INDEX OF SHEETS

1. COVER PAGE

INDEX OF SHEETS/HIGHWAY STANDARDS/GENERAL NOTES & COMMITMENTS

3. - 4. SUMMARY OF QUANTITIES

5. TYPICAL SECTIONS & MIXTURE REQUIREMENTS

6. - 7. SCHEDULE OF QUANTITIES
8. TIE POINTS & BENCHMARKS

9. WIDE LOAD SIGNING

10. -12 MAINLINE PLAN AND PROFILE SHEET

13. - 18. SUGGESTED STAGES OF CONTRUCTION & TRAFFIC CONTROL

19. - 20A. PLAT OF HIGHWAYS

21. - 23. PAVEMENT MARKING SHEETS

24. SIDE ROAD AND JOINT DETAILS

25. - 52. STRUCTURE PLANS

53. - 64. EXISTING STRUCTURE PLANS 65. - 68. MAINLINE CROSS SECTIONS

HIGHWAY STANDARDS

| 000001-05 001001-01 001006 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS AREAS OF REINFORCEMENT BARS DECIMAL OF AN INCH OF A FOOT |
|---------------------------------------|---|
| | |
| | TEMPORARY EROSION CONTROL SYSTEMS |
| 120 101 00 | BRIDGE APPROACH PAVEMENT |
| 515001-02 | NAME PLATE FOR BRIDGES |
| 630001-07 | STEEL PLATE BEAM GUARDRAIL |
| 630301-04 | SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS |
| 631032-03 | TRAFFIC CONTROL BARRIER TERMINAL, TYPE 6A |
| 635006-02 | REFLECTOR AND TERMINAL MARKER PLACEMENT |
| 635011-01 | REFLECTOR MARKER AND MOUNTING DETAILS |
| 664001-01 | CHAIN LINK FENCE |
| 701006-02 | OFF-ROAD OPERATIONS, 2L, 2W, 4.5m (15') TO 600m (24") FROM PAVEMENT EDGE |
| 701011-01 | OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY |
| 701311-02 | LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY |
| 701321-09 | LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER |
| 701326-02 | LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH |
| 701901 | TRAFFIC CONTROL DEVICES |
| 704001-04 | TEMPORARY CONCRETE BARRIER |
| 780001-01 | TYPICAL PAVEMENT MARKINGS |
| 781001-02 | TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS |
| · · · · · · · · · · · · · · · · · · · | |

GENERAL NOTES

- 1. THE STANDARDS AND REVISION NUMBERS SHALL APPLY TO THIS PROJECT.
- 2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- 3. THE THICKNESS OF THE HMA MIXTURES SHOWN ON THE PLANS IS THE NORMAL THICKNESS.
 DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON
 WHICH THE HMA MIXTURE IS PLACED.
- 4. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING BY CALLING JULLIE. AND BY NOTIFYING NON-JULLIE. MEMBERS INDIVIDUALLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
 - * AMEREN CIPS (ELECTRICAL)
 - * AMEREN CIPS (GAS)
 - * FRONTIER COMMUNICATIONS CO. (COMMUNICATIONS)

