

SUMMARY OF QUANTITIES

| PAY ITEM CODE | DESCRIPTION | QUANTITY | UNIT |
|---------------|---|----------|--------|
| 20200100 | EARTH EXCAVATION | 3861 | CU YD |
| 25000200 | SEEDING, CLASS 2 | 3.1 | ACRE |
| 25000400 | NITROGEN FERTILIZER NUTRIENT | 279 | POUND |
| 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | 279 | POUND |
| 25000600 | POTASSIUM FERTILIZER NUTRIENT | 279 | POUND |
| 25100115 | MULCH, METHOD 2 | 3.1 | ACRE |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | 600 | POUND |
| 28000305 | TEMPORARY DITCH CHECKS | 76 | FOOT |
| 28000500 | INLET AND PIPE PROTECTION | 6 | EACH |
| 35100100 | AGGREGATE BASE COURSE, TYPE A | 1163 | TON |
| 35101400 | AGGREGATE BASE COURSE, TYPE B | 749 | TON |
| 40300100 | BITUMINOUS MATERIALS (PRIME COAT) | 1956 | GALLON |
| 40300300 | BITUMINOUS MATERIALS (COVER AND SEAL COATS) | 3412 | GALLON |
| 40300600 | SEAL COAT AGGREGATE | 144 | TON |
| 42400200 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH | 3500 | SQ FT |
| 42400800 | DETECTABLE WARNINGS | 100 | SQ FT |
| 44000600 | SIDEWALK REMOVAL | 2392 | SQ FT |
| 542D0217 | PIPE CULVERTS, CLASS D, TYPE 1 12" | 148 | FOOT |
| 542D0220 | PIPE CULVERTS, CLASS D, TYPE 1 15" | 40 | FOOT |
| 542D0229 | PIPE CULVERTS, CLASS D, TYPE 1 24" | 18 | FOOT |
| 54215559 | METAL END SECTIONS 24" | 1 | EACH |
| 67100100 | MOBILIZATION | 1 | L SUM |
| 72000100 | SIGN PANEL - TYPE 1 | 62 | SQ FT |
| * 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | 344 | FOOT |
| * 78000400 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" | 132 | FOOT |
| * 78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | 180 | FOOT |
| Z0003855 | BICYCLE RACKS | 2 | EACH |
| Z0004002 | BOLLARDS | 5 | EACH |
| X0300019 | REMOVE AND REINSTALL PARKING BLOCKS | 35 | EACH |
| X0301430 | PRECAST CONCRETE PARKING BLOCK | 5 | EACH |
| XX006785 | TIMBER BICYCLE RAILING | 60 | FOOT |
| XX008012 | WOOD SIGN POST 4x4x10 | 8 | EACH |
| XX008655 | STOCK PILE TOP SOIL | 128 | CU YD |
| XX008013 | WOOD SIGN POST 4x4x12 | 4 | EACH |

UTILITIES

GAS: AMEREN ILLINOIS
 GAS TECHNICAL ENGINEERING
 370 SOUTH MAIN STREET
 DECATUR ILLINOIS 62523
CONTACT - MR. MIKE WETHERELL

POWER: AMEREN C.I.P.S.
 420 NORTH 2400 EAST ROAD
 PANA ILLINOIS 62557
CONTACT - MR. BOB GIBBS 217-562-1432

TELEPHONE: CONSOLIDATED TELEPHONE COMPANY
 121 SOUTH 17TH STREET
 MATTOON ILLINOIS 61938
CONTACT - GERRY MEYERS 217-234-9971

WATER & SEWER: CITY OF SHELBYVILLE
 110 SOUTH MORGAN STREET
 SHELBYVILLE ILLINOIS 62565
CONTACT - DEBBIE HAMMOND 217-774-5131

POWER: SHELBY ELECTRIC COOP.
 ILLINOIS RT. 128 NORTH
 P.O. BOX 560
 SHELBYVILLE ILLINOIS 62565
CONTACT - JAMES MATLOCK 217-774-3986

INDEX OF PAGES

1. COVER SHEET
2. INDEX OF PAGES, HIGHWAY STANDARDS, UTILITIES & SUMMARY OF QUANTITIES
3. GENERAL NOTES, & RATES OF APPLICATIONS
4. TRAFFIC CONTROL LAYOUT
5. TYPICAL CROSS SECTIONS
6. TIMBER BICYCLE RAILING
7. VISTOR CENTER DETAILS
8. ROADWAY CROSSING DETAILS
9. SIGN LOCATION PAGE
10. PIPE CULVERT AND EROSION LAYOUT PAGE
11. SCHEDULES
12. CURVE DATA AND BENCH MARK SHEET
13. PLAN VIEW PAGE
14. PROFILE PAGE
15. PROFILE PAGE
16. PROFILE PAGE
17. CROSS SECTION SHEET
18. CROSS SECTION SHEET
19. CROSS SECTION SHEET
20. CROSS SECTION SHEET
21. CROSS SECTION SHEET
22. CROSS SECTION SHEET
23. CROSS SECTION SHEET
24. CROSS SECTION SHEET
25. CROSS SECTION SHEET
26. CROSS SECTION SHEET
27. CROSS SECTION SHEET
28. CROSS SECTION SHEET
29. CROSS SECTION SHEET
30. CROSS SECTION SHEET
31. CROSS SECTION SHEET

HIGHWAY STANDARDS

| STANDARD NUMBER | STANDARD NAME |
|-----------------|--|
| 000001-06 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 280001-06 | TEMPORARY EROSION CONTROL SYSTEMS |
| 424001-06 | PERPENDICULAR CURB RAMPS FOR SIDEWALKS |
| 424026 | ENTRANCE / ALLEY PEDESTRIAN CROSSINGS |
| 542401-01 | METAL END SECTION FOR PIPE CULVERTS |
| 701801-05 | SIDEWALK, CORNER OR CROSSWALK CLOSURE |
| 701901-02 | TRAFFIC CONTROL DEVICES |
| 720001-01 | SIGN PANEL MOUNTING DETAILS |
| 720006-03 | SIGN PANEL ERECTION DETAILS |
| 780001-03 | TYPICAL PAVEMENT MARKINGS |

| | | |
|--------|--------------|-----------------|
| SCALE: | APPROVED BY: | DRAWN BY: |
| DATE: | | REVISED: |
| | | DRAWING NUMBER: |