4" | * |
| XX007844 | POROUS GRANULAR EMBANKMENT, BEDDING 2 INCH | SQ YD | POR GRN EMBK BED 2" | * |
| XX007845 | PORTLAND CEMENT CONCRETE PAVEMENT 7" (SPECIAL, TEXTURED) | SQ YD | PCC PAVEMENT 7 SP TEX | * |
| XX007846 | TRENCH BACKFILL (SLAG) | CU YD | TRENCH BACKFILL SLAG | * |
| XX007847 | POROUS GRANULAR BACKFILL (SLAG) | CU YD | POR GRAN BCKFILL SLAG | * |
| XX007848 | BROKEN CONCRETE DUMPED RIPRAP, RR4 | SQ YD | BROKE CONC RIPRAP RR4 | * |
| XX007849 | BROKEN CONCRETE DUMPED RIPRAP, RR5 | SQ YD | BROKE CONC RIPRAP RR5 | * |
| XX007851 | PEDESTRIAN BENCH, FURNISH | EACH | PED BENCH FUR | * |
| XX007852 | PEDESTRIAN BENCH, FURNISH AND INSTALL | EACH | PED BENCH FUR & INST | * |
| XX007853 | PVC STORM AND SANITARY SEWER REMOVAL AND REPLACEMENT, 12" DIA., 0-15 FT LENGTH | EACH | PVC ST SS RR 12 0-15 | * |
| XX007854 | PVC STORM AND SANITARY SEWER REMOVAL AND REPLACEMENT, 12" DIA., 16-30 FT LENGTH | EACH | PVC ST SS RR 12 16-30 | * |
| XX007856 | TRASH RECEPTACLE, FURNISH | EACH | TRASH RECEPTACLE FUR | * |
| XX007857 | TRASH RECEPTACLE, FURNISH & INSTALL | EACH | TRASH RECEPTACLE F&I | * |
| XX007860 | AGGREGATE BASE COURSE, SPECIAL | SQ YD | AGG BASE CSE SPL | * |
| XX007861 | CELLULAR CONFINEMENT, SPECIAL | SQ YD | CELLULAR CONFINEMNT S | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX007864 | SANITARY SEWER, DUCTILE IRON 8" | FOOT | SAN S DI 8" | * |
| XX007871 | STORM SEWER SERVICE, 6" (SHORT) (TYP) | EACH | SS SERVICE 6 SHRT TYP | * |
| XX007872 | STORM SEWER SERVICE, 6" (LONG) (TYP) | EACH | SS SERVICE 6 LONG TYP | * |
| XX007873 | ROAD CORING (SPECIAL) | FOOT | ROAD CORING (SPECIAL) | * |
| XX007874 | PVC WATERMAIN 16" | FOOT | PVC WATERMAIN 16" | * |
| XX007877 | BICYCLE RACKS - FURNISH | EACH | BICYCLE RACKS FURNISH | * |
| XX007881 | DOCUMENTATION CAMERAS | L SUM | DOCUMENTATION CAMERAS | * |
| XX007882 | DRAINAGE STRUCTURES TO BE ADJUSTED WITH A NEW TYPE 24 FRAME AND GRATE | EACH | DR STR TBA T24 F&G | * |
| XX007885 | ROOFING SYSTEM | FOOT | ROOFING SYSTEM | * |
| XX007886 | CLEARING, SPECIAL | TON | CLEARING SPECIAL | * |
| XX007887 | RELOCATE EXISTING RIPRAP | SQ YD | RELOCATE EX RIPRAP | * |
| XX007888 | PORTLAND CEMENT CONCRETE PAVEMENT 7" (COLORED) | SQ YD | PCC PVT 7 COLORED | * |
| XX007891 | CONFLICT MANHOLE, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | CONFLIC MAN 5D T1F CL | * |
| XX007892 | SANITARY SEWER REMOVAL 27" | FOOT | SAN SEW REMOV 27 | * |
| XX007893 | ASBESTOS SURVEY AND REPORT | EACH | ASBESTOS SURVEY & REP | * |
| XX007894 | ALLEY APRON APPROACH PAVEMENT REMOVAL | SQ YD | ALLEY AP PVMT REMOVAL | * |
| XX007895 | COMBINED SEWER MANHOLE, 5'-DIAMETER TYPE 1 FRAME, CLOSED LID | EACH | COMB MAN 5 DIA T1F CL | * |
| XX007896 | CURED-IN-PLACE PIPE (CIPP), 30" | FOOT | CIPP, 30" | * |
| XX007899 | MASONRY WALL | FOOT | MASONRY WALL | * |
| XX007900 | PVC STORM AND SANITARY SEWER REMOVAL AND REPLACEMENT, 15" DIA., 41-50 FT LENGTH | EACH | PVC ST SS RR 15 41-50 | * |
| XX007901 | SANITARY SEWER REMOVAL, 30" | FOOT | SAN SEW REMOV 30 | * |
| XX007907 | STAMPED CONCRETE MEDIAN SURFACE, 5" | SQ FT | STAMP CONC MED SURF 5 | * |
| XX007908 | COLORED SURFACE | SQ FT | COLORED SURFACE | * |
| XX007920 | LANDSCAPING STONE | TON | LANDSCAPING STONE | * |
| XX007921 | GATEWAY ENTRANCE SIGNS | EACH | GATEWAY ENTRANCE SIGN | * |
| XX007922 | STREET SIGNS (POLE MOUNTED) | SQ FT | ST SIGN POLE MOUNTED | * |
| XX007923 | STEEL POST 3" | FOOT | STEEL POST 3" | * |
| XX007924 | BANNERS | EACH | BANNERS | * |
| XX007925 | PAINT EXISTING SIGN PANEL LESS THAN 5 SQ FT | EACH | PT EX SN PANEL < 5 SF | |

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|----------|---|-------|-----------------------|----|
| XX007926 | PAINT EXISTING SIGN PANEL 5 TO 10 SQ FT | EACH | PT EX SN PANEL 5-10SF | |
| XX007927 | PAINT EXISTING SIGN PANEL GREATER THAN 10 SQ FT | EACH | PT EX SN PANEL >10 SF | |
| XX007928 | PAINT EXISTING SIGNAL HEAD | EACH | PAINT EX SIGNAL HEAD | * |
| XX007929 | PAINT EXISTING SIGNAL HEAD ON MAST ARM | EACH | PT EX SIGNAL HEAD MA | * |
| XX007930 | PAINT EXISTING SIGN POST | EACH | PAINT EX SIGN POST | * |
| XX007931 | DECORATIVE RING SIGNAL POLES | EACH | DEC RING SIGNAL POLES | * |
| XX007932 | DECORATIVE RING MAST ARM SIGNALS | EACH | DEC RING MA SIGNALS | * |
| XX007933 | DECORATIVE RING MAST ARM SIGNS | EACH | DEC RING MA SIGNS | * |
| XX007934 | CLAMSHELL BASE EXISTING LIGHT POLE | EACH | CLAMSHELL BASE EX LP | * |
| XX007940 | INSULATION | SQ FT | INSULATION | * |
| XX007941 | PREFAB CANOPY ASSEMBLY (11'-10") COMPLETE | FOOT | PREFAB CAN ASSE 11-10 | * |
| XX007942 | PREFAB CANOPY ASSEMBLY (6'-8") COMPLETE | FOOT | PREFAB CAN ASSE 6-8 | * |
| XX007943 | STEEL CASING PIPE, SPECIAL, TUNNELED COMPLETE | FOOT | STL CAS PIPE SPEC TUN | * |
| XX007944 | PAINT TRAFFIC MAST ARM AND POLE | EACH | PT TRAFFIC M A & POLE | * |
| XX007945 | TREE GRATE REMOVE AND REINSTALL | EACH | TREE GRATE REM & REIN | * |
| XX007947 | FULL-DEPTH RECYCLING OF FLEXIBLE PAVEMENT, 8" | SQ YD | FD RECYCLE FLEX PAV 8 | * |
| XX007948 | FIBER OPTIC INTERCONNECT CENTER | EACH | FO INTERCONNECT CENTR | * |
| XX007949 | UNMANAGED SWITCH | EACH | UNMANAGED SWITCH | * |
| XX007950 | FIBER OPTIC PIGTAIL | EACH | FIBER OPTIC PIGTAIL | * |
| XX007951 | FIBER OPTIC JUMPER | EACH | FIBER OPTIC JUMPER | * |
| XX007952 | TERMINAL SERVER | EACH | TERMINAL SERVER | * |
| XX007953 | NETWORK CONFIGURATION | L SUM | NETWORK CONFIGURATION | * |
| XX007957 | EROSION CONTROL, TEMPORARY CHANNEL DIVERSION | FOOT | EROS CONT CHANNEL DIV | * |
| XX007958 | DIVERSION STRUCTURE | EACH | DIVERSION STRUCTURE | * |
| XX007960 | INLINE WATER CONTROL STRUCTURE (06 X 18P) | L SUM | INLINE WATER CONTR ST | * |
| XX007961 | INLINE WATER CONTROL STRUCTURE (06 X 15P) | L SUM | INLINE WATER CONTR ST | * |
| XX007962 | COVERED DECK STRUCTURE - NO 1 | L SUM | COVERED DECK STRUCT 1 | * |
| XX007963 | COVERED DECK STRUCTURE - NO 2 | L SUM | COVERED DECK STRUCT 2 | * |
| XX007968 | PVC CASING PIPE 12" | FOOT | PVC CASING PIPE 12 | * |

