

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|--|----------------|----------------|-------------|--------------|
| 103 | 100 | CONTRACT BOND | 172.00 | \$1,321,422.89 | \$7,682.69 | L SUM |
| 103 | 200 | ESCROW OF BID DOCUMENTATION | 5.00 | \$17,700.00 | \$3,540.00 | L SUM |
| 107 | 100 | RAILWAY PROTECTION INSURANCE | 29.00 | \$66,345.00 | \$2,287.76 | L SUM |
| 107 | 101 | RAILWAY PROTECTION INSURANCE-2 LOCATIONS | 1.00 | \$1,000.00 | \$1,000.00 | L SUM |
| 107 | 103 | RAILWAY PROTECTION INSURANCE-SITE 1 | 3.00 | \$9,000.00 | \$3,000.00 | EA |
| 107 | 104 | RAILWAY PROTECTION INSURANCE-SITE 2 | 3.00 | \$8,500.00 | \$2,833.33 | EA |
| 107 | 109 | RAILWAY PROTECTION INSURANCE-4 LOCATIONS | 2.00 | \$14,480.00 | \$7,240.00 | L SUM |
| 108 | 1 | CRITICAL PATH METHOD SCHEDULE | 1.00 | \$12,240.00 | \$12,240.00 | L SUM |
| 201 | 330 | CLEARING & GRUBBING | 13.00 | \$100,882.00 | \$7,760.15 | L SUM |
| 201 | 352 | REMOVAL OF TREES & BRUSH | 3.00 | \$8,670.00 | \$2,890.00 | L SUM |
| 201 | 370 | REMOVAL OF TREES 10IN | 31.00 | \$13,085.00 | \$422.10 | EA |
| 201 | 380 | REMOVAL OF TREES 18IN | 61.00 | \$24,830.00 | \$407.05 | EA |
| 201 | 390 | REMOVAL OF TREES 30IN | 25.00 | \$19,250.00 | \$770.00 | EA |
| 202 | 21 | REMOVE AGGREGATE BASE & SURFACING | 24,746.00 | \$185,662.50 | \$7.50 | TON |
| 202 | 101 | REMOVAL OF CONCRETE | 9.00 | \$39,720.00 | \$4,413.33 | EA |
| 202 | 104 | REMOVAL OF STRUCTURE | 3.00 | \$24,000.00 | \$8,000.00 | EA |
| 202 | 105 | REMOVAL OF STRUCTURE | 14.00 | \$542,163.00 | \$38,725.93 | L SUM |
| 202 | 108 | REMOVAL OF STRUCTURE-SITE 1 | 1.00 | \$6,500.00 | \$6,500.00 | L SUM |
| 202 | 109 | REMOVAL OF STRUCTURE-SITE 2 | 1.00 | \$6,000.00 | \$6,000.00 | L SUM |
| 202 | 110 | REMOVAL OF STRUCTURE-SITE 3 | 1.00 | \$6,000.00 | \$6,000.00 | L SUM |
| 202 | 111 | REMOVAL OF CONCRETE | 4.00 | \$129,150.00 | \$32,287.50 | L SUM |
| 202 | 113 | REMOVAL OF CONCRETE | 38.10 | \$71,517.90 | \$1,877.11 | CY |
| 202 | 114 | REMOVAL OF CONCRETE PAVEMENT | 11,463.00 | \$144,902.45 | \$12.64 | SY |
| 202 | 128 | REMOVE AGGREGATE BASE | 1,431.00 | \$12,226.00 | \$8.54 | TON |
| 202 | 130 | REMOVAL OF CURB & GUTTER | 8,712.00 | \$71,364.13 | \$8.19 | LF |
| 202 | 131 | REMOVAL OF CURB-TYPE 1 | 1,060.00 | \$12,882.00 | \$12.15 | LF |
| 202 | 132 | REMOVAL OF BITUMINOUS SURFACING | 54,536.00 | \$309,856.07 | \$5.68 | SY |
| 202 | 135 | REMOVAL OF BITUMINOUS SURFACING | 7,977.00 | \$125,085.50 | \$15.68 | TON |
| 202 | 136 | REMOVAL OF PAVEMENT | 324,558.40 | \$3,594,198.66 | \$11.07 | TON |
| 202 | 149 | REMOVE BRIDGE RAIL | 118.00 | \$1,298.00 | \$11.00 | LF |
| 202 | 169 | REMOVAL OF END SECTION-ALL TYPES & SIZES | 498.00 | \$67,950.00 | \$136.45 | EA |
| 202 | 170 | REMOVAL OF CULVERTS-ALL TYPES & SIZES | 2,542.00 | \$50,316.80 | \$19.79 | LF |
| 202 | 174 | REMOVAL OF PIPE ALL TYPES AND SIZES | 30,125.90 | \$617,497.54 | \$20.50 | LF |
| 202 | 208 | REMOVAL OF ABUTMENTS | 1.00 | \$22,000.00 | \$22,000.00 | L SUM |
| 202 | 210 | REMOVAL OF MANHOLES | 56.00 | \$43,200.00 | \$771.43 | EA |
| 202 | 230 | REMOVAL OF INLETS | 90.00 | \$68,570.00 | \$761.89 | EA |
| 202 | 235 | REMOVAL OF CATCH BASIN | 1.00 | \$515.00 | \$515.00 | EA |
| 202 | 237 | REMOVAL OF MEDIAN DRAIN PRECAST CONCRETE | 2.00 | \$750.00 | \$375.00 | EA |
| 202 | 242 | REMOVE & RESET HISTORICAL MONUMENT | 1.00 | \$2,500.00 | \$2,500.00 | EA |
| 202 | 277 | REMOVAL OF LIFT STATION | 2.00 | \$170,250.00 | \$85,125.00 | L SUM |
| 202 | 286 | REMOVAL OF FOUNDATIONS-ALL SIZES | 1.00 | \$2,000.00 | \$2,000.00 | L SUM |
| 202 | 292 | REMOVAL OF EXISTING RETAINING WALL | 1.00 | \$30,000.00 | \$30,000.00 | L SUM |
| 202 | 310 | REMOVAL OF CHAIN LINK FENCE | 1,615.00 | \$18,572.50 | \$11.50 | LF |
| 202 | 312 | REMOVE EXISTING FENCE | 130,296.00 | \$87,633.24 | \$0.67 | LF |
| 202 | 350 | REMOVAL OF TEMPORARY BYPASS | 9.00 | \$299,250.00 | \$33,250.00 | EA |
| 202 | 400 | REMOVAL OF RIPRAP - LOOSE ROCK | 10,789.00 | \$183,845.50 | \$17.04 | CY |
| 203 | 101 | COMMON EXCAVATION-TYPE A | 472,181.00 | \$2,366,933.05 | \$5.01 | CY |
| 203 | 102 | COMMON EXCAVATION-TYPE B | 33,925.00 | \$218,979.40 | \$6.45 | CY |
| 203 | 103 | COMMON EXCAVATION-TYPE C | 45,006.00 | \$95,007.26 | \$2.11 | CY |
| 203 | 109 | TOPSOIL | 865,893.10 | \$2,505,597.92 | \$2.89 | CY |
| 203 | 113 | COMMON EXCAVATION-WASTE | 36,165.60 | \$348,979.10 | \$9.65 | CY |
| 203 | 119 | TOPSOIL-IMPORTED | 11,708.00 | \$186,778.63 | \$15.95 | CY |

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| 203 | 121 | TOPSOIL-WETLAND | 117.00 | \$3,400.98 | \$29.07 | CY |
| 203 | 122 | TOPSOIL-DEPT OPTION BORROW AREA | 296,255.00 | \$327,844.99 | \$1.11 | CY |
| 203 | 125 | REMOVE & SALVAGE TOPSOIL | 5,794.20 | \$39,241.42 | \$6.77 | CY |
| 203 | 130 | MUCK EXCAVATION | 19,176.00 | \$146,696.40 | \$7.65 | CY |
| 203 | 138 | COMMON EXCAVATION-SUBCUT | 31,095.00 | \$311,628.50 | \$10.02 | CY |
| 203 | 140 | BORROW-EXCAVATION | 1,780,255.50 | \$11,065,104.66 | \$6.22 | CY |
| 203 | 142 | BORROW-EXCAVATION | 750.00 | \$18,750.00 | \$25.00 | TON |
| 203 | 180 | ROADWAY OBLITERATION | 1,200.00 | \$4,800.00 | \$4.00 | LF |
| 203 | 196 | EMBANKMENT-TYPE B | 3.00 | \$1,800.00 | \$600.00 | EA |
| 203 | 201 | EMBANKMENT-TYPE A | 14,630.00 | \$58,520.00 | \$4.00 | CY |
| 203 | 215 | APPROACH FORESLOPE RECONSTRUCTION | 166.00 | \$292,160.00 | \$1,760.00 | EA |
| 203 | 218 | GUARDRAIL EMBANKMENT | 23.00 | \$102,420.00 | \$4,453.04 | EA |
| 203 | 710 | DRAINAGE DITCH EXC | 75.00 | \$1,125.00 | \$15.00 | LF |
| 203 | 1000 | MATERIAL TESTING | 1.00 | \$10,000.00 | \$10,000.00 | L SUM |
| 203 | 2000 | TOPSOIL LEVELING | 11.95 | \$13,862.00 | \$1,160.00 | MILE |
| 210 | 50 | BOX CULVERT EXCAVATION | 10.00 | \$118,710.00 | \$11,871.00 | EA |
| 210 | 51 | BOX CULVERT EXCAVATION - SITE 1 | 1.00 | \$2,500.00 | \$2,500.00 | EA |
| 210 | 52 | BOX CULVERT EXCAVATION - SITE 2 | 1.00 | \$1,500.00 | \$1,500.00 | EA |
| 210 | 53 | BOX CULVERT EXCAVATION - SITE 3 | 1.00 | \$1,500.01 | \$1,500.01 | EA |
| 210 | 90 | RETAINING WALL EXCAVATION | 1.00 | \$204,000.00 | \$204,000.00 | L SUM |
| 210 | 99 | CLASS 1 EXCAVATION | 3.00 | \$36,000.00 | \$12,000.00 | L SUM |
| 210 | 101 | CLASS I EXCAVATION | 1.00 | \$2,200.00 | \$2,200.00 | L SUM |
| 210 | 102 | CLASS 1 EXCAVATION-SITE 1 | 1.00 | \$18,360.00 | \$18,360.00 | L SUM |
| 210 | 103 | CLASS 1 EXCAVATION-SITE 2 | 1.00 | \$8,775.00 | \$8,775.00 | L SUM |
| 210 | 104 | CLASS 1 EXCAVATION-SITE 3 | 1.00 | \$5,610.00 | \$5,610.00 | L SUM |
| 210 | 105 | CLASS 1 EXCAVATION-SITE 4 | 1.00 | \$5,610.00 | \$5,610.00 | L SUM |
| 210 | 106 | CLASS 1 EXCAVATION-SITE 5 | 1.00 | \$3,060.00 | \$3,060.00 | L SUM |
| 210 | 109 | CLASS 2 EXCAVATION-BOX CULVERT | 2.00 | \$41,255.00 | \$20,627.50 | EA |
| 210 | 111 | CLASS 2 EXCAVATION | 1.00 | \$7,200.00 | \$7,200.00 | L SUM |
| 210 | 112 | CLASS 2 EXCAVATION-SITE 1 | 1.00 | \$3,060.00 | \$3,060.00 | L SUM |
| 210 | 113 | CLASS 2 EXCAVATION-SITE 2 | 1.00 | \$2,550.00 | \$2,550.00 | L SUM |
| 210 | 126 | CHANNEL EXCAVATION | 3,800.00 | \$57,000.00 | \$15.00 | CY |
| 210 | 127 | CHANNEL EXCAVATION | 5.00 | \$59,200.00 | \$11,840.00 | L SUM |
| 210 | 128 | CHANNEL EXCAVATION-SITE 1 | 1.00 | \$17,850.00 | \$17,850.00 | L SUM |
| 210 | 129 | CHANNEL EXCAVATION-SITE 2 | 1.00 | \$17,850.00 | \$17,850.00 | L SUM |
| 210 | 201 | FOUNDATION PREPARATION | 5.00 | \$121,350.00 | \$24,270.00 | EA |
| 210 | 202 | FOUNDATION PREPARATION-SITE 1 | 2.00 | \$18,350.00 | \$9,175.00 | L SUM |
| 210 | 203 | FOUNDATION PREPARATION-SITE 2 | 1.00 | \$500.00 | \$500.00 | L SUM |
| 210 | 204 | FOUNDATION PREPARATION-SITE 3 | 1.00 | \$500.00 | \$500.00 | L SUM |
| 210 | 206 | FOUNDATION PREPARATION-SITE 5 | 1.00 | \$3,570.00 | \$3,570.00 | L SUM |
| 210 | 210 | FOUNDATION FILL | 10,916.30 | \$357,934.42 | \$32.79 | CY |
| 210 | 405 | FOUNDATION PREPARATION-BOX CULVERT | 12.00 | \$121,407.02 | \$10,117.25 | EA |
| 210 | 406 | FOUNDATION PREPARATION-SITE 6 | 1.00 | \$2,805.00 | \$2,805.00 | L SUM |
| 210 | 407 | FOUNDATION PREPARATION-SITE 7 | 1.00 | \$40,800.00 | \$40,800.00 | L SUM |
| 216 | 100 | WATER | 63,847.00 | \$1,145,740.00 | \$17.95 | M GAL |
| 220 | 100 | PREPARE STOCKPILE SITE | 1.00 | \$314,000.00 | \$314,000.00 | L SUM |
| 220 | 200 | RESTORE STOCKPILE SITE | 1.00 | \$23,000.00 | \$23,000.00 | L SUM |
| 230 | 105 | RESHAPING ROADWAY | 21.00 | \$78,750.00 | \$3,750.00 | STA |
| 230 | 106 | RESHAPING ROADWAY | 5.00 | \$28,325.00 | \$5,665.00 | MILE |
| 230 | 107 | RESHAPING DITCH | 2.30 | \$78,545.00 | \$34,150.00 | MILE |
| 230 | 111 | FORESLOPE RESHAPING | 1,049.00 | \$78,675.00 | \$75.00 | STA |
| 230 | 125 | SHOULDER PREPARATION | 499.43 | \$163,080.54 | \$326.53 | MILE |

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| 230 | 165 | SUBGRADE PREPARATION-TYPE A-12IN | 695.27 | \$203,717.50 | \$293.00 | STA |
| 230 | 300 | SUBGRADE PREPARATION-TYPE A | 93.53 | \$68,815.86 | \$735.76 | STA |
| 230 | 301 | SUBGRADE PREPARATION-TYPE A | 0.90 | \$22,680.00 | \$25,200.00 | MILE |
| 230 | 302 | SUBGRADE PREPARATION-TYPE A-SHOULDERS | 111.00 | \$38,850.00 | \$350.00 | STA |
| 230 | 310 | SUBGRADE PREPARATION-TYPE B | 31.10 | \$3,110.00 | \$100.00 | STA |
| 230 | 331 | SUBGRADE PREPARATION-TYPE C-18IN | 11.50 | \$358,167.50 | \$31,145.00 | MILE |
| 234 | 103 | CEMENT-SOIL DRYING AGENT | 1,415.00 | \$287,090.00 | \$202.89 | TON |
| 234 | 215 | CEMENT STABILIZED SUBGRADE-12IN | 20,002.00 | \$59,302.50 | \$2.96 | SY |
| 251 | 100 | SEEDING CLASS I | 1.79 | \$4,476.00 | \$2,500.56 | ACRE |
| 251 | 200 | SEEDING CLASS II | 1,335.18 | \$499,620.49 | \$374.20 | ACRE |
| 251 | 300 | SEEDING CLASS III | 67.70 | \$87,990.98 | \$1,299.72 | ACRE |
| 251 | 1000 | WETLAND SEED | 4.63 | \$3,948.36 | \$852.78 | ACRE |
| 251 | 2000 | TEMPORARY COVER CROP | 1,459.06 | \$91,967.14 | \$63.03 | ACRE |
| 253 | 101 | STRAW MULCH | 2,553.03 | \$647,192.32 | \$253.50 | ACRE |
| 253 | 200 | HYDRAULIC MULCH | 1,425.38 | \$4,485.96 | \$3.15 | SY |
| 253 | 201 | HYDRAULIC MULCH | 195.05 | \$302,248.58 | \$1,549.60 | ACRE |