MEMBERS OF J.U.L.I.E (800) 892-0123 ARE INDICATED BY . NON-MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SEEDING, FERTILIZING, AND MULCHING ANY AREAS DISTURBED OUTSIDE THE LIMITS OF CONSTRUCTION. THIS WORK WILL NOT BE MEASURED FOR PAYMENT. THE SEEDING SHALL BE CLASS 2. THE APPLICATION OF THE SEEDING, FERTILIZER, AND MULCH SHALL BE TO THE SATISFACTION OF THE ENGINEER. FINAL SEEDING SHALL BE PERFORMED AS SOON AS POSSIBLE.
- 6. IF THE CONTRACTOR, FOR HIS CONSTRUCTION ACTIVITY, REMOVES TREES WITHIN THE RIGHT-OF-WAY LIMITS WHICH ARE NOT DESIGNATED ON THE PLANS FOR REMOVAL, I.E. IN ORDER TO GAIN ACCESS TO THE PROJECT SITE; IT WILL BE HIS RESPONSIBILITY TO REPLACE THE TREES AT A 1:1 RATIO. THE TREES WILL BE REPLACED WITH A 1 GALLON NATIVE ILLINOIS TREE SPECIES AND SHALL BE APPROVED BY THE ENGINEER. THE TREE REMOVAL AND TREE REPLACEMENT WILL BE AT THE CONTRACTOR'S EXPENSE, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 7. "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND ENDING OF THE PROJECT AND WILL BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLOURESCENT ORANGE.
- 8. NO TRENCHES OR OPEN PITS WILL BE PERMITTED ADJACENTTO A TRAFFIC LANE DURING NON-WORKING HOURS. ALL WIDENING TRENCHES SHALL BE BACKFILLED DURING THE SAME WORKING DAY IT WAS EXCAVATED.
- THE COST OF GRADING AND SHAPING ALONG THE PROPOSED BASE COURSE SHALL BE INCLUDED IN THE COST OF "EARTH EXCAVATION".
- 10. THE COST TO REMOVE ALL EXISTING TRAFFIC BARRIER TERMINALS SHALL BE INCLUDED IN THE COST OF "GUARDRAIL REMOVAL".

11.

EROSION CONTROL PLAN

ALL EROSION CONTROL PRODUCTS FURNISHED SHALL BE SPECIFICALLY RECOMMENDED BY THE MANUFACTURER FOR THE USE SPECIFIED IN THE EROSION CONTROL PLAN. PRIOR TO APPROVAL AND USE OF THE PRODUCT, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A NOTARIZED CERTIFICATION BY THE PRODUCT STATING THE INTENDED USE OF THE PRODUCT AND THAT THE PHYSICAL PROPERTIES REQUIRED FOR THIS APPLICATION ARE MET OR EXCEEDED. THE CONTRACTOR SHALL PROVIDE MANUFACTURER RECOMMENDED INSTALLATION PROCEDURES TO FACILITATE THE ENGINEER IN CONSTRUCTION INSPECTION.

STRAW BALES, HAY BALES, PERIMETER EROSION BARRIER, AND SILT FENCES WILL NOT BE PERMITTED FOR TEMPORARY OR PERMANENT DITCH CHECKS. DITCH CHECKS SHALL BE COMPOSED OF AGGREGATE, SILT PANELS, ROLLED EXCELSIOR, URETHANE FOAM/GEOTEXTILE (SILT WEDGES), EARTH MEDIAN AND/OR OTHER MATERIAL APPROVED BY THE EROSION AND SEDIMENT CONTROL COORDINATOR.

TEMPORARY DITCH CHECK, GEOTEXTILES, ROLLED EXCELSIOR, SILT WEDGES, AND PANELS SHALL BE LOCATED AT EVERY 1.5 FT FALL/RISE IN DITCH GRADE.

TEMPORARY DITCH CHECKS, AGGREGATE USES GRADING NO. 3 - REMOVE AT END OF CONSTRUCTION.

TEMPORARY SEEDING SHALL BE COMPLETED ON A WEEKLY BASIS ON EXPOSED GROUND AND SHALL BE PAID FOR AS "TEMPORARY EROSION CONTROL SEEDING" AND NO OTHER PAYMENT WILL BE PERMITTED. FOR CALCULATION PURPOSES, THREE APPLICATIONS OF TEMPORARY SEEDING WERE ASSUMED.

ALL AREAS DISTURBED FOR ANY REASON SHALL BE SEEDED WITH CLASS 2 SEEDING AS DIRECTED BY THE ENGINEER. NUTRIENTS SHALL CONFORM TO ARTICLE 250.04 EXCEPT FERTILIZER NUTRIENTS WILL NOT BE PAID FOR SEPARATELY AS INCLUDED IN THE COST OF CLASS 2 SEEDING.

