

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 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:

UTILITY	ABOVE GROUND	BELOW GROUND
• AMEREN IP (GAS & ELECTRIC)	X	X
• AT&T ILLINOIS	X	X
• BUCKEYE PARTNERS, L.P.		X
• EXPLORER PIPELINE COMPANY		X
• FOSTERBURG WATER DISTRICT		X
• FRONTIER COMMUNICATIONS COMPANY	X	X
• HOLIDAY SHORES SANITARY DISTRICT		X
• MADISON TELEPHONE COMPANY	X	X
• MARATHON PIPE LINE LLC		X
• NORTHEAST CENTRAL COUNTY PUBLIC WATER DISTRICT		X
• SOUTHWESTERN ELECTRIC COOPERATIVE, INC.	X	X

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. PROPOSED PAVEMENT MARKING SHALL BE PLACED IN THE SAME LOCATION AS EXISTING, AS DIRECTED BY THE RESIDENT ENGINEER.

5. FLAGGERS SHALL BE PRESENT DURING ALL CLOSURE HOURS INCLUDING LUNCH HOUR AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.

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

7. THE CONTRACTOR SHALL POST AND MAINTAIN THE ROADWAY WITH "NO PASSING ZONES NOT STRIPED NEXT MILES" SIGNS UNTIL MARKINGS HAVE BEEN RESTORED IN ACCORDANCE WITH ARTICLE 701.17(C). COST INCLUDED IN THE TRAFFIC CONTROL ITEM.

8. ALL TRAFFIC CONTROL DEVICES AS HEREIN SPECIFIED AND ANY ADDITIONAL TRAFFIC CONTROL DEVICES AS DEEMED NECESSARY BY THE RESIDENT ENGINEER SHALL BE INCLUDED IN THE CONTRACT TRAFFIC CONTROL AND PROTECTION PAY ITEMS.

9. NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.

10. ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.

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12. THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPO SHOWN IN THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS MADE BY DESIGN PERSONNEL. BOTH SHALL BE ASSUMED TO BE APPROXIMATE.

13. SHORT-TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED AND FINAL BITUMINOUS SURFACE. A QUANTITY FOR TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS BEEN ADDED TO THE PLANS. ONLY REMOVAL OF SHORT TERM PAVEMENT MARKING REMOVAL FROM FINAL SURFACE TO BE PAID AS 'WORK ZONE PAVEMENT MARKING REMOVAL'.

14. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

ROUTE	FAP 604 (IL 159)
SECTION	(101,102)RS-2
COUNTY	MADISON
CONTRACT	76D27

DESCRIPTION:	IL 159 FROM 0.1 MI NORTH OF IL 140 TO MACOUPIN CO. LINE
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ADT (Construction Yr)	5150
MU%:	3.9
SU%:	3.9
20 YR. ESAL'S:	1.35

MIXTURE USE	SURFACE*	FULL DEPTH PATCHING	PARTIAL DEPTH PATCH
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	10%	15%	10%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION			
(GRADATION MIXTURE)		IL 19.0	
FRICTION AGG	MIXTURE "D"	MIXTURE "B"	MIXTURE "D"

* HMA Surface shall meet IL 9.5 Gradation.

** Top Lift Shoulders - Design this mix at 2.0% voids and add asphalt to reduce voids to 1.5%.

Plan quantities for Bituminous Concrete Surface Course items are calculated using a unit weight of 112 lb/sq yd/in (59.8 kg/sq m/25 mm thickness).

INDEX OF SHEETS

1. COVER SHEET
2. INDEX OF SHEETS, STANDARDS & COMMITMENTS, GENERAL NOTES
3. SUMMARY OF QUANTITIES
4. LOCATION MAP
- 5.-6. TYPICAL SECTIONS
- 7.-8. SCHEDULES OF QUANTITIES
- 9.-10. DETECTOR LOOP REPLACEMENT
- 11.-13. PAVEMENT MARKING SHEETS

STANDARDS

- 000001-05
- 701201-03
- 701306-02
- 701311-03
- 701901-01
- 780001-02
- 781001-03
- 886001-01
- 886006-01

COMMITMENTS

NONE

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - ---	REVISED - ---	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, INDEX OF SHEETS, & COMMITMENTS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = #SCALE#	CHECKED - ---	REVISED - ---					604	(101,102)RS-3	MADISON	13	2
PLOT DATE = #DATE#	DATE - -----	REVISED - ---	SCALE: -----		SHEET NO. -- OF --- SHEETS	STA. ----- TO STA. -----	CONTRACT NO. 76D27		FED. ROAD DIST. NO. - [ILLINOIS] FED. AID PROJECT			