| 253 | 301 | BONDED FIBER MATRIX | 48.52 | \$165,417.00 | \$3,409.25 | ACRE |
| 255 | 101 | ECB TYPE 1 | 15,013.00 | \$28,550.20 | \$1.90 | SY |
| 255 | 102 | ECB TYPE 2 | 132,799.00 | \$188,046.92 | \$1.42 | SY |
| 255 | 103 | ECB TYPE 3 | 21,158.00 | \$43,825.50 | \$2.07 | SY |
| 255 | 104 | ECB TYPE 4 | 46,289.00 | \$60,175.70 | \$1.30 | SY |
| 255 | 201 | TRM TYPE 1 | 24,892.00 | \$109,212.40 | \$4.39 | SY |
| 255 | 202 | TRM TYPE 2 | 11,549.00 | \$42,500.32 | \$3.68 | SY |
| 255 | 300 | CONCRETE EROSION CONTROL BLANKET | 3,333.00 | \$183,315.00 | \$55.00 | SY |
| 255 | 305 | ROLLED CONCRETE EROSION CONTROL BLANKET | 2,396.00 | \$129,863.20 | \$54.20 | SY |
| 256 | 100 | RIPRAP GRADE I | 2,037.00 | \$319,958.00 | \$157.07 | CY |
| 256 | 101 | RIPRAP GRADE I | 26.00 | \$1,950.00 | \$75.00 | TON |
| 256 | 200 | RIPRAP GRADE II | 6,364.20 | \$413,836.27 | \$65.03 | CY |
| 256 | 300 | RIPRAP GRADE III | 243.00 | \$18,248.00 | \$75.09 | CY |
| 256 | 500 | RIPRAP-SPECIAL | 117.00 | \$14,332.50 | \$122.50 | CY |
| 256 | 600 | RIPRAP-SALVAGED | 1,004.00 | \$40,364.00 | \$40.20 | CY |
| 256 | 701 | REMOVE AND REPLACE RIPRAP | 253.00 | \$5,060.00 | \$20.00 | CY |
| 256 | 1000 | GROUT FOR RIPRAP | 170.00 | \$11,050.00 | \$65.00 | SY |
| 258 | 100 | CONCRETE SLOPE PROTECTION | 2,952.00 | \$240,883.20 | \$81.60 | SY |
| 260 | 100 | SILT FENCE UNSUPPORTED | 100,759.00 | \$185,976.85 | \$1.85 | LF |
| 260 | 101 | REMOVE SILT FENCE UNSUPPORTED | 100,759.00 | \$38,802.10 | \$0.39 | LF |
| 260 | 200 | SILT FENCE SUPPORTED | 112,548.00 | \$222,132.75 | \$1.97 | LF |
| 260 | 201 | REMOVE SILT FENCE SUPPORTED | 112,273.00 | \$37,585.80 | \$0.33 | LF |
| 261 | 106 | FIBER ROLLS 6IN | 1,525.00 | \$4,150.00 | \$2.72 | LF |
| 261 | 107 | REMOVE FIBER ROLLS 6IN | 1,505.00 | \$972.60 | \$0.65 | LF |
| 261 | 112 | FIBER ROLLS 12IN | 695,194.00 | \$1,308,641.02 | \$1.88 | LF |
| 261 | 113 | REMOVE FIBER ROLLS 12IN | 238,046.00 | \$73,368.19 | \$0.31 | LF |
| 261 | 120 | FIBER ROLLS 20IN | 55,599.00 | \$160,797.65 | \$2.89 | LF |
| 261 | 121 | REMOVE FIBER ROLLS 20IN | 47,746.00 | \$10,851.84 | \$0.23 | LF |
| 261 | 200 | WEIGHTED FIBER ROLLS | 535.00 | \$2,324.50 | \$4.34 | LF |
| 261 | 201 | REMOVE WEIGHTED FIBER ROLLS | 150.00 | \$142.50 | \$0.95 | LF |
| 262 | 100 | FLOTATION SILT CURTAIN | 18,810.00 | \$263,124.60 | \$13.99 | LF |
| 262 | 101 | REMOVE FLOTATION SILT CURTAIN | 18,419.00 | \$40,351.10 | \$2.19 | LF |
| 265 | 100 | STABILIZED CONSTRUCTION ACCESS | 14.00 | \$31,400.00 | \$2,242.86 | EA |
| 265 | 101 | REMOVE STABILIZED CONSTRUCTION ACCESS | 14.00 | \$11,630.00 | \$830.71 | EA |
| 302 | 50 | TRAFFIC SERVICE AGGREGATE | 36,142.00 | \$592,214.00 | \$16.39 | TON |
| 302 | 100 | SALVAGED BASE COURSE | 209,177.40 | \$1,598,879.10 | \$7.64 | TON |

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| 302 | 101 | SALVAGED BASE COURSE | 48,789.00 | \$1,646,628.75 | \$33.75 | CY |
| 302 | 115 | AGGREGATE BASE COURSE CL 4 | 38,211.00 | \$518,030.89 | \$13.56 | TON |
| 302 | 120 | AGGREGATE BASE COURSE CL 5 | 735,307.00 | \$9,849,186.26 | \$13.39 | TON |
| 302 | 121 | AGGREGATE BASE COURSE CL 5 | 21,228.00 | \$756,220.38 | \$35.62 | CY |
| 302 | 160 | AGGREGATE BASE COURSE CL 13 | 2,292.00 | \$27,847.80 | \$12.15 | TON |
| 302 | 250 | DRAINAGE AGGREGATE | 288.00 | \$16,992.00 | \$59.00 | TON |
| 302 | 255 | COARSE DRAINAGE AGGREGATE | 80.00 | \$4,800.00 | \$60.00 | TON |
| 302 | 320 | AGGREGATE SURFACE COURSE CL 5 | 850.00 | \$45,900.00 | \$54.00 | TON |
| 302 | 356 | AGGREGATE SURFACE COURSE CL 13 | 26,463.00 | \$382,642.79 | \$14.46 | TON |
| 302 | 357 | AGGREGATE SURFACE COURSE CL 13 | 2,596.00 | \$60,948.65 | \$23.48 | CY |
| 302 | 401 | SALVAGE & RELAY AGGREGATE SURFACE COURSE | 274.00 | \$2,192.00 | \$8.00 | TON |
| 302 | 407 | RESHAPE AGGREGATE BASE COURSE | 307.00 | \$26,380.10 | \$85.93 | STA |
| 302 | 9970 | TYPE II PIPE BEDDING | 2,063.00 | \$51,250.30 | \$24.84 | CY |
| 306 | 370 | REMOVE AND RELAY BLENDED MATERIAL | 6,755.00 | \$20,265.00 | \$3.00 | SY |
| 306 | 500 | FULL-DEPTH RECLAMATION-CEMENT STABILIZED | 80,055.00 | \$105,672.60 | \$1.32 | SY |
| 306 | 510 | FULL DEPTH RECLAMATION | 316,683.00 | \$568,760.83 | \$1.80 | SY |
| 350 | 500 | GRAVEL SURFACING | 37,725.00 | \$622,462.50 | \$16.50 | TON |
| 401 | 50 | TACK COAT | 841,197.00 | \$1,691,467.19 | \$2.01 | GAL |
| 401 | 60 | PRIME COAT | 262,012.00 | \$868,487.08 | \$3.31 | GAL |
| 401 | 70 | FOG SEAL | 709,109.80 | \$2,064,524.98 | \$2.91 | GAL |
| 401 | 150 | SS1H OR CSS1H OR MS1 EMULSIFIED ASPHALT | 1,671.00 | \$5,848.50 | \$3.50 | GAL |
| 401 | 160 | BLOTTER MATERIAL CL 44 | 6,267.55 | \$183,359.10 | \$29.26 | TON |
| 411 | 100 | MILLING PAVEMENT SURFACE | 98,019.00 | \$1,115,467.52 | \$11.38 | TON |
| 411 | 105 | MILLING PAVEMENT SURFACE | 2,166,373.00 | \$1,596,662.15 | \$0.74 | SY |
| 411 | 112 | MILLING PAVEMENT SURFACE - 1 INCH | 303,692.00 | \$190,243.32 | \$0.63 | SY |
| 411 | 114 | MILLING PAVEMENT SURFACE - 2 INCH | 42,564.00 | \$59,467.02 | \$1.40 | SY |
| 411 | 118 | MILLING PAVEMENT SURFACE - 4 INCH | 2,489.00 | \$7,079.00 | \$2.84 | SY |
| 411 | 130 | RELAYING MILLED MATERIAL | 9.14 | \$24,855.36 | \$2,719.40 | MILE |
| 411 | 150 | MICRO-MILL | 284,012.00 | \$161,801.16 | \$0.57 | SY |
| 420 | 101 | CRS2 EMULSIFIED ASPHALT | 175,135.00 | \$365,225.52 | \$2.09 | GAL |
| 420 | 111 | CRS2P EMULSIFIED ASPHALT | 3,423,835.90 | \$7,635,829.10 | \$2.23 | GAL |
| 420 | 118 | CHFRS-2P EMULSIFIED ASPHALT | 479,176.00 | \$1,164,943.43 | \$2.43 | GAL |
| 420 | 125 | COVER COAT MATERIAL CL 41 | 58,787.00 | \$2,301,496.33 | \$39.15 | TON |
| 420 | 127 | COVER COAT MATERIAL CL 41-M | 32,427.78 | \$1,410,940.12 | \$43.51 | TON |
| 420 | 128 | COVER COAT MATERIAL CL 41-M | 1,005,319.00 | \$389,762.94 | \$0.39 | SY |
| 420 | 130 | COVER COAT MATERIAL CL 43 | 176,269.00 | \$192,133.21 | \$1.09 | SY |
| 420 | 132 | COVER COAT MATERIAL - RAP | 1,899.00 | \$75,960.00 | \$40.00 | TON |
| 420 | 145 | COVER COAT MATERIAL CL 43 | 28.00 | \$1,820.00 | \$65.00 | TON |
| 420 | 146 | COVER COAT MATERIAL CL 45 | 2,525.00 | \$128,390.00 | \$50.85 | TON |
| 420 | 160 | BLOTTER MATERIAL CL 44 | 4,232.00 | \$117,016.66 | \$27.65 | TON |
| 420 | 405 | SEAL COAT | 4,396,178.00 | \$5,445,624.53 | \$1.24 | SY |
| 421 | 11 | AGGREGATE FOR MICROSURFACING TYPE III | 24,532.00 | \$1,676,005.00 | \$68.32 | TON |
| 421 | 20 | ASPHALT EMULSION FOR MICROSURFACING | 804,119.00 | \$1,603,636.60 | \$1.99 | GAL |
| 422 | 10 | AGGREGATE FOR SLURRY SEAL-TYPE II | 18,340.00 | \$1,212,357.00 | \$66.10 | TON |
| 422 | 11 | AGGREGATE FOR SLURRY SEAL-TYPE III | 18,508.00 | \$1,360,521.39 | \$73.51 | TON |
| 422 | 20 | ASPHALT EMULSION FOR SLURRY SEAL | 1,187,188.00 | \$2,381,889.52 | \$2.01 | GAL |
| 430 | 42 | SUPERPAVE FAA 42 | 94,632.70 | \$2,506,603.30 | \$26.49 | TON |
| 430 | 43 | SUPERPAVE FAA 43 | 309,744.63 | \$7,774,914.32 | \$25.10 | TON |
| 430 | 45 | SUPERPAVE FAA 45 | 486,614.00 | \$14,602,900.80 | \$30.01 | TON |
| 430 | 140 | RAP - SUPERPAVE FAA 40 | 15,305.00 | \$709,972.50 | \$46.39 | TON |
| 430 | 142 | RAP - SUPERPAVE FAA 42 | 194,691.00 | \$4,722,863.70 | \$24.26 | TON |
| 430 | 143 | RAP - SUPERPAVE FAA 43 | 284,038.00 | \$8,307,488.31 | \$29.25 | TON |

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| 430 | 145 | RAP - SUPERPAVE FAA 45 | 173,761.00 | \$5,391,513.99 | \$31.03 | TON |
| 430 | 200 | HOT MIX ASPHALT - STONE MATRIX ASPHALT | 48,095.00 | \$3,847,600.00 | \$80.00 | TON |
| 430 | 400 | HMA INTELLIGENT COMPACTION | 1.00 | \$45,000.00 | \$45,000.00 | L SUM |
| 430 | 450 | FIBER HMA ADDITIVE | 3,608.40 | \$288,672.00 | \$80.00 | LBS |
| 430 | 500 | COMMERCIAL GRADE HOT MIX ASPHALT | 9,805.20 | \$1,014,386.00 | \$103.45 | TON |
| 430 | 1000 | CORED SAMPLE | 9,019.00 | \$208,551.87 | \$23.12 | EA |
| 430 | 2000 | PATCHING | 2,320.00 | \$212,100.49 | \$91.42 | TON |
| 430 | 5803 | PG 58S-28 ASPHALT CEMENT | 35,238.30 | \$14,265,938.00 | \$404.84 | TON |
| 430 | 5806 | PG 58H-28 ASPHALT CEMENT | 27,078.30 | \$12,334,607.00 | \$455.52 | TON |
| 430 | 5809 | PG 58V-28 ASPHALT CEMENT | 703.00 | \$527,250.00 | \$750.00 | TON |
| 430 | 5815 | PG 58S-34 ASPHALT CEMENT | 13,724.30 | \$7,170,524.50 | \$522.47 | TON |
| 430 | 5818 | PG 58H-34 ASPHALT CEMENT | 5,644.60 | \$3,416,591.85 | \$605.29 | TON |
| 430 | 5828 | PG 58-28 ASPHALT CEMENT | 5,923.40 | \$2,502,619.14 | \$422.50 | TON |
| 550 | 105 | 6IN NON-REINF CONCRETE PAVEMENT CL AE | 231.00 | \$18,468.45 | \$79.95 | SY |
| 550 | 129 | 9IN REINF CONCRETE PVMT CL AE-COLORED & TEX | 116.00 | \$10,208.00 | \$88.00 | SY |
| 550 | 135 | 12IN NON-REINF CONCRETE PAVEMENT CL AE | 287.00 | \$32,402.30 | \$112.90 | SY |
| 550 | 210 | PCC PAVEMENT GRINDING | 164.00 | \$4,100.00 | \$25.00 | SY |
| 550 | 230 | DOWELED EXPANSION JOINT ASSEMBLY | 160.00 | \$4,800.00 | \$30.00 | LF |
| 550 | 302 | 8.5IN NON-REINF CONCRETE PVMT CL AE-DOWELEI | 2,601.20 | \$182,084.00 | \$70.00 | SY |
| 550 | 305 | 9IN NON-REINF CONCRETE PVMT CL AE-DOWELED | 287,992.00 | \$14,606,146.70 | \$50.72 | SY |
| 550 | 307 | 9.5IN NON-REINF CONCRETE PVMT CL AE-DOWELEI | 10,089.20 | \$756,690.00 | \$75.00 | SY |
| 550 | 310 | 10IN NON REINF CONCRETE PVMT CL AE-DOWELED | 117,322.00 | \$7,437,862.00 | \$63.40 | SY |
| 550 | 315 | 11IN NON REINF CONCRETE PVMT CL AE-DOWELED | 5,709.00 | \$639,408.00 | \$112.00 | SY |
| 550 | 968 | PCC PAVEMENT CRACKING & SEATING | 426,108.00 | \$153,398.88 | \$0.36 | SY |
| 550 | 2040 | PORTLAND CEMENT | 91.00 | \$19,929.00 | \$219.00 | TON |
| 570 | 210 | PCC PAVEMENT GRINDING | 652,325.00 | \$1,528,193.64 | \$2.34 | SY |
| 570 | 240 | DOWELED CONTRACTION JOINT ASSEMBLY | 706.00 | \$10,168.00 | \$14.40 | LF |
| 570 | 424 | DOWEL BARS | 607.00 | \$10,343.00 | \$17.04 | EA |
| 570 | 700 | CONC PVMT REPAIR-SPOT FULL DEPTH | 12,796.00 | \$161,229.60 | \$12.60 | SF |
| 570 | 710 | 10IN CONCRETE PAVEMENT REPAIR-FULL DEPTH-D | 7,821.00 | \$1,210,479.00 | \$154.77 | SY |
| 570 | 711 | 9IN CONCRETE PAVEMENT REPAIR-FULL DEPTH-DO | 101.00 | \$16,261.00 | \$161.00 | SY |
| 570 | 713 | 8IN CONCRETE PAVEMENT REPAIR-FULL DEPTH-DO | 276.00 | \$40,020.00 | \$145.00 | SY |
