GENERAL NOTES:

- 1. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB NUMBER LISTED IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- 2. IN ADDITION TO FIELD SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE
- 3. ACCESS TO ALL ENTRANCES AND SIDE ROADS SHALL BE MAINTAINED AT ALL TIMES.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS, AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 1-800-892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED.
- 5. THE THICKNESS OF BITUMINOUS MIXTURES 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.
- ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE 6, INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED. THE MINIMUM SAW CUT DEPTH IN THE PAVEMENT SHALL BE 1 1/2" UNLESS OTHERWISE SPECIFIED IN A DETAIL SHOWN
- 7. UNLESS DIRECTED BY THE ENGINEER, PAVEMENT MARKING LINES SHALL NOT BE LAID DIRECTLY OVER A LONGITUDINAL CRACK OR JOINT NOR OVER A TAR OR ASPHALT PAINTED LINE. THE EDGE OF A CENTERLINE OR LANE LINE SHALL BE OFFSET A MINIMUM DISTANCE OF 2" FROM A LONGITUDINAL CRACK OR JOINT. EDGE LINES SHALL BE APPROXIMATELY 2" FROM THE EDGE LINE OF PAVEMENT. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL
- 8. NO PASSING ZONES TO BE FIELD VERIFIED BY THE BUREAU OF OPERATIONS. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS AT LEAST 14 DAYS PRIOR TO THE PLACEMENT OF FINAL PERMANENT PAVEMENT MARKING. (PH: 217-785-5312).
- 9. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED TO CALCULATE THE PLAN QUANTITIES: BITUMINOUS MATERIALS (PRIME COAT) BITUMINOUS MATERIALS (PRIME COAT)
 AGGREGATE PRIME COAT BITUMINOUS CONCRETE SURFACE / BINDER AGGREGATE MATERIAL

0.00038 TON/SQ. YD. (ON PAVEMENT) 0.001425 TON/SQ. YD. (ON AGG.) 0.002 TON/SQ. YD. 0.056 TON/SQ. YD. PER 1" 2.05 TON/CU. YD.

SEEDING FERTILIZER NUTRIENTS (NITROGEN: PHOSPHOROUS: POTASSIUM) = 90: 90: 90 LBS/ACRE

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

SIDEROADS, ENTRANCES							
MIXTURE USE(S):	INCIDENTAL HMA SURFACