

| SUMMARY OF QUANTITIES | | | | | |
|-----------------------|---|--------|-------|-------------------|---------|
| CODE No. | ITEM | UNIT | TOTAL | CONSTRUCTION CODE | |
| | | | | I-000 | X081-2A |
| 20100500 | TREE REMOVAL, ACRES | ACRE | 0.01 | 0.01 | |
| 20200100 | EARTH EXCAVATION | CU YD | 4 | 4 | |
| 20400800 | FURNISHED EXCAVATION | CU YD | 51 | 51 | |
| A 20700400 | POROUS GRANULAR EMBANKMENT, SPECIAL | CU YD | 85 | | 85 |
| 21101615 | TOPSOIL FURNISH AND PLACE, 4" | SQ YD | 287 | 287 | |
| A 25001020 | SEEDING, CLASS 2A(SPECIAL) | ACRE | 0.13 | 0.13 | |
| 25100115 | MULCH, METHOD 2 | ACRE | 0.13 | 0.13 | |
| A 25100630 | EROSION CONTROL BLANKET | SQ YD | 287 | 287 | |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 27 | 27 | |
| A 28000305 | TEMPORARY DITCH CHECKS | FOOT | 24 | 24 | |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 480 | 480 | |
| 28000500 | INLET AND PIPE PROTECTION | EACH | 1 | 1 | |
| A 28100208 | STONE RIPRAP, CLASS A4 (SPECIAL) | TON | 245 | | 245 |
| 28200200 | FILTER FABRIC | SQ YD | 320 | | 320 |
| 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 31 | 31 | |
| 40600625 | LEVELING BINDER (MACHINE METHOD), N50 | TON | 38 | 38 | |
| 40600982 | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | SQ YD | 184 | 184 | |
| 40603310 | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 | TON | 47 | 47 | |
| 40800050 | INCIDENTAL HOT-MIX ASPHALT SURFACING | TON | 7 | 7 | |
| A 44000100 | PAVEMENT REMOVAL | SQ YD | 150 | 150 | |
| A 50100100 | REMOVAL OF EXISTING STRUCTURES | EACH | 1 | | 1 |
| 50300225 | CONCRETE STRUCTURES | CU YD | 49.0 | | 49.0 |
| 50300255 | CONCRETE SUPERSTRUCTURE | CU YD | 86.1 | | 86.1 |
| 50300260 | BRIDGE DECK GROOVING | SQ YD | 417 | | 417 |
| 50300280 | CONCRETE ENCASEMENT | CU YD | 4 | | 4 |
| 50300300 | PROTECTIVE COAT | SQ YD | 457 | | 457 |
| 50400605 | PRECAST PRESTRESSED CONCRETE DECK BEAMS (33" DEPTH) | SQ FT | 2220 | | 2220 |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 30180 | | 30180 |
| 50800515 | BAR SPLICERS | EACH | 62 | | 62 |

A - SEE SPECIAL PROVISIONS
 * SPECIALTY ITEMS

| SUMMARY OF QUANTITIES | | | | | |
|-----------------------|---|--------|-------|-------------------|---------|
| CODE No. | ITEM | UNIT | TOTAL | CONSTRUCTION CODE | |
| | | | | I-000 | X081-2A |
| * 50901050 | STEEL RAILING, TYPE SM | FOOT | 146 | | 146 |
| 51201600 | FURNISHING STEEL PILES HP12X53 | FOOT | 605 | | 605 |
| 51202305 | DRIVING PILES | FOOT | 605 | | 605 |
| 51203600 | TEST PILE STEEL HP12X53 | EACH | 1 | | 1 |
| A 51500100 | NAME PLATES | EACH | 1 | | 1 |
| 542D0217 | PIPE CULVERTS, CLASS D, TYPE 1 12" | FOOT | 5 | 5 | |
| 54213867 | STEEL END SECTIONS 12" | EACH | 1 | 1 | |
| 59100100 | GEOCOMPOSITE WALL DRAIN | SQ YD | 42 | | 42 |
| A 60109580 | PIPE UNDERDRAINS FOR STRUCTURES 4" | FOOT | 126 | | 126 |
| * A 63000003 | STEEL PLATE BEAM GUARD RAIL, TYPE A, 9 FOOT POSTS | FOOT | 62.5 | 62.5 | |
| * A 63100087 | TRAFFIC BARRIER TERMINAL, TYPE 6A | EACH | 3 | 3 | |
| * A 63100088 | TRAFFIC BARRIER TERMINAL TYPE 6A (SPECIAL) | EACH | 1 | 1 | |
| * A 63100167 | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT | EACH | 1 | 1 | |
| A 63200310 | GUARDRAIL REMOVAL | FOOT | 279 | 279 | |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 | |
| A 70102550 | TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR | EACH | 1 | 1 | |
| 70106800 | CHANGEABLE MESSAGE SIGN | CAL MO | 4 | 4 | |
| * 78005110 | EPOXY PAVEMENT MARKING - LINE 4" | FOOT | 1040 | 1040 | |
| * A 78201000 | TERMINAL MARKER - DIRECT APPLIED | EACH | 1 | 1 | |
| 78300100 | PAVEMENT MARKING REMOVAL | SQ FT | 348 | 348 | |
| A X5030305 | CONCRETE WEARING SURFACE, 5" | SQ YD | 247 | | 247 |
| A Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 1 | |

A - SEE SPECIAL PROVISIONS
 * SPECIALTY ITEMS