| 570 | 963 | TRANSVERSE PCC JOINT CLEANING & SEALING | 4,500.00 | \$15,970.00 | \$3.55 | LF |
| 570 | 965 | LONGITUDINAL PCC JOINT CLEANING & SEALING | 4,500.00 | \$13,295.00 | \$2.95 | LF |
| 570 | 966 | RANDOM PCC CRACK CLEANING & SEALING | 7,638.00 | \$39,056.91 | \$5.11 | LF |
| 570 | 1512 | SPALL REPAIR-PARTIAL DEPTH | 6,863.00 | \$373,840.00 | \$54.47 | SF |
| 602 | 130 | CLASS AAE-3 CONCRETE | 4,173.90 | \$4,183,832.30 | \$1,002.38 | CY |
| 602 | 1129 | CLASS AE-3 MODIFIED CONCRETE | 655.20 | \$868,140.00 | \$1,325.00 | CY |
| 602 | 1130 | CLASS AE-3 CONCRETE | 2,087.50 | \$1,820,863.20 | \$872.27 | CY |
| 602 | 1131 | CLASS AE-3 CONCRETE-BOX CULVERT | 400.10 | \$428,080.00 | \$1,069.93 | CY |
| 602 | 1133 | CONCRETE BRIDGE APPROACH SLAB | 1,085.40 | \$387,487.80 | \$357.00 | SY |
| 602 | 1134 | PILE SUPPORTED APPROACH SLAB | 333.60 | \$176,808.00 | \$530.00 | SY |
| 602 | 1135 | BRIDGE APPROACH SLAB-REMOVE & REPLACE | 1,014.30 | \$612,480.80 | \$603.85 | SY |
| 602 | 1200 | JERSEY BARRIER FORMED OR SLIP FORMED | 119.50 | \$103,965.00 | \$870.00 | LF |
| 602 | 1250 | PENETRATING WATER REPELLENT TREATMENT | 20,637.00 | \$88,594.15 | \$4.29 | SY |
| 602 | 7000 | SPECIAL SURFACE FINISH | 9,700.00 | \$42,680.00 | \$4.40 | SF |
| 604 | 9620 | PRESTRESSED BOX BEAM-33IN | 1,310.60 | \$371,416.00 | \$283.39 | LF |
| 604 | 9630 | PRESTRESSED BOX BEAM-39IN | 2,152.90 | \$538,225.00 | \$250.00 | LF |
| 604 | 9640 | PRESTRESSED BOX BEAM-42IN | 3,960.00 | \$1,001,880.00 | \$253.00 | LF |
| 604 | 9700 | PRESTRESSED QUAD T GIRDER | 125.50 | \$29,367.00 | \$234.00 | LF |
| 604 | 9750 | PRESTRESSED BULB T GIRDER | 475.00 | \$197,125.00 | \$415.00 | LF |
| 606 | 806 | 8FT X 6FT PRECAST RCB CULVERT | 44.00 | \$78,100.00 | \$1,775.00 | LF |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|--|----------------|----------------|--------------|--------------|
| 606 | 1005 | 10FT X 5FT PRECAST RCB CULVERT | 52.00 | \$36,400.00 | \$700.00 | LF |
| 606 | 1006 | 10FT X 6FT PRECAST RCB CULVERT | 60.00 | \$45,000.00 | \$750.00 | LF |
| 606 | 1010 | 10FT X 10FT PRECAST RCB CULVERT | 164.00 | \$129,560.00 | \$790.00 | LF |
| 606 | 1209 | 12FT X 9FT PRECAST RCB CULVERT | 156.33 | \$151,640.10 | \$970.00 | LF |
| 606 | 1409 | 14FT X 9FT PRECAST RCB CULVERT | 56.00 | \$58,800.00 | \$1,050.00 | LF |
| 606 | 3210 | DBL 12FT X 10FT PRECAST RCB CULVERT | 266.00 | \$771,400.00 | \$2,900.00 | LF |
| 606 | 3212 | DBL 12FT X 12FT PRECAST RCB CULVERT | 120.00 | \$234,000.00 | \$1,950.00 | LF |
| 606 | 3405 | DBL 14FT X 5FT PRECAST RCB CULVERT | 44.00 | \$89,452.00 | \$2,033.00 | LF |
| 606 | 3407 | DBL 14FT X 7FT PRECAST RCB CULVERT | 120.00 | \$183,712.80 | \$1,530.94 | LF |
| 606 | 3608 | DBL 16FT X 8FT PRECAST RCB CULVERT | 52.00 | \$92,092.00 | \$1,771.00 | LF |
| 606 | 4806 | 8FT X 6FT PRECAST RCB END SECTION | 2.00 | \$32,000.00 | \$16,000.00 | EA |
| 606 | 5005 | 10FT X 5FT PRECAST RCB END SECTION | 2.00 | \$30,000.00 | \$15,000.00 | EA |
| 606 | 5006 | 10FT X 6FT PRECAST RCB END SECTION | 2.00 | \$36,000.00 | \$18,000.00 | EA |
| 606 | 5010 | 10FT X 10FT PRECAST RCB END SECTION | 2.00 | \$68,000.00 | \$34,000.00 | EA |
| 606 | 5409 | 14FT X 9FT PRECAST RCB END SECTION | 2.00 | \$56,000.00 | \$28,000.00 | EA |
| 606 | 7210 | DBL 12FT X 10FT PRECAST RCB END SECTION | 2.00 | \$106,000.00 | \$53,000.00 | EA |
| 606 | 7212 | DBL 12FT X 12FT PRECAST RCB END SECTION | 4.00 | \$136,000.00 | \$34,000.00 | EA |
| 606 | 7405 | DBL 14FT X 5FT PRECAST RCB END SECTION | 2.00 | \$37,710.00 | \$18,855.00 | EA |
| 606 | 7407 | DBL 14FT X 7FT PRECAST RCB END SECTION | 4.00 | \$71,326.00 | \$17,831.50 | EA |
| 606 | 7608 | DBL 16FT X 8FT PRECAST RCB END SECTION | 2.00 | \$48,110.00 | \$24,055.00 | EA |
| 612 | 114 | REINFORCING STEEL-GRADE 60-BOX CULVERT | 57,143.00 | \$117,078.48 | \$2.05 | LBS |
| 612 | 115 | REINFORCING STEEL-GRADE 60 | 623,984.00 | \$721,492.30 | \$1.16 | LBS |
| 612 | 116 | REINFORCING STEEL-GRADE 60-EPOXY COATED | 448,879.00 | \$649,879.99 | \$1.45 | LBS |
| 612 | 120 | REINFORCING STEEL-STAINLESS STEEL CLAD | 4,126.00 | \$23,105.60 | \$5.60 | LBS |
| 616 | 360 | STRUCTURAL STEEL | 67,053.00 | \$162,583.10 | \$2.42 | LBS |
| 616 | 364 | STRUCTURAL STEEL M270-GRADE 36 | 1,346.30 | \$20,375.40 | \$15.13 | LBS |
| 616 | 5890 | STRUCTURAL STEEL | 3.00 | \$48,600.00 | \$16,200.00 | L SUM |
| 616 | 5950 | STRUCTURAL STEEL REPAIR-HEAT STRAIGHTENING | 1.00 | \$46,250.00 | \$46,250.00 | L SUM |
| 616 | 7500 | BEARING MODIFICATION | 12.00 | \$27,200.00 | \$2,266.67 | EA |
| 618 | 120 | TREATED TIMBER STRUCTURE | 1.00 | \$30,000.00 | \$30,000.00 | L SUM |
| 618 | 125 | GLULAM DECK PANEL | 290.70 | \$167,152.50 | \$575.00 | SY |
| 622 | 14 | STEEL H-PILING POINTS 12 X 53 | 16.00 | \$2,752.00 | \$172.00 | EA |
| 622 | 16 | STEEL H-PILE TIPS 14 X 73 | 5.00 | \$1,250.00 | \$250.00 | EA |
| 622 | 20 | STEEL PILING HP 10 X 42 | 2,520.00 | \$148,143.00 | \$58.79 | LF |
| 622 | 40 | STEEL PILING HP 12 X 53 | 11,056.00 | \$595,327.20 | \$53.85 | LF |
| 622 | 60 | STEEL PILING HP 14 X 73 | 11,290.00 | \$663,822.00 | \$58.80 | LF |
| 622 | 6760 | STEEL SHEET PILING | 6,125.00 | \$248,675.00 | \$40.60 | SF |
| 624 | 123 | PEDESTRIAN RAILING | 1,452.50 | \$319,300.28 | \$219.83 | LF |
| 624 | 128 | TRAFFIC RAIL-STEEL | 262.30 | \$31,213.70 | \$119.00 | LF |
| 624 | 151 | RAILING | 1,739.00 | \$242,667.00 | \$139.54 | LF |
| 624 | 2900 | W-BEAM RAIL RETROFIT | 364.00 | \$62,608.00 | \$172.00 | LF |
| 624 | 3001 | DOUBLE BOX BEAM RAIL RETROFIT-FREE STANDIN | 5,133.60 | \$585,172.00 | \$113.99 | LF |
| 624 | 3002 | DOUBLE BOX BEAM RAIL RETROFIT - E-RAIL | 533.90 | \$60,330.70 | \$113.00 | LF |
| 624 | 3005 | CONNECTION PLATE MODIFICATION | 6.00 | \$5,636.00 | \$939.33 | EA |
| 626 | 100 | COFFERDAM | 4.00 | \$51,000.00 | \$12,750.00 | EA |
| 626 | 120 | PIER COFFERDAM | 1.00 | \$137,000.00 | \$137,000.00 | EA |
| 630 | 100 | SAND BLASTING & PAINTING | 1.00 | \$150,000.00 | \$150,000.00 | L SUM |
| 630 | 9000 | CONTAINMENT SYSTEM | 1.00 | \$100,000.00 | \$100,000.00 | L SUM |
| 650 | 704 | OVERLAY CONCRETE | 840.30 | \$1,643,069.85 | \$1,955.34 | CY |
| 650 | 710 | CLASS 1-H REMOVAL | 3,052.10 | \$259,066.34 | \$84.88 | SY |
| 650 | 711 | CLASS 2-H REMOVAL | 342.40 | \$29,329.24 | \$85.66 | SY |
| 650 | 712 | CLASS 3-H REMOVAL | 35.30 | \$5,457.40 | \$154.60 | SY |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|---|----------------|-----------------|--------------|--------------|
| 650 | 720 | CLASS 1 REMOVAL | 10,768.40 | \$324,297.20 | \$30.12 | SY |
| 650 | 721 | CLASS 2 REMOVAL | 2,592.60 | \$542,423.00 | \$209.22 | SY |
| 650 | 722 | CLASS 2-A REMOVAL | 4,667.90 | \$55,511.25 | \$11.89 | LF |
| 650 | 723 | CLASS 3 REMOVAL | 539.80 | \$96,769.00 | \$179.27 | SY |
| 650 | 724 | CLASS 4 REMOVAL | 121.90 | \$58,711.00 | \$481.63 | SY |
| 650 | 805 | DECK SPALL REPAIR | 258.00 | \$39,501.00 | \$153.10 | SF |
| 702 | 100 | MOBILIZATION | 172.00 | \$19,557,012.06 | \$113,703.56 | L SUM |
| 704 | 100 | FLAGGING | 71,557.00 | \$2,514,412.80 | \$35.14 | MHR |
| 704 | 1000 | TRAFFIC CONTROL SIGNS | 405,547.00 | \$652,342.51 | \$1.61 | UNIT |
| 704 | 1018 | LANE CLOSURE-SIGNAL CONTROL/FLAGGING CON' | 5.00 | \$42,485.00 | \$8,497.00 | EA |
| 704 | 1035 | ATTENUATION DEVICE-TYPE B-25 | 5.00 | \$7,650.00 | \$1,530.00 | EA |
| 704 | 1037 | ATTENUATION DEVICE-TYPE B-35 | 1.00 | \$2,040.00 | \$2,040.00 | EA |
| 704 | 1038 | ATTENUATION DEVICE-TYPE B-40 | 2.00 | \$4,000.00 | \$2,000.00 | EA |
| 704 | 1039 | ATTENUATION DEVICE-TYPE B-45 | 2.00 | \$3,360.00 | \$1,680.00 | EA |
| 704 | 1041 | ATTENUATION DEVICE-TYPE B-55 | 10.00 | \$22,460.00 | \$2,246.00 | EA |
| 704 | 1042 | ATTENUATION DEVICE-TYPE B-60 | 3.00 | \$6,825.00 | \$2,275.00 | EA |
| 704 | 1043 | ATTENUATION DEVICE-TYPE B-65 | 13.00 | \$30,540.00 | \$2,349.23 | EA |
| 704 | 1045 | ATTENUATION DEVICE-TYPE B-75 | 10.00 | \$25,816.00 | \$2,581.60 | EA |
| 704 | 1048 | PORTABLE RUMBLE STRIPS | 236.00 | \$320,000.00 | \$1,355.93 | EA |
| 704 | 1050 | TYPE I BARRICADE | 213.00 | \$6,886.00 | \$32.33 | EA |
| 704 | 1051 | TYPE II BARRICADE | 26.00 | \$1,656.00 | \$63.69 | EA |
| 704 | 1052 | TYPE III BARRICADE | 1,441.00 | \$135,213.15 | \$93.83 | EA |
| 704 | 1054 | SIDEWALK BARRICADE | 173.00 | \$9,871.00 | \$57.06 | EA |
| 704 | 1055 | PEDESTRIAN LONGITUDINAL BARRICADE | 2,389.00 | \$24,599.00 | \$10.30 | LF |
| 704 | 1060 | DELINEATOR DRUMS | 8,140.00 | \$178,511.30 | \$21.93 | EA |
| 704 | 1065 | TRAFFIC CONES | 156.00 | \$1,455.00 | \$9.33 | EA |
| 704 | 1067 | TUBULAR MARKERS | 20,223.00 | \$129,071.25 | \$6.38 | EA |
| 704 | 1070 | DELINEATOR | 837.00 | \$8,083.75 | \$9.66 | EA |
| 704 | 1072 | FLEXIBLE DELINEATORS | 1,301.00 | \$45,059.00 | \$34.63 | EA |
| 704 | 1080 | STACKABLE VERTICAL PANELS | 3,004.00 | \$74,324.75 | \$24.74 | EA |
| 704 | 1081 | VERTICAL PANELS-BACK TO BACK | 193.00 | \$2,068.60 | \$10.72 | EA |
| 704 | 1085 | SEQUENCING ARROW PANEL-TYPE A | 1.00 | \$525.00 | \$525.00 | EA |
| 704 | 1086 | SEQUENCING ARROW PANEL-TYPE B | 2.00 | \$2,040.00 | \$1,020.00 | EA |
| 704 | 1087 | SEQUENCING ARROW PANEL-TYPE C | 72.00 | \$64,628.00 | \$897.61 | EA |
| 704 | 1088 | SEQUENCING ARROW PANEL-TYPE C-CROSSOVER | 5.00 | \$6,032.00 | \$1,206.40 | EA |
| 704 | 1090 | FLASHING BEACON | 2.00 | \$3,090.00 | \$1,545.00 | EA |
| 704 | 1095 | TYPE B FLASHERS | 2.00 | \$200.00 | \$100.00 | EA |
| 704 | 1100 | TRAFFIC CONTROL | 8.00 | \$50,324.00 | \$6,290.50 | L SUM |
| 704 | 1185 | PILOT CAR | 19,849.00 | \$835,009.23 | \$42.07 | HR |
| 704 | 1500 | OBLITERATION OF PAVEMENT MARKING | 51,145.00 | \$141,744.87 | \$2.77 | SF |
| 704 | 2108 | TEMPORARY CURB RAMP | 23.00 | \$9,200.00 | \$400.00 | EA |
| 704 | 3501 | PORTABLE PRECAST CONCRETE MED BARRIER | 160.00 | \$19,200.00 | \$120.00 | LF |
| 704 | 3510 | PRECAST CONCRETE MED BARRIER-STATE FURNIS | 1,621.00 | \$543,130.71 | \$335.06 | EA |
| 704 | 4011 | PORTABLE CHANGEABLE MESSAGE SIGN | 24.00 | \$76,070.00 | \$3,169.58 | EA |
| 704 | 9100 | VIDEO MONITORING SYSTEM | 1.00 | \$55,350.00 | \$55,350.00 | EA |
