GENERAL NOTES

- (1) 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.
- 2 ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO 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:

HITHITY	ABOVE	BELOW
	GROUND	GROUND
* AMEREN ILLINOIS	X	X
* AT&T ILLINOIS	X	X
* CASEYVILLE TOWNSHIP ADVD, WASTEWATER TMT. SYS.		X
* CHARTER COMMUNICATIONS, INC.	X	X
* CITY OF O'FALLON		Χ
* PAETEC	Χ	X
* QWEST COMMUNICATIONS	X	X
* AT&T CORPORATION	X	X
* VILLAGE OF SHILOH		· 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.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

ROUTE	FAI 64
SECTION	82-6T
COUNTY	ST. CLAIR
CONTRACT	76E69

DESCRIPTION	DRAINAGE IMPROVEMENTS	AND HMA	OVERLAY

ADT (Construction Yr):	69,300
MU%:	10.1%
SU%:	3.6%
20YR. ESAL'S:	44.93

MIXTURE USE	POLY-SURFACE	LEVEL BINDER	BINDER/PATCHING	INCIDENTAL SURF
AC/PG	SBS 76-22			
RAP % (MAX)	SEE SPEC.			
DESIGN AIR VOIDS	4.0% @ Ndes=90			
MIX COMPOSTITION				
(GRADATION MIXTURE)	IL 12.5/9.5			
FRICTION AGG	MIXTURE "E"			

MIXTURE USE	SHOULDERS ≥ 2.25"	SHOULDERS < 2.25"				
AC/PG	PG 64-22	PG 64-22				
RAP % (MAX)	000	SEE CONTRACT RAP SPECIAL PROVISION				
DESIGN AIR VOIDS	SPECIAL					
MIX COMPOSTITION	**2.0% @ NDES=30	**2.0% @ NDES=30				
(GRADATION MIXTURE)	NMAS 3/4"	NMAS 1/2"				
ERICTION AGG						

^{••} 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).

- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- (TOAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE PROJECT PLUS THE INTERSECTING SIDE ROADS, AND WILL BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS.

 ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE. (48"X48")
- THE THICKNESS OF THE BITUMINOUS 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 BITUMINOUS MIXTURE IS PLACED.

INDEX OF SHEETS

- 1. COVER SHEET
- 2. INDEX OF SHEETS, STANDARDS, GENERAL NOTES, AND COMMITMENTS
- 3. SUMMARY OF QUANTITIES
- 4.-11. TYPICAL SECTIONS
- 12.-15. SCHEDULE OF QUANTITIES
 - 16. LOCATION MAP
- 17.-20. TIE POINTS AND BENCHMARKS
- 21.-26. PLAN SHEETS
- 27.-31. PAVEMENT MARKING
- 32.-33. DETAILS
- 34.-53. CROSS-SECTIONS

STANDARDS

000001-06

602301-03 642001-01

701400-05

701400-05

701401-06

701411-07

701446-02

701901-01

781001-03

COMMITMENTS

NONE

SCALE: __

FILE NAME =	USER NAME = karlasal	DESIGNED	-	 REVISED -	
c:\pw_work\pwidot\karlasal1\dØ244336\d87	6e69-sht-plan.dgn	DRAWN	-	 REVISED -	
	PLOT SCALE = 50.0000 '/ IN.	CHECKED	-	 REVISED -	
	PLOT DATE = 3/29/2011	DATE	-	REVISED -	

GENERAL NOTES, SHEET INDEX, AND		4410	00111111111111110	F.A.I. SECTION			COUNTY	TOTAL SHEETS	SHEE NO.		
		COMMITMENTS	64	82-6T		ST. CLAIR	53	2			
	·								CONTRACT	NO. 7	76E69
	SHEET NO	ΩE	SHEETS	STA	TO STA	CED DO	AD DICT NO THE THOTE	TED AT	D DDO ICCY		