

SUMMARY OF QUANTITIES

| CODE NO. | ITEM DESCRIPTION | UNIT | TOTAL QUANTITY |
|----------|--|--------|----------------|
| 20100500 | TREE REMOVAL, ACRES | ACRE | 3 |
| 20200100 | EARTH EXCAVATION | CU YD | 1396 |
| 20300100 | CHANNEL EXCAVATION | CU YD | 1335 |
| 20400800 | FURNISHED EXCAVATION | CU YD | 2097 |
| 20800150 | TRENCH BACKFILL | CU YD | 43 |
| 25000200 | SEEDING, CLASS 2 | ACRE | 14.7 |
| 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 1323 |
| 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 1323 |
| 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 1323 |
| 25000750 | MOWING | ACRE | 14.7 |
| 25100105 | MULCH, METHOD 1 | ACRE | 14.7 |
| 25100115 | MULCH, METHOD 2 | ACRE | 14.7 |
| 25100630 | EROSION CONTROL BLANKET | SQ YD | 2142 |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 1470 |
| 28000305 | TEMPORARY DITCH CHECKS | FOOT | 237 |
| 28000500 | INLET AND PIPE PROTECTION | EACH | 15 |
| 28100107 | STONE RIPRAP, CLASS A4 | SQ YD | 1219 |
| 28100109 | STONE RIPRAP, CLASS A5 | SQ YD | 1940 |
| 28100111 | STONE RIPRAP, CLASS A6 | SQ YD | 644 |
| 28200200 | FILTER FABRIC | SQ YD | 3803 |
| 30200150 | PROCESSING MODIFIED SOIL 6" | SQ YD | 55582 |
| 30201700 | PORTLAND CEMENT | TON | 686 |
| 35100110 | AGGREGATE BASE COURSE, TYPE A | CU YD | 123 |
| 35100700 | AGGREGATE BASE COURSE, TYPE A 8" | SQ YD | 857 |
| 40200500 | AGGREGATE SURFACE COURSE, TYPE A 6" | SQ YD | 405 |
| 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 11805 |
| 40600300 | AGGREGATE (PRIME COAT) | TON | 2 |
| 40600625 | LEVELING BINDER (MACHINE METHOD), N50 | TON | 2719 |
| 40600895 | CONSTRUCTING TEST STRIP | EACH | 1 |
| 40603310 | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 | TON | 5383 |
| 42001300 | PROTECTIVE COAT | SQ YD | 234 |
| 42300200 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH | SQ YD | 15 |

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| 42400300 | PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH | SQ FT | 2108 |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 300 |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 64 |
| 44000400 | GUTTER REMOVAL | FOOT | 98 |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 6 |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 412 |
| 44300100 | AREA REFLECTIVE CRACK CONTROL TREATMENT | SQ YD | 46448 |
| 50105220 | PIPE CULVERT REMOVAL | FOOT | 138 |
| 50201101 | COFFERDAM (TYPE 1) (LOCATION-1) | EACH | 1 |
| 50300280 | CONCRETE ENCASEMENT | CU YD | 18 |
| 50700105 | TREATED TIMBER | FBM | 85315 |
| 542A0217 | PIPE CULVERTS, CLASS A, TYPE 1 12" | FOOT | 16 |
| 542A0220 | PIPE CULVERTS, CLASS A, TYPE 1 15" | FOOT | 75 |
| 542A0223 | PIPE CULVERTS, CLASS A, TYPE 1 18" | FOOT | 16 |
| 542A0229 | PIPE CULVERTS, CLASS A, TYPE 1 24" | FOOT | 105 |
| 54213447 | END SECTIONS 12" | EACH | 2 |
| 54213450 | END SECTIONS 15" | EACH | 4 |
| 54213453 | END SECTIONS 18" | EACH | 2 |
| 54213459 | END SECTIONS 24" | EACH | 12 |
| 58100200 | WATERPROOFING MEMBRANE SYSTEM | SQ YD | 236 |
| 59000200 | EPOXY CRACK INJECTION | FOOT | 13 |
| 60236200 | INLETS, TYPE A, TYPE 8 GRATE | EACH | 1 |
| 60255500 | MANHOLES TO BE ADJUSTED | EACH | 22 |
| 60600095 | CLASS SI CONCRETE (OUTLET) | CU YD | 5 |
| 66400305 | CHAIN LINK FENCE, 6' | FOOT | 176 |
| 67000400 | ENGINEER'S FIELD OFFICE, TYPE A | CAL MO | 25 |
| 67100100 | MOBILIZATION | L SUM | 1 |
| 72000100 | SIGN PANEL - TYPE 1 | SQ FT | 518 |
| 73000100 | WOOD SIGN SUPPORT | FOOT | 1134 |
| * 78001110 | PAINT PAVEMENT MARKING - LINE 4" | FOOT | 11794 |
| * 78001130 | PAINT PAVEMENT MARKING - LINE 6" | FOOT | 309 |
| * 78001150 | PAINT PAVEMENT MARKING - LINE 12" | FOOT | 402 |