| 706 | 400 | FIELD OFFICE | 12.00 | \$161,488.00 | \$13,457.33 | EA |
| 706 | 500 | AGGREGATE LABORATORY | 21.00 | \$190,150.00 | \$9,054.76 | EA |
| 706 | 550 | BITUMINOUS LABORATORY | 49.00 | \$152,163.98 | \$3,105.39 | EA |
| 706 | 600 | CONTRACTOR'S LABORATORY | 49.00 | \$152,346.98 | \$3,109.12 | EA |
| 708 | 1091 | C I P HEADWALL | 1.00 | \$71,400.00 | \$71,400.00 | EA |
| 708 | 1530 | INLET PROTECTION-FIBER ROLL 6IN | 1.00 | \$86.40 | \$86.40 | EA |
| 708 | 1531 | INLET PROTECTION-FIBER ROLL 12IN | 101.00 | \$5,180.80 | \$51.30 | EA |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|--|----------------|----------------|------------|--------------|
| 708 | 1533 | REMOVAL INLET PROTECTION-FIBER ROLL 12IN | 84.00 | \$610.80 | \$7.27 | EA |
| 708 | 1540 | INLET PROTECTION-SPECIAL | 606.00 | \$67,963.16 | \$112.15 | EA |
| 708 | 1541 | REMOVE INLET PROTECTION-SPECIAL | 541.00 | \$14,846.89 | \$27.44 | EA |
| 708 | 5652 | ECB TYPE 3 | 190.00 | \$1,254.00 | \$6.60 | SY |
| 708 | 5810 | CONCRETE EROSION CONTROL BLANKET | 23,046.00 | \$1,797,588.00 | \$78.00 | SY |
| 708 | 8500 | STABILIZED CONSTRUCTION ACCESS | 1.00 | \$1,200.00 | \$1,200.00 | EA |
| 708 | 8501 | REMOVAL STABILIZED CONSTRUCTION ACCESS | 1.00 | \$500.00 | \$500.00 | EA |
| 709 | 52 | GEOSYNTHETIC MATERIAL TYPE D2 | 120.00 | \$480.00 | \$4.00 | SY |
| 709 | 100 | GEOSYNTHETIC MATERIAL TYPE G | 204,288.40 | \$435,931.65 | \$2.13 | SY |
| 709 | 151 | GEOSYNTHETIC MATERIAL TYPE R1 | 293,036.00 | \$425,826.84 | \$1.45 | SY |
| 709 | 155 | GEOSYNTHETIC MATERIAL TYPE RR | 51,528.70 | \$72,701.20 | \$1.41 | SY |
| 709 | 161 | GEOSYNTHETIC MATERIAL TYPE S1 | 1,701.00 | \$6,644.12 | \$3.91 | SY |
| 710 | 100 | TEMPORARY BYPASS | 7.00 | \$25,060.00 | \$3,580.00 | EA |
| 714 | 105 | PIPE CONC REINF 12IN CL II-STORM DRAIN | 12.00 | \$720.00 | \$60.00 | LF |
| 714 | 205 | PIPE CONC REINF 15IN CL III | 236.00 | \$56,882.00 | \$241.03 | LF |
| 714 | 209 | PIPE CONC REINF 15IN CL III-JACKED | 76.00 | \$42,484.00 | \$559.00 | LF |
| 714 | 210 | PIPE CONC REINF 15IN CL III-STORM DRAIN | 7,530.00 | \$448,320.20 | \$59.54 | LF |
| 714 | 310 | PIPE CONC REINF 18IN CL III | 228.00 | \$31,978.24 | \$140.26 | LF |
| 714 | 314 | PIPE CONC REINF 18IN CL III-JACKED | 104.00 | \$65,520.00 | \$630.00 | LF |
| 714 | 315 | PIPE CONC REINF 18IN CL III-STORM DRAIN | 4,257.00 | \$235,934.05 | \$55.42 | LF |
| 714 | 400 | PIPE CONC REINF 21IN CL III | 482.00 | \$53,861.20 | \$111.75 | LF |
| 714 | 405 | PIPE CONC REINF 21IN CL III-STORM DRAIN | 4.00 | \$800.00 | \$200.00 | LF |
| 714 | 615 | PIPE CONC REINF 24IN CL III | 2,296.00 | \$319,106.75 | \$138.98 | LF |
| 714 | 619 | PIPE CONC REINF 24IN CL III-JACKED | 228.00 | \$136,701.00 | \$599.57 | LF |
| 714 | 620 | PIPE CONC REINF 24IN CL III-STORM DRAIN | 2,903.00 | \$198,117.34 | \$68.25 | LF |
| 714 | 710 | PIPE CONC REINF 27IN CL III-STORM DRAIN | 215.00 | \$17,842.00 | \$82.99 | LF |
| 714 | 820 | PIPE CONC REINF 30IN CL III | 1,380.00 | \$215,998.00 | \$156.52 | LF |
| 714 | 824 | PIPE CONC REINF 30IN CL III-JACKED | 86.00 | \$87,290.00 | \$1,015.00 | LF |
| 714 | 825 | PIPE CONC REINF 30IN CL III-STORM DRAIN | 1,997.00 | \$169,376.60 | \$84.82 | LF |
| 714 | 905 | PIPE CONC REINF 36IN CL III | 368.00 | \$68,854.00 | \$187.10 | LF |
| 714 | 909 | PIPE CONC REINF 36IN CL III-JACKED | 118.00 | \$80,039.40 | \$678.30 | LF |
| 714 | 910 | PIPE CONC REINF 36IN CL III-STORM DRAIN | 3,802.00 | \$434,798.48 | \$114.36 | LF |
| 714 | 1005 | PIPE CONC REINF 42IN CL III | 176.00 | \$47,790.00 | \$271.53 | LF |
| 714 | 1006 | PIPE CONC REINF 42IN CL III-JACKED | 246.00 | \$297,561.60 | \$1,209.60 | LF |
| 714 | 1010 | PIPE CONC REINF 42IN CL III-STORM DRAIN | 1,882.00 | \$280,451.50 | \$149.02 | LF |
| 714 | 1105 | PIPE CONC REINF 48IN CL III | 136.00 | \$33,656.00 | \$247.47 | LF |
| 714 | 1110 | PIPE CONC REINF 48IN CL III-STORM DRAIN | 2,741.00 | \$495,784.04 | \$180.88 | LF |
| 714 | 1211 | PIPE CONC REINF 54IN CL III-JACKED | 86.00 | \$113,778.00 | \$1,323.00 | LF |
| 714 | 1212 | PIPE CONC REINF 54IN CL III-STORM DRAIN | 1,238.00 | \$281,127.40 | \$227.08 | LF |
| 714 | 1310 | PIPE CONC REINF 60IN CL III | 214.00 | \$82,218.00 | \$384.20 | LF |
| 714 | 1312 | PIPE CONC REINF 60IN CL III-STORM DRAIN | 1,792.00 | \$477,469.20 | \$266.44 | LF |
| 714 | 1410 | PIPE CONC REINF 66IN CL III | 18.00 | \$10,170.00 | \$565.00 | LF |
| 714 | 1510 | PIPE CONC REINF 72IN CL III | 92.00 | \$59,820.00 | \$650.22 | LF |
| 714 | 1710 | PIPE CONC REINF 84IN CL III | 12.00 | \$12,000.00 | \$1,000.00 | LF |
| 714 | 2161 | PIPE CONC REINF ARCH 58IN X 36IN CL III | 72.00 | \$36,748.00 | \$510.39 | LF |
| 714 | 2170 | PIPE CONC REINF ARCH 73IN X 45IN CL III | 68.00 | \$34,000.00 | \$500.00 | LF |
| 714 | 2515 | CURED-IN-PLACE PIPE-15IN | 204.00 | \$27,540.00 | \$135.00 | LF |
| 714 | 2518 | CURED-IN-PLACE PIPE-18IN | 512.00 | \$74,200.00 | \$144.92 | LF |
| 714 | 2521 | CURED-IN-PLACE PIPE-21IN | 176.00 | \$27,280.00 | \$155.00 | LF |
| 714 | 2524 | CURED-IN-PLACE PIPE-24IN | 381.00 | \$79,395.00 | \$208.39 | LF |
| 714 | 2530 | CURED-IN-PLACE PIPE-30IN | 153.00 | \$44,451.00 | \$290.53 | LF |
| 714 | 2536 | CURED-IN-PLACE PIPE-36IN | 86.00 | \$27,176.00 | \$316.00 | LF |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|--|----------------|--------------|------------|--------------|
| 714 | 2560 | CURED-IN-PLACE PIPE-60IN | 89.00 | \$99,502.00 | \$1,118.00 | LF |
| 714 | 3005 | END SECT-CONC REINF 15IN | 33.00 | \$23,816.40 | \$721.71 | EA |
| 714 | 3010 | END SECT-CONC REINF 18IN | 12.00 | \$13,394.25 | \$1,116.19 | EA |
| 714 | 3013 | END SECT-TRAVERSABLE REINF. CONC.18IN | 21.00 | \$67,626.00 | \$3,220.29 | EA |
| 714 | 3015 | END SECT-CONC REINF 21IN | 2.00 | \$3,244.00 | \$1,622.00 | EA |
| 714 | 3018 | END SECT-TRAVERSABLE REINF. CONC.21IN | 2.00 | \$3,100.00 | \$1,550.00 | EA |
| 714 | 3020 | END SECT-CONC REINF 24IN | 65.00 | \$42,603.36 | \$655.44 | EA |
| 714 | 3023 | END SECT-TRAVERSABLE REINF. CONC.24IN | 43.00 | \$55,348.00 | \$1,287.16 | EA |
| 714 | 3030 | END SECT-CONC REINF 30IN | 44.00 | \$36,525.00 | \$830.11 | EA |
| 714 | 3033 | END SECT-TRAVERSABLE REINF. CONC.30IN | 6.00 | \$8,200.00 | \$1,366.67 | EA |
| 714 | 3035 | END SECT-CONC REINF 36IN | 23.00 | \$24,503.00 | \$1,065.35 | EA |
| 714 | 3036 | END SECT-TRAVERSABLE REINF. CONC.36IN | 7.00 | \$15,240.00 | \$2,177.14 | EA |
| 714 | 3040 | END SECT-CONC REINF 42IN | 2.00 | \$3,600.00 | \$1,800.00 | EA |
| 714 | 3055 | END SECT-CONC REINF 60IN | 2.00 | \$4,000.00 | \$2,000.00 | EA |
| 714 | 3065 | END SECT-CONC REINF 72IN | 4.00 | \$12,000.00 | \$3,000.00 | EA |
| 714 | 3075 | END SECT-CONC REINF 84IN | 2.00 | \$8,000.00 | \$4,000.00 | EA |
| 714 | 3150 | HEADWALL-PRECAST CONCRETE 4IN | 16.00 | \$4,488.00 | \$280.50 | EA |
| 714 | 3159 | HEADWALL VEGETATION BARRIER | 16.00 | \$12,240.00 | \$765.00 | EA |
| 714 | 3160 | RELAY HEADWALL | 1.00 | \$250.00 | \$250.00 | EA |
| 714 | 3300 | STR PLATE PIPE CONCRETE FLOOR | 183.00 | \$221,430.00 | \$1,210.00 | SY |
| 714 | 3330 | 96IN ELLIPTICAL STR PLATE PIPE .109IN | 4.00 | \$16,240.00 | \$4,060.00 | LF |
| 714 | 3480 | 15FT STR PLATE PIPE .218IN | 72.00 | \$92,160.00 | \$1,280.00 | LF |
| 714 | 3720 | 16FT 7IN X 10FT 1IN STR PLATE PIPE ARCH .249IN | 82.00 | \$108,000.00 | \$1,317.07 | LF |
| 714 | 4090 | PIPE CONDUIT 12IN | 88.00 | \$10,536.24 | \$119.73 | LF |
| 714 | 4095 | PIPE CONDUIT 15IN | 450.00 | \$22,491.00 | \$49.98 | LF |
| 714 | 4097 | PIPE CONDUIT 15IN-STORM DRAIN | 894.00 | \$42,018.00 | \$47.00 | LF |
| 714 | 4099 | PIPE CONDUIT 18IN-APPROACH | 1,357.00 | \$76,762.13 | \$56.57 | LF |
| 714 | 4100 | PIPE CONDUIT 18IN | 150.00 | \$8,722.40 | \$58.15 | LF |
| 714 | 4101 | PIPE CONDUIT 18IN-STORM DRAIN | 202.00 | \$10,504.00 | \$52.00 | LF |
| 714 | 4105 | PIPE CONDUIT 24IN | 901.00 | \$109,255.55 | \$121.26 | LF |
| 714 | 4106 | PIPE CONDUIT 24IN-APPROACH | 1,401.00 | \$73,193.00 | \$52.24 | LF |
| 714 | 4107 | PIPE CONDUIT 24IN-STORM DRAIN | 430.00 | \$24,934.96 | \$57.99 | LF |
| 714 | 4110 | PIPE CONDUIT 30IN | 1,637.00 | \$308,583.48 | \$188.51 | LF |
| 714 | 4113 | PIPE CONDUIT 30IN-APPROACH | 194.00 | \$20,304.00 | \$104.66 | LF |
| 714 | 4115 | PIPE CONDUIT 36IN | 185.00 | \$39,264.00 | \$212.24 | LF |
| 714 | 4116 | PIPE CONDUIT 36IN-APPROACH | 262.00 | \$34,210.00 | \$130.57 | LF |
| 714 | 4120 | PIPE CONDUIT 42IN | 169.00 | \$42,085.12 | \$249.02 | LF |
| 714 | 4122 | PIPE CONDUIT 42IN-APPROACH | 62.00 | \$8,184.00 | \$132.00 | LF |
| 714 | 4124 | PIPE CONDUIT 36IN-JACKED OR BORED | 98.00 | \$84,280.00 | \$860.00 | LF |
| 714 | 4125 | PIPE CONDUIT 48IN | 269.00 | \$75,521.36 | \$280.75 | LF |
| 714 | 4126 | PIPE CONDUIT 48IN-STORM DRAIN | 109.00 | \$59,703.66 | \$547.74 | LF |
| 714 | 4128 | PIPE CONDUIT 48IN-APPROACH | 1,625.00 | \$178,750.00 | \$110.00 | LF |
| 714 | 4130 | PIPE CONDUIT 54IN | 141.00 | \$53,298.00 | \$378.00 | LF |
| 714 | 4132 | PIPE CONDUIT 54IN-APPROACH | 480.00 | \$28,800.00 | \$60.00 | LF |
| 714 | 4165 | PIPE CONDUIT 24IN-JACKED OR BORED | 62.00 | \$24,490.00 | \$395.00 | LF |
| 714 | 4166 | PIPE CONDUIT 30IN-JACKED OR BORED | 1,210.00 | \$556,580.00 | \$459.98 | LF |
| 714 | 5000 | PIPE CORR STEEL .064IN 12IN | 35.00 | \$3,224.20 | \$92.12 | LF |
| 714 | 5010 | PIPE CORR STEEL .064IN 15IN | 91.00 | \$7,456.03 | \$81.93 | LF |
| 714 | 5015 | PIPE CORR STEEL .064IN 18IN | 8,822.00 | \$476,525.96 | \$54.02 | LF |
| 714 | 5035 | PIPE CORR STEEL .064IN 24IN | 2,147.00 | \$303,275.50 | \$141.26 | LF |
| 714 | 5038 | PIPE CORR STEEL .064IN 27IN | 13.00 | \$975.00 | \$75.00 | LF |
| 714 | 5040 | PIPE CORR STEEL .064IN 30IN | 237.00 | \$40,665.00 | \$171.58 | LF |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|--|----------------|--------------|-------------|--------------|
| 714 | 5041 | PIPE CORR STEEL .064IN 30IN POLYMERIC COATED | 116.00 | \$33,060.00 | \$285.00 | LF |
| 714 | 5045 | PIPE CORR STEEL .064IN 36IN | 198.00 | \$73,300.00 | \$370.20 | LF |
| 714 | 5056 | PIPE CORR STEEL .064IN 48IN POLYMERIC COATED | 128.00 | \$42,240.00 | \$330.00 | LF |
