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| PROFESSIONAL REGISTRATIONS | LICENSE NO. |
|-------------------------------------|-------------|
| ILLINOIS PROFESSIONAL DESIGN DRW | 184-001220 |
| PROFESSIONAL ENGINEERING CORP. | 61-033370 |
| PROFESSIONAL STRUCTURAL ENGR. CORP. | 81-005202 |
| ILLINOIS PROF. LAND SURVEYING CORP. | 048-000229 |
| MISSOURI PROFESSIONAL ENGR. CORP. | MC 001528 |
| MISSOURI LAND SURVEYING CORP. | MC 000346 |

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Signature: _____
 Signature Date: _____
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STATEMENT OF RESPONSIBILITY
 I hereby confirm that the document herein to be authenticated by my seal is restricted to this sheet, and I hereby disclaim any responsibility for all other drawings, specifications, estimates, reports or other documents or instruments relating to or intended to be utilized for any other part of the architectural, engineering or survey project.

TITLE
 SHILOH STATION ROAD
 SUMMARY OF QUANTITIES
 10-00011-01-FV AND 11-00011-02-FV

PROJECT:
 SHILOH STATION ROAD
 RECONSTRUCTION - PHASE 1 AND 2
 VILLAGE OF SHILOH
 ST. CLAIR COUNTY, ILLINOIS

| REV. | DATE | DESCRIPTION |
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| DRAWN BY: NTS | SHEET 3 OF 24 SHEETS |
| DESIGNED BY: NTS | |
| CHECKED BY: | PROJECT DESCRIPTION |
| APPROVED BY: | |
| PROJECT NUMBER: T01100602 | |
| <input type="checkbox"/> ISSUED FOR REVIEW | <input checked="" type="checkbox"/> ISSUED FOR BIDDING |
| <input type="checkbox"/> ISSUED FOR CONSTR. | <input type="checkbox"/> RECORD DRAWING |

| SUMMARY OF QUANTITIES | | | |
|-----------------------|--|-------|----------|
| Code Number | Item | Unit | Quantity |
| 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 52 |
| 20200100 | EARTH EXCAVATION | CU YD | 324 |
| 20400800 | FURNISHED EXCAVATION | CU YD | 712 |
| 20800150 | TRENCH BACKFILL | CU YD | 514.3 |
| 25000100 | SEEDING, CLASS 1 | ACRE | 0.9 |
| 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 81 |
| 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 81 |
| 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 81 |
| 25100115 | MULCH, METHOD 2 | ACRE | 0.9 |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 90 |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 917 |
| 28000500 | INLET AND PIPE PROTECTION | EACH | 18 |
| 30200650 | PROCESSING MODIFIED SOIL 12" | SQ YD | 3,563 |
| 30201500 | LIME | TON | 68.6 |
| 35101600 | AGGREGATE BASE COURSE, TYPE B 4" | SQ YD | 829.2 |
| 35102000 | AGGREGATE BASE COURSE, TYPE B 8" | SQ YD | 777.6 |
| 40200500 | AGGREGATE SURFACE COURSE, TYPE A 6" | SQ YD | 34.0 |
| 40201000 | AGGREGATE FOR TEMPORARY ACCESS | TON | 650 |
| 40600200 | BITUMINOUS MATERIALS (PRIME COAT) | TON | 0.8 |
| 40600300 | AGGREGATE (PRIME COAT) | TON | 1.3 |
| 40603085 | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 | TON | 1,323 |
| 40603315 | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70 | TON | 311 |
| 40800050 | INCIDENTAL HOT-MIX ASPHALT SURFACING | TON | 116.1 |
| 42300200 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH | SQ YD | 523.3 |
| 42400100 | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH | SQ FT | 7,463.7 |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 91.6 |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 3,136.5 |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 724.1 |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 1,082.6 |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 3,078.8 |
| 48101620 | AGGREGATE SHOULDERS, TYPE B 10" | SQ YD | 28.1 |
| 50105220 | PIPE CULVERT REMOVAL | FOOT | 138.1 |
| 550A2320 | STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12" | FOOT | 392.2 |
| 550A2360 | STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24" | FOOT | 713.3 |
| 550A2380 | STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 30" | FOOT | 149.3 |
| 60219000 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE | EACH | 1 |
| 60219530 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE | EACH | 3 |
| 60219570 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3V FRAME AND GRATE | EACH | 3 |
| 60222270 | MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3V FRAME AND GRATE | EACH | 2 |
| 60236200 | INLETS, TYPE A, TYPE 8 GRATE | EACH | 3 |
| 60237460 | INLETS, TYPE A, TYPE 23 FRAME AND GRATE | EACH | 3 |
| 60255500 | MANHOLES TO BE ADJUSTED | EACH | 2 |
| 60500060 | REMOVING INLETS | EACH | 5 |
| 60604400 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 | FOOT | 2,198.3 |
| 67100100 | MOBILIZATION | L SUM | 1 |
| 70101835 | TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 22 | L SUM | 1 |
| 70102620 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 | L SUM | 1 |
| 70102640 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701801 | L SUM | 1 |
| 70300100 | SHORT TERM PAVEMENT MARKING | FOOT | 140 |
| 70300220 | TEMPORARY PAVEMENT MARKING - LINE 4" | FOOT | 2,018.5 |
| 70300240 | TEMPORARY PAVEMENT MARKING - LINE 6" | FOOT | 272.9 |
| 70300260 | TEMPORARY PAVEMENT MARKING - LINE 12" | FOOT | 101.1 |
| 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SQ FT | 823.0 |
| 72000100 | SIGN PANEL - TYPE 1 | SQ FT | 65.0 |
| 72400310 | REMOVE SIGN PANEL - TYPE 1 | SQ FT | 25.0 |
| 72400710 | RELOCATE SIGN PANEL - TYPE 1 | SQ FT | 18.8 |
| 72800100 | TELESCOPING STEEL SIGN SUPPORT | FOOT | 231.0 |
| △ 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | FOOT | 1,923.8 |
| △ 78000400 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" | FOOT | 272.8 |
| △ 78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | FOOT | 101.1 |
| △ 78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 13 |
| X0322024 | TRENCH DRAIN | EACH | 1 |
| X0323265 | REMOVE EXISTING RIPRAP | SQ YD | 17.7 |
| X0325299 | INLET MODIFICATION | EACH | 1 |
| X0326694 | PLUG EXISTING STORM SEWERS | CU YD | 1 |
| X5510100 | STORM SEWER REMOVAL | FOOT | 348.1 |
| X6020074 | INLETS, TYPE A, TYPE 3V FRAME AND GRATE | EACH | 4 |
| XX006119 | TRAFFIC CONTROL AND PROTECTION - DETOUR | L SUM | 1 |

△ SPECIALTY ITEMS