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|----------|---|-------|------------------------|----|
| XX007969 | AIR RELEASE VALVE TO BE MOVED | EACH | AIR RELEASE VALVE MVD | * |
| XX007971 | TRACER WIRE ACCESS BOX TO BE MOVED | EACH | TRAC WIRE ACC BOX MVD | * |
| XX007972 | FORCE MAIN, 6" | FOOT | FORCE MAIN 6 | * |
| XX007978 | ARCHITECTURAL LIGHTING SYSTEM | EACH | ARCHITECT LT SYSTEM | * |
| XX007979 | ORNAMENTAL METAL RAILING SYSTEM | FOOT | ORNAMENT MET RAIL SYS | * |
| XX007980 | PLANTING SOIL, FURNISH AND PLACE 24" | SQ YD | PLANT SOIL, F & P 24" | * |
| XX007981 | TEMPORARY FENCE, 6'-FOOT CHAIN LINK | FOOT | TEMP FENCE 6 CHAIN LK | * |
| XX007985 | SPECIAL FRAME, CLOSED LID | EACH | SPECIAL FRAME, CL | * |
| XX007986 | CONNECT EXISTING HOUSE DRAINS AND FIELD TILES TO PROPOSED STORM SEWERS | EACH | CONN EX HD/FT PROP SS | * |
| XX007987 | SIGNAL HEAD, LED, 3-SECTION, BRACKET MOUNTED, RETROFIT | EACH | SH LED 3S BM RETROFIT | * |
| XX007988 | SIGNAL HEAD, LED, 3-SECTION, MAST ARM MOUNTED, RETROFIT | EACH | SH LED 3S MAM RETROFIT | * |
| XX007989 | SIGNAL HEAD, LED, 5-SECTION, BRACKET MOUNTED, RETROFIT | EACH | SH LED 5S BM RETROFIT | * |
| XX007991 | CENTRALIZED TRANSPORTATION MANAGEMENT SYSTEM | L SUM | CENT TRANS MANAGE SYS | * |
| XX007993 | CENTRALIZED SYSTEM FIELD INTEGRATION/ SETUP | L SUM | CEN SYS FIELD INT/SET | * |
| XX007994 | FIBER OPTIC SPLICE | EACH | FIBER OPTIC SPLICE | * |
| XX007996 | GATE VALVES WITH RESTRAINED JOINT AND BOX 6" | EACH | GATE V W RES J & B 6 | * |
| XX007997 | GATE VALVES WITH RESTRAINED JOINT AND BOX 8" | EACH | GATE V W RES J & B 8 | * |
| XX007999 | SANITARY MANHOLES WITH TYPE 1 FRAME AND GRATE | EACH | SAN MH W/ T1 F AND G | * |
| XX008000 | DUCTILE IRON SANITARY SEWER 12" | FOOT | D I SAN SEWER 12 | * |
| XX008001 | AGGREGATE PATH, 8" | SQ YD | AGGREGATE PATH 8 | * |
| XX008003 | FORM LINER TEXTURED SURFACE, SPECIAL | SQ FT | FORM LINER TEX SUR SP | * |
| XX008005 | REMOVAL AND RELOCATION OF EXISTING PEDESTRIAN BRIDGE | L SUM | REM & REL PED BRIDGE | * |
| XX008007 | FILLING EXISTING SEPTIC TANK (SPECIAL) | EACH | FILL EX SEPTIC TNK SP | * |
| XX008008 | FILLING EXISTING WELLS (SPECIAL) | EACH | FILL EXIST WELLS SP | * |
| XX008009 | STORM WATER TREATMENT STRUCTURES, 900 GALLONS | EACH | ST WATER T STR 900 G | * |
| XX008010 | FITNESS EQUIPMENT COMPLETE | L SUM | FITNESS EQUIP COMPL | * |
| XX008011 | TIMBER RUB RAIL | FOOT | TIMBER RUB RAIL | * |
| XX008014 | TEMPORARY RAILROAD EMBANKMENT | CU YD | TEMP RR EMBANKMENT | * |
| XX008015 | SITE ACCESS CONTROL | L SUM | SITE ACCESS CONTROL | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|--|-------|-----------------------|----|
| XX008016 | SPHERICAL BEARINGS BOOK-EXPANSION | EACH | SPHER BEAR BOOK-EXPAN | * |
| XX008017 | SPHERICAL BEARINGS BOOK-FIXED | EACH | SPHER BEAR BOOK-FIXED | * |
| XX008018 | TEMPORARY SOIL RETENTION SYSTEM | L SUM | TEMP SOIL RET SYS | * |
| XX008019 | UNINTERRUPTIBLE POWER SUPPLY (SPECIAL KDOT) | EACH | UNINTER POW SUP SKDOT | * |
| XX008021 | REMOVE EXISTING STONE ARCH AND WING WALLS | EACH | REM EX ST ARCH & WGWL | * |
| XX008022 | MASONRY CLEANING AND TUCKPOINTING | L SUM | MASONRY CLEAN & TUCK | * |
| XX008023 | REMOVE AND RESET EXISTING STEEL STRINGER ASSEMBLY | EACH | REM & RES EX ST STR A | * |
| XX008031 | M2 KNUCKLE MOUNT ACCENT FIXTURE | EACH | M2 KM ACCENT FIXTURE | * |
| XX008032 | M3 FIXTURE IN PYLON | EACH | M3 FIXTURE IN PYLON | * |
| XX008033 | DUPLEX WEATHERPROOF GFI RECEPTACLE AND COVER PLATE | EACH | DUP W GFI REC & CP | * |
| XX008034 | SEATWALL 20" HT. | FOOT | SEATWALL 20" HT. | * |
| XX008035 | PILLAR 24" HT. | EACH | PILLAR 24" HT. | * |
| XX008036 | PYLON PILLAR 40" HT. | EACH | PYLON PILLAR 40" HT. | * |
| XX008037 | PYLON PILLAR 52" HT. | EACH | PYLON PILLAR 52" HT. | * |
| XX008038 | PYLON | EACH | PYLON | * |
| XX008039 | GALVANIZED SPIKE WITH 8' PLASTIC EDGE | FOOT | GAL SPIKE 8 PLAS EDGE | * |
| XX008046 | LANDSCAPE RESTORATION (SOD) | EACH | LANDSCAPE REST SOD | * |
| XX008047 | METAL LETTERING 4" | EACH | METAL LETTERING 4" | * |
| XX008048 | METAL LETTERING 8" | EACH | METAL LETTERING 8" | * |
| XX008049 | HELICAL PIER | EACH | HELICAL PIER | * |
| XX008056 | POLYETHYLENE DUCT BORED AND PULLED, 1 1/4" DIA WITH ELECTRIC CABLE 600V (XLP-TYPE USE) 3-1C NO.6 AND 1/C NO.6 GROUND | FOOT | PD B&P 1.25 XLP3-1C#6 | * |
| XX008058 | REINFORCED SOIL SLOPE SYSTEM | CU YD | REINF SOIL SLOPE SYS | * |
| XX008061 | UTILTIY WORK AT&T | L SUM | UTILITY WORK AT&T | * |
| XX008062 | UTILTIY WORK COMED | L SUM | UTILITY WORK COMED | * |
| XX008063 | UTILTIY WORK COMCAST | L SUM | UTILITY WORK COMCAST | * |
| XX008064 | PILE CASING, CMP, 24" DIA. | FOOT | PILE CASING CMP 24 | * |
| XX008065 | TRAFFIC CONTROL AND PROTECTION FOR BICYCLE PATH DETOUR | L SUM | TC-PROT BIKE PATH DET | * |
| XX008066 | BICYCLE ROUTE DETOUR | L SUM | BICYCLE ROUTE DETOUR | * |
| XX008067 | STORM SEWER RESTRICTOR PIPE | EACH | STORM SEW REST PIPE | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX008068 | LUMINAIRE INSTALLATION, TYPE 1 | EACH | LUMINAIRE INST TYPE 1 | * |
| XX008069 | LUMINAIRE INSTALLATION, TYPE 2 | EACH | LUMINAIRE INST TYPE 2 | * |
| XX008070 | MAST ARM INSTALLATION TYPE 1 | EACH | MAST ARM INST TYPE 1 | * |
| XX008071 | MAST ARM INSTALLATION TYPE 2 | EACH | MAST ARM INST TYPE 2 | * |
| XX008072 | MAST ARM INSTALLATION TYPE 3 | EACH | MAST ARM INST TYPE 3 | * |
| XX008073 | POLE INSTALLATION, SIGNAL TYPE 1 | EACH | POLE INSTAL SIG TYP 1 | * |
| XX008074 | POLE INSTALLATION, COMBINATION TYPE 1 | EACH | POLE INSTAL COMB TY 1 | * |
| XX008075 | POLE INSTALLATION, COMBINATION TYPE 2 | EACH | POLE INSTAL COMB TY 2 | * |
| XX008076 | POLE INSTALLATION, LIGHT TYPE 1 | EACH | POLE INSTAL LIGHT T 1 | * |
| XX008077 | POLE INSTALLATION, LIGHT TYPE 2 | EACH | POLE INSTAL LIGHT T 2 | * |
| XX008082 | FURNISH AND INSTALL GUARDRAIL POSTS | EACH | F & I GUARDRAIL POSTS | * |
| XX008083 | ROADWAY SWEEPING (SPECIAL) | EACH | ROADWAY SWEEPING SPL | * |
| XX008085 | PAINT PAVEMENT MARKING - SPECIAL | EACH | PT PVT MK SPL | * |
| XX008088 | REMOVE AND REPLACE SIGN ASSEMBLY - TYPE A | EACH | REM REPL SIGN ASSY TA | * |
| XX008091 | ILLUMINATED SIGN, LED, MAST ARM MOUNTED | SQ FT | ILLUM SIGN LED MAM | * |
| XX008092 | CONCRETE STORM SEWER PLUG, 15" | EACH | CONCRETE SS PLUG, 15" | * |
| XX008100 | FERTILIZER TABLETS | EACH | FERTILIZER TABLETS | * |
| XX008104 | POLE MOUNTED PLANTER BASKET | EACH | POLE MNT PLNTR BASKET | * |
| XX008106 | 3' X 3' AREA INLET | EACH | 3' X 3' AREA INLET | * |
| XX008107 | FIRE HYDRANT WITH AUXILIARY GATE VALVE AND BOX | EACH | FIRE HYD AUX GV & BX | * |
| XX008108 | SEWER IN STEEL CASING PIPE | FOOT | SEWER IN STL CAS PIPE | * |
| XX008109 | ELECTRIC SERVICE BOX | EACH | ELECTRIC SERVICE BOX | * |
| XX008110 | INSTALL EXISTING LIGHT POLE WITH LUMINAIRE | EACH | INST EX LP W/LUMINARE | * |
| XX008111 | SEWER IN TUNNEL, 60" | FOOT | SEWER IN TUNNEL 60" | * |
| XX008112 | SEWER PIPE BULKHEAD 120" | EACH | SEWER P BULKHEAD 120 | * |
| XX008113 | SEWER PIPE BULKHEAD 60" | EACH | SEWER P BULKHEAD 60 | * |
| XX008115 | SEEDING, CLASS 1A SPECIAL | SQ YD | SEEDING, CL 1A SPL | * |
| XX008116 | ALUMINUM STRUCTURAL PLATE BOX CULVERT (SPECIAL), 97 SQUARE FEET | FOOT | AL STR PL BC SP 97 SF | * |
| XX008117 | STORMWATER TREATMENT UNIT | EACH | STORM WTR TREAT UNIT | * |

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|----------|---|-------|-----------------------|----|
| XX008118 | RELOCATE HEDGE | FOOT | RELOCATE HEDGE | * |
| XX008119 | REPAIR UNSTABLE SUBBASE | SQ YD | REPAIR UNSTBL SUBBASE | * |
| XX008121 | LUMINAIRE, SODIUM VAPOR, ORNAMENTAL, 35 WATT WITH ARM ASSEMBLY | EACH | LUM SV ORN 35W W/AA | * |
| XX008122 | SIGNAL HEAD, LED, 4-SECTION, BRACKET MOUNTED, RETROFIT | EACH | SH LED 4S BM RETROFIT | * |
| XX008123 | RELOCATE INLET, SPECIAL | EACH | RELOC INLET, SPL | * |
| XX008124 | PAVEMENT CONTRACTION JOINTS | FOOT | PAVMNT CONTRACTION JT | * |
| XX008125 | HEATER SCARIFICATION WITH REJUVINATING OIL, 1 1/4" (SPECIAL) | SQ YD | HEAT SCARIF REJUV OIL | * |
| XX008127 | STAMPED ASPHALT | SQ YD | STAMPED ASPHALT | * |
| XX008128 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 50 FT. AND 24 FT. (SPECIAL) | EACH | S C MA&P DMA 50&24 SP | * |
| XX008129 | BACKER MATERIAL | FOOT | BACKER MATERIAL | * |
| XX008130 | DRAINAGE STRUCTURES TO BE CLEANED AND GROUTED | EACH | DR STR CLEAN & GROUT | * |
| XX008131 | ELECTRIC CABLE IN CONDUIT, VIDEO NO. 18 3 C | FOOT | ELCBL C VIDEO 18 3C | * |
| XX008132 | RELOCATE EXISTING REMOTE-CONTROLLED VIDEO SYSTEM | EACH | REL REM-CON VID SYS | * |
| XX008134 | VENT (AIR HORN) PIPES TO BE RELOCATED | EACH | VENT AIRHORN PIPE REL | * |
| XX008135 | CATHODIC PROTECTION SYSTEM TESTING | EACH | CATHODIC PROT SY TEST | * |
| XX008136 | HDPE SANITARY SEWER BEND, 45 DEGREE, 3" | EACH | HDPE S SEW BEND 45 3" | * |
| XX008137 | PROVIDE AND INSTALL DOUBLE BANNER POLE | EACH | P & INST D BANNER POL | * |
| XX008138 | RELOCATE EXISTING METAL LIGHT POLE FOUNDATION | EACH | REL MET LT POLE FND | * |
| XX008139 | REMOVE AND RELOCATE EXISTING MEMORIAL STONE | L SUM | REM & REL MEMORIAL ST | * |
| XX008140 | REMOVE AND RELOCATE EXISTING PLAQUE | EACH | REM & REL EXIST PLAQ | * |
| XX008141 | STANDOFF RISER ASSEMBLY 6" PLAQUE | EACH | STANDOFF RISER ASS 6" | * |
| XX008142 | 10 WAY 8-6" & 2-3" PVC DUCT BANK- 4 HIGH BY 3 WIDE | FOOT | 10 W 8-6 2-3 PVC DB | * |
| XX008143 | 9 WAY 7-6" & 2-3" PVC DUCT BANK- 2 HIGH BY 7 WIDE | FOOT | 9 W 7-6 & 2-3 PVC DB | * |
| XX008144 | 4 WAY 2-3" & 2-6" PVC DUCT BANK- 2 HIGH BY 2 WIDE | FOOT | 4 W 2-3 & 2-6 PVC DB | * |
| XX008145 | SANITARY FORCEMAIN REMOVAL, 3" | FOOT | SAN FORCEMAIN REM 3" | * |
| XX008146 | SANITARY SEWER, HDPE FORCEMAIN, 3" | FOOT | SAN SEW HDPE FRCMN 3" | * |
| XX008147 | SANITARY SEWER, PVC SDR-21, 8" | FOOT | SAN SEW PVC SDR 21 8 | * |
| XX008149 | ROUGH GRADING | SQ YD | ROUGH GRADING | * |
| XX008151 | TEMPORARY WOOD POLE, 55 FT., CLASS 4, 15 FT. MAST ARM | EACH | TEMP WP 55 CL4 15 MA | * |