| 714 | 5210 | PIPE CORR STEEL .079IN 30IN | 10.00 | \$910.00 | \$91.00 | LF |
| 714 | 5800 | END SECT CORR STEEL .064IN 12IN | 2.00 | \$160.00 | \$80.00 | EA |
| 714 | 5805 | END SECT CORR STEEL .064IN 15IN | 2.00 | \$180.00 | \$90.00 | EA |
| 714 | 5810 | END SECT CORR STEEL .064IN 18IN | 409.00 | \$82,752.00 | \$202.33 | EA |
| 714 | 5820 | END SECT CORR STEEL .064IN 24IN | 105.00 | \$28,571.00 | \$272.10 | EA |
| 714 | 5823 | END SECT CORR STEEL .064IN 27IN | 2.00 | \$560.00 | \$280.00 | EA |
| 714 | 5825 | END SECT CORR STEEL .079IN 30IN | 18.00 | \$9,872.00 | \$548.44 | EA |
| 714 | 5830 | END SECT CORR STEEL .079IN 36IN | 10.00 | \$4,880.00 | \$488.00 | EA |
| 714 | 6500 | END SECT METAL 18IN | 85.00 | \$19,445.00 | \$228.76 | EA |
| 714 | 6501 | END SECT-TRAVERSABLE METAL 18IN | 19.00 | \$3,800.00 | \$200.00 | EA |
| 714 | 6505 | END SECT METAL 24IN | 6.00 | \$1,810.00 | \$301.67 | EA |
| 714 | 6506 | END SECT-TRAVERSABLE METAL 24IN | 8.00 | \$2,400.00 | \$300.00 | EA |
| 714 | 6580 | PIPE POLYETHYLENE CORR PERF 4IN DRAIN | 9,507.00 | \$128,344.50 | \$13.50 | LF |
| 714 | 6589 | PIPE PVC 4IN DRAIN | 35.00 | \$175.00 | \$5.00 | LF |
| 714 | 7036 | PIPE PVC 18IN | 32.00 | \$3,520.00 | \$110.00 | LF |
| 714 | 7040 | SANITARY SEWER SERVICE CONNECTION | 13.00 | \$3,835.00 | \$295.00 | EA |
| 714 | 7042 | PIPE PVC 24IN | 484.00 | \$30,560.00 | \$63.14 | LF |
| 714 | 7046 | PIPE PVC 4IN SEWER | 440.00 | \$24,640.00 | \$56.00 | LF |
| 714 | 7048 | PIPE PVC 6IN SEWER | 80.00 | \$4,640.00 | \$58.00 | LF |
| 714 | 8510 | CASING PIPE 30IN | 72.00 | \$23,610.96 | \$327.93 | LF |
| 714 | 8516 | CASING PIPE 36IN | 814.00 | \$577,044.60 | \$708.90 | LF |
| 714 | 9100 | CASTING CURB INLET | 1.00 | \$750.00 | \$750.00 | EA |
| 714 | 9200 | CATTLE PASS CONC INTERMED SECTION | 500.00 | \$238,779.64 | \$477.56 | LF |
| 714 | 9350 | END SECTION CONC CATTLE PASS | 6.00 | \$20,400.00 | \$3,400.00 | EA |
| 714 | 9611 | REMOVE & RELAY CONC CATTLE PASS END SECTIC | 18.00 | \$19,836.00 | \$1,102.00 | EA |
| 714 | 9659 | REMOVE & RELAY PIPE-ALL TYPES & SIZES | 460.00 | \$158,400.00 | \$344.35 | LF |
| 714 | 9660 | REMOVE & RELAY END SECTION-ALL TYPE & SIZES | 362.00 | \$120,668.40 | \$333.34 | EA |
| 714 | 9680 | PLUG PIPE-ALL TYPES & SIZES | 19.00 | \$30,406.00 | \$1,600.32 | EA |
| 714 | 9696 | EDGEDRAIN NON PERMEABLE BASE | 25,993.00 | \$109,455.65 | \$4.21 | LF |
| 714 | 9720 | UNDERDRAIN PIPE PVC PERFORATED 4IN | 958.00 | \$18,720.00 | \$19.54 | LF |
| 714 | 9730 | UNDERDRAIN PIPE PVC PERFORATED 6IN | 1,588.00 | \$22,032.10 | \$13.87 | LF |
| 714 | 9918 | FLAP GATE 48IN | 1.00 | \$41,208.00 | \$41,208.00 | EA |
| 720 | 110 | RIGHT OF WAY MARKERS | 991.00 | \$119,682.30 | \$120.77 | EA |
| 720 | 125 | ALIGNMENT MONUMENTS | 282.00 | \$53,102.00 | \$188.30 | EA |
| 720 | 130 | IRON PIN R/W MONUMENTS | 684.00 | \$32,194.00 | \$47.07 | EA |
| 720 | 135 | IRON PIN REFERENCE MONUMENTS | 380.00 | \$18,674.00 | \$49.14 | EA |
| 722 | 100 | MANHOLE 48IN | 28.00 | \$64,232.80 | \$2,294.03 | EA |
| 722 | 107 | MANHOLE 54IN | 2.00 | \$6,440.00 | \$3,220.00 | EA |
| 722 | 110 | MANHOLE 60IN | 19.00 | \$52,616.20 | \$2,769.27 | EA |
| 722 | 120 | MANHOLE 72IN | 23.00 | \$87,799.50 | \$3,817.37 | EA |
| 722 | 130 | MANHOLE 84IN | 15.00 | \$65,551.98 | \$4,370.13 | EA |
| 722 | 140 | MANHOLE 96IN | 11.00 | \$67,505.00 | \$6,136.82 | EA |
| 722 | 200 | MANHOLE 108IN | 6.00 | \$53,171.50 | \$8,861.92 | EA |
| 722 | 202 | MANHOLE 120IN | 1.00 | \$11,837.10 | \$11,837.10 | EA |
| 722 | 300 | MANHOLE SANITARY | 18.00 | \$107,483.92 | \$5,971.33 | EA |
| 722 | 315 | MANHOLE CASTING | 3.00 | \$4,500.00 | \$1,500.00 | EA |
| 722 | 428 | 8FT X 6FT RCB CULVERT MANHOLE | 4.00 | \$360,676.74 | \$90,169.19 | EA |
| 722 | 450 | 10FT X 10FT RCB CULVERT MANHOLE | 1.00 | \$27,500.00 | \$27,500.00 | EA |
| 722 | 1100 | MANHOLE RISER 48IN | 165.18 | \$48,845.20 | \$295.71 | LF |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|--|----------------|--------------|-------------|--------------|
| 722 | 1106 | MANHOLE RISER 54IN | 10.60 | \$5,533.20 | \$522.00 | LF |
| 722 | 1110 | MANHOLE RISER 60IN | 143.62 | \$60,096.16 | \$418.44 | LF |
| 722 | 1120 | MANHOLE RISER 72IN | 170.35 | \$70,317.49 | \$412.78 | LF |
| 722 | 1130 | MANHOLE RISER 84IN | 184.80 | \$105,964.60 | \$573.40 | LF |
| 722 | 1140 | MANHOLE RISER 96IN | 117.16 | \$82,720.69 | \$706.05 | LF |
| 722 | 1200 | MANHOLE RISER 108IN | 75.30 | \$68,932.49 | \$915.44 | LF |
| 722 | 1205 | MANHOLE RISER 120IN | 10.60 | \$11,698.58 | \$1,103.64 | LF |
| 722 | 2500 | MANHOLE SPECIAL | 4.00 | \$43,023.60 | \$10,755.90 | EA |
| 722 | 3297 | ABANDON STORM SEWER | 89.00 | \$2,225.00 | \$25.00 | LF |
| 722 | 3300 | SANITARY MANHOLE REPAIR | 1.00 | \$1,785.00 | \$1,785.00 | EA |
| 722 | 3410 | MANHOLE REPAIR | 4.00 | \$8,000.00 | \$2,000.00 | EA |
| 722 | 3460 | CASTING INLET-TYPE 2 | 5.00 | \$3,750.00 | \$750.00 | EA |
| 722 | 3495 | MODIFY INLET | 2.00 | \$1,400.00 | \$700.00 | EA |
| 722 | 3500 | INLET-TYPE 1 | 5.00 | \$12,750.00 | \$2,550.00 | EA |
| 722 | 3510 | INLET-TYPE 2 | 86.00 | \$268,828.01 | \$3,125.91 | EA |
| 722 | 3520 | INLET-TYPE 2 DOUBLE | 60.00 | \$213,924.48 | \$3,565.41 | EA |
| 722 | 3701 | INLET SPECIAL-TYPE 2 48IN | 26.00 | \$93,668.16 | \$3,602.62 | EA |
| 722 | 3740 | INLET SPECIAL CATCH BASIN-TYPE A 48IN | 12.00 | \$37,312.62 | \$3,109.39 | EA |
| 722 | 3761 | INLET SPECIAL-TYPE 2 60IN | 6.00 | \$23,960.82 | \$3,993.47 | EA |
| 722 | 3766 | INLET SPECIAL-TYPE 2 72IN | 4.00 | \$21,067.58 | \$5,266.90 | EA |
| 722 | 3768 | INLET SPECIAL-TYPE 2 84IN | 1.00 | \$7,869.30 | \$7,869.30 | EA |
| 722 | 3769 | INLET SPECIAL-TYPE 2 96IN | 1.00 | \$32,000.00 | \$32,000.00 | EA |
| 722 | 3794 | INLET SPECIAL CATCH BASIN 9IN BEEHIVE 84IN | 2.00 | \$12,784.68 | \$6,392.34 | EA |
| 722 | 3802 | INLET SPECIAL CATCH BASIN-TYPE A 72IN | 2.00 | \$11,034.36 | \$5,517.18 | EA |
| 722 | 3826 | INLET SPECIAL-TYPE 2 DOUBLE 96IN | 1.00 | \$15,571.32 | \$15,571.32 | EA |
| 722 | 3900 | INLET SLOTTED DRAIN 12IN | 165.00 | \$34,501.50 | \$209.10 | LF |
| 722 | 3920 | INLET SLOTTED DRAIN 18IN | 30.00 | \$5,250.00 | \$175.00 | LF |
| 722 | 4000 | INLET CATCH BASIN-TYPE A | 59.00 | \$136,458.08 | \$2,312.85 | EA |
| 722 | 4565 | MEDIAN DRAIN PRECAST CONCRETE-TYPE A | 8.00 | \$10,968.38 | \$1,371.05 | EA |
| 722 | 4581 | RELAY PRECAST CONCRETE MEDIAN DRAIN | 7.00 | \$1,848.00 | \$264.00 | EA |
| 722 | 6140 | ADJUST GATE VALVE BOX | 116.00 | \$23,206.90 | \$200.06 | EA |
| 722 | 6160 | ADJUST INLET | 23.00 | \$6,731.20 | \$292.66 | EA |
| 722 | 6200 | ADJUST MANHOLE | 87.00 | \$40,487.90 | \$465.38 | EA |
| 722 | 6240 | ADJUST UTILITY APPURTENANCE | 10.00 | \$3,700.00 | \$370.00 | EA |
| 722 | 6248 | ADJUST 3IN WATERMAIN | 3.00 | \$4,500.00 | \$1,500.00 | EA |
| 722 | 7000 | WATER QUALITY UNIT | 1.00 | \$62,220.00 | \$62,220.00 | EA |
| 724 | 210 | FITTINGS-DUCTILE IRON | 40,182.00 | \$304,861.50 | \$7.59 | LBS |
| 724 | 270 | REMOVE GATE VALVE & BOX | 39.00 | \$8,774.00 | \$224.97 | EA |
| 724 | 290 | GATE VALVE & BOX 4IN | 5.00 | \$7,650.00 | \$1,530.00 | EA |
| 724 | 300 | GATE VALVE & BOX 6IN | 17.00 | \$30,546.90 | \$1,796.88 | EA |
| 724 | 310 | GATE VALVE & BOX 8IN | 15.00 | \$36,633.00 | \$2,442.20 | EA |
| 724 | 315 | GATE VALVE & BOX 10IN | 2.00 | \$5,500.00 | \$2,750.00 | EA |
| 724 | 317 | GATE VALVE & BOX 16IN | 13.00 | \$116,118.00 | \$8,932.15 | EA |
| 724 | 324 | GATE VALVE & BOX 24IN | 6.00 | \$132,000.00 | \$22,000.00 | EA |
| 724 | 375 | RELOCATE GATE VALVE & BOX | 21.00 | \$9,996.00 | \$476.00 | EA |
| 724 | 400 | HYDRANT-INSTALL 6IN | 3.00 | \$14,700.00 | \$4,900.00 | EA |
| 724 | 402 | SALVAGE 6IN HYDRANT | 4.00 | \$4,896.00 | \$1,224.00 | EA |
| 724 | 410 | HYDRANT-INSTALL 5IN | 8.00 | \$38,000.00 | \$4,750.00 | EA |
| 724 | 411 | 6IN HYDRANT | 7.00 | \$31,021.12 | \$4,431.59 | EA |
| 724 | 420 | HYDRANT-RELOCATE | 2.00 | \$15,000.00 | \$7,500.00 | EA |
| 724 | 425 | RESET HYDRANT | 2.00 | \$13,000.00 | \$6,500.00 | EA |
| 724 | 427 | ADJUST HYDRANT | 3.00 | \$3,801.60 | \$1,267.20 | EA |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|-----------------------------------|----------------|----------------|-------------|--------------|
| 724 | 430 | REMOVE HYDRANT | 11.00 | \$5,045.00 | \$458.64 | EA |
| 724 | 490 | SLEEVE 6IN | 1.00 | \$600.00 | \$600.00 | EA |
| 724 | 492 | SLEEVE 8IN | 5.00 | \$3,850.00 | \$770.00 | EA |
| 724 | 552 | TAPPING SLEEVE & VALVE 16IN X 8IN | 3.00 | \$26,400.00 | \$8,800.00 | EA |
| 724 | 571 | TAPPING SLEEVE & VALVE 20IN X 4IN | 1.00 | \$8,000.00 | \$8,000.00 | EA |
| 724 | 605 | 1 1/2IN COPPER WATER SERVICE LINE | 22.80 | \$820.80 | \$36.00 | LF |
| 724 | 611 | WATER SERVICE LINE 1IN | 2,515.23 | \$89,846.59 | \$35.72 | LF |
| 724 | 621 | WATER SERVICE LINE 2IN | 76.00 | \$1,900.00 | \$25.00 | LF |
| 724 | 670 | TEMPORARY WATER SERVICE | 1.00 | \$35,000.00 | \$35,000.00 | L SUM |
| 724 | 790 | WATERMAIN 4IN PVC | 198.00 | \$17,226.00 | \$87.00 | LF |
| 724 | 810 | WATERMAIN 6IN PVC | 265.47 | \$14,622.09 | \$55.08 | LF |
| 724 | 830 | WATERMAIN 8IN PVC | 5,165.38 | \$360,097.16 | \$69.71 | LF |
| 724 | 840 | WATERMAIN 10IN PVC | 46.58 | \$4,658.00 | \$100.00 | LF |
| 724 | 852 | WATERMAIN 16IN PVC | 1,160.08 | \$110,094.96 | \$94.90 | LF |
| 724 | 860 | 20IN FORCEMAIN | 1,083.00 | \$190,092.30 | \$175.52 | LF |
| 724 | 870 | 24IN WATERMAIN | 1,668.48 | \$191,875.20 | \$115.00 | LF |
| 724 | 892 | RELOCATE WATERMAIN | 23.00 | \$288,800.00 | \$12,556.52 | EA |
| 724 | 905 | CURB STOP & BOX 1IN | 66.00 | \$31,350.00 | \$475.00 | EA |
| 724 | 907 | CURB STOP & BOX 1 1/2IN | 1.00 | \$700.00 | \$700.00 | EA |
| 724 | 944 | CONNECTION TO EXISTING MAIN | 33.00 | \$94,864.56 | \$2,874.68 | EA |
| 724 | 950 | WATER SERVICE CONNECTION 3/4IN | 1.00 | \$1,680.00 | \$1,680.00 | EA |
| 724 | 955 | WATER SERVICE CONNECTION 1IN | 13.00 | \$13,164.00 | \$1,012.62 | EA |
| 724 | 960 | WATER SERVICE CONNECTION 2IN | 1.00 | \$2,000.00 | \$2,000.00 | EA |
| 724 | 1035 | SPRINKLER RELOCATION | 1.00 | \$6,400.00 | \$6,400.00 | L SUM |
