

| SUMMARY OF QUANTITIES | | | URBAN TOTAL QUANTITY 100% STATE | CONSTRUCTION CODE | |
|-----------------------|---|--------|--|-------------------|-------------------|
| CODE NO. | DESCRIPTION | UNIT | | ROADWAY 1000 | BRIDGE X081-2A |
| 20200100 | EARTH EXCAVATION | CU YD | 195 | 195 | |
| 21101615 | TOPSOIL FURNISH AND PLACE, 4" | SQ YD | 125 | 125 | |
| 25000210 | SEEDING, CLASS 2A | ACRE | 0.1 | 0.1 | |
| 25100630 | EROSION CONTROL BLANKET | SQ YD | 125 | 125 | |
| 31100300 | SUB-BASE GRANULAR MATERIAL, TYPE A 4" | SQ YD | 250 | 250 | |
| 40600200 | BITUMINOUS MATERIALS (PRIME COAT) | TON | 0.1 | 0.1 | |
| 40600300 | AGGREGATE (PRIME COAT) | TON | 1 | 1 | |
| 40600635 | LEVELING BINDER (MACHINE METHOD), N70 | TON | 10 | 10 | |
| 40600982 | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | SQ YD | 30 | 30 | |
| 40603340 | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 | TON | 20 | 20 | |
| 42001165 | BRIDGE APPROACH PAVEMENT | SQ YD | 220 | 220 | |
| 42001430 | BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE) | SQ YD | 46 | 46 | |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 200 | 200 | |
| 44000155 | HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" | SQ YD | 225 | 225 | |
| 44000700 | APPROACH SLAB REMOVAL | SQ YD | 131 | | 131 |
| 48101500 | AGGREGATE SHOULDERS, TYPE B 6" | SQ YD | 320 | 320 | |
| 50101500 | REMOVAL OF EXISTING SUPERSTRUCTURES | EACH | 1 | | 1 |
| 50102400 | CONCRETE REMOVAL | CU YD | 4.0 | | 4.0 |
| 50300225 | CONCRETE STRUCTURES | CU YD | 5.0 | | 5.0 |
| 50300255 | CONCRETE SUPERSTRUCTURE | CU YD | 5.0 | | 5.0 |
| 50300260 | BRIDGE DECK GROOVING | SQ YD | 139 | | 139 |
| 50300300 | PROTECTIVE COAT | SQ YD | 155 | | 155 |
| 50301200 | CONCRETE WEARING SURFACE | SQ YD | 155 | | 155 |
| 50400405 | PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH) | SQ FT | 1397 | | 1397 |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 3090 | | 3090 |
| 50800515 | BAR SPLICERS | EACH | 55 | | 55 |
| 50901050 | STEEL RAILING, TYPE SM | FOOT | 92 | | 92 |
| 51500100 | NAME PLATES | EACH | 1 | | 1 |
| 52000110 | PREFORMED JOINT STRIP SEAL | FOOT | 33 | | 33 |
| * 63000000 | STEEL PLATE BEAM GUARD RAIL, TYPE A | FOOT | 200 | 200 | |
| * 63100087 | TRAFFIC BARRIER TERMINAL, TYPE 6A | EACH | 4 | 4 | |
| * 63100167 | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT | EACH | 4 | 4 | |
| 63200310 | GUARDRAIL REMOVAL | FOOT | 580 | 580 | |
| 67000400 | ENGINEER'S FIELD OFFICE, TYPE A | CAL MO | 6 | 2 | 4 |
| 67100100 | MOBILIZATION | L SUM | 1 | 0.2 | 0.8 |
| 70101800 | TRAFFIC CONTROL AND PROTECTION, (SPECIAL) | L SUM | 1 | 0.2 | 0.8 |

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|-----------------------|---|--------|--|-------------------|-------------------|
| CODE NO. | DESCRIPTION | UNIT | | ROADWAY 1000 | BRIDGE X081-2A |
| 70106700 | TEMPORARY RUMBLE STRIP | EACH | 6 | 6 | |
| 70106800 | CHANGEABLE MESSAGE SIGN | CAL MO | 12 | 12 | |
| 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SQ FT | 1,000 | 1,000 | |
| 70400100 | TEMPORARY CONCRETE BARRIER | FOOT | 350 | 350 | |
| 70400200 | RELOCATE TEMPORARY CONCRETE BARRIER | FOOT | 300 | 300 | |
| * 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | FOOT | 2,300 | 2,300 | |
| * 78008210 | POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4" | FOOT | 410 | 410 | |
| * 78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 16 | 16 | |
| * 78100105 | RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) | EACH | 4 | 4 | |
| 78200450 | MONODIRECTIONAL GUARDRAIL REFLECTORS | EACH | 8 | 8 | |
| 78200530 | BARRIER WALL MARKERS, TYPE C | EACH | 26 | 26 | |
| 78201000 | TERMINAL MARKER - DIRECT APPLIED | EACH | 4 | 4 | |
| 78300100 | PAVEMENT MARKING REMOVAL | SQ FT | 900 | 900 | |
| 78300200 | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL | EACH | 18 | 18 | |
| * 80400100 | ELECTRIC SERVICE INSTALLATION | EACH | 1 | 1 | |
| * 80400200 | ELECTRIC UTILITY SERVICE CONNECTION | L SUM | 1 | 1 | |
| * 82103400 | LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT | EACH | 6 | 6 | |
| * 83057355 | LIGHT POLE, WOOD, 60 FOOT, CLASS 4, WITH 15FT MAST ARM | EACH | 6 | 6 | |
| * 84100110 | REMOVAL OF TEMPORARY LIGHTING UNITS | EACH | 6 | 6 | |
| * 84500120 | REMOVAL OF ELECTRIC SERVICE INSTALLATION | EACH | 1 | 1 | |
| * X0322256 | TEMPORARY INFORMATION SIGNING | SQ FT | 52 | 52 | |
| * X0323574 | MAINTENANCE OF LIGHTING SYSTEM | CAL MO | 6 | 6 | |
| * X0325239 | TEMPORARY PAVEMENT 10" | SQ YD | 65 | 65 | |
| X0325305 | STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES) | SQ FT | 50 | | 50 |
| X0325775 | WET REFLECTIVE TEMPORARY TAPE, TYPE III 4 INCH | FOOT | 2,500 | 2,500 | |
| X0325841 | WET REFLECTIVE TEMPORARY TAPE, TYPE III 24 INCH | FOOT | 55 | 55 | |
| * X8900005 | TEMPORARY BRIDGE TRAFFIC SIGNAL INSTALLATION | EACH | 1 | 1 | |
| * XX006937 | GROUND ROD, 5/8" DIA. X 10 FT. | EACH | 3 | 3 | |
| Z0001900 | ASBESTOS BEARING PAD REMOVAL | EACH | 24 | | 24 |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 0.2 | 0.8 |
| Z0030250 | IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3 | EACH | 2 | 2 | |
| Z0030350 | IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3 | EACH | 2 | 2 | |
| X0326133 | TEMPORARY WOOD POLE, .45 FT. CLASS 5 | EACH | 1 | 1 | |
| * X0326135 | ELECTRIC SERVICE DISCONNECT, LIGHTING AND TRAFFIC SIGNAL | EACH | 1 | 1 | |
| * X0326170 | AERIAL CABLE, 3-1/8 NO. 4, ALUMINUM, WITH MESSENGER WIRE | FOOT | 1,150 | 1,150 | |

* SPECIALTY ITEM

FILE NAME = N:\PROJ\3329\3329_22\Design\Proposed\Plan\3329_22-03-moq.dgn



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| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = jooleman | DESIGNED - JCC | REVISED - |
| | DRAWN - JCC | REVISED - |
| PLOT SCALE = 1:8000 / 1 IN. | CHECKED - MJL | REVISED - |
| PLOT DATE = 7/9/2008 | DATE - 07/09/2008 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAS 1317 / ILLINOIS ROUTE 113
OVER TERRY CREEK
SUMMARY OF QUANTITIES**

| | | | | |
|---|--------------------|----------------|-----------------------|-------------------|
| F.A.S. RTE. 1317 | SECTION 111 B-2 | COUNTY WILL | TOTAL SHEETS 32 | SHEET NO. 3 |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 60D86 | |

SCALE: SHEET NO. OF SHEETS STA. TO STA.