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|----------|---|-------|-----------------------|----|
| XX008152 | TEMPORARY WOOD POLE, 45 FEET, CLASS 4 | EACH | TEMP WD POLE 45FT CL4 | * |
| XX008154 | RELOCATE EXISTING RADIO INTERCONNECT SYSTEM | EACH | REL EX RADIO INT SYS | * |
| XX008155 | WATER METER VAULT | EACH | WATER METER VAULT | * |
| XX008156 | LINE STOPS 10" | EACH | LINE STOP 10 | * |
| XX008159 | PORTLAND CEMENT CONCRETE BAND FOR PAVER BRICKS | FOOT | PCC BAND PAVER BRICKS | * |
| XX008160 | DECORATIVE LIGHTING SYSTEM COMPLETE | L SUM | DEC LT SYS COMPLETE | * |
| XX008161 | REMOVE AND REINSTALL MODULAR CONCRETE PAVERS | SQ FT | REM REINST MOD C PAVR | * |
| XX008162 | MAINTAIN LIGHTING SYSTEM | L SUM | MAINTAIN LIGHTING SYS | * |
| XX008163 | TEMPORARY RAMP, SPECIAL | EACH | TEMPORARY RAMP SPL | * |
| XX008169 | PEDESTRIAN PUSH-BUTTON POST, SPECIAL | EACH | PED PUSH-BUT POST SPL | * |
| XX008170 | WATER SERVICE DIRECTIONAL DRILLING 1" DIAMETER | FOOT | WATER SERV DIR DILL 1 | * |
| XX008171 | SPRINKLER SYSTEM REPAIR | L SUM | SPRINKLER SYSTEM REP | * |
| XX008172 | STANDARD MOUNTABLE CURB AND GUTTER | FOOT | STDRD MOUNTABLE C&G | * |
| XX008174 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 4/C NO. 6 & 1/C NO. 8 GROUND | FOOT | EC C XLP 4C#6 1C#8 GR | * |
| XX008175 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 7/C NO. 6 & 1/C NO. 8 GROUND | FOOT | EC C XLP 7C#6 1C#8 GR | * |
| XX008176 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 9/C NO. 6 & 1/C NO. 8 GROUND | FOOT | EC C XLP 9C#6 6C#8 GR | * |
| XX008177 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 10/C NO. 6 & 1/C NO. 8 GROUND | FOOT | EC C XLP 10C#6 1C#8 G | * |
| XX008178 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 11/C NO. 6 & 1/C NO. 8 GROUND | FOOT | EC C XLP 11C#6 1C#8 G | * |
| XX008179 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 12/C NO. 6 & 1/C NO. 8 GROUND | FOOT | EC C XLP 12C#6 1C#8 G | * |
| XX008180 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 13/C NO. 6 & 1/C NO. 8 GROUND | FOOT | EC C XLP 13C#6 1C#8 G | * |
| XX008181 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 3/C NO. 2 & 1/C NO. 8 GROUND | FOOT | EC C XLP 3C#2 1C#8 GR | * |
| XX008186 | SALVAGING EXISTING BRICK PAVERS | EACH | SALV EX BRICK PAVERS | * |
| XX008187 | SANITARY SEWER MANHOLE INTERIOR REHABILITATION | FOOT | SAN SEW MH INT REHAB | * |
| XX008188 | SANITARY SEWER REPAIR, REMOVE AND REPLACE | FOOT | SAN SEW REPR REM REPL | * |
| XX008190 | COMBINED SEWER REMOVAL AND REPLACEMENT | FOOT | COMB SEW REM & REPL | * |
| XX008191 | REPLACE DAMAGED LUMINAIRE, HPS, 400 WATT | EACH | REPL DAM LUMHPS 400 | * |
| XX008194 | 24 INCH DIAMETER STEEL SLEEVE, 0.375 INCH WALL THICKNESS, OPEN CUT | FOOT | 24DIA S SLVE 0.375 OC | * |
| XX008195 | EXPLORATION EXCAVATION (UTILITY) | FOOT | EXPLOR EXC UTILITY | * |
| XX008196 | TRENCH BACKFILL, WATERMAIN, SPECIAL | FOOT | TRENCH BACK WTRMN SPL | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX008197 | REMOVE EXISTING PEDESTRIAN PUSH BUTTON | EACH | REM EX PED PUSH BUTTN | * |
| XX008200 | STABILIZED DRIVEWAY PAVEMENT | SQ YD | STAB DRIVE PAVEMENT | * |
| XX008202 | PERGOLA | L SUM | PERGOLA | * |
| XX008204 | UNIT PAVERS ON SAND BED | SQ FT | UNIT PAVER SAND BED | * |
| XX008205 | UNIT PAVERS ON ADHESIVE | SQ FT | UNIT PAVER ADHESIVE | * |
| XX008206 | LIGHTS, GLOBE ON CONCRETE POLE | EACH | LIGHT GLOBE CONC POLE | * |
| XX008207 | LIGHTS, PEDESTRIAN | EACH | LIGHTS PEDESTRIAN | * |
| XX008208 | LIGHTS, STREET | EACH | LIGHTS STREET | * |
| XX008209 | TAPPING VALVES AND SLEEVES 10" X 8" | EACH | TAP VALVE SLEEVE 10X8 | * |
| XX008211 | SEWER STRUCTURES TO BE RECONSTRUCTED | EACH | SEW STRUC RECONSTRUCT | * |
| XX008214 | SANITARY SEWER 16" | FOOT | SAN SEW 16 | * |
| XX008216 | PCC SIDEWALK, TEXTURED, COLORED, 4 INCH | SQ FT | PCC SIDEWALK TEX C 4 | * |
| XX008219 | INSTALL FURNISHED BENCH | EACH | INST FURNISHED BENCH | * |
| XX008220 | ELECTRICAL CONTROL CABINET | EACH | ELECTRICAL CONTR CAB | * |
| XX008221 | TRENCH DRAIN REMOVAL | FOOT | TRENCH DRAIN REMOVAL | * |
| XX008222 | 8' X 6' OPEN THROAT INLET | EACH | 8X6 OPEN THROAT INLET | * |
| XX008223 | 6' X 7' OPEN THROAT INLET | EACH | 6X7 OPEN THROAT INLET | * |
| XX008224 | REMOVE EXITING HANDHOLE, VEHICLE COUNTER | EACH | REM EX HANDHOLE V C | * |
| XX008225 | HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 10", STAMPED & COLORED | SQ YD | HES PCC PVT 10 S & C | * |
| XX008228 | LUMINAIRE, SODIUM VAPOR, 70 WATT, COACH LIGHT | EACH | LUM SV 70W COACH LT | * |
| XX008229 | DECORATIVE LIGHT POLE BASE | EACH | DECORATIVE LT P BASE | * |
| XX008231 | AGGREGATE DRIVEWAY REMOVAL AND REPLACEMENT | SQ YD | AGG DRVWAY REM & REPL | * |
| XX008232 | BICYCLE RACKS TO BE MOVED | EACH | BIKE RACKS TO BE MOVE | * |
| XX008233 | MJ CAPS, 4" | EACH | MJ CAPS, 4" | * |
| XX008234 | MJ CAPS, 8" | EACH | MJ CAPS, 8" | * |
| XX008235 | TAPPING SLEEVE, TEE, CLASS 350, DIP, MJ, 10"X6" | EACH | T SL CL 350 DIP 10X6 | * |
| XX008236 | SOLID SLEEVE, CLASS 350, DIP, MJ 10" | EACH | SOL SLE CL 350 DI 10 | * |
| XX008240 | SUB-BASE GRANULAR MATERIAL, TYPE B 4 3/4" | SQ YD | SUB GRAN MAT B 4.75 | * |
| XX008241 | RELOCATE 18" METAL END SECTION | EACH | REL 18 MET END SEC | * |

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|----------|---|-------|-----------------------|----|
| XX008246 | FIBER OPTIC CABLE IN CONDUIT, 24 SINGLE MODE | FOOT | FIB OPT CBL C 24 SM | * |
| XX008248 | BUTTERFLY VALVE IN VAULT, 10" | EACH | BUTTERFLY VAL IN V 10 | * |
| XX008250 | STANDARD TESTING CONNECTION 1" | EACH | STANDARD TEST CONN 1 | * |
| XX008251 | SPLICE FIBER IN CABINET | EACH | SPLICE FIBER IN CAB | * |
| XX008252 | QUAD ENCODER | EACH | QUAD ENCODER | * |
| XX008253 | VIDEO ENCODER | EACH | VIDEO ENCODER | * |
| XX008254 | LAYER III FIBER OPTIC TRANSCEIVER MODULE, SFP TYPE, LONG DISTANCE | EACH | LYR III FO TM SFP LD | * |
| XX008255 | LAYER III FIBER OPTIC TRANSCEIVER MODULE, GBIC TYPE, LONG DISTANCE | EACH | LYR III FO TM GBIC LD | * |
| XX008256 | UPGRADE EXISTING CONTROLLER TO NTCIP SPECIAL | EACH | UPGR EX CON NTCIP SPL | * |
| XX008257 | STAMPED COLORED PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH | SQ FT | STAMP COL PCC SDWLK 5 | * |
| XX008258 | STAMPED COLORED PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH | SQ FT | STAMP COL PCC SDWLK 6 | * |
| XX008259 | STAMPED COLORED PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH | SQ FT | STAMP COL PCC SDWLK 8 | * |
| XX008260 | STAMPED COLORED PORTLAND CEMENT CONCRETE CROSSWALK, 18 INCH | SQ FT | STAMP COL PC CWALK 18 | * |
| XX008261 | PRELIMINARY TEST STRIP | SQ FT | PRELIM TEST STRIP | * |
| XX008262 | PORTLAND CEMENT CONCRETE PAD (SPECIAL) | SQ FT | PCC PAD SPL | * |
| XX008263 | PORTLAND CEMENT CONCRETE PLATFORM (SPECIAL) | SQ FT | PCC PLATFORM SPL | * |
| XX008265 | TRANSITION STREET LIGHTING | EACH | TRANS STREET LIGHTING | * |
| XX008266 | WOOD DECKING SPECIAL | SQ FT | WOOD DECKING SPL | * |
| XX008268 | DECORATIVE GATEWAY ELEMENT | EACH | DECOR GTWY ELEMENT | * |
| XX008269 | WAYFINDING SIGN | EACH | WAYFINDING SIGN | * |
| XX008270 | BANNER ARMS | EACH | BANNER ARMS | * |
| XX008271 | IRRIGATION SYSTEM PIPE REPLACEMENT | FOOT | IRR SYS PIPE REPLACE | * |
| XX008276 | DECORATIVE BOULDER RELOCATION | EACH | DEC BOULDER RELOCATE | * |
| XX008277 | PORTLAND CEMENT CONCRETE UNDERLAYMENT, 5" | SQ YD | PCC UNDERLAYMENT 5 | * |
| XX008280 | ORNAMENTAL STREET LIGHTING UNIT - SINGLE TEARDROP FIXTURE | EACH | ORNAM LT SIN TD FIX | * |
| XX008281 | ORNAMENTAL STREET LIGHTING UNIT - SINGLE ACORN FIXTURE | EACH | ORNAM LT SIN ACRN FIX | * |
| XX008282 | LIGHT POLE FOUNDATION METAL, 10" BOLT CIRCLE, 8" X 8' | EACH | LP F M 10BC 8" X 8' | * |
| XX008284 | ORNAMENTAL LIGHT POLE, ALUMINUM WITH CONTEMPORARY ARM | EACH | ORN LP A CONTEMP ARM | * |
| XX008285 | LUMINAIRE,BELL SHAPE SHADE, METAL HALIDE, PENDENT MOUNT | EACH | LUM BELL SHADE MH P M | * |

