## INDEX OF SHEETS

COVER PAGE

INDEX OF SHEETS/HIGHWAY STANDARDS/GENERAL NOTES & COMMITMENTS

SUMMARY OF QUANTITIES TIE POINT & BENCH MARK WIDE LOAD SIGNING

STORM WATER POLLUTION PREVENTION PLAN

#### SN 095-0006(E) 0077(P)

TYPICAL SECTIONS & MIXTURE REQUIREMENTS

11. - 12. SCHEDULE OF QUANTITIES

13. MAINLINE PLAN AND PROFILE SHEET
14 - 19. SUGGESTED STAGES OF CONTRUCTION & TRAFFIC CONTROL
20. EROSION CONTROL PLAN

21 - 22. PLAT OF HIGHWAYS

23. ENTRANCE DETAIL
24 - 26. PAVEMENT MARKING SHEETS

27 - 43A STRUCTURE PLANS

44 - 48. EXISTING STRUCTURE PLANS 49 - 53. MAINLINE CROSS SECTIONS

### SN 095-0007(E) 0078(P)

TYPICAL SECTIONS, MIXTURE REQUIREMENTS, & HMA SURF. REMOVAL DETAIL

55 - 56. SCHEDULE OF QUANTITIES
57. MAINI THE PLAN & PROFILE

MAINLINE PLAN & PROFILE SHEET

CHANNEL PLAN & PROFILE SHEET 64. SUGGESTED STAGES OF CONTRUCTION & TRAFFIC CONTROL

EROSION CONTROL PLAN

66 - 67. PLAT OF HIGHWAYS
68 - 70 PAVEMENT MARKING SHEETS

71 - 82. STRUCTURE PLANS

83 - 89. EXISTING STRUCTURE PLANS

90 - 93. MAINLINE CROSS SECTIONS 94 - 97. CHANNEL CROSS SECTIONS

# HIGHWAY STANDARDS

000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-01	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH OF A FOOT
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
420401-06	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
631031-06	TRAFFIC CONTROL BARRIER TERMINAL, TYPE 6
631032-03	TRAFFIC CONTROL BARRIER TERMINAL, TYPE 6A
635006-02	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-01	REFLECTOR MARKER AND MOUNTING DETAILS
666001	RIGHT OF WAY MARKERS
	OFF-ROAD OPERATIONS, 2L, 2W, 4.5m (15') TO 600m (24") FROM PAVEMENT EDGE
	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701321-09	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH
701901	TRAFFIC CONTROL DEVICES
704001-04	TEMPORARY CONCRETE BARRIER
728001	TYPICAL PAVEMENT MARKINGS
780001-01	TELESCOPING STEEL SIGN SUPPORT
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 NOMINAL 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 J.U.L.I.E. AND BY NOTIFYING NON-J.U.L.I.E. MEMBERS INDIVIDUALLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
  - \* AMEREN IP (ELECTRICAL)
  - \* AMEREN IP (GAS)
  - \* CHARTER COMMUNICATIONS, INC.
  - \* FRONTIER COMMUNICATIONS CO. (COMMUNICATIONS)
  - \* VERIZON NORTH, INC. (COMMUNICATIONS)
  - \* WASHINGTON COUNTY WATER CO.

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

- 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 1 & 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 REMOVES TREES WITHIN THE RIGHT-OF-WAY LIMITS FOR HIS CONSTRUCTION ACTIVITY, 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.
- NO TRENCHES OR OPEN PITS WILL BE PERMITTED ADJACENT TO A TRAFFIC LANE DURING NON-WORKING HOURS. ALL WIDENING TRENCHES SHALL BE BACKFILLED DURING THE SAME WORKING DAY IT WAS EXCAVATED.
- 9. THE COST OF GRADING AND SHAPING ALONG THE PROPOSED BASE COURSE SHALL BE INCLUDED IN THE COST OF "EARTH EXCAVATION".
- 10. RIGHT OF WAY MARKERS SHALL BE SET SO THE BACK OF THE POST IS TWELVE (12") INCHES INSIDE THE RIGHT OF WAY BOUNDARY, RIGHT OF WAY PROPERTY CORNERS ARE MARKED BY A %" IRON ROD WITH IDOT ALUMINUM CAP AND SHALL NOT BE REMOVED OR DAMAGED WHEN SETTING THE RIGHT OF WAY MARKERS.

# COMMITMENTS

- PROPERTY OWNER BRAD BARKAU SHALL BE GIVEN A MINIMUM # 48 HOURS NOTICE PRIOR TO WORK COMMERNCING ON HIS ENTRANCE LOCATED AT STATION 1455+97.90. MR BARKAU CAN BE REACHED AT (618) 407-6639.
- NO VEHICLES ARE TO BE PARKED IN THE THREE (3) PRAIRIE MEMNANTS LOCATED WITHIN THE PROJECT LIMITS. THE CONTRACTOR AND RESIDENT ENGINEER SHALL DESIGNATE AN AREA FOR PARKING, SO THERE IS NO MISUNDERSTANDING AS TO PRAIRIE LOCATION.

ILLINOIS DEPARTMENT OF TRANSPORTATION DATE INDEX OF SHEETS/HIGHWAY SATNDARDS GENERAL NOTES/COMMITMENTS FAS ROUTE 1832 SECTION 5BR-2 WASHINGTON COUNTY SCALE: VERT. DATE CHECKED BY

DATE = 11/38/2887
NAME = ci\projecta\e SCALE = 58.8888 / IN RENCE = \$EFF