CLASS 2 SEEDING AND EROSION CONTROL BLANKET IS TO BE PLACED AS SOON AS FARTHWORK IS COMPLETED.

EROSION CONTROL BLANKET IS TO BE PLACED ON ALL SLOPE 1:2 OR STEEPER.

EARTH STOCKPILES SHALL BE TEMPORARILY SEEDED IF THEY ARE TO REMAIN UNUSED FOR MORE THAN FOURTEEN DAYS.

FINAL SEEDING SHALL BE PERFORMED AS SOON AS POSSIBLE.

<u>COMMITMENTS</u>

THE CONTRACTOR SHALL COMPLETE STAGE 1 CONSTRUCTION AND HAVE THE WEIGHT LIMIT RESTRICTION REMOVED BY NO LATER THAN SEPTEMBER 1, 2008.

REVISIONS
NAME
DATE
INDEX OF SHEETS/HIGHWAY SATNDARDS
GENERAL NOTES/COMMITMENTS

FAP ROUTE 304
SECTION 5BR-2
CALLEY VERT.
SCALEY HORIZ.
DATE
CHECKED BY

A Rev. Sheet 4-3-08

SUMMARY OF QUANTITIES

| F.A.P. RTE. | SECTION | C | OUNTY | TOTAL SHEETS | SHE |
|----------------|-------------|------------|----------|-----------------|-----|
| 304 | 5BR-2 | | CALHOUN | 68 | 3 |
| STA. | | то | STA. | 1 | |
| FFD. ROA | D DIST. NO. | TI I TNOTS | FED. AID | PROJECT | |

| | SUMMARY OF QUANTITIES | | | | TRUCTION TYPE (| LODE |
|----------------------|---|---------------|---------------------|---------------------------------|----------------------------------|----------|
| CODE NO | SUMMART OF QUANTITIES | UNIT | TOTAL QUANTITIES | 1000-2A FED 80% STATE 20% | X071 -2A FED 80% STATE 20% | |
| 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 99 | 99 | | |
| 20100110 | TREE REMOVAL (0 TO 15 UNITS DIAMETER) | UNIT | 824 | 824 | | |
| 20200100 | EARTH EXCAVATION | CU YD | 200 | 200 | | |
| 20200500 | EARTH EXCAVATION (WIDENING) | CU YD | 80 | 80 | | |
| 20700400 | POROUS GRANULAR EMBANKMENT, SPECIAL | CU YD | A 126 | | 126 3 | |
| 8000255 | TEMPORORY PROSION CONTROL SEEDING | ACRE SQ YD | 255 | 0.25 | _ | |
| 28100107 28000300 | STONE RIPRAP, CLASS A4 TEMPORARY DITCH CHECKS | EACH | 3 | 3 | | |
| 28100109 | STONE RIPRAP, CLASS AS | SQ YD | 1479 | | 1479 | Δ |
| 8100807 | STONE DUMPED RIPRAP, CLASS A4 | TON | 4021 | 4021 | | _ |
| 28200200 35600712 | FILTER FABRIC HOT-MIX ASPHALT BASE COURSE WIDENING, 9" | SQ YD | 306 | 306 | 1479 | |
| 40600200 | BITUMINOUS MATERIALS (PRIME COAT) | TON | 0.5 | 0.5 | | |
| 40600300 | AGGREGATE (PRIME COAT) | TON | 2.1 | 2.1 | | |
| 40600990 | TEMPORARY RAMP | SQ YD | 60 | 60 | | |
| 40603085 | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 | TON | 370 | 370 | | |
| 10603315 | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70 | TON | 118 | 118 | | |
| 10800050 | INCIDENTAL HOT-MIX ASPHALT SURFACING | TON | 11 | 11 | | |
| 42001165 | BRIDGE APPROACH PAVEMENT | SQ YD | 247 | 247 | | 2013 |
| 42001430 | BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE) | SQ YD | 50 | 50 | | |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 620 | 620 | | |
| 44000198 | HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH | SQ YD | 605 | 605 | | |
| 48101500 | AGGREGATE SHOULDERS, TYPE B 6" | SQ YD | 380 | 380 | | |
| 48203029 | HOT-MIX ASPHALT SHOULDERS, 8" | SQ YD | 365 | 365 | | |
| 50100100 | REMOVAL OF EXISTING STRUCTURES | EACH | 1 | | 1 | |
| 50105220 | PIPE CULVERT REMOVAL | F00T | 70 | 70 | | |
| 50200100 | STRUCTURE EXCAVATION | CU YD | 424 | | 424 | |
| 50300100 | FLOOR DRAINS | EACH CU YD | 168 | | 7 | |
| 50300225 50300255 | CONCRETE STRUCTURES CONCRETE SUPERSTRUCTURE | CU YD | 155.4 | | 155.4 | 1 |
| 50300250 | BRIDGE DECK GROOVING | SQ YD | 402 | | 402 | |
| 50300280 | CONCRETE ENCASEMENT | CU YD | 10.8 | | 10.8 | |
| 50300300 | PROTECTIVE COAT | SQ YD | 576 | | 576 | |
| 50500105 | FURNISHING AND ERECTING STRUCTURAL STEEL | L SUM | | | | |
| 50500505 | STUD SHEAR CONNECTORS | EACH | 2376 | | 2376 | |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 52/50 | $\sim\sim$ | 52150 | Δ |
| 50800515 | BAR SPLICERS | EACH | 517 خ | | 517 | 1" |