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|----------|---|-------|------------------------|----|
| XX008287 | BOARDWALK STRUCTURE | SQ FT | BOARDWALK STRUCTURE | * |
| XX008288 | SEDIMENT COLLECTION CHAMBER SYSTEM, TEMPORARY | EACH | SED COL CHAM SYS TEMP | * |
| XX008293 | CURB WALL (SPECIAL) | SQ FT | CURB WALL SPL | * |
| XX008296 | GATE VALVE 10" WITH VAULT, 5' DIAMETER | EACH | GATE VLVE 10 W/VLT 5 | * |
| XX008303 | REINSTALL SALVAGED STONE CURB | FOOT | REIN SALV STONE CURB | * |
| XX008304 | CURB WALL | SQ FT | CURB WALL | * |
| XX008306 | PIPE TEE, 21" PIPE WITH 12" RISER | EACH | PIPE TEE 21P 12R | * |
| XX008307 | PIPE TEE, 27" PIPE WITH 12" RISER | EACH | PIPE TEE 27P 12R | * |
| XX008310 | AGGREGATE SURFACE COURSE, TYPE B 3" (SPECIAL) | SQ YD | AGG SURF CSE B 3 SPL | * |
| XX008337 | SIGHT SCREEN (WOODEN FENCE), TYPE P 4', MODIFIED, ATTACHED TO STRUCTURE | FOOT | SIGHT SCRNF WF P 4 ATS | * |
| XX008339 | WATER SERVICE REPLACEMENT, 2" - DIRECTIONAL BORING | EACH | WATER SER REPL 2 DB | * |
| XX008340 | TIMBER BRIDGE APPROACH RAILING | FOOT | TIMBER BRDGE APP RAIL | * |
| XX008341 | BRIDGE FENCE RAILING (SPECIAL) | SQ FT | BRIDGE FENCE RAIL SPL | * |
| XX008342 | REMOVAL OF EXISTING TIMBER MATERIALS - LOCATION 1 | L SUM | REM EX TIMBER LOC 1 | * |
| XX008343 | REMOVAL OF EXISTING TIMBER MATERIALS - LOCATION 2 | L SUM | REM EX TIMBER LOC 2 | * |
| XX008344 | RAIL ANCHOR ASSEMBLIES | EACH | RAIL ANCHOR ASSEMBLY | * |
| XX008345 | MILE MARKERS | EACH | MILE MARKERS | * |
| XX008346 | RELOCATE WATER METER AND VALVE | EACH | REL WAT METER & VALVE | * |
| XX008347 | RELOCATE FLOOR DRAIN AND DRYWELL | EACH | REL FLR DRAIN DRYWELL | * |
| XX008348 | MORTAR EXISTING STRUCTURE | EACH | MORTAR EX STRUCTURE | * |
| XX008349 | DRAINAGE STRUCTURE SPECIAL 4X4 | EACH | DRAIN STRUCT SPL 4X4 | * |
| XX008350 | DRAINAGE STRUCTURE SPECIAL 5X5 | EACH | DRAIN STRUCT SPL 5X5 | * |
| XX008353 | REINFORCED CONCRETE PIPE TEE, EQUIVALENT ROUND SIZE 24" PIPE WITH 15" RISER | EACH | RCP TEE EQRS 24P/15R | * |
| XX008355 | AGGREGATE (SPECIAL) | CU YD | AGGREGATE SPL | * |
| XX008356 | STRUCTURAL SOIL | CU YD | STRUCTURAL SOIL | * |
| XX008359 | DUCTILE IRON SLEEVE, 4" | EACH | DUCT IRON SLEEVE 4" | * |
| XX008360 | DUCTILE IRON SLEEVE, 6" | EACH | DUCT IRON SLEEVE 6" | * |
| XX008362 | SANITARY SEWER SERVICE TEE | EACH | SAN SEW SERVICE TEE | * |
| XX008363 | CIPP LINER FOR SANITARY SEWER MAIN 24" | FOOT | CIPP LINER SS MAIN 24 | * |

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|----------|---|------------|-----------------------|----|
| XX008364 | STORM SEWER LINING, 36" DIAMETER | FOOT | STORM SEW LINING 36 | * |
| XX008365 | STORM SEWER LINING, 15" DIAMETER | FOOT | STORM SEW LINING 15 | * |
| XX008367 | DECORATIVE LIGHTING UNIT, TYPE "D1" | EACH | DECORATIVE LT UNIT D1 | * |
| XX008368 | DECORATIVE LIGHTING UNIT, TYPE "D2" | EACH | DECORATIVE LT UNIT D2 | * |
| XX008369 | DECORATIVE LIGHTING UNIT, TYPE "D3" | EACH | DECORATIVE LT UNIT D3 | * |
| XX008370 | PVC WATERSTOP, 6" | FOOT | PVC WATERSTOP 6 | * |
| XX008371 | TEMPORARY DRAWDOWN PIPE | EACH | TEMP DRAWDOWN PIPE | * |
| XX008372 | SLUICE GATE | EACH | SLUICE GATE | * |
| XX008374 | PORTLAND CEMENT CONCRETE PAVEMENT, 5 1/2" PLACEMENT | SQ YD | PCC PVMT PLACE 5 1/2 | * |
| XX008375 | SURFACE REMOVAL 1", (SPECIAL) | SQ YD | SURF REMOVAL 1 SPL | * |
| XX008376 | CONCRETE GUTTER FLAG | FOOT | CONCRETE GUTTER FLAG | * |
| XX008384 | RELOCATE EXISTING BRIDGE | L SUM | RELOC EXISTING BRIDGE | * |
| XX008385 | CONCRETE REMOVAL (SPECIAL) | EACH | CONC REM SPEC | * |
| XX008386 | PRECAST CONCRETE BOX SEGMENTS | L SUM | PRECAST CONC BOX SEG | * |
| XX008387 | TUNNEL JACKING | L SUM | TUNNEL JACKING | * |
| XX008388 | UNDERPINNING EXISTING STRUCTURE | L SUM | UNDERPIN EX STRUCTURE | * |
| XX008389 | LUMINAIRE, WALL MOUNT, 70 WATT, HIGH PRESSURE SODIUM, SPECIAL | EACH | LUM WM 70W HPS SPL | * |
| XX008390 | LUMINAIRE, CEILING MOUNT, 70 WATT, HIGH PRESSURE SODIUM, SPECIAL | EACH | LUM CM 70W HPS SPL | * |
| XX008392 | OUTDOOR RATED NETWORK CABLE | FOOT | OUTDR RTD NTRK CABLE | * |
| XX008393 | STORM SEWER TAP 18" | EACH | STORM SEWER TAP 18 | * |
| XX008394 | STORM SEWER TAP 24" | EACH | STORM SEWER TAP 24 | * |
| XX008396 | CAMERA MOUNTING ASSEMBLY, SPECIAL | EACH | CAMERA MOUNT ASSEM SP | * |
| XX008397 | MULTI-USE PATH SEAL COAT | SQ YD | MULT-USE PATH SEAL CT | * |
| XX008398 | ASPHALT REJUVENATING AGENT | GALLO N | ASPHALT REJUV AGENT | * |
| XX008400 | ALUMINUM STRUCTURAL PLATE BOX CULVERT (SPECIAL),142 SQUARE FEET | FOOT | AL STR PL BC SP 142SF | * |
| XX008402 | TIMBER DECK REMOVE AND REPLACE | L SUM | TIMBER DECK REM & REP | * |
| XX008409 | DUCTILE IRON WATER MAIN, CLASS 52, POLYETHEYLENE ENCASEMENT, 16" | FOOT | D I WM CL52 POLY E 16 | * |
| XX008410 | DUCTILE IRON WATER MAIN, CLASS 52, POLYETHEYLENE ENCASEMENT, NITRILE GASKETS, 8" | FOOT | D I WM CL52 PE NG 8 | * |

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|----------|---|-------|-----------------------|----|
| XX008411 | DUCTILE IRON WATER MAIN, CLASS 52, POLYETHEYLENE ENCASEMENT, NITRILE GASKETS, 16" | FOOT | D I WM CL52 PE NG 16 | * |
| XX008412 | 30 INCH DIAMETER STEEL SLEEVE, 0.469 INCH WALL THICKNESS, OPEN CUT | FOOT | 30DIA S SLVE 0.469 OC | * |
| XX008413 | 30" DIAMETER STEEL SLEEVE, 0.469" WALL THICKNESS, AUGERED | FOOT | 30DIA S SLVE 0.469 AG | * |
| XX008414 | VALVE VAULT, 5' DIA., WITH 16" VALVE | EACH | VV 5 DIA 16 VALVE | * |
| XX008415 | CONCRETE PLANTER BASE | EACH | CONCRETE PLANTER BASE | * |
| XX008416 | PLANTER - 60" DIAMETER | EACH | PLANTER - 60" DIA. | * |
| XX008417 | PLANTER - 48" DIAMETER | EACH | PLANTER - 48" DIA. | * |
| XX008418 | PLANTER - 30" DIAMETER | EACH | PLANTER - 30" DIA. | * |
| XX008421 | PEDESTRIAN TRUSS SUPERSTRUCTURE, PREFABRICATED CABLE-STAYED | SQ FT | PED TRUSS CABLE STAY | * |
| XX008422 | BRICK PAVER REMOVAL | SQ YD | BRICK PAVER REMOVAL | * |
| XX008424 | LIGHT FIXTURE ASSEMBLY- TYPE A | EACH | LIGHT FIX ASSY TYPE A | * |
| XX008425 | LIGHT FIXTURE ASSEMBLY- TYPE B | EACH | LIGHT FIX ASSY TYPE B | * |
| XX008426 | LIGHT FIXTURE ASSEMBLY- TYPE C | EACH | LIGHT FIX ASSY TYPE C | * |
| XX008427 | LIGHT FIXTURE ASSEMBLY- TYPE D | EACH | LIGHT FIX ASSY TYPE D | * |
| XX008428 | LIGHT FIXTURE ASSEMBLY- TYPE E | EACH | LIGHT FIX ASSY TYPE E | * |
| XX008429 | LIGHT FIXTURE ASSEMBLY- TYPE F | EACH | LIGHT FIX ASSY TYPE F | * |
| XX008430 | LIGHT FIXTURE ASSEMBLY- TYPE G | EACH | LIGHT FIX ASSY TYPE G | * |
| XX008431 | PANEL BOARD, NEMA X4, SPECIAL | EACH | PAN BOARD,NEMA X4,SPL | * |
| XX008436 | VALVE VAULTS, 5'-DIAMETER | EACH | VALVE VAULTS 5 DIA | * |
| XX008437 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 28 FT. AND 30 FT. (SPECIAL) | EACH | S C MA&P DMA 28&30 SP | * |
| XX008438 | TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR | EACH | TR CONT-PROT TEMP DET | * |
| XX008440 | INLETS, TYPE G-1 | EACH | INLETS TG-1 | * |
| XX008441 | BICYCLE RACKS, TYPE 1 | EACH | BICYCLE RACKS TYPE 1 | * |
| XX008442 | BICYCLE RACKS, TYPE 2 | EACH | BICYCLE RACKS TYPE 2 | * |
| XX008443 | BICYCLE RACKS, TYPE 3 | EACH | BICYCLE RACKS TYPE 3 | * |
| XX008444 | BICYCLE RACKS, TYPE 4 | EACH | BICYCLE RACKS TYPE 4 | * |
| XX008445 | BICYCLE RACKS, TYPE 5 | EACH | BICYCLE RACKS TYPE 5 | * |
| XX008447 | TRANSFORMER 480/277V, 75KVA | EACH | TRNSFMR 480/277 75KVA | * |