| 724 | 1095 | BORE SANITARY SEWER PIPE | 158.00 | \$73,327.80 | \$464.10 | LF |
| 724 | 1102 | 20IN SANITARY SEWER PIPE | 32.07 | \$2,565.60 | \$80.00 | LF |
| 724 | 1103 | 30IN SANITARY SEWER PIPE | 38.28 | \$4,593.60 | \$120.00 | LF |
| 724 | 1110 | 8IN SANITARY SEWER PIPE | 509.00 | \$31,771.78 | \$62.42 | LF |
| 724 | 1117 | 12IN SANITARY SEWER PIPE | 3,073.40 | \$150,596.60 | \$49.00 | LF |
| 724 | 1118 | 15IN SANITARY SEWER PIPE | 51.00 | \$5,149.98 | \$100.98 | LF |
| 724 | 1120 | 6IN SEWER SERVICE PIPE | 1,277.21 | \$57,474.45 | \$45.00 | LF |
| 724 | 1125 | 24IN SANITARY SEWER PIPE | 1,107.00 | \$208,890.90 | \$188.70 | LF |
| 724 | 1136 | 12IN X 6IN SEWER WYE BRANCH | 56.00 | \$23,240.00 | \$415.00 | EA |
| 724 | 1144 | PIPE DUCTILE IRON 12IN | 618.00 | \$105,060.00 | \$170.00 | LF |
| 724 | 6031 | ABANDON WATER MAIN/SERVICE LINE | 4,568.50 | \$45,685.00 | \$10.00 | LF |
| 724 | 6101 | BORE & PUSH 1IN WATER SERVICE | 190.82 | \$6,678.70 | \$35.00 | LF |
| 724 | 7015 | 1 1/2IN CORPORATION-NEW SERVICE | 1.00 | \$460.00 | \$460.00 | EA |
| 724 | 7017 | 1IN CORPORATION-NEW SERVICE | 66.00 | \$14,520.00 | \$220.00 | EA |
| 724 | 7150 | PLUG VALVE & BOX | 3.00 | \$62,837.10 | \$20,945.70 | EA |
| 724 | 9002 | SANITARY SEWER CLEANOUT | 1.00 | \$86,536.80 | \$86,536.80 | EA |
| 724 | 9018 | FORCEMAIN 4IN | 112.00 | \$3,360.00 | \$30.00 | LF |
| 724 | 9022 | FORCEMAIN 8IN | 483.00 | \$16,905.00 | \$35.00 | LF |
| 724 | 9024 | FORCEMAIN 10IN | 46.00 | \$10,350.00 | \$225.00 | LF |
| 724 | 9028 | FORCEMAIN 16IN | 147.00 | \$16,905.00 | \$115.00 | LF |
| 744 | 50 | INSULATION BOARD | 453.00 | \$4,402.98 | \$9.72 | CF |
| 744 | 100 | POLYSTYRENE INSULATION BOARD | 2,688.00 | \$11,289.60 | \$4.20 | BD FT |
| 744 | 200 | POLYSTYRENE 3IN PIPE INSULATION | 14.00 | \$700.00 | \$50.00 | BD FT |
| 748 | 100 | CURB & GUTTER | 508.00 | \$22,590.00 | \$44.47 | LF |
| 748 | 120 | CURB & GUTTER MOUNTABLE-TYPE I | 296.00 | \$10,360.00 | \$35.00 | LF |
| 748 | 140 | CURB & GUTTER-TYPE I | 21,534.00 | \$685,374.11 | \$31.83 | LF |
| 748 | 141 | CURB & GUTTER-TYPE 1 SPECIAL | 1,367.00 | \$55,585.00 | \$40.66 | LF |
| 748 | 190 | CURB & GUTTER-TYPE I 30IN | 61,476.00 | \$1,267,531.00 | \$20.62 | LF |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|--|----------------|--------------|------------|--------------|
| 748 | 520 | CURB-TYPE I | 80.00 | \$2,960.00 | \$37.00 | LF |
| 748 | 540 | CURB | 160.00 | \$3,520.00 | \$22.00 | LF |
| 748 | 1000 | VALLEY GUTTER 36IN | 9.00 | \$321.75 | \$35.75 | LF |
| 748 | 1030 | VALLEY GUTTER 72IN | 455.00 | \$44,418.00 | \$97.62 | SY |
| 748 | 1080 | VALLEY GUTTER-TYPE I 48IN | 50.00 | \$3,300.00 | \$66.00 | SY |
| 748 | 1280 | VALLEY GUTTER SPECIAL | 292.00 | \$8,760.00 | \$30.00 | LF |
| 750 | 10 | IMPRINTED CONCRETE | 370.00 | \$21,793.00 | \$58.90 | SY |
| 750 | 20 | PIGMENTED CONCRETE | 455.00 | \$39,130.00 | \$86.00 | SY |
| 750 | 30 | PIGMENTED IMPRINTED CONCRETE | 11,293.81 | \$870,041.35 | \$77.04 | SY |
| 750 | 100 | SIDEWALK CONCRETE | 5,421.00 | \$386,091.50 | \$71.22 | SY |
| 750 | 101 | SIDEWALK CONCRETE REINF | 14,223.00 | \$558,281.25 | \$39.25 | SY |
| 750 | 107 | SIDEWALK - DECORATIVE | 3,293.00 | \$229,578.25 | \$69.72 | SY |
| 750 | 115 | SIDEWALK CONCRETE 4IN | 6,917.00 | \$370,807.20 | \$53.61 | SY |
| 750 | 120 | SIDEWALK CONCRETE 5IN REINF | 11,464.00 | \$435,632.00 | \$38.00 | SY |
| 750 | 125 | SIDEWALK CONCRETE 5IN | 2,452.00 | \$174,642.00 | \$71.22 | SY |
| 750 | 140 | SIDEWALK CONCRETE 6IN | 3,490.00 | \$190,212.66 | \$54.50 | SY |
| 750 | 150 | SIDEWALK TRENCH DRAIN | 3.00 | \$8,880.00 | \$2,960.00 | EA |
| 750 | 210 | CONCRETE MEDIAN NOSE PAVING | 572.00 | \$59,602.00 | \$104.20 | SY |
| 750 | 300 | STEPS CONCRETE | 1.00 | \$7,500.00 | \$7,500.00 | L SUM |
| 750 | 1000 | DRIVEWAY CONCRETE | 1,401.00 | \$108,737.50 | \$77.61 | SY |
| 750 | 1016 | DRIVEWAY CONCRETE 6IN REINFORCED | 1,886.00 | \$100,963.25 | \$53.53 | SY |
| 750 | 1021 | DRIVEWAY CONCRETE 8IN REINFORCED | 1,339.00 | \$65,611.00 | \$49.00 | SY |
| 750 | 2115 | DETECTABLE WARNING PANELS | 5,606.00 | \$206,389.40 | \$36.82 | SF |
| 752 | 100 | FENCE BARBED WIRE 3 STRAND | 63,777.00 | \$121,246.60 | \$1.90 | LF |
| 752 | 110 | FENCE BARBED WIRE 3 STRAND-STEEL POST | 6,999.00 | \$14,124.90 | \$2.02 | LF |
| 752 | 200 | FENCE BARBED WIRE 4 STRAND | 51,459.00 | \$97,155.60 | \$1.89 | LF |
| 752 | 201 | FENCE SMOOTH WIRE 4 STRAND | 2,202.00 | \$5,505.00 | \$2.50 | LF |
| 752 | 320 | FENCE BARBED WIRE 4 STRAND-STEEL POST | 2,880.00 | \$8,300.70 | \$2.88 | LF |
| 752 | 600 | FENCE CHAIN LINK | 4,596.00 | \$65,383.20 | \$14.23 | LF |
| 752 | 850 | ORNAMENTAL FENCE | 456.00 | \$31,008.00 | \$68.00 | LF |
| 752 | 900 | FENCE TEMPORARY INSTALL & REMOVE | 2,327.00 | \$3,718.00 | \$1.60 | LF |
| 752 | 905 | TEMPORARY FENCE | 57,826.00 | \$87,452.00 | \$1.51 | LF |
| 752 | 910 | SAFETY FENCE | 960.00 | \$1,698.00 | \$1.77 | LF |
| 752 | 911 | TEMPORARY SAFETY FENCE | 11,635.00 | \$26,288.40 | \$2.26 | LF |
| 752 | 922 | FENCE REMOVE & RESET | 3,694.00 | \$13,665.70 | \$3.70 | LF |
| 752 | 930 | FENCE RESET EXISTING | 129.00 | \$1,309.35 | \$10.15 | LF |
| 752 | 993 | FENCE TERMINAL | 37.00 | \$9,180.00 | \$248.11 | EA |
| 752 | 2100 | VEHICLE GATE | 18.00 | \$9,186.00 | \$510.33 | EA |
| 752 | 2110 | RESET VEHICLE GATE | 4.00 | \$400.00 | \$100.00 | EA |
| 752 | 2120 | REMOVE VEHICLE GATE | 19.00 | \$976.50 | \$51.39 | EA |
| 752 | 2995 | CORNER ASSEMBLY-WOOD POST | 214.00 | \$47,561.00 | \$222.25 | EA |
| 752 | 2996 | CORNER ASSEMBLY-STEEL POST | 22.00 | \$11,000.00 | \$500.00 | EA |
| 752 | 3100 | CORNER ASSEMBLY CHAIN LINK | 17.00 | \$10,305.00 | \$606.18 | EA |
| 752 | 3140 | CORNER ASSEMBLY BARBED WIRE | 81.00 | \$24,786.00 | \$306.00 | EA |
| 752 | 3160 | CORNER ASSEMBLY BARBED WIRE-STEEL POST | 7.00 | \$4,475.00 | \$639.29 | EA |
| 752 | 4100 | DOUBLE BRACE ASSEMBLY BARBED WIRE | 39.00 | \$8,701.00 | \$223.10 | EA |
| 752 | 4160 | DOUBLE BRACE ASSEMBLY CHAIN LINK | 2.00 | \$1,320.00 | \$660.00 | EA |
| 754 | 110 | FLAT SHEET FOR SIGNS-TYPE XI REFL SHEETING | 25,942.20 | \$474,615.19 | \$18.30 | SF |
| 754 | 112 | FLAT SHEET FOR SIGNS-TYPE IV REFL SHEETING | 13,499.10 | \$241,453.10 | \$17.89 | SF |
| 754 | 137 | ROADWAY TERMINATION-TYPE A | 2.00 | \$1,630.00 | \$815.00 | EA |
| 754 | 150 | DELINEATORS-TYPE A | 124.00 | \$5,535.00 | \$44.64 | EA |
| 754 | 162 | REMOVE & RESET DELINEATORS | 9.00 | \$558.00 | \$62.00 | EA |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|---|----------------|----------------|--------------|--------------|
| 754 | 170 | FLEXIBLE DELINEATORS | 445.00 | \$26,816.00 | \$60.26 | EA |
| 754 | 195 | DIAMOND GRADE DELINEATORS-TYPE A | 288.00 | \$11,399.20 | \$39.58 | EA |
| 754 | 196 | DIAMOND GRADE DELINEATORS-TYPE B | 259.00 | \$13,488.40 | \$52.08 | EA |
| 754 | 198 | DIAMOND GRADE DELINEATORS-TYPE D | 36.00 | \$1,311.40 | \$36.43 | EA |
| 754 | 199 | DIAMOND GRADE DELINEATORS-TYPE E | 12.00 | \$384.00 | \$32.00 | EA |
| 754 | 206 | STEEL GALV POSTS-TELESCOPING PERFORATED T | 69,992.50 | \$1,114,034.47 | \$15.92 | LF |
| 754 | 210 | GALV STEEL POST-STANDARD PIPE | 2,281.90 | \$118,870.30 | \$52.09 | LF |
| 754 | 214 | GALV STEEL POSTS-W-SHAPE POSTS(TWO OR MOR | 1,665.20 | \$119,577.86 | \$71.81 | LF |
| 754 | 530 | PANEL FOR SIGNS-TYPE XI REFLECTIVE SHEETING | 1,033.60 | \$29,690.68 | \$28.73 | SF |
| 754 | 534 | PANEL FOR SIGNS-TYPE IV REFLECTIVE SHEETING | 3,741.00 | \$90,886.85 | \$24.29 | SF |
| 754 | 537 | OVERLAY PANEL-TYPE IX REFLECTIVE SHEETING | 60.00 | \$1,140.00 | \$19.00 | SF |
| 754 | 541 | OVERLAY PANEL-TYPE IV REFLECTIVE SHEETING | 609.70 | \$12,477.63 | \$20.47 | SF |
| 754 | 542 | OVERLAY PANEL-TYPE XI REFLECTIVE SHEETING | 521.40 | \$10,036.95 | \$19.25 | SF |
| 754 | 557 | INTERSTATE MILE POSTS-TYPE C | 14.00 | \$2,531.25 | \$180.80 | EA |
| 754 | 562 | REFERENCE MARKER-TYPE B | 35.00 | \$6,445.70 | \$184.16 | EA |
| 754 | 563 | REFERENCE MARKER-TYPE C | 96.00 | \$17,096.00 | \$178.08 | EA |
| 754 | 592 | RESET SIGN PANEL | 521.00 | \$25,210.30 | \$48.39 | EA |
| 754 | 593 | RESET SIGN SUPPORT | 39.00 | \$4,914.00 | \$126.00 | EA |
| 754 | 598 | RAILROAD CROSSBUCK SIGN & POST | 2.00 | \$800.00 | \$400.00 | EA |
| 754 | 801 | OBJECT MARKERS - TYPE I | 8.00 | \$1,142.40 | \$142.80 | EA |
| 754 | 803 | OBJECT MARKERS - TYPE III | 53.00 | \$8,525.00 | \$160.85 | EA |
| 754 | 805 | OBJECT MARKERS - CULVERTS | 1,198.00 | \$56,617.00 | \$47.26 | EA |
| 754 | 1100 | CLASS AE CONCRETE-SIGN FOUNDATIONS | 263.30 | \$279,717.50 | \$1,062.35 | CY |
| 754 | 1104 | REMOVE SIGN FOUNDATION | 120.00 | \$58,173.00 | \$484.78 | EA |
| 754 | 1211 | OVERHEAD SIGN STR BRIDGE MOUNTED | 2.00 | \$61,300.00 | \$30,650.00 | EA |
| 754 | 1220 | REMOVE OVERHEAD SIGN STR BRIDGE MOUNTED | 1.00 | \$6,825.00 | \$6,825.00 | EA |
| 754 | 1313 | OVERHEAD SIGN STR 28FT CANTILEVER | 1.00 | \$58,500.00 | \$58,500.00 | EA |
| 754 | 1314 | OVERHEAD SIGN STR 29FT CANTILEVER | 2.00 | \$120,360.00 | \$60,180.00 | EA |
| 754 | 1323 | OVERHEAD SIGN STR 38FT CANTILEVER | 1.00 | \$61,200.00 | \$61,200.00 | EA |
| 754 | 1417 | OVERHEAD SIGN STR 57FT TRUSS | 1.00 | \$92,000.00 | \$92,000.00 | EA |
| 754 | 1456 | OVERHEAD SIGN STR 96FT TRUSS | 1.00 | \$123,000.00 | \$123,000.00 | EA |
| 754 | 1462 | OVERHEAD SIGN STR 102FT TRUSS | 1.00 | \$130,000.00 | \$130,000.00 | EA |
| 754 | 8010 | DYNAMIC SPEED DISPLAY SIGN | 3.00 | \$32,123.00 | \$10,707.67 | EA |
| 754 | 8020 | DYNAMIC MESSAGE SIGN | 7.00 | \$245,000.00 | \$35,000.00 | EA |
| 754 | 8021 | DYNAMIC MESSAGE SIGN-POST MOUNTED | 7.00 | \$717,500.00 | \$102,500.00 | EA |
| 754 | 9095 | SIGNING | 2.00 | \$3,390.00 | \$1,695.00 | L SUM |
| 760 | 1 | RUMBLE STRIPS - CONCRETE SHOULDER | 25.58 | \$59,268.86 | \$2,317.00 | MILE |
| 760 | 5 | RUMBLE STRIPS - ASPHALT SHOULDER | 976.58 | \$792,793.15 | \$811.81 | MILE |
| 760 | 7 | RUMBLE STRIPS - ASPHALT CENTERLINE | 530.10 | \$556,234.30 | \$1,049.30 | MILE |
| 760 | 10 | RUMBLE STRIPS - INTERSECTION | 25.00 | \$69,969.41 | \$2,798.78 | SET |
| 762 | 103 | PVMT MK PAINTED-MESSAGE | 78,667.50 | \$275,972.92 | \$3.51 | SF |