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| 78300100 | PAVEMENT MARKING REMOVAL | SQ FT | 63 |
| △ 20076600 | TRAFFIC TRAINERS | HOUR | 1000 |
| Z0004002 | BOLLARDS | EACH | 48 |
| △ 20076604 | TRAFFIC TRAINING PROGRAM GRADUATE | HOUR | 1000 |
| Z0005305 | BOX CULVERTS TO BE CLEANED | FOOT | 256 |
| Z0006000 | BRIDGE DECK CONCRETE OVERLAY | SQ YD | 35 |
| * Z0007101 | CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES NO.1 | L SUM | 1 |
| * Z0007601 | BUILDING REMOVAL NO. 1 | L SUM | 1 |
| * Z0010501 | CLEANING AND PAINTING STEEL BRIDGE NO. 1 | L SUM | 1 |
| Z0012754 | STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES) | SQ FT | 211 |
| Z0046304 | PIPE UNDERDRAINS FOR STRUCTURES 4" | FOOT | 358 |
| Z0077800 | WOOD POST | EACH | 34 |
| Z0078000 | WOOD RAIL | FOOT | 744 |
| X0301797 | GATE REMOVAL | EACH | 16 |
| X0326406 | INFORMATION KIOSK COMPLETE | EACH | 5 |
| X0327009 | REMOVE SIGN (SPECIAL) | EACH | 6 |
| X0350805 | FOLD DOWN BOLLARDS | EACH | 23 |
| X0350810 | BOLLARD REMOVAL | EACH | 2 |
| X2020110 | GRADING AND SHAPING SHOULDERS | UNIT | 82522 |
| X2070304 | POROUS GRANULAR EMBANKMENT, SPECIAL | CU YD | 153 |
| X3580300 | AGGREGATE BASE REPAIR (SPECIAL) | TON | 2000 |
| X4201400 | BRIDGE APPROACH PAVEMENT (SPECIAL) | SQ YD | 126 |
| X4401198 | HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH | SQ YD | 5 |
| X4404400 | PAVEMENT REMOVAL (SPECIAL) | SQ YD | 180 |
| X5000015 | REMOVE AND RE-INSTALL PIPE CULVERTS | FOOT | 16 |
| X5010205 | REMOVAL OF EXISTING STRUCTURE, SPECIAL | EACH | 9 |
| X5420624 | PIPE CULVERTS TO BE CLEANED 24" | FOOT | 80 |
| X6330705 | RUB RAIL | FOOT | 261 |
| X7010216 | TRAFFIC CONTROL AND PROTECTION (SPECIAL) | L SUM | 1 |
| X7200095 | FURNISH AND ERECT SIGN PANEL | SQ FT | 72 |
| XX008821 | STAINLESS STEEL BANDS | FOOT | 154 |
| XX008822 | TIMBER BEAM REPAIR | L SUM | 1 |
| * XX008823 | PAINT REMOVAL | SQ FT | 11000 |

* SPECIALTY ITEMS

△ 0042