

SUMMARY OF QUANTITIES

| S.P. / SPEC. | CODE NO. | PAY ITEM DESCRIPTION | UNIT | TOTAL QUANTITY | CONSTRUCTION CODE |
|--------------|----------|---|-------|----------------|-------------------------------|
| | | | | | 80% FED 20% STATE SAFETY 0021 |
| | 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 70 | 70 |
| | 20200100 | EARTH EXCAVATION | CU YD | 276 | 276 |
| | 20800150 | TRENCH BACKFILL | CU YD | 216 | 216 |
| | 21101620 | TOPSOIL FURNISH AND PLACE, 5" | SQ YD | 738 | 738 |
| | 25000100 | SEEDING, CLASS 1 | ACRE | 0.15 | 0.15 |
| | 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 14 | 14 |
| | 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 14 | 14 |
| | 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 14 | 14 |
| | 25100105 | MULCH, METHOD 1 | ACRE | 0.15 | 0.15 |
| | 28000400 | PERIMETER EROSION BARRIER | FOOT | 221 | 221 |
| | 28000500 | INLET AND PIPE PROTECTION | EACH | 38 | 38 |
| | 28100101 | STONE RIPRAP, CLASS A1 | SQ YD | 20 | 20 |
| | 28200200 | FILTER FABRIC | SQ YD | 20 | 20 |
| | 31101200 | SUBBASE GRANULAR MATERIAL, TYPE B 4" | SQ YD | 1,572 | 1,572 |
| | 31101400 | SUBBASE GRANULAR MATERIAL, TYPE B 6" | SQ YD | 254 | 254 |
| | 35501308 | HOT-MIX ASPHALT BASE COURSE, 6" | SQ YD | 58 | 58 |
| | 35501316 | HOT-MIX ASPHALT BASE COURSE, 8" | SQ YD | 20 | 20 |
| | 40603310 | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 | TON | 9 | 9 |
| | 42400200 | PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH | SQ FT | 14,148 | 14,148 |
| | 42400300 | PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH | SQ FT | 1,583 | 1,583 |
| | 42400800 | DETECTABLE WARNINGS | SQ FT | 96 | 96 |
| | 44000100 | PAVEMENT REMOVAL | SQ YD | 31 | 31 |
| | 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 178 | 178 |
| | 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 54 | 54 |
| | 44000600 | SIDEWALK REMOVAL | SQ FT | 49 | 49 |
| | 50105220 | PIPE CULVERT REMOVAL | FOOT | 57 | 57 |
| | 54213657 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12" | EACH | 3 | 3 |

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| | | | | | 80% FED 20% STATE SAFETY 0021 |
| | 550A0050 | STORM SEWERS, CLASS A, TYPE 1 12" | FOOT | 75 | 75 |
| | 550A0090 | STORM SEWERS, CLASS A, TYPE 1 18" | FOOT | 47 | 47 |
| | 550A0340 | STORM SEWERS, CLASS A, TYPE 2 12" | FOOT | 6 | 6 |
| | 550A0360 | STORM SEWERS, CLASS A, TYPE 2 15" | FOOT | 170 | 170 |
| | 550B0030 | STORM SEWERS, CLASS B, TYPE 1 8" | FOOT | 52 | 52 |
| | 55100700 | STORM SEWER REMOVAL 15" | FOOT | 20 | 20 |
| | 60201105 | CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE | EACH | 1 | 1 |
| | 60201110 | CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE | EACH | 5 | 5 |
| | 60218400 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 2 | 2 |
| | 60236200 | INLETS, TYPE A, TYPE 8 GRATE | EACH | 10 | 10 |
| | 60250500 | CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID | EACH | 2 | 2 |
| | 60253100 | CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID | EACH | 9 | 9 |
| | 60500050 | REMOVING CATCH BASINS | EACH | 1 | 1 |
| | 60603800 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 | FOOT | 445 | 445 |
| | 63200310 | GUARDRAIL REMOVAL | FOOT | 254 | 254 |
| | 67100100 | MOBILIZATION | LSUM | 1 | 1 |
| | 70102620 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 | L Sum | 1 | 1 |
| | 70102622 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701502 | L Sum | 1 | 1 |
| | 70102640 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701801 | L sum | 1 | 1 |
| | 72400710 | RELOCATE SIGN PANEL - TYPE 1 | SQ FT | 25 | 25 |
| + | 78000400 | THERMOPLASTIC PAVEMENT MARKING-LINE 6" | FOOT | 299 | 299 |
| + | 78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 52 | 52 |
| | 78300100 | PAVEMENT MARKING REMOVAL | SQ FT | 102 | 102 |
| * | X0322118 | REMOVE CONCRETE FLARED END SECTION | EACH | 2 | 2 |
| * | X0322939 | RELOCATE EXISTING FLARED END SECTION | EACH | 1 | 1 |
| * | X0326337 | DRAINAGE CONTROL STRUCTURE | EACH | 1 | 1 |
| * | XX000503 | SPLIT RAIL FENCE | FOOT | 150 | 150 |
| * | XZ127902 | RETAINING WALL, SPECIAL | SQ FT | 282 | 282 |
| * | Z0013798 | CONSTRUCTION LAYOUT | LSUM | 1 | 1 |

* SPECIAL PROVISION
+ SPECIALTY ITEM