| 762 | 107 | PVMT MK INSTALLATION | 13,690.16 | \$3,944,844.99 | \$288.15 | MILE |
| 762 | 110 | EPOXY PVMT MK 4IN LINE-GROOVED | 855,997.00 | \$630,181.10 | \$0.74 | LF |
| 762 | 111 | EPOXY PVMT MK 12IN LINE | 6,609.00 | \$49,279.17 | \$7.46 | LF |
| 762 | 112 | EPOXY PVMT MK MESSAGE | 38,927.00 | \$425,717.40 | \$10.94 | SF |
| 762 | 113 | EPOXY PVMT MK 4IN LINE | 12,618,007.50 | \$3,686,893.98 | \$0.29 | LF |
| 762 | 114 | EPOXY PVMT MK 6IN LINE | 578,007.00 | \$275,099.44 | \$0.48 | LF |
| 762 | 115 | EPOXY PVMT MK 8IN LINE | 371,737.00 | \$254,929.54 | \$0.69 | LF |
| 762 | 117 | EPOXY PVMT MK 24IN LINE | 9,832.75 | \$129,919.20 | \$13.21 | LF |
| 762 | 120 | PREFORMED PATTERNED PVMT MK-MESSAGE | 217.00 | \$4,774.00 | \$22.00 | SF |
| 762 | 122 | PREFORMED PATTERNED PVMT MK-MESSAGE(GRO | 5,077.50 | \$131,843.75 | \$25.97 | SF |
| 762 | 128 | PLASTIC PVMT MK FILM-MESSAGE | 50.00 | \$1,050.00 | \$21.00 | SF |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|---|----------------|----------------|------------|--------------|
| 762 | 131 | EPOXY PVMT MK 6IN LINE-GROOVED | 827.00 | \$8,578.50 | \$10.37 | LF |
| 762 | 132 | EPOXY PVMT MK 8IN LINE-GROOVED | 19,662.00 | \$26,539.15 | \$1.35 | LF |
| 762 | 135 | EPOXY PVMT MK 24IN LINE-GROOVED | 540.00 | \$13,938.00 | \$25.81 | LF |
| 762 | 136 | EPOXY PVMT MK MESSAGE-GROOVED | 2,574.00 | \$57,602.00 | \$22.38 | SF |
| 762 | 200 | RAISED PAVEMENT MARKERS | 41,710.00 | \$54,000.81 | \$1.29 | EA |
| 762 | 405 | SHORT TERM 4IN BROKEN LINE-PNT TAPE OR RSD | 51,746.00 | \$9,314.28 | \$0.18 | LF |
| 762 | 410 | SHORT TERM 4IN LINE NPZ-PN TP OR RS MRK | 113,025.00 | \$16,953.75 | \$0.15 | LF |
| 762 | 420 | SHORT TERM 4IN LINE-TYPE R | 60,749.00 | \$77,721.80 | \$1.28 | LF |
| 762 | 422 | SHORT TERM 6IN LINE-TYPE R | 1,340.00 | \$3,350.00 | \$2.50 | LF |
| 762 | 424 | SHORT TERM 8IN LINE-TYPE R | 1,436.00 | \$3,729.30 | \$2.60 | LF |
| 762 | 426 | SHORT TERM 24IN LINE-TYPE R | 766.00 | \$7,640.10 | \$9.97 | LF |
| 762 | 430 | SHORT TERM 4IN LINE-TYPE NR | 9,383,465.00 | \$1,145,225.74 | \$0.12 | LF |
| 762 | 432 | SHORT TERM 6IN LINE-TYPE NR | 3,679.00 | \$6,861.19 | \$1.86 | LF |
| 762 | 434 | SHORT TERM 8IN LINE-TYPE NR | 118,674.00 | \$36,684.71 | \$0.31 | LF |
| 762 | 436 | SHORT TERM 24IN LINE-TYPE NR | 3,457.00 | \$13,992.95 | \$4.05 | LF |
| 762 | 437 | SHORT TERM 12IN LINE-TYPE NR | 144.00 | \$604.80 | \$4.20 | LF |
| 762 | 440 | SHORT TERM MESSAGE-TYPE R | 1,160.00 | \$14,210.00 | \$12.25 | SF |
| 762 | 442 | SHORT TERM MESSAGE-TYPE NR | 5,105.00 | \$20,694.49 | \$4.05 | SF |
| 762 | 460 | SHORT TERM PAINTED LINE-SEAL JOBS | 1,013,562.00 | \$93,180.12 | \$0.09 | LF |
| 762 | 854 | POLYUREA PVMT MK 4IN LINE | 11,010.00 | \$34,131.00 | \$3.10 | LF |
| 762 | 1104 | PVMT MK PAINTED 4IN LINE | 16,977,675.00 | \$1,105,617.91 | \$0.07 | LF |
| 762 | 1106 | PVMT MK PAINTED 6IN LINE | 1,555,762.00 | \$150,482.40 | \$0.10 | LF |
| 762 | 1108 | PVMT MK PAINTED 8IN LINE | 274,905.00 | \$68,706.56 | \$0.25 | LF |
| 762 | 1112 | PVMT MK PAINTED 12IN LINE | 2,425.00 | \$2,881.16 | \$1.19 | LF |
| 762 | 1124 | PVMT MK PAINTED 24IN LINE | 35,018.50 | \$153,083.47 | \$4.37 | LF |
| 762 | 1140 | PVMT MK PAINTED CURB TOP & FACE | 3,206.00 | \$14,189.00 | \$4.43 | LF |
| 762 | 1205 | PLASTIC PVMT MK FILM 4IN LINE-GROOVED | 14,706.00 | \$69,118.20 | \$4.70 | LF |
| 762 | 1224 | PLASTIC PVMT MK FILM 24IN LINE | 177.00 | \$5,133.00 | \$29.00 | LF |
| 762 | 1255 | PREFORMED THERMO PLASTIC PVMT MK 6IN LINE | 106.00 | \$106.00 | \$1.00 | LF |
| 762 | 1304 | PREFORMED PATTERNED PVMT MK 4IN LINE | 4,091.00 | \$17,267.00 | \$4.22 | LF |
| 762 | 1305 | PREFORMED PATTERNED PVMT MK 4IN LINE-GROO | 127,245.00 | \$516,579.35 | \$4.06 | LF |
| 762 | 1307 | PREFORMED PATTERNED PVMT MK 6IN LINE-GROO | 924.00 | \$7,493.25 | \$8.11 | LF |
| 762 | 1308 | PREFORMED PATTERNED PVMT MK 8IN LINE | 90.00 | \$720.00 | \$8.00 | LF |
| 762 | 1309 | PREFORMED PATTERNED PVMT MK 8IN LINE-GROO | 24,976.00 | \$210,456.00 | \$8.43 | LF |
| 762 | 1315 | PREFORMED PATTERNED PVMT MK 12IN LINE-GROO | 193.00 | \$2,460.75 | \$12.75 | LF |
| 762 | 1317 | PREFORMED PATTERNED PVMT MK 16IN LINE-GROO | 123.00 | \$2,952.00 | \$24.00 | LF |
| 762 | 1325 | PREFORMED PATTERNED PVMT MK 24IN LINE-GROO | 6,999.00 | \$188,700.83 | \$26.96 | LF |
| 762 | 1340 | PREF PATT PVMT MK 4IN LINE CONTRAST-GROOVEI | 11,381.00 | \$113,810.00 | \$10.00 | LF |
| 762 | 1344 | PREF PATT PVMT MK 7IN LINE CONTRAST-GROOVEI | 8,420.00 | \$72,971.75 | \$8.67 | LF |
| 762 | 1350 | PAVEMENT MARKING MESSAGE-MASKING | 1,721.00 | \$2,641.80 | \$1.54 | SF |
| 762 | 1360 | PAVEMENT MARKING 4IN LINE-MASKING | 40,639.00 | \$42,670.95 | \$1.05 | LF |
| 762 | 1361 | PAVEMENT MARKING 6IN LINE-MASKING | 445.00 | \$467.25 | \$1.05 | LF |
| 762 | 1362 | PAVEMENT MARKING 8IN LINE-MASKING | 3,131.00 | \$3,287.55 | \$1.05 | LF |
| 762 | 1363 | PAVEMENT MARKING 24IN LINE-MASKING | 548.00 | \$575.40 | \$1.05 | LF |
| 762 | 2000 | COLORLED BIKE LANE PAVEMENT MARKING | 1,409.00 | \$38,043.00 | \$27.00 | SF |
| 764 | 131 | W-BEAM GUARDRAIL | 9,039.31 | \$359,862.54 | \$39.81 | LF |
| 764 | 135 | THRIE BEAM GUARDRAIL | 174.00 | \$7,699.50 | \$44.25 | LF |
| 764 | 145 | W-BEAM GUARDRAIL END TERMINAL | 87.00 | \$229,866.00 | \$2,642.14 | EA |
| 764 | 150 | REMOVE & RESET GUARDRAIL | 3,494.00 | \$61,554.40 | \$17.62 | LF |
| 764 | 151 | REMOVE W-BEAM GUARDRAIL & POSTS | 11,396.20 | \$40,189.49 | \$3.53 | LF |
| 764 | 1010 | RESET 3-CABLE GUARDRAIL | 475.00 | \$8,787.50 | \$18.50 | LF |
| 764 | 1050 | RESET W-BEAM GUARDRAIL | 4,636.00 | \$73,856.45 | \$15.93 | LF |

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|------|------|---|----------------|----------------|--------------|--------------|
| 764 | 1059 | RESET W-BEAM GUARDRAIL END TERMINAL | 24.00 | \$12,720.00 | \$530.00 | EA |
| 764 | 1495 | ADJUST GUARDRAIL | 920.00 | \$14,287.50 | \$15.53 | LF |
| 764 | 2020 | REMOVE 3-CABLE GUARDRAIL & POSTS | 1,075.00 | \$3,747.50 | \$3.49 | LF |
| 764 | 2080 | REMOVE BOX BEAM GUARDRAIL | 816.00 | \$3,357.30 | \$4.11 | LF |
| 764 | 2081 | REMOVE END TREATMENT & TRANSITION | 64.00 | \$10,733.00 | \$167.70 | EA |
| 764 | 2090 | REMOVE BARREL ATTENUATION DEVICE | 4.00 | \$3,300.00 | \$825.00 | EA |
| 764 | 8071 | BARREL ATTENUATION DEVICE-TYPE B-75 | 4.00 | \$32,800.00 | \$8,200.00 | EA |
| 764 | 8080 | MODIFY BARREL ATTENUATION DEVICE | 4.00 | \$4,100.00 | \$1,025.00 | EA |
| 764 | 9011 | ATTENUATING CRASH CUSHION TL-3 | 3.00 | \$84,000.00 | \$28,000.00 | EA |
| 766 | 100 | MAILBOX-ALL TYPES | 96.00 | \$18,778.50 | \$195.61 | EA |
| 766 | 120 | RESET MAILBOX | 2.00 | \$370.00 | \$185.00 | EA |
| 770 | 1 | LIGHTING SYSTEM | 4.00 | \$646,795.00 | \$161,698.75 | EA |
| 770 | 3 | LIGHTING SYSTEM A | 6.00 | \$1,434,300.00 | \$239,050.00 | EA |
| 770 | 4 | LIGHTING SYSTEM B | 4.00 | \$682,030.00 | \$170,507.50 | EA |
| 770 | 5 | LIGHTING SYSTEM C | 2.00 | \$230,510.00 | \$115,255.00 | EA |
| 770 | 7 | DESTINATION LIGHTING | 119.00 | \$724,160.00 | \$6,085.38 | EA |
| 770 | 8 | DESTINATION LIGHTING (TWO OR MORE POLES) | 8.00 | \$95,945.00 | \$11,993.13 | EA |
| 770 | 9 | DESTINATION LIGHTING - SOLAR | 47.00 | \$727,770.00 | \$15,484.47 | EA |
| 770 | 20 | CONCRETE FOUNDATION-HIGHWAY LIGHTING | 39.00 | \$37,380.00 | \$958.46 | EA |
| 770 | 30 | CONCRETE FOUNDATION-HIGH MAST LIGHTING | 11.00 | \$430,500.00 | \$39,136.36 | EA |
| 770 | 31 | SERVICE SLAB | 1.00 | \$2,040.00 | \$2,040.00 | EA |
| 770 | 60 | CONCRETE FOUNDATION-FEED POINT-TYPE B | 2.00 | \$1,785.00 | \$892.50 | EA |
| 770 | 100 | PULL BOX | 5.00 | \$6,200.00 | \$1,240.00 | EA |
| 770 | 210 | CABLE TRENCH-TYPE I | 6,689.00 | \$19,355.00 | \$2.89 | LF |
| 770 | 220 | CABLE TRENCH-TYPE II | 3,334.00 | \$5,667.80 | \$1.70 | LF |
| 770 | 320 | 1.5IN DIAMETER RIGID CONDUIT | 365.00 | \$4,015.00 | \$11.00 | LF |
| 770 | 330 | 2IN DIAMETER RIGID CONDUIT | 13,939.00 | \$85,781.50 | \$6.15 | LF |
| 770 | 335 | 2IN DIAMETER RIGID CONDUIT-BRIDGE MOUNTED | 2,493.00 | \$38,142.90 | \$15.30 | LF |
| 770 | 485 | MULTIPLE UNDERGROUND CABLE 4NO4 STYLE USE | 1,529.00 | \$11,620.40 | \$7.60 | LF |
| 770 | 486 | MULTIPLE UNDERGROUND CABLE 4NO6 STYLE USE | 2,458.00 | \$18,435.00 | \$7.50 | LF |
| 770 | 504 | UNDERGROUND CONDUCTOR NO4-TYPE RHW | 13,180.00 | \$22,010.60 | \$1.67 | LF |
| 770 | 505 | UNDERGROUND CONDUCTOR NO6-TYPE RHW | 7,879.00 | \$10,611.30 | \$1.35 | LF |
| 770 | 506 | UNDERGROUND CONDUCTOR NO8-TYPE RHW | 462.00 | \$702.24 | \$1.52 | LF |
| 770 | 730 | FEED POINT-TYPE I-PAD MOUNTED | 1.00 | \$10,576.55 | \$10,576.55 | EA |
| 770 | 740 | FEED POINT-TYPE III-PAD MOUNTED | 2.00 | \$14,315.00 | \$7,157.50 | EA |
| 770 | 1003 | ORNAMENTAL LIGHT STANDARD | 5.00 | \$17,600.00 | \$3,520.00 | EA |
| 770 | 1066 | LT STD 6FT MA 30FT MT HT | 24.00 | \$47,751.90 | \$1,989.66 | EA |
| 770 | 3733 | HIGH MAST LIGHTING ASSEMBLY TYPE HM-140-4 | 1.00 | \$63,000.00 | \$63,000.00 | EA |
| 770 | 3749 | HIGH MAST LIGHTING ASSEMBLY TYPE HM-150-9 | 2.00 | \$129,400.00 | \$64,700.00 | EA |
| 770 | 3750 | HIGH MAST LIGHTING ASSEMBLY TYPE HM-160-4 | 1.00 | \$67,500.00 | \$67,500.00 | EA |
| 770 | 3758 | HIGH MAST LIGHTING ASSEMBLY TYPE HM-160-9 | 1.00 | \$67,800.00 | \$67,800.00 | EA |
| 770 | 4210 | LED LUMINAIRE | 2.00 | \$1,815.10 | \$907.55 | EA |
| 770 | 4220 | LED LUMINAIRE - 150 WATT | 22.00 | \$16,038.00 | \$729.00 | EA |
| 770 | 4280 | LED LUMINAIRE - HIGH MAST | 35.00 | \$68,075.00 | \$1,945.00 | EA |
| 770 | 4519 | REVISE HIGH MAST CONCRETE FOUNDATION | 1.00 | \$21,420.00 | \$21,420.00 | EA |
| 770 | 4525 | REVISE LIGHTING SYSTEM | 1.00 | \$12,636.00 | \$12,636.00 | EA |
| 770 | 4555 | RELOCATE HIGH MAST LIGHT POLE | 3.00 | \$85,680.00 | \$28,560.00 | EA |
| 770 | 4560 | REMOVE LIGHT STANDARD | 2.00 | \$554.00 | \$277.00 | EA |
| 770 | 4567 | REMOVE LIGHTING SYSTEM | 1.00 | \$17,700.00 | \$17,700.00 | EA |
| 770 | 4582 | REMOVE CONCRETE FOUNDATION | 2.00 | \$776.00 | \$388.00 | EA |
| 770 | 4590 | REMOVE FEED POINT | 1.00 | \$651.00 | \$651.00 | EA |