| | SUMMARY OF QUANTITIES | S | TOTAL | I000-2A | XO7/ -2A | |
|----------|--|--------|------------|---------------------------------------|----------------------|---|
| CODE NO | ITEM | UNIT | QUANTITIES | FED 80% STATE 20% | FED 80% STATE 20% | |
| 51201600 | FURNISHING STEEL PILES HP12X53 | F00T | 575 | | 575 | |
| 51201900 | FURNISHING STEEL PILES HP14X89 | F00T | 620 | | 620 | * |
| 51202305 | DRIVING PILES | F00T | 2 1195 | | 1195 | 7 |
| 51203600 | TEST PILE STEEL HP12X53 | EACH | 2 | | 2 | |
| 51203900 | TEST PILE STEEL HP14X89 | EACH | 2 | | 2 | |
| 51205200 | TEMPORARY SHEET PILING | SQ FT | 673 | | 673 | |
| 51500100 | NAME PLATES | EACH | 1 | | 1 | |
| 52100520 | ANCHOR BOLTS, 1" | EACH | 48 | | 48 | |
| 54213453 | END SECTIONS 18" | EACH | 2 | 2 | | |
| 542D1063 | PIPE CULVERTS, CLASS D, TYPE 2 18" | FOOT | 72.5 | 72.5 | | |
| 59100100 | GEOCOMPOSITE WALL DRAIN | SQ YD | 79 | | 79 | |
| 60109580 | PIPE UNDERDRAINS FOR STRUCTURES 4" | FOOT | 106 | | 106 | |
| 63000000 | STEEL PLATE BEAM GUARD RAIL, TYPE A | FOOT | 650 | 650 | | |
| 63100085 | TRAFFIC BARRIER TERMINAL, TYPE 6 | EACH | 4 | 4 | | |
| 63100167 | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT | EACH | 4 | 4 | | |
| 63200310 | GUARDRAIL REMOVAL | FOOT | 968.5 | 968.5 | | |
| 63300205 | REMOVAL AND REINSTALLATION OF EXISTING STEEL PLATE BEAM GUARD RAIL, TYPE A | FOOT | 601 | 601 | | |
| 66600105 | FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS | EACH | 16 | 16 | | |
| 67000400 | ENGINEER'S FIELD OFFICE, TYPE A | CAL MO | 7 | 7 | | |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 | | |
| 70100500 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701326 | L SUM | i | | | |
| 70101205 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL) | EACH | 1 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | |
| 70106500 | TEMPORARY BRIDGE TRAFFIC SIGNALS | EACH | 1 | | 1 | |
| 70106700 | TEMPORARY RUMBLE STRIP | EACH | 6 | 6 | | |
| 70106800 | CHANGEABLE MESSAGE SIGN | CAL MO | 6 | 6 | | |
| 70300220 | TEMPORARY PAVEMENT MARKING - LINE 4" | FOOT | 4442 | 4442 | | |
| 70300240 | TEMPORARY PAVEMENT MARKING - LINE 6" | FOOT | 1620 | 1620 | | |
| 70300280 | TEMPORARY PAVEMENT MARKING - LINE 24" | FOOT | 72 | 72 | | |
| 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SQ FT | 1625 | 1625 | | |
| 70400100 | TEMPORARY CONCRETE BARRIER | FOOT | 870 | 870 | | |
| 70400200 | RELOCATE TEMPORARY CONCRETE BARRIER | FOOT | 750 | 750 | | |
| 72000100 | SIGN PANEL - TYPE 1 | SQ FT | 10 | 10 | | |
| 72800100 | TELESCOPING STEEL SIGN SUPPORT | F00T | 24 | 24 | | |
| 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE | FOOT | 3574 | 3574 | | |