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|----------|---|-------|-----------------------|----|
| XX008448 | RECONSTRUCT ELECTRIC MANHOLE | EACH | RECON ELECTRIC MAN | * |
| XX008450 | UPGRADE EXISTING UPS BATTERY BACK-UP SYSTEM | EACH | UPGR UPS BAT BKUP SYS | * |
| XX008451 | VIDEO ENCODER, PTZ VIDEO TRAFFIC MONITORING SYSTEM | EACH | VIDEO ENC PTZ VID TMS | * |
| XX008452 | MALFUNCTION MANAGEMENT UNIT | EACH | MALFUNCTION MGMT UNIT | * |
| XX008453 | ETHERNET SWITCH, TYPE 1 | EACH | ETHERNET SWITCH TYP 1 | * |
| XX008454 | ETHERNET SWITCH, TYPE 2 | EACH | ETHERNET SWITCH TYP 2 | * |
| XX008455 | INLET BOX, SPECIAL | EACH | INLET BOX SPL | * |
| XX008458 | CONCRETE WEARING SURFACE, (VARIABLE DEPTH) | CU YD | CONC WEARING SURF VD | * |
| XX008459 | VIDEO CAMERA INTERFACE MODULE | EACH | VID CAM INTERFACE MOD | * |
| XX008461 | CATCH BASINS, TYPE D, 6'-DIAMETER, TYPE 15 FRAME AND LID, SPECIAL | EACH | CB TD 6 DIA T15F&L SP | * |
| XX008464 | CATCH BASINS, TYPE D, 4'-DIAMETER, TYPE 3V FRAME AND GRATE | EACH | CB TD 4 DIA T3V F&G | * |
| XX008477 | STREET LIGHT ASSEMBLY, COMPLETE | EACH | ST LIGHT ASSEMBLY COM | * |
| XX008479 | VIDEO ENCODER, TYPE 1 | EACH | VIDEO ENCODER, TYPE 1 | * |
| XX008481 | REMOVE AND RELAY STORM SEWER, 18" | FOOT | REM & RELAY SS 18 | * |
| XX008483 | MODIFY EXISTING UPS FOR SYSTEM COMMUNICATIONS | EACH | MOD EX UPS SYS COMM | * |
| XX008484 | VIDEO VEHICLE DETECTION IP INTERFACE PANEL UPGRADE | EACH | VID VEH DET PANEL UPG | * |
| XX008487 | CONTROL BURN | ACRE | CONTROL BURN | * |
| XX008489 | PLANTER FENCE (SPECIAL 2) | SQ YD | PLANTER FENCE (SP 2) | * |
| XX008490 | FORM LINER COLORATION (SPECIAL) | SQ FT | FORM LINER COLOR (SP) | * |
| XX008491 | SEASONAL ANNUALS | UNIT | SEASONAL ANNUALS | * |
| XX008493 | FENCE REMOVAL SPECIAL | L SUM | FENCE REMOVAL SPECIAL | * |
| XX008495 | STORM SEWERS JACKED IN PLACE, 84" (SPECIAL) | FOOT | STORM SEWER JKD 84 SP | * |
| XX008496 | LIFT STATION | L SUM | LIFT STATION | * |
| XX008497 | CHECK VALVE 12" | EACH | CHECK VALVE 12 | * |
| XX008504 | PRECAST "T" MANHOLES FOR 78" DIAMETER STORM SEWER, TYPE 1 FRAME, CLOSED LID | EACH | PR T MH 78D SS T1F CL | * |
| XX008505 | PRECAST "T" MANHOLES FOR 84" DIAMETER STORM SEWER, TYPE 1 FRAME, CLOSED LID | EACH | PR T MH 84D SS T1F CL | * |
| XX008506 | REMOVE AND RESET FACE STONE | FOOT | REM AND RES FACE STON | * |
| XX008507 | MASONRY CLEANING AND TUCKPOINTING | FOOT | MAS CLEAN AND TUCKP | * |
| XX008508 | REMOVE AND REPLACE BALUSTERS | EACH | REM AND REP BALUSTERS | * |

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|----------|---|------------|-----------------------|----|
| XX008509 | REMOVE AND REPLACE RAILING CAP STONE | FOOT | REM AND REP RAIL CP S | * |
| XX008510 | REMOVE AND REPLACE BASE STONE | FOOT | REM AND REP BASE STON | * |
| XX008511 | REMOVE AND REPLACE FACE STONE | FOOT | REM AND REP FACE STON | * |
| XX008512 | REMOVE AND REPLACE FLOOR DRAINS | EACH | REM AND REP FLOOR DRN | * |
| XX008513 | POLYMER OVERLAY PRETREATMENT | SQ YD | POLY OVERLAY PRETREAT | * |
| XX008514 | PIER STONE | CU FT | PIER STONE | * |
| XX008515 | REMOVE AND RESET STONWORK AT PIER | EACH | REM AND RES STON PIER | * |
| XX008516 | REMOVE AND REPLACE INTERMEDIATE STONE | FOOT | REM AND REP INTER STN | * |
| XX008517 | ALUMINUM BOX CULVERT | EACH | ALUMINUM BOX CULVERT | * |
| XX008520 | FRAMES AND GRATES, TYPE 20 (SPECIAL) | EACH | FR & GRATES T20 SPL | * |
| XX008526 | ENGINEERED ASPHALT EMULSION | GALLO N | ENG ASPHALT EMULSION | * |
| XX008529 | STREET LIGHTING ASSEMBLY COMPLETE TYPE F1 - TRAFFIC SIGNAL MOUNTED | EACH | ST LIGHT ASSEM F1 TSM | * |
| XX008530 | WATER SERVICE LINE, DIRECTIONAL BORING, 1 - 1/2" | EACH | WAT SERV D B0R 1 1/2 | * |
| XX008532 | STORM SEWER, DUCTILE IRON, 14" | FOOT | SS DI 14 | * |
| XX008533 | STORM SEWER, DUCTILE IRON, 16" | FOOT | SS DI 16 | * |
| XX008534 | SIGN PANEL - TYPE 1 (MATERIAL ONLY) | SQ FT | SIGN PANEL T1 MO | * |
| XX008535 | TELESCOPING STEEL SIGN SUPPORT (MATERIAL ONLY) | FOOT | TELES STL SIN SUP MO | * |
| XX008536 | PREPARATION OF BASE (SPECIAL) | SQ YD | PREPARATION OF BSE SP | * |
| XX008537 | FLASHING BEACON ASSEMBLY (MATERAIL ONLY) | EACH | FL BEACON ASSEMBLY MO | * |
| XX008538 | SANITARY SEWER CASING PIPE | FOOT | SAN SEW CASING PIPE | * |
| XX008539 | STEP-DOWN TRANSFORMER, 1.0 KVA | EACH | STEP-DOWN TRANS 1 KVA | * |
| XX008540 | STEP-DOWN TRANSFORMER, 2.0 KVA | EACH | STEP-DOWN TRANS 2 KVA | * |
| XX008541 | PRECAST "T" MANHOLES FOR 72" DIAMETER STORM SEWER, TYPE 1 FRAME, CLOSED LID | EACH | PR T MH 72D SS T1F CL | * |
| XX008542 | OBLITERATE EXISTING ROADBED | SQ YD | OBLITERATE EX ROADBED | * |
| XX008545 | PVC CASING PIPE 2" | FOOT | PVC CASING PIPE 2 | * |
| XX008550 | REMOVE AND REPLACE STONE RIPRAP | SQ YD | REM REPL STONE RIPRAP | * |
| XX008553 | RETAINING WALL, SPECIAL | FOOT | RETAINING WALL SPL | * |
| XX008555 | FURNISH AND INSTALL HANDRAIL | FOOT | F AND I HANDRAIL | * |
| XX008565 | EVP CONFIRMATION BEACON, LED RETROFIT | EACH | EVP BEACON LED RETRO | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX008570 | FURNISHING AND ERECTING PRECAST CONCRETE PANELS, STRUCTURE 1 | L SUM | F&E PC PANELS STR 1 | * |
| XX008571 | FURNISHING AND ERECTING PRECAST CONCRETE PANELS, STRUCTURE 2 | L SUM | F&E PC PANELS STR 2 | * |
| XX008572 | WATERMAIN ATTACHED TO STRUCTURE 12" | FOOT | WM ATTACHED TO STR 12 | * |
| XX008573 | 12" VALVES IN VALVE VAULTS,TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 12 V VV,TA, 5,T1F, CL | * |
| XX008574 | LINE STOP VALVES 12" IN VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE A FRAME, CLOSED LID | EACH | LSV 12 VV TA 6 T1F CL | * |
| XX008575 | AGGREGATE COLUMN GROUND IMPROVEMENT LOCATION 1 | L SUM | AGG COLUMN GRND IM L1 | * |
| XX008576 | AGGREGATE COLUMN GROUND IMPROVEMENT LOCATION 2 | L SUM | AGG COLUMN GRND IM L2 | * |
| XX008577 | AGGREGATE COLUMN GROUND IMPROVEMENT LOCATION 3 | L SUM | AGG COLUMN GRND IM L3 | * |
| XX008578 | GEOSYNTHETIC REINFORCED SOIL | SQ FT | GEOSYNTHET REINF SOIL | * |
| XX008579 | REINFORCED SOIL FOUNDATION | FOOT | REINF SOIL FOUNDATION | * |
| XX008580 | GRS BACKFILL MATERIAL | CU YD | GRS BACKFILL MATERIAL | * |
| XX008581 | BARE COPPER WIRE, NO. 2/0 | FOOT | BARE CU WIRE NO. 2/0 | * |
| XX008582 | PRECAST MODULAR BLOCKS | SQ FT | PRECAST MODULAR BLOCK | * |
| XX008592 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 4/C NO. 8 & 1/C NO. 8 GROUND | FOOT | EC C XLP 4C#8 1C#8 GR | * |
| XX008593 | ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 6/C NO. 8 & 1/C NO. 8 GROUND | FOOT | EC C XLP 6C#8 1C#8 GR | * |
| XX008594 | FIBER OPTIC TERMINATIONS 6 FIBER | EACH | FIBER OPTIC TERM 6F | * |
| XX008595 | FIBER OPTIC TERMINATIONS 48 FIBER | EACH | FIBER OPTIC TERM 48F | * |
| XX008599 | COMBINED SEWER PIPE REPLACEMENT 18" | FOOT | COMB SEWER REPLACE 18 | * |
| XX008600 | DECORATIVE SIGN AND POST (DIRECT POST) | EACH | DEC SIGN AND POST(DB) | * |
| XX008601 | DECORATIVE SIGN AND POST (DRILL MOUNTED) | EACH | DEC SIGN AND POST(DM) | * |
| XX008604 | MODIFY EXISITING COMBINATION POLE | EACH | MOD EX COMB POLE | * |
| XX008605 | STEEL SUPPORT POLE FOR OVERHEAD LIGHT STRANDS, 19 FOOT | EACH | STL SUP P OH LT ST 19 | |
| XX008606 | VERTICAL ELEMENT 22 FOOT 6 INCH | EACH | VERT ELEMENT 22' 6" | * |
| XX008607 | VERTICAL ELEMENT 35 FOOT | EACH | VERT ELEMENT 35' | * |
| XX008608 | CABLE, SPECIAL | FOOT | CABLE SPL | * |
| XX008612 | LIGHT POLE FIBERGLASS 35FT M.H., 12FT ARM, TENON MOUNT | EACH | LP FBGLS 35 MH 12A TM | * |
| XX008613 | BOARDWALK STRUCTURE | EACH | BOARDWALK STRUCTURE | * |
| XX008615 | SAFETY CHAIN | FOOT | SAFETY CHAIN | * |
| XX008616 | HOT-MIX ASPHALT SURFACE COURSE, SPECIAL | SQ YD | HMA SC SPECIAL | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|---|-------|-----------------------|----|
| XX008626 | TEMPORARY BRIDGE | L SUM | TEMP BRIDGE | * |
| XX008639 | SHRUBS (SPECIAL) | EACH | SHRUBS SPECIAL | * |
| XX008641 | TEMPORARY SIGN SUPPORT | EACH | TEMP SIGN SUPPORT | * |
| XX008642 | TEMPORARY SOLAR POWERED FLASHING BEACON | EACH | TEM SOL PWRD FL BEAC | * |
| XX008643 | TOPSOIL PLACEMENT 4" | SQ YD | TOPSOIL PLACEMENT 4 | * |
| XX008645 | TEMPORARY INFORMATIONAL SIGNS | EACH | TEMP INFO SIGN | * |
| XX008647 | PIPE TEE, 24" PIPE WITH 15" RISER | EACH | PIPE TEE 24P 15R | * |
| XX008648 | PIPE TEE, 30" PIPE WITH 12" RISER | EACH | PIPE TEE 30P 12R | * |
| XX008649 | PIPE TEE, 30" PIPE WITH 15" RISER | EACH | PIPE TEE 30P 15R | * |
| XX008650 | PIPE TEE, 36" PIPE WITH 12" RISER | EACH | PIPE TEE 36P 12R | * |
| XX008651 | PIPE TEE, 36" PIPE WITH 18" RISER | EACH | PIPE TEE 36P 18R | * |
| XX008652 | PIPE TEE, 30" PIPE WITH 12" RISER, WATER MAIN QUALITY | EACH | PIPE TEE 30P 12R WMQ | * |
| XX008653 | PIPE TEE, 36" PIPE WITH 12" RISER, WATER MAIN QUALITY | EACH | PIPE TEE 36P 12R WMQ | * |
| XX008660 | GRADING AND SHAPING DITCH, SPECIAL | FOOT | GRADE & SHAP DITCH SP | * |
| XX008662 | REMOVE EXISTING LIGHT POLE | EACH | REM EXIST LIGHT POLE | * |
| XX008665 | DECORATIVE LIGHT POLE, ALUMINUM, 18' MOUNTING HEIGHT | EACH | DEC LT PL AL 18 MH | * |
| XX008671 | TUNNEL LUMINAIRE, INDUCTION, SURFACE MOUNTED, 100 WATT | EACH | TUN LUM IND S MT 100W | * |
| XX008672 | ELECTRIC CABLE IN CONDUIT, CAMERA POWER, NO. 18 2C | FOOT | ELCBL C CAM PWR 18 2C | * |
| XX008673 | STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 53, RISE 34 | FOOT | SS, T1, RCEP A53 R34 | |
| XX008675 | PAVEMENT REMOVAL AND REPLACEMENT | SQ YD | PAVT REM & REPL | * |
| XX008676 | SIGN REMOVAL AND REPLACEMENT | EACH | SIGN REM & REPL | * |
| XX008678 | RELOC EXIST ENCODER | EACH | RELOC EXIST ENCODER | * |
| XX008679 | TIMBER RAILING | FOOT | TIMBER RAILING | * |
| XX008685 | ILUMILINE 36 IP OPTIC 30 RGB | EACH | ILUML 36 IP O 30 RGB | * |
| XX008686 | BIKE SHELTER | EACH | BIKE SHELTER | * |
| XX008687 | ART PANEL | EACH | ART PANEL | * |
| XX008688 | ILUMIPOD 7 IP OPTIC 18 VW 2:1 | EACH | ILUMP 7 IP O 18VW 2:1 | * |
| XX008693 | HOT-MIX ASPHALT SIDEWALK | SQ YD | HMA SIDEWALK | * |
| XX008694 | HOT-MIX ASPHALT SIDEWALK REMOVAL | SQ YD | HMA SIDEWALK REMOVAL | * |