| 770 | 7001 | LT POLES & LUMINAIRES-SUPPLY ONLY | 2.00 | \$4,766.00 | \$2,383.00 | EA |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|--|----------------|----------------|----------------|--------------|
| 770 | 9400 | LIGHTING SYSTEM (ROADWAY) | 1.00 | \$378,210.00 | \$378,210.00 | L SUM |
| 770 | 9402 | LIGHTING SYSTEM (AESTHETIC) | 1.00 | \$128,520.00 | \$128,520.00 | L SUM |
| 772 | 1 | TRAFFIC SIGNALS SYSTEM | 3.00 | \$353,250.00 | \$117,750.00 | EA |
| 772 | 101 | STRUCTURAL SPLICE BOX | 3.00 | \$600.00 | \$200.00 | EA |
| 772 | 110 | PULL BOX PVC WITH METAL FRAME & COVER | 6.00 | \$6,000.00 | \$1,000.00 | EA |
| 772 | 240 | 2IN DIAMETER RIGID CONDUIT | 5,037.00 | \$35,259.00 | \$7.00 | LF |
| 772 | 401 | NO12 AWG 3 CONDUCTOR CABLE | 4,983.00 | \$7,474.50 | \$1.50 | LF |
| 772 | 403 | NO12 AWG 5 CONDUCTOR CABLE | 281.00 | \$843.00 | \$3.00 | LF |
| 772 | 520 | FEED POINT-FLASHING BEACON | 3.00 | \$4,500.00 | \$1,500.00 | EA |
| 772 | 2110 | FLASHING BEACON-POST MOUNTED | 9.00 | \$64,022.00 | \$7,113.56 | EA |
| 772 | 2120 | FLASHING BEACON-POST MOUNTED-SCHOOL | 6.00 | \$16,581.00 | \$2,763.50 | EA |
| 772 | 2160 | FLASHING BEACON | 4.00 | \$47,600.00 | \$11,900.00 | EA |
| 772 | 2800 | INTERIM TRAFFIC SIGNALS | 14.00 | \$206,880.00 | \$14,777.14 | EA |
| 772 | 2810 | TEMPORARY TRAFFIC SIGNALS | 7.00 | \$292,646.00 | \$41,806.57 | EA |
| 772 | 2904 | REVISE TRAFFIC SIGNAL SYSTEM | 7.00 | \$237,565.00 | \$33,937.86 | EA |
| 772 | 2935 | REVISE FLASHING BEACON SYSTEM | 1.00 | \$25,000.00 | \$25,000.00 | EA |
| 772 | 3125 | REMOVE TRAFFIC SIGNAL SYSTEM | 1.00 | \$4,500.00 | \$4,500.00 | EA |
| 772 | 3149 | REMOVE FLASHING BEACON | 1.00 | \$1,500.00 | \$1,500.00 | EA |
| 772 | 3155 | REMOVE FLASHING BEACON-SPAN WIRE MOUNTED | 8.00 | \$17,900.00 | \$2,237.50 | EA |
| 772 | 9010 | AUTOMATIC TRAFFIC RECORDER SYSTEM | 2.00 | \$205,000.00 | \$102,500.00 | EA |
| 772 | 9012 | REVISE AUTOMATIC TRAFFIC RECORDER SYSTEM | 14.00 | \$435,000.00 | \$31,071.43 | EA |
| 772 | 9112 | REVISE VIRTUAL WEIGH IN MOTION SYSTEM | 2.00 | \$206,000.00 | \$103,000.00 | EA |
| 772 | 9200 | IT SYSTEM | 5.00 | \$778,800.00 | \$155,760.00 | EA |
| 772 | 9201 | IT SYSTEM A | 1.00 | \$17,850.00 | \$17,850.00 | EA |
| 772 | 9300 | SURVEILLANCE CAMERA SYSTEM | 9.00 | \$152,020.00 | \$16,891.11 | EA |
| 772 | 9811 | TRAFFIC SIGNAL SYSTEM - SITE 1 | 5.00 | \$1,157,700.00 | \$231,540.00 | EA |
| 772 | 9812 | TRAFFIC SIGNAL SYSTEM - SITE 2 | 4.00 | \$870,800.00 | \$217,700.00 | EA |
| 772 | 9813 | TRAFFIC SIGNAL SYSTEM - SITE 3 | 3.00 | \$434,450.00 | \$144,816.67 | EA |
| 772 | 9814 | TRAFFIC SIGNAL SYSTEM - SITE 4 | 1.00 | \$210,120.00 | \$210,120.00 | EA |
| 772 | 9815 | TRAFFIC SIGNAL SYSTEM - SITE 5 | 1.00 | \$198,900.00 | \$198,900.00 | EA |
| 772 | 9816 | TRAFFIC SIGNAL SYSTEM - SITE 6 | 1.00 | \$11,220.00 | \$11,220.00 | EA |
| 900 | 1000 | TEMPORARY STREAM DIVERSION | 12.00 | \$112,905.00 | \$9,408.75 | EA |
| 900 | 2001 | WETLAND MITIGATION SITE 1 | 0.89 | \$57,500.00 | \$64,606.74 | ACRE |
| 900 | 2002 | WETLAND MITIGATION SITE 2 | 0.41 | \$27,880.00 | \$68,000.00 | ACRE |
| 902 | 400 | MACHINE HYGIENE | 2.00 | \$17,270.00 | \$8,635.00 | L SUM |
| 910 | 570 | MODIFY MANHOLE | 1.00 | \$3,570.00 | \$3,570.00 | EA |
| 920 | 90 | LIFT STATION | 1.00 | \$525,000.00 | \$525,000.00 | EA |
| 920 | 91 | LIFT STATION-SITE 1 | 1.00 | \$1,534,000.00 | \$1,534,000.00 | EA |
| 920 | 92 | LIFT STATION-SITE 2 | 1.00 | \$209,323.78 | \$209,323.78 | EA |
| 920 | 1310 | VIBRATING WIRE SETTLEMENT CELL | 1.00 | \$5,000.00 | \$5,000.00 | EA |
| 920 | 1318 | VIBRATING WIRE PIEZOMETER | 2.00 | \$6,000.00 | \$3,000.00 | EA |
| 920 | 1320 | VIBRATING WIRE DATA LOGGER | 1.00 | \$2,000.00 | \$2,000.00 | EA |
| 920 | 1500 | DUST PALLIATIVE MATERIAL | 64,510.00 | \$79,242.50 | \$1.23 | GAL |
| 930 | 3000 | BRIDGE BENCH MARKS | 2.00 | \$7,650.00 | \$3,825.00 | SET |
| 930 | 3631 | POLYURETHANE FOAM | 4,265.00 | \$28,056.25 | \$6.58 | LBS |
| 930 | 3639 | POLYURETHANE FOAM - 90 LBS | 481.00 | \$131,495.00 | \$273.38 | GAL |
| 930 | 4150 | GROUND ANCHOR | 37,525.00 | \$2,439,125.00 | \$65.00 | LF |
| 930 | 4155 | SACRIFICIAL GROUND ANCHOR LOAD TEST | 2.00 | \$58,000.00 | \$29,000.00 | EA |
| 930 | 4200 | INSTRUMENTATION-INCLINOMETER | 240.00 | \$19,200.00 | \$80.00 | LF |
| 930 | 4210 | INSTRUMENTATION-STRAIN GAUGE | 9.00 | \$28,800.00 | \$3,200.00 | EA |
| 930 | 7000 | NETTING | 720.00 | \$14,400.00 | \$20.00 | SF |
| 930 | 7012 | ROADWAY CANOPY | 1.00 | \$81,600.00 | \$81,600.00 | L SUM |

| Spec | Code | Item Description | Total Quantity | Total Cost | Ave. Price | English Unit |
|------|------|---------------------------------------|----------------|--------------|--------------|--------------|
| 930 | 8230 | SHORING | 7.00 | \$256,000.00 | \$36,571.43 | EA |
| 930 | 8600 | ELASTOMERIC BEARING PAD | 61.00 | \$4,575.00 | \$75.00 | SF |
| 930 | 8644 | SILICONE SEALANT | 283.00 | \$6,340.00 | \$22.40 | LF |
| 930 | 8667 | 5IN EXPANSION JOINT STRIP SEAL | 38.30 | \$7,943.42 | \$207.40 | LF |
| 930 | 8681 | FINGER EXPANSION JOINT | 120.00 | \$95,961.60 | \$799.68 | LF |
| 930 | 9506 | RAISE GIRDERS | 1.00 | \$184,000.00 | \$184,000.00 | L SUM |
| 930 | 9537 | ABUTMENT UNDERDRAIN SYSTEM | 12.00 | \$98,200.00 | \$8,183.33 | EA |
| 930 | 9551 | CONCRETE MODULAR BLOCK RETAINING WALL | 906.00 | \$83,170.80 | \$91.80 | SF |
| 930 | 9587 | FINGER EXPANSION JOINT MODIFICATION | 120.00 | \$101,760.00 | \$848.00 | LF |
| 930 | 9610 | DECK SPALL REPAIR | 248.00 | \$19,884.00 | \$80.18 | SF |
| 930 | 9612 | SPALL REPAIR | 280.60 | \$22,660.00 | \$80.76 | SF |
| 930 | 9617 | HEAT STAIGHTENING | 1.00 | \$40,000.00 | \$40,000.00 | L SUM |
| 930 | 9639 | APPROACH SLAB LIP REPAIR | 264.30 | \$64,078.00 | \$242.44 | LF |
| 930 | 9642 | REHABILITATE HISTORIC STRUCTURE | 1.00 | \$35,000.00 | \$35,000.00 | L SUM |
| 930 | 9660 | ABUTMENT REPAIR | 1.00 | \$5,500.00 | \$5,500.00 | L SUM |
| 930 | 9694 | GIRDER PATCHING | 2.00 | \$59,000.00 | \$29,500.00 | L SUM |
| 930 | 9695 | GIRDER REPAIR | 1.00 | \$20,000.00 | \$20,000.00 | L SUM |
| 950 | 8673 | EXPANSION JOINT MODIFICATION | 139.20 | \$29,049.00 | \$208.69 | LF |
| 950 | 9694 | PAVEMENT REINFORCING FABRIC | 11,948.00 | \$12,545.40 | \$1.05 | SY |
| 950 | 9750 | ASPH CONC CRACK CLEAN & SEALING | 55,800.00 | \$36,270.00 | \$0.65 | LF |
| 965 | 506 | W-BEAM GUARDRAIL PAINTED 6IN LINE | 425.00 | \$5,461.25 | \$12.85 | LF |
| 970 | 1 | LANDSCAPING APPURTENANCES | 1.00 | \$13,800.00 | \$13,800.00 | L SUM |
| 970 | 2 | LANDSCAPE EDGING | 1,352.00 | \$13,910.65 | \$10.29 | LF |
| 970 | 5 | LANDSCAPE PREPARATION | 3,400.00 | \$30,090.00 | \$8.85 | LF |
| 970 | 8 | LANDSCAPE PREPARATION | 758.00 | \$5,191.20 | \$6.85 | SY |
| 970 | 9 | LANDSCAPE PREPARATION | 151.80 | \$7,817.70 | \$51.50 | ACRE |
| 970 | 75 | WOOD MULCH | 6,381.00 | \$3,509.55 | \$0.55 | SF |
| 970 | 105 | HERBICIDE WEED CONTROL | 141,500.00 | \$1,415.00 | \$0.01 | SF |
| 970 | 110 | HERBICIDE WEED CONTROL | 2,105.00 | \$2,105.00 | \$1.00 | LF |
| 970 | 300 | BENCH | 1.00 | \$2,200.00 | \$2,200.00 | EA |
| 970 | 365 | SHELTER | 3.00 | \$30,000.00 | \$10,000.00 | EA |
| 970 | 1000 | TREES | 28.00 | \$11,620.00 | \$415.00 | EA |
| 970 | 1011 | LANDSCAPE PLANTINGS | 1.00 | \$19,160.00 | \$19,160.00 | L SUM |
| 970 | 2005 | AUTUMN BLAZE MAPLE | 19.00 | \$8,740.00 | \$460.00 | EA |
| 970 | 2014 | EMBERS AMUR MAPLE - TREE FORM | 9.00 | \$3,825.00 | \$425.00 | EA |
| 970 | 2045 | AMUR CHOKECHERRY | 3.00 | \$1,200.00 | \$400.00 | EA |
| 970 | 2050 | COMMON HACKBERRY | 30.00 | \$12,904.00 | \$430.13 | EA |
| 970 | 2140 | KENTUCKY COFFEETREE | 29.00 | \$12,449.00 | \$429.28 | EA |
| 970 | 2150 | NORTHERN ACCLAIM HONEYLOCUST | 34.00 | \$14,553.00 | \$428.03 | EA |
| 970 | 2191 | PINK SPIRES CRABAPPLE | 18.00 | \$7,650.00 | \$425.00 | EA |
| 970 | 2192 | PRAIRIE FIRE CRABAPPLE | 17.00 | \$6,347.50 | \$373.38 | EA |
| 970 | 2193 | ROYALTY CRABAPPLE | 13.00 | \$4,257.50 | \$327.50 | EA |
| 970 | 2203 | GLADIATOR CRABAPPLE | 12.00 | \$5,100.00 | \$425.00 | EA |
| 970 | 2215 | PRINCESS KAY PLUM | 8.00 | \$3,350.00 | \$418.75 | EA |
| 970 | 2300 | PRAIRIE GEM PEAR | 39.00 | \$15,990.00 | \$410.00 | EA |
| 970 | 2330 | BUR OAK | 5.00 | \$2,000.00 | \$400.00 | EA |
| 970 | 2392 | IVORY SILK LILAC | 44.00 | \$17,920.00 | \$407.27 | EA |
| 970 | 2436 | HARVEST GOLD LINDEN | 18.00 | \$7,720.00 | \$428.89 | EA |
| 970 | 2470 | DISCOVERY ELM | 22.00 | \$9,680.00 | \$440.00 | EA |
| 970 | 3557 | BUFFALO JUNIPER | 10.00 | \$570.00 | \$57.00 | EA |
| 970 | 5050 | CRIMSON PYGMY BARBERRY | 12.00 | \$744.00 | \$62.00 | EA |
| 970 | 5080 | GREEN MOUND ALPINE CURRANT | 4.00 | \$196.00 | \$49.00 | EA |

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|------|------|----------------------------------|----------------|--------------|--------------|--------------|
| 970 | 5120 | MEADOWLARK FORSYTHIA | 26.00 | \$1,742.00 | \$67.00 | EA |
| 970 | 5167 | DIABOLO NINEBARK | 26.00 | \$1,742.00 | \$67.00 | EA |
| 970 | 5196 | DAKOTA SUNSPOT POTENTILLA | 45.00 | \$2,405.00 | \$53.44 | EA |
| 970 | 5276 | GOLDFLAME SPIREA | 8.00 | \$392.00 | \$49.00 | EA |
| 970 | 6016 | DAYLILIES-CONTAINER | 175.00 | \$5,250.00 | \$30.00 | EA |
| 970 | 6326 | RUSSIAN SAGE | 33.00 | \$990.00 | \$30.00 | EA |
| 970 | 7000 | LITTLE BLUE STEM | 231.00 | \$6,930.00 | \$30.00 | EA |
| 970 | 7050 | KARL FOERSTER | 168.00 | \$5,040.00 | \$30.00 | EA |
| 970 | 7056 | MISCANTHUS SINENSIS PURPURASCENS | 25.00 | \$750.00 | \$30.00 | EA |
| 970 | 7061 | SWITCH GRASS | 32.00 | \$1,056.00 | \$33.00 | EA |
| 980 | 170 | CATTLE GUARD RESET | 3.00 | \$4,050.00 | \$1,350.00 | EA |
| 980 | 820 | REMOVE ROAD CLOSURE GATE | 2.00 | \$920.00 | \$460.00 | EA |
| 990 | 230 | TEMPORARY ACCESS | 2.00 | \$38,075.00 | \$19,037.50 | L SUM |
| 990 | 400 | PIPE CLEANOUT | 113.00 | \$119,700.00 | \$1,059.29 | EA |
| 990 | 1980 | BUILDING COMBINED CONSTRUCTION | 1.00 | \$745,500.00 | \$745,500.00 | L SUM |
| 990 | 1981 | BUILDING GENERAL CONSTRUCTION | 1.00 | \$28,000.00 | \$28,000.00 | L SUM |
| 990 | 3000 | HIGHWAY ADVISORY RADIO | 1.00 | \$72,000.00 | \$72,000.00 | L SUM |