

FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
789	*	MADISON	42	2
CONTRACT # 76994				
* 125RS-1, 125I-2TS-2				

GENERAL NOTES

- THE STANDARDS AND REVISIONS NUMBERS LISTED SHALL APPLY TO THIS PROJECT.
- ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

- AMEREN IP
- AT & T CORPORATION
- BUCKEYE PIPE LINE COMPANY
- CHARTER COMMUNICATIONS, INC.
- EXPLORER PIPELINE COMPANY
- NORTHEAST CENTRAL WATER DISTRICT
- PLAINS PIPELINE, L.P.
- AT & T ILLINOIS
- SOUTHWESTERN ELECTRIC COOPERATIVE, INC.

*MEMBERS OF JOINT UTILITY LOCATING INFORMATION FOR EXCAVATIONS (J.U.L.I.E.). THE J.U.L.I.E. SYSTEM PHONE NUMBER IS 1-800-982-0123

- "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE PROJECT PLUS THE INTERSECTING SIDE ROADS AND WILL BE CONSIDERED TO BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE IN COLOR (48" X 48").
- ALL EXCAVATED AREAS DUE TO WIDENING OPERATIONS SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES WITH APPROPRIATE LIGHTS.
- NO OVERNIGHT LANE CLOSURES SHALL BE ALLOWED.
- FLAGMEN SHALL BE PRESENT DURING ALL CLOSURE HOURS INCLUDING LUNCH HOUR AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE	SURFACE COURSE	LEVEL BINDER	BINDER/BASE COURSE	SHOULDERS	TOP LIFT SHOULDERS
AC/PG	SBS 70-22	PG 64-22	PG 64-22	PG 58-22	PG 58-22
RAP % (MAX)	0%	10%	15%	30%	30%
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90	4.0% @ Ndes=90	2.0% @ Ndes=30	2.0% @ Ndes=30
MIX COMPOSITION (GRADATION MIXTURE)					
FRICITION AGG	MIXTURE "D"	MIXTURE "C"	MIXTURE "B"	BAM	BAM

- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- THE PROPOSED EMBANKMENT SHALL BE BENCHED INTO THE EXISTING SLOPES TO THE SATISFACTION OF THE ENGINEER.
- IF ANY UNSUITABLE MATERIAL IS ENCOUNTERED DURING CONSTRUCTION, IT WILL BE NECESSARY TO REMOVE THE UNSUITABLE MATERIAL AND REPLACE IT WITH A SUITABLE MATERIAL AS APPROVED BY THE ENGINEER.
- THE CONTRACTOR AND ENGINEER SHALL BE AWARE THAT ONLY A PORTION OF THE PROJECT WAS FIELD SURVEYED, AND A PORTION OF THE PROJECT TOPO WAS CREATED FROM MICROFILM AND FIELD MEASUREMENTS. THE FIELD SURVEY WAS COMPLETED FROM STA. 214+60 TO STA. 236+50. THE TOPOGRAPHY FROM STA 202+00 TO STA 214+60 AND SECTION STA. 236+50 TO STA. 244+00 WERE CREATED FROM MICROFILM AND FIELD MEASUREMENTS AND THEREFORE SHOULD BE ASSUMED TO BE APPROXIMATE.
- THE CONTRACTOR SHALL BE AWARE THAT THERE ARE MANHOLES & VALVES LOCATED WITHIN THE RESURFACING LIMITS. CARE SHALL BE TAKEN IN THESE LOCATIONS DURING MILLING OPERATIONS.
- SAW CUTTING ON ALL EDGES FOR REMOVAL ITEMS SHALL BE INCLUDED IN THE COST OF THE REMOVAL ITEM AS INDICATED AND IN ACCORDANCE WITH SECTION 440 OF THE STANDARD SPECIFICATIONS.
- SHORT-TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED, PRIMED, LEVEL BINDER, AND FINAL BITUMINOUS SURFACES. A QUANTITY OF TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS BEEN ADDED TO THE PLANS.
- HMA = HOT-MIX ASPHALT
- MILLINGS TO BE DELIVERED TO THE MITCHELL OPERATION YARD. PLEASE CONTACT STEVE WHEELER AT 259-1440 PRIOR TO DELIVERING.

- THE SPECIAL PROVISION FOR "TRAFFIC CONTROL AND PROTECTION (SPECIAL)" IS DEFINED ON SHEET NO. 25 AND WITHIN THE SPECIAL PROVISION TEXT.
- APPROXIMATELY 50 TONS OF LEVEL BINDER IS INCLUDED IN THE QUANTITY ESTIMATE TO ALLOW FOR FILLING RUTTED AREAS OR OTHER IRREGULARITIES.

STANDARDS

000001-04	701326-02	781001-02	878001-05
280001-03	701426-02	805001	880006
482001-01	701701-04	814001-01	886001
701006-02	702001-06	814006-01	886006
701011-01	720001	857001	625006-02
701201-02	720016-01	873001-01	625011-01
701306-01	780001-01	877001-02	

INDEX OF SHEETS

- COVER SHEET
- GENERAL NOTES, INDEX OF SHEETS & STANDARDS
- SUMMARY OF QUANTITIES
- TYPICAL SECTIONS
- SCHEDULES OF QUANTITIES
- ALIGNMENT TIES & BENCHMARKS
- PLAN SHEETS
- PAVEMENT MARKING PLANS
- TRAFFIC SIGNAL SHEETS
- MISCELLANEOUS DETAILS
- CROSS SECTIONS (IL 143 WIDENING AREA ONLY)
- GUARDRAIL DETAILS

COMMITMENTS

NONE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
GENERAL NOTES, INDEX OF SHEETS & STANDARDS
 FAP 789
 SECTION 125RS-1, 125I-2TS-2
 MADISON COUNTY

DRAWN BY:

PLOT DATE: 2/24/2007

PLAN	DATE
SURVEYED	BY
ALIGNED	BY
CHECKED	BY
BY	DATE
NO.	

DATE
 2/24/2007
 REF
 REF