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|----------|--|-------|------------------------|----|
| XX008696 | PROCUREMENT AND INSTALLATION OF RWIS | L SUM | PROCURE INSTALL RWIS | * |
| XX008704 | PREACST CONCRETE BOX CULVERTS 2' X 9.5' (SPECIAL) | FOOT | PRCT CNC BX CLVLT2X9.5 | * |
| XX008705 | CONCRETE ISLAND (SPECIAL) | SQ FT | CONCRETE ISLAND (SP) | * |
| XX008706 | SMARTSENSOR HOMERUN CABLE | FT | SMARTSENSOR HR CABLE | * |
| XX008707 | SMARTSENSOR 9C CABLE | FT | SMARTSENSOR 9C CABLE | * |
| XX008709 | BASE, BALLAST HOUSING, STEEL, 7 GAUGE | EACH | BASE BALL HOUS STL 7G | * |
| XX008710 | CONCRETE FOUNDATION, 24" DIAMETER, 1 1/4" ANCHOR RODS, 15" BOLT CIRCLE, 9 FEET | EACH | CON F 24 1 1/4A 15B 9 | * |
| XX008711 | CONCRETE FOUNDATION, 24" DIAMETER, 1 1/4" ANCHOR RODS, 15" BOLT CIRCLE, 7 FEET | EACH | CON F 24 1 1/4A 15B 7 | * |
| XX008712 | CONCRETE FOUNDATION, 30" DIAMETER, 1 1/4" ANCHOR RODS, 17 1/4" BOLT CIRCLE, 7 FEET | EACH | CON F30 1.25A 17.25B9 | * |
| XX008713 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 19/C | FOOT | ELCBL C SIGNAL 14 19C | * |
| XX008714 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 4 2/C | FOOT | ELCBL C SIGNAL 4 2C | * |
| XX008715 | EMBEDDED CONCRETE POLE, WITH LOYOLA LED LUMINIARE | EACH | EMB C P LOYOLA LED LM | * |
| XX008716 | LUMINAIRE, STREET LIGHT, HIGH PRESSURE SODIUM VAPOR, 310 WATT, 240 VOLT, ARTERIAL, CRIME FIGHTER MODEL | EACH | LUM SL HPS 310W 240V | * |
| XX008724 | TRENCH AND BACKFILL WITH SCREENINGS | FOOT | TR & BKFILL W SCREEN | * |
| XX008725 | CONTROLLER, STREET LIGHT, BASE MOUNTED, 1 PHASE, 100 AMP | EACH | CONTR SL BM 1P 100AMP | * |
| XX008728 | SOLAR POWERED LED FLASHING WARNING SIGN | EACH | SP LED FL WARN SIGN | * |
| XX008729 | REMOVE AND REINSTALL SIGN PANEL | EACH | REM & REIN SIGN PANEL | * |
| XX008730 | DOUBLE HANDHOLE TO BE ADJUSTED | EACH | DBL HANDHOLE ADJUST | * |
| XX008735 | LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT, PAINTED | EACH | LUM SV HOR MT 400W PT | * |
| XX008736 | LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. MAST ARM, PAINTED | EACH | LT P A 47.5MH 15MA PT | * |
| XX008737 | TEMPORARY LUMINAIRE, HIGH PRESSURE SODIUM VAPOR, 400 WATT, PAINTED | EACH | TEMP LUM HPSV 400W PT | * |
| XX008738 | LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. MAST ARM, PAINTED (MATERIAL ONLY) | EACH | LT P A 47.5 15 PT MO | * |
| XX008739 | LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT, PAINTED (MATERIAL ONLY) | EACH | LUM SV HM 400W PT MO | * |
| XX008740 | TEMPORARY MAST ARM 15FT | EACH | TEMP MAST ARM 15 | * |
| XX008741 | STORM SEWERS, CLASS B, TYPE 2 8" | FOOT | STORM SEW CL B 2 8 | * |
| XX008745 | REMOVE AND REPAIR EXISTING GABIONS | CU YD | REM REPAIR EX GABIONS | * |
| XX008746 | VALVE WITH VALVE BOX, 6" | EACH | VALVE W/VALVE BOX 6 | * |
| XX008748 | COARSE AGGREGATE FILL | TON | COARSE AGGR FILL | * |

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|----------|---|-------|-----------------------|----|
| XX008751 | PORTLAND CEMENT CONCRETE BASE COURSE 5" | SQ YD | PCC BSE CSE 5 | * |
| XX008774 | FABRICATED CONTROL BOOTH, TYPE 1 | EACH | FAB CONTROL BOOTH T1 | * |
| XX008775 | FABRICATED CONTROL BOOTH, TYPE 2 | EACH | FAB CONTROL BOOTH T2 | * |
| XX008778 | LUMINAIRE, LED, VERTICAL FLOOD LIGHT, 30 WATT | EACH | LUM LED VF LIGHT 30W | * |
| XX008779 | LUMINAIRE, LED, BOLLARD, 30 WATT | EACH | LUM LED BOLLARD 30W | * |
| XX008780 | GFCI RECEPTACLES, 20AMP 125VOLT | EACH | GFCI REC 20A 125V | * |
| XX008781 | RECEPTACLE IN USE COVERS | EACH | RECEPTACLE COVER | * |
| XX008782 | DATA SURGE PROTECTORS 1GB | EACH | DATA SURGE PROT 1GB | * |
| XX008784 | FIBERGLASS 4X ENCLOSURE 24 X 24 X 12 DEEP | EACH | FIBG ENC 24 X 24 X 12 | * |
| XX008785 | CLOSED CIRCUIT TV CAMERA PAN ZOOM TILT | EACH | CCTV CAMERA PAN ZOOM | * |
| XX008786 | CLOSED CIRCUIT TV WEATHERPROOF, HEATED, FOG PROOF HOUSING | EACH | CCTV WEATHER HEAT FOG | * |
| XX008787 | CLOSED CIRCUIT TV INDOOR DOME HOUSING SMOKE LENS | EACH | CCTV INDR DH SMK LENS | * |
| XX008788 | WIRELESS ACCESS POINT | EACH | WIRELESS ACCESS POINT | * |
| XX008809 | LIGHT POLE FOUNDATION, METAL, 11 1/2" BOLT CIRCLE, 8" X 7' | EACH | LP F M 11.5BC 8" X 7' | * |
| XX008811 | GATE, SPECIAL | EACH | GATE SPECIAL | * |
| XX008814 | CURED-IN-PLACE PIPE LINER, 24" X 42" | FOOT | CUR-IN-PL P LNR 24X42 | * |
| XX008824 | CATCH BASINS, SPECIAL | EACH | CATCH BASINS SPECIAL | * |
| XX008829 | REMOVAL AND DISPOSAL OF EXISTING FORCE MAIN | FOOT | R&D EX FORCE MAIN | * |
| XX008830 | PRECAST MODULAR RETAINING WALL, SPECIAL | SQ FT | PREC MOD RET WALL SP | * |
| XX008839 | WATER MAIN TO BE ABANDONED | L SUM | WATER MAIN ABANDONED | * |
| XX008859 | WATER MAIN 12", BORED | FOOT | WATER MAIN 12 BORED | * |
| XX008864 | INSTALL SIGN | EACH | INSTALL SIGN | * |
| XX008865 | PERMEABLE PLASTIC BERM | FOOT | PERMEABLE PLSTIC BERM | * |
| XX008866 | UNDERGROUND CONDUIT, GALVANIZED STEEL, 1/2" DIA. | FOOT | UNDRGRD C PVC GAL 2.5 | * |
| XX008867 | SEWER SPOT REPAIRS, 20" | FOOT | SEW SPOT REPAIRS 20" | * |
| XX008868 | ELECTRICAL SYSTEM COMPLETE | L SUM | ELECTRIC SYSTEM COMP | * |
| XX008871 | MULCH | SQ YD | MULCH | * |
| XX008872 | SOLAR POWERED PEDESTRIAN CROSSING SIGNAL SYSTEM COMPLETE | EACH | SLR-PWR PED CSS COMP | * |
| XX008873 | AGGREGATE SURFACE COURSE (SPECIAL) | TON | AGG SURF CSE SPL | * |