* SPECIALTY MEMS

1 Rev. 4-3-08

LLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

| | SUMMARY OF QUANTITIES | > | TOT | I000-2A | X071-2A | |
|----------|---|-------|---------------------|----------------------|----------------------|--|
| CODE NO | ITEM | UNIT | TOTAL QUANTITIES | FED 80% STATE 20% | FED 80% STATE 20% | |
| 78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 20 | 20 | | |
| 78008210 | POLYUREA PAVEMENT MARKING TYPE I - LINE 4" | F00T | 705 | | 705 | |
| 78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 12 | 12 | | |
| 78100105 | RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) | EACH | 2 | | 2 | |
| 78200200 | BIDIRECTIONAL PRISMATIC BARRIER REFLECTOR | EACH | 4 | 4 | | |
| 78200410 | GUARDRAIL MARKERS, TYPE A | EACH | 12 | 12 | | |
| 78201000 | TERMINAL MARKER - DIRECT APPLIED | EACH | 4 | 4 | | |
| 78300100 | PAVEMENT MARKING REMOVAL | SQ FT | 840 | 840 | | |
| X5020501 | UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1 | EACH | 1 | | | |
| X5020502 | UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 2 | EACH | 1 | | 1 | |
| X7200200 | WIDE LOAD SIGNING | L SUM | 1 | 1 | | |
| 20030250 | IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3 | EACH | 2 | 2 | | |
| 0030350 | IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3 | EACH | 2 | 2 | | |
| 20001900 | ASBESTOS BEARING PAO REMOVAL | EACH | 48 | ~~ | 48 | |
| | | | | | | |
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| | | | CONTRA | CI NO. | 16948 | | | |
|----------|-----------|----------|----------|-----------------|--------------|--|--|--|
| F.A.P. | SECTION | . C | OUNTY | TOTAL SHEETS | SHEET NO. | | | |
| 304 | 5BR-2 | | CALHOUN | 68 | 4 | | | |
| STA. | | то | TO STA. | | | | | |
| FED. ROA | DIST. NO. | ILLINOIS | FED. AID | PROJECT | Γ | | | |

