

GENERAL NOTES

1. THE STANDARDS AND REVISION NUMBERS LISTED SHALL APPLY TO THIS PROJECT.

2. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL 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 ILLINOIS - GAS & ELECTRIC	AERIAL, BURIED
•AT&T ILLINOIS - COMMUNICATIONS	AERIAL, BURIED
•AT&T CORPORATION - COMMUNICATIONS	BURIED
•BUCKEYE PARTNERS L.P. WOOD RIVER PIPELINE - PIPELINE	BURIED
•CENTERPOINT ENERGY - PIPELINE	BURIED
•CHARTER COMMUNICATIONS, INC. - CABLE TV	BURIED
•CITY OF GRANITE CITY - SEWER	BURIED
•CONSOLIDATED COMMUNICATIONS - COMMUNICATIONS	AERIAL, BURIED
•ILLINOIS AMERICAN WATER COMPANY - WATER	BURIED
•MADISON COUNTY SPECIAL SERVICE AREA#1 - SEWER	BURIED
•PAETEC - COMMUNICATIONS	BURIED
•PONTOON BEACH PUBLIC WATER DISTRICT - WATER	BURIED
•SOUTHWESTERN ELECTRIC COOPERATIVE, INC - ELECTRIC	AERIAL
•US STEEL GRANITE CITY WORKS - WATER, SEWER, GAS, ELECTRIC	BURIED
•VILLAGE OF GLEN CARBON - WATER, SEWER	BURIED

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

3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

4. SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED, PRIMED, BINDER COURSE AND FINAL SURFACE COURSE. ONLY THE REMOVAL OF THE FINAL SURFACE APPLICATION WILL BE PAID FOR (WORK ZONE PAVEMENT MARKING REMOVAL - SQ. FT). AN AMOUNT OF TEMPORARY PAVEMENT MARKING WHICH EQUALS THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS ALSO BEEN ADDED TO THE PLANS.

5. THE FOLLOWING SUPERPAVE MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE	POLY-SURFACE	BINDER/PATCHING	PARTIAL DEPTH PATCH	LEVEL BINDER	SHOULDER > 2.25"	SHOULDER > 2.25"
AC/PG	SBG 76-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	SEE SPEC.	SEE SPEC.	SEE SPEC.	SEE SPEC.	SEE CONTRACT RAP	SEE CONTRACT RAP
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	SPECIAL PROVISION	SPECIAL PROVISION
MIX COMPOSITION					**2.0% @ Ndes=30	**2.0% @ Ndes=30
(GRADATION MIXTURE)	IL 12.5/9.5	IL 19.0		IL 9.5	NMAS 3/4"	NMAS 1/2"
FRICTION AGG	MIXTURE "D"	MIXTURE "B"	MIXTURE "C"	MIXTURE "C"		

PLAN QUANTITIES FOR HMA (HOT MIX ASPHALT) CONCRETE SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SQ YD/IN.

6. THE THICKNESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURE IS PLACED.

7. THE CONTRACTOR SHALL MILL BEFORE PATCHING ONLY AT LOCATION #1. ALL PATCHES SHALL BE PLACE AT THE RESIDENT ENGINEER'S DISCRETION.

8. 'ROAD CONSTRUCTION AHEAD' SIGNS SHALL BE PLACED AT EACH END OF THE PROJECT PLUS THE INTERSECTING SIDEROADS, AND WILL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE AND 48" X 48".

9. ANY EXCAVATION OR DROP-OFF MORE THAN 3" AT EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES AND APPROPRIATE LIGHTING.

10. NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.

11. ALL TEMPORARY PAVEMENT MARKING SHALL BE PLACED IN SUCH A MANNER SO AS NOT TO INTERFERE WITH THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

12. ALL DETECTOR LOOPS IN PCC AREA WILL NOT BE REMOVED.

13. 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

14. THE PAVEMENT MARKING SHOWN IN THE PLANS IS APPROXIMATE. THE LOCATION OF THE PROPOSED CROSSWALKS AND STOP BARS SHOULD MATCH EXISTING FIELD CONDITIONS.

COMMITMENTS

NO COMMITMENTS

STANDARDS

- 000001-06
- 442101-07
- 442201-03
- 701011-02
- 701201-04
- 701306-03
- 701311-03
- 701501-06
- 701701-07
- 701901-01
- 780001-02
- 781001-03
- 886001-01
- 886006-01

FILE NAME :	USER NAME : *USER*	DESIGNED -	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, COMMITMENTS & STANDARDS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DATE	DATE	DRAWN -	REVISIONS -			586	5785-4-(57-1)S185-3	MADISON	33	2
PLOT SCALE : *SCALE*	CHECKED -	REVISIONS -	REVISIONS -			CONTRACT NO. 16E49				
PLOT DATE : *DATE*	DATE	REVISIONS -	REVISIONS -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				
				SCALE: _____	SHEET NO. ____ OF ____ SHEETS	STA. _____ TO STA. _____				