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|----------|---|-------|-----------------------|----|
| XX008877 | LIGHT FIXTURE ASSEMBLY- TYPE H | EACH | LIGHT FIX ASSY TYPE H | * |
| XX008878 | LIGHT FIXTURE ASSEMBLY- TYPE I | EACH | LIGHT FIX ASSY TYPE I | * |
| XX008881 | CONDUIT SPECIAL | FOOT | CONDUIT SPECIAL | * |
| XX008889 | PVC CASING PIPE 15" | FOOT | PVC CASING PIPE 15 | * |
| XX008890 | PVC CASING PIPE 6" | FOOT | PVC CASING PIPE 6 | * |
| XX008901 | STEEL CASING PIPE IN TRENCH, 30 INCH | FOOT | STL CAS P TR 30 | * |
| XX008902 | TAPPING SLEEVE 16" | EACH | TAPPING SLEEVE 16 | * |
| XX008904 | STORM SEWERS, PILE SUPPORTED | FOOT | STORM SEW PILE SUP | * |
| XX008905 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS, PILE SUPPORTED | EACH | PRC FL-END SEC P S | * |
| XX008906 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 22 FT. AND 34 FT. (SPECIAL) | EACH | S C MAA&P DMA 22&34SP | * |
| XX008910 | PAVEMENT MARKING (SPECIAL) | SQ FT | PAVEMENT MARKING SPL | * |
| XX008913 | RESTRAINED JOINT 4" | EACH | RESTRAINED JOINT 4" | * |
| XX008914 | RESTRAINED JOINT 12" | EACH | RESTRAINED JOINT 12" | * |
| XX008916 | CONTROLLED STIFFNESS COLUMNS | L SUM | CONT STIFFNESS COLUMN | * |
| XX008921 | EMERGENCY CALL BOXES | EACH | EMERGENCY CALL BOXES | * |
| XX008931 | 8" X 8" CATCH BASIN TRAP | EACH | 8 X 8 CB TRAP | * |
| XX008932 | SANITARY SEWER REMOVAL 14" | FOOT | SAN SEW REMOV 14 | * |
| XX008933 | SANITARY SEWER REMOVAL 36" | FOOT | SAN SEW REMOV 36 | * |
| XX008934 | RELOCATE EXISTING SCHOOL SPEED LIMIT FLASHER | L SUM | RELOC EX SC SP LMT FL | * |
| XX008935 | BLUETOOTH DETECTOR | EACH | BLUETOOTH DETECTOR | * |
| XX008945 | WATER VALVES TO BE REMOVED | EACH | WATER VALVES REMOVED | * |
| XX008946 | DECORATIVE LIGHTING SYSTEM COMPLETE, SPECIAL | EACH | DEC LT SYS COMPLTE SP | * |
| XX008948 | FURNISHING AND ERECTING STRUCTURAL STEEL BRIDGE NO. 1 | L SUM | F&E STRUCT STEEL BR 1 | * |
| XX008949 | FURNISHING AND ERECTING STRUCTURAL STEEL BRIDGE NO. 2 | L SUM | F&E STRUCT STEEL BR 2 | * |
| XX008954 | PRECAST PRESTRESSED CONCRETE FASCIA BEAM | FOOT | P P CONC FASCIA BEAM | * |
| XX008956 | STEEL CASING PIPE, BORED AND JACKED, 20" | FOOT | STL CAS P BOR/JKD 20 | * |
| XX008957 | EARTH EXCAVATION DISPOSAL | CU YD | EARTH EXC DISPOSAL | * |
| XX008958 | EARTH EXCAVATION SOIL MANAGEMENT | L SUM | EARTH EXC SOIL MGMT | * |
| XX008959 | DUCTILE IRON WATER MAIN (SPECIAL) | FOOT | D I WATER MAIN SPL | * |

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|----------|---|-------|-----------------------|----|
| XX008977 | SCARIFYING AND REGRADING EXISTING ASPHALT SURFACE | SQ YD | SCAR-REGRAD ASPH SURF | * |
| XX008979 | CONCRETE COLLAR | EACH | CONCRETE COLLAR | * |
| XX008980 | SEEDING, CLASS 3A (MODIFIED) | ACRE | SEEDING CL 3A MOD | * |
| XX008991 | COMBINED SEWERS, CLASS B, TYPE 3, 15" | FOOT | COMB SEWER CL B T3 15 | * |
| XX008992 | COMBINED SEWERS, CLASS B, TYPE 3, 18" | FOOT | COMB SEWER CL B T3 18 | * |
| XX008993 | COMBINED SEWERS, CLASS B, TYPE 3, 21" | FOOT | COMB SEWER CL B T3 21 | * |
| XX008994 | COMBINED SEWERS, CLASS B, TYPE 3, 24" | FOOT | COMB SEWER CL B T3 24 | * |
| XX008995 | COMBINED SEWERS, CLASS B, TYPE 3, 30" | FOOT | COMB SEWER CL B T3 30 | * |
| XX008996 | COMBINED SEWERS, CLASS B, TYPE 3, 36" | FOOT | COMB SEWER CL B T3 36 | * |
| XX008997 | COMBINED SEWER SERVICE REMOVAL AND REPLACEMENT | EACH | COMB SEW SER REM REPL | * |
| XX008998 | ELECTRIC CABLE IN CONDUIT, VIDEO NO. 14 3 C | FOOT | ELCBL C VIDEO 14 3C | * |
| XX009001 | INSERTION VALVE AND BOX, 12" | EACH | INSERT VALVE & BOX 12 | * |
| XX009002 | GATE VALVE AND BOX 16" | EACH | GATE VALVE & BOX 16 | * |
| XX009004 | PIPE TEE, 18" PIPE WITH 15" RISER | EACH | PIPE TEE 18P 15R | * |
| XX009012 | ALUMINUM STRUCTURAL PLATE BOX CULVERT (SPECIAL),122 SQUARE FEET | FOOT | AL STR PL BC SP 122SF | * |
| XX009014 | LIGHTING UNIT C, COMPLETE | EACH | LIGHT UNIT C COMPLETE | * |
| XX009020 | LUMINAIRE, LED, TYPE 3, SPECIAL | EACH | LUM LED TYPE 3 SPL | * |
| XX009021 | LUMINAIRE, LED, TYPE 4, SPECIAL | EACH | LUM LED TYPE 4 SPL | * |
| XX009022 | LUMINAIRE, LED, TYPE 5, SPECIAL | EACH | LUM LED TYPE 5 SPL | * |
| XX009023 | LIGHT POLE, ALUMINUM, 20 FT., SPECIAL | EACH | LT POLE ALUM 20 SPL | * |
| XX009024 | LIGHT POLE, ALUMINUM, 39 FT., SPECIAL | EACH | LT POLE ALUM 39 SPL | * |
| XX009026 | BENCH REMOVAL | EACH | BENCH REMOVAL | * |
| XX009033 | REMOVE AND RELAY STORM SEWER, 30" | FOOT | REM & RELAY SS 30 | * |
| XX009034 | FIBER OPTIC TERMINATIONS 12 FIBER | EACH | FIBER OPTIC TERM 12F | * |
| XX009045 | DRINKING FOUNTAIN | EACH | DRINKING FOUNTAIN | * |
| XX009046 | VEHICLE DETECTION SYSTEM, SPECIAL | EACH | VEH DET SYS SPL | * |
| XX009047 | FILLING EXISTING VAULT | CU YD | FILL EXIST VAULT | * |
| XX009048 | CURB AND GUTTER (SPECIAL) | FOOT | CURB & GUTTER SPL | * |
| XX009049 | REMOVE AND REPLACE CURB AND GUTTER (SPECIAL) | FOOT | R&R CURB & GUTTER SPL | * |

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|----------|--|-------|------------------------|----|
| XX009050 | REMOVE PAY STATION | EACH | REMOVE PAY STATION | * |
| XX009055 | FULL-ACTUATED CONTROLLER, SPECIAL | EACH | FAC SPL | * |
| XX009056 | REMOVE AND RE-INSTALL PIPE CULVERTS | EACH | REM & REIN PIPE CULV | * |
| XX009057 | RADAR VEHICLE DETECTION SYSTEM, SINGLE APPROACH, STOP BAR | EACH | RAD VEH DET SYS SA SB | * |
| XX009076 | ARCHITECTURAL PRECAST CONCRETE PANEL | SQ FT | ARC PREC CON PANEL | * |
| XX009077 | FULL-DEPTH RECLAMATION WITH CEMENT | SQ YD | FD RECLAMATION CEMENT | * |
| XX009091 | SANITARY MANHOLE LINING | FOOT | SAN MANHOLE LINING | * |
| XX009092 | SANITARY SEWER SPOT REPAIR (GREATER THAN 8 FOOT DEPTH) | FOOT | SAN SEW SPOT REP >8 | * |
| XX009095 | ELECTRIC MANHOLE TO BE ADJUSTED | EACH | ELECTRIC MAN ADJUST | * |
| XX009096 | WATER VALVE BASIN TO BE ADJUSTED | EACH | WATER VALVE BASIN ADJ | * |
| XX009104 | LIGHT POLE FOUNDATION, METAL, 12" BOLT CIRCLE, 8" X 6' | EACH | LP F M 12BC 8" X 6' | * |
| XX009107 | LIMESTONE SCREENING SURFACE 4" | SQ YD | LIMESTONE SCRNR SURF 4 | * |
| XX009108 | TREE, CARPINUS CAROLINIANA (AMERICAN HORNBEAM), CONTAINER GROWN, 5-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-CARP CAROL CG 5G SP | * |
| XX009109 | TREE, CARYA OVATA (SHAGBARK HICKORY) CONTAINER GROWN, 5-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-CARY OVATA CG 5G SP | * |
| XX009110 | TREE, CELTIS OCCIDENTALIS (HACKBERRY) CONTAINER GROWN, 15-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-CELTIS OCID CG15 SP | * |
| XX009111 | TREE, JUGLANS NIGRA (BLACK WALNUT), CONTAINER GROWN, 5-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-JUGLAN NIGRA CG5 SP | * |
| XX009112 | TREE, OSTRYA VIRGINIANA (AMERICAN HOPHORNBEAM), CONTAINER GROWN, 15-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-OSTRYA VIRG CG15 SP | * |
| XX009113 | TREE, QUERCUS ALBA (WHITE OAK), CONTAINER GROWN, 15-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-QUER ALBA CG 15G SP | * |
| XX009114 | TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), CONTAINER GROWN, 15-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-QUER BICL CG 15G SP | * |
| XX009115 | TREE, QUERCUS MACROCARPA (BUR OAK), CONTAINER GROWN, 15-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-QUERC MACR CG15G SP | * |
| XX009116 | TREE, QUERCUS RUBRA (RED OAK), CONTAINER GROWN, 15-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-QUERC RUBRA CG15 SP | * |
| XX009117 | TREE, CERCIS CANADENSIS (EASTERN REDBUD), CONTAINER GROWN, 15-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-CERCIS CANA CG15 SP | * |
| XX009118 | TREE, SALIX NIGRA (BLACK WILLOW), CONTAINER GROWN, 5-GALLON (ROOT PRODUCTION METHOD), SPECIAL | EACH | T-SALIX NIGRA CG5G SP | * |
| XX009119 | SHRUB, AMORPHA FRUTICOSA (INDIGO BUSH), CONTAINER GROWN, 5-GALLON, SPECIAL | EACH | S-AMORPH FRUIT CG5 SP | * |
| XX009120 | SHRUB, ARONIA PRUNIFOLIA (PURPLE CHOKEBERRY), CONTAINER GROWN, 5-GALLON | EACH | S-ARONIA PRUN CG5G SP | * |