SPECIALTY ITEMS

1 Rev. 4-3-08

RESURFACING SCHEDULE

| STATION | I | RT/LT | HOT-MIX ASPHALT BS WIDENING 9" (SQ YD) | | BIT. MAT'L PRIME COAT (TON) | INCIDENTAL HMA SURF. (TON) | BIT. CONC. BINDER SUPER., MIX "B" (TON) | BIT. CONC. SURF. CSE., SUPER., MIX "C", N70 (TON) | HMA SHOULDERS 8" (SD YD) | AGG. SHLD TYPE B 6" (SQ YD) |
|----------------|-----------|-------|---|------|-----------------------------------|----------------------------------|--|---|-----------------------------------|-----------------------------------|
| 463+70.00 TO 4 | 66+71.50 | LT | 150.75 | | | | | | - | |
| 464+15.00 TO 4 | 166+71.39 | RT/LT | | 1.03 | 0.21 | | | 57.43 | 170.93 | 170.93 |
| 464+15.00 TO 4 | 65+04.86 | RT/LT | | | | | 10.06 | | | |
| 465+04.86 TO 4 | 166+71.39 | RT/LT | | | | | 156.67 | | | |
| 468+11.50 TO 4 | 171+21.00 | LT | 154.75 | | | | | | | 103.17 |
| 468+42.80 TO 4 | 171+19.00 | LT | | | | | | | 92.07 | |
| 468+47.42 TO 4 | 171+15.00 | RT/LT | | 1.07 | 0.22 | | | 59.94 | | |
| 468+47.42 TO 4 | 470+11.81 | RT/LT | | | | | 191.48 | | | |
| 470+11.81 TO 4 | 171+15.00 | RT/LT | | | | | 11.56 | | | |
| 468+47.42 TO 4 | 71+65.00 | RT | | | | | | | | 105.86 |
| 468+59.78 TO 4 | 71+65.00 | RT | | | | | | | 101.74 | |
| 471+44.97 | SIDE RD | LT | | | | 10.33 | | | | |
| TOTAL | | | 305.50 | 2.10 | 0.43 | 10.33 | 369.77 | 117.37 | 364.74 | 379.96 |

TEMPORARY PAVEMENT MARKING SCHEDULE

| | | | | | PA | VEMENT MARKI | NG | | |
|-----------|------|-----------|-------|-----------|-----------------------------|----------------------------------|------------------------------|---|---------------------------------|
| | ST | ATION | | | LINE 4" PAVEMENT (FT) | LINE 6" (TEMP. BARR.) (FT) | LINE 24" PAVEMENT (FT) | WORK ZONE PVMT REMOVAL (SQ FT) | PVMT MRKG REMOVAL (SQ FT) |
| 462+30.00 | | | RT | STOP BARS | | | 12 | 24.0 | |
| 462+30.00 | TO | 473+48.00 | | STAGE 1 | 2236.00 | | | 745.3 | |
| 462+30.00 | TO | 473+50.00 | RT/LT | | | | | | 746.7 |
| 462+30.00 | TO | 473+50.00 | CL | | | | | | 93.3 |
| 463+30.00 | TO | 472+00.00 | | STAGE 1 | | 870 | | | |
| 463+57.50 | TO | 471+17.50 | | STAGE 2 | | 750 | | | |
| 473+48.00 | | | LT | STOP BARS | | | 12.0 | 24.0 | |
| 462+47.00 | | | RT | STOP BARS | | | 12 | 24.0 | |
| 462+47.00 | TO | 473+50.00 | | STAGE 2 | 2206.00 | | | 735.3 | |
| 473+50.00 | | | LT | STOP BARS | | | 12.0 | 24.0 | |
| 471+44.97 | SID | E ROAD | LT | STOP BARS | | | 24.0 | 48.0 | |
| SUE | 3-TO | TAL TAL | | | | | | | |
| Т | OTA | L | | | 4442.0 | 1620.0 | 72.0 | 1624.7 | 840.0 |

PAVEMENT MARKING SCHEDULE

| | | | | | | PAVEMEN | Г | | BRIDGE | | | |
|-----------|-------|-----------|---------|--------------------------|---------------------------|--|----------------------------------|---|--------------------------|----------------------------------|---|--|
| S | TATIO | ON | | 4" WHITE LINE (FT) | 4" YELLOW LINE (FT) | YELLOW SKIP DASH LINE 4" (FT) | 4" DBL YELLOW LINE (FT) | DOUBLE AMBER RSD REFL PMK (EA) | 4" WHITE LINE (FT) | 4" DBL YELLOW LINE (FT) | DOUBLE AMBER RSD REFL PMK (EA) | |
| 462+30.00 | TO | 466+71.39 | RT/LT | 882.78 | | | | 6 | | | | |
| 462+30.00 | TO | 465+00.00 | CL | | 270.00 | 67.50 | | | | | | |
| 465+00.00 | TO | 466+71.39 | CL | | | | 342.78 | | | | | |
| 466+71.39 | TO | 468+47.42 | RT/LT | | | | | | 352.06 | 352.06 | 2 | |
| 468+47.42 | TO | 473+50.00 | RT/LT | 1005.16 | | | | | | | | |
| 468+47.42 | TO | 473+50.00 | CL | | | | 1005.16 | 6 | | | | |
| | TO | | | | | | | | | | | |
| SUB-TOTAL | | | 1887.94 | 270.00 | 67.50 | 1347.94 | 12 | 352.06 | 352.06 | 2 | | |
| TOTAL | | | | | 73.38 | | 12 | 70 |)4 . 12 | 2 | | |

CONTRACT NO. 76948

| F.A.P. | SECTION | COUNTY | TOTAL SHEET | NO. |
| 304 | SBR-2 | CALHOUN | 68 | 6 |
| STA. | TO STA. | | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

RIPRAP SCHEDULE

| | | LOCA | TION | | | RIPRAP A4 (SQ YD) | STONE DUMPED RIPRAP A4 (TON) | RIPRAP A5 (SQ YD) | FILTER FABRIC (SQ YD) |
|-----|-----------|------|---|-----------|----|-------------------------|------------------------------------|-------------------------|-----------------------------|
| STA | 463+58.00 | ТО | STA | 466+81.00 | LT | | 945.12 | | |
| STA | 465+15.00 | TO | STA | 466+99.00 | RT | | 711.12 | | |
| | BRIDGE | | *************************************** | | * | | | 1479 | 1479 |
| STA | 468+19.00 | ТО | STA | 471+25.00 | LT | | 1894.90 | | - |
| STA | 468+38.90 | ТО | STA | 471+05.00 | RT | | 469.06 | | |
| STA | 469+75.00 | ТО | STA | 471+10.00 | LT | 255.00 | | | 255.00 |
| | | TO | ΓAL | • | | 255.00 | 4020.19 | 1479.00 | 1734.00 |

GUARDRAIL SCHEDULE

| S. | TATI | ON | RT/LT | SPBGR (FT) | TBT - T1 (SPECIAL) (EA) | TBT-T6 (EA) | GUARDRAIL MRKS TY-A (EA) | PRISMATIC BAR. REFLEC. (EA) |
|-----------|------|-----------|-------|---------------|-------------------------------|----------------|--------------------------------|--------------------------------------|
| 463+75.25 | TO | 466+94.00 | LT | 225.0 | 1 | 1 | 4 | |
| 466+94.00 | TO | 468+09.50 | LT | | | | | 2 |
| 468+09.50 | TO | 471+03.25 | LT | 200.0 | 1 | 1 | 4 | |
| | | | | | | | | |
| 465+02.25 | TO | 467+08.50 | RT | 112.5 | 1 | 1 | 3 | |
| 467+08.50 | TO | 468+26.00 | RT | | | | | 2 |
| 468+26.00 | TO | 470+32.25 | RT | 112.5 | 1 | 1 | 3 | |
| | TO | | | | | | | |
| | | TOTAL | | 650.0 | 4 | 4 | 14 | 4 |

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF QUANTITIES FAP ROUTE 304 SECTION 5BR-2 CALHOUN COUNTY SCALE: VERT. HORIZ. A Rev. Sheet 4-3-08 DATE CHECKED BY