| PAY ITEM | Local Roads TEMPORARY CODED PAY ITEMS FOR THE Jan 17, 2020 LETTING DESCRIPTION | UNIT | ABBREVIATION | SP |
|----------|--|------------|-----------------------|----|
| XX009121 | SHRUB, CORNUS OBLIQUA (BLUE-FRUITED DOGWOOD), CONTAINER GROWN, 5-GALLON, SPECIAL | EACH | S-CORNUS OBLI CG5G SP | * |
| XX009122 | SHRUB, CORNUS STOLONIFERA (RED OSIER DOGWOOD), CONTAINER GROWN, 5-GALLON, SPECIAL | EACH | S-CORNUS STOLO CG5 SP | * |
| XX009123 | SHRUB, VIBURNUM LENTAGO (NANNYBERRY), CONTAINER GROWN, 5-GALLON, SPECIAL | EACH | S-VIBURN LEN CG 5G SP | * |
| XX009124 | CHAIN LINK FENCE SLATS | FOOT | CHAIN LINK FENCE SLAT | * |
| XX009128 | FIBER OPTIC CABLE IN CONDUIT (SPECIAL) | FOOT | FIB OPT CBL CON SPL | * |
| XX009130 | STEEL CASING PIPE, BORED AND JACKED, 12" | FOOT | STL CAS P BOR/JKD 12 | * |
| XX009131 | TAPPING VALVES AND SLEEVES 2" | EACH | TAP VALVE & SLEEVE 2 | * |
| XX009134 | PIPE TEE, 15" PIPE WITH 15" RISER | EACH | PIPE TEE 15P 15R | * |
| XX009135 | LIGHT POLE, SPECIAL, TYPE 2 | EACH | LIGHT POLE SPECIAL T2 | * |
| XX009136 | PRECORED PILE LOCATIONS FILLED WITH BENTONITE | EACH | PRECORE PILE BENTONIT | * |
| XX009137 | TREE, CHAMAECYPARIS NOOTKATENSIS GLAUCA PENDULA (WEEPING ALSKAN CEDAR), 12' HEIGHT, BALLED AND BURLAPPED | EACH | T-CHAMA NOOT GP 12' | |
| XX009138 | PRECAST CONCRETE CAPSTONE | SQ FT | PRECAST CONC CAPSTONE | * |
| XX009142 | PAVEMENT MARKING REMOVAL (SPECIAL) | SQ FT | PAVMT MRKG REM SPL | * |
| XX009148 | LUMINAIRE INSTALLATION, TYPE 3 | EACH | LUMINAIRE INST TYPE 3 | * |
| XX009152 | PERVIOUS CONCRETE PAVEMENT, 6 INCH | CU YD | PERVIOUS CONC PVMT 6 | * |
| XX009153 | BOARDWALK STRUCTURE #1 | FOOT | BOARDWALK STRUCTURE 1 | * |
| XX009154 | BOARDWALK STRUCTURE #2 | FOOT | BOARDWALK STRUCTURE 2 | * |
| XX009155 | SPECIAL EXCAVATION FOR ADA RAMPS | CU YD | SPL EXC ADA RAMPS | * |
| XX009157 | WATER MAIN 8" (SPECIAL) | FOOT | WATER MAIN 8 SPL | * |
| XX009158 | BIKE SHELTER TYPE 2 | EACH | BIKE SHELTER TYPE 2 | * |
| XX009159 | BIKE SHELTER TYPE 3 | EACH | BIKE SHELTER TYPE 3 | * |
| XX009161 | SANITARY SEWER SERVICE LONG | EACH | SAN SEW SERVICE LONG | * |
| XX009162 | SANITARY SEWER SERVICE SHORT | EACH | SAN SEW SERVICE SHORT | * |
| XX009164 | REMOVE EXISTING LIGHTING UNIT, SALVAGE LUMINAIRE | EACH | REM LT UNIT SALV LUM | * |
| XX009168 | LIGHT POLE, ALUMINUM, 15 FT. M.H., SPECIAL | EACH | LT POLE ALUM 15 MH SP | * |
| XX009171 | BITUMINOUS MATERIALS (PRIME COAT) | GALLO N | BIT MATLS PR CT | * |
| XX009183 | FURNISHING AND ERECTING STRUCTURAL STEEL BRIDGE NO. 3 | L SUM | F&E STRUCT STEEL BR 3 | * |
| XX009184 | FURNISHING AND ERECTING STRUCTURAL STEEL BRIDGE NO. 4 | L SUM | F&E STRUCT STEEL BR 4 | * |

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|----------|---|-------|-----------------------|----|
| XX009185 | CONCRETE TRUCK WASHOUT | EACH | CONC TRUCK WASHOUT | * |
| XX009189 | PUMP STATION ELECTRICAL WORK, NO. 1 | L SUM | P.S. ELECTRIC WORK 1 | * |
| XX009190 | PUMP STATION ELECTRICAL WORK, NO. 2 | L SUM | P.S. ELECTRIC WORK 2 | * |
| XX009191 | PUMP STATION MECHANICAL WORK, NO. 1 | L SUM | P.S. MECHANIC WORK 1 | * |
| XX009192 | PUMP STATION MECHANICAL WORK, NO. 2 | L SUM | P.S. MECHANIC WORK 2 | * |
| XX009193 | PRECAST PRESTRESSED CONCRETE FASCIA BEAM, NO. 1 | L SUM | PP CONC FASCIA BEAM 1 | * |
| XX009194 | PRECAST PRESTRESSED CONCRETE FASCIA BEAM, NO. 3 | L SUM | PP CONC FASCIA BEAM 3 | * |
| XX009195 | PUMPING STATION, NO. 1 | L SUM | PUMPING STATION NO. 1 | * |
| XX009196 | PUMPING STATION, NO. 2 | L SUM | PUMPING STATION NO. 2 | * |
| XX009199 | ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6 GROUND | FOOT | EC C XLP 1C #6 GR | |
| XX009200 | ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2 GROUND | FOOT | EC C XLP 1C #2 GR | |
| XX009206 | FIBER OPTIC TERMINATIONS 24 FIBER | EACH | FIBER OPTIC TERM 24F | * |
| XX009213 | ALUMINUM STRUCTURAL PLATE BOX CULVERT (SPECIAL), 281.8 SQUARE FEET | FOOT | AL STR PL BC SP 281.8 | * |
| XX009221 | STAMPED COLORED PORTLAND CEMENT CONCRETE CROSSWALK, 10 INCH | SQ FT | STAMP COL PC CWALK 10 | * |
| XX009224 | CLASS D PATCHES, SPECIAL | SQ YD | CL D PATCH SPL | * |
| XX009225 | STREET SIGN COMPLETE | EACH | STREET SIGN COMPLETE | * |
| XX009234 | BRICK PAVEMENT REMOVAL AND SALVAGE | SQ YD | BRICK PAVT REM & SALV | * |
| XX009240 | ALUMINUM STRUCTURAL PLATE PIPE ARCH (20'-1" X 12'-3") | EACH | ALUM STR PL PIPE ARCH | * |
| XX009241 | ADAPTIVE TRAFFIC CONTROL SYSTEM | L SUM | ADAPT TRAF CNTRL SYS | * |
| XX009242 | ANTI-GRAFFITI PROTECTION SYSTEM | SQ FT | ANTI-GRAFFIT PROT SYS | * |
| XX009243 | MJ CAPS, 6" | EACH | MJ CAPS, 6" | * |
| XX009244 | STEEL CASING PIPE, BORED AND JACKED, 8" | FOOT | STL CAS P BOR/JKD 8 | * |
| XX009266 | LUMINAIRE INSTALLATION, TYPE 4 | EACH | LUMINAIRE INST TYPE 4 | * |
| XX009279 | PRE-CONSTRUCTION VIDEO TAPING | L SUM | PRECONST VIDEO TAPING | * |
| XX009280 | REMOVE AND RELAY STORM SEWER, 15" | FOOT | REM & RELAY SS 15 | * |
| XX009281 | REBUILD EXISTING HEAVY-DUTY HANDHOLE | EACH | REBLD EX HD HANDHOLE | * |
| XX009282 | REBUILD EXISTING DOUBLE HANDHOLE | EACH | REBLD EX DBL HANDHOLE | * |
| XX009283 | PET WASTE STATION | EACH | PET WASTE STATION | * |
| XX009289 | TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21 | L SUM | TRAF CONT-PROT BLR 21 | * |

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|----------|---|--------|-----------------------|----|
| XX009290 | TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21 | EACH | TRAF CONT-PROT BLR 21 | * |
| XX009291 | TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 22 | L SUM | TRAF CONT-PROT BLR 22 | * |
| XX009292 | TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 22 | EACH | TRAF CONT-PROT BLR 22 | * |
| XX009296 | LUMINAIRE, LED, HORIZONTAL MOUNT, TYPE B | EACH | LUM LED HM B | * |
| XX009297 | LUMINAIRE, LED, HORIZONTAL MOUNT, SPECIAL | EACH | LUM LED HM SPL | * |
| XX009301 | FIELD TILE ADJUSTMENT | FOOT | FIELD TILE ADJUST | * |
| XX009302 | LUMINAIRE, LED, HORIZONTAL MOUNT, LOW WATTAGE | EACH | LUM LED HM LOW WATT | * |
| XX009304 | LUMINAIRE, LED, HORIZONTAL MOUNT, MEDIUM WATTAGE | EACH | LUM LED HM MED WATT | * |
| XX009313 | RUBBER RAIL SEALS | TRK FT | RUBBER RAIL SEALS | * |
| XX009314 | GEOTEXTILE FABRIC | SQ YD | GEOTEXTILE FABRIC | * |
| XX009315 | BRIDGE DECK SCARIFICATION VARIABLE DEPTH | SQ YD | BR DECK SCAR VAR DP | * |
| XX009317 | LUMINAIRE, LED, HORIZONTAL MOUNT, TYPE C | EACH | LUM LED HM C | * |
| XX009318 | LIMESTONE SCREENING SURFACE | TON | LIMESTONE SCR N SURF | * |
| XX009326 | RELOCATE EXISTING ADAPTIVE SIGNAL SYSTEM | EACH | REL EX ADAPT SIG SYS | * |
| XX009328 | TEMPORARY WOOD POLE, 25 FT., CLASS 4, 3 FT. MAST ARM | EACH | TEMP WP 25 CL4 3 MA | * |
| XX009332 | DUCTILE IRON CASING PIPE, 24" | FOOT | DI CASING PIPE 24 | * |
| XX009333 | LUMINAIRE, LED, HORIZONTAL MOUNT, HIGH WATTAGE | EACH | LUM LED HM HIGH WATT | * |
| XX011000 | CAPPED FILLER PIPE TO BE ADJUSTED | EACH | CAPPED FILL P TO ADJ | * |
| XX024100 | EXPOSED AGGREGATE SURFACE | SQ FT | EXPOSED AGG SURF | * |
| XX104100 | CONNECTION TO EXISTING MANHOLE | EACH | CONN EX MANHOLE | * |
| XX107000 | BITUMINOUS STABILIZED CRUSHED STONE | TON | BIT STAB CR STONE | * |
| XX127400 | PAVEMENT REMOVAL AND REPLACEMENT (SPECIAL) | TON | PAVT REM & REPL SPL | * |
| XX127500 | STEP REMOVAL | EACH | STEP REMOVAL | * |
| XX145800 | BITUMINOUS MATERIALS SEAL COAT HFE-90 | TON | BIT MATLS SC HFE-90 | * |
| XX145900 | BITUMINOUS MATERIALS SEAL COST HFE-90S | TON | BIT MATLS SC HFE-90S | * |
| XX152400 | SAND CUSHION, 3 INCH | CU YD | SAND CUSHION 3 | * |
| XX152700 | INLETS, TYPE B, SPECIAL, WITH VANED GRATE | EACH | INL TB SPL W/VANED GR | |
| XX157300 | MISCELLANEOUS IRON CASTINGS | POUND | MISC IRON CASTINGS | * |
| XX175400 | MISCELLANEOUS IRON CASTINGS | EACH | MISC IRON CASTINGS | * |

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|----------|---|------|---------------------|----|
| XX175800 | SAW CUTTING - BASE | FOOT | SAW CUTTING BASE | * |
| XX197300 | SLOTTED DRAIN | FOOT | SLOTTED DRAIN | * |
| XX206400 | MAILBOX POST | EACH | MAILBOX POST | * |
| XX220000 | REMOVE EXISTING LIGHTING SYSTEM | EACH | REM EX LIGHT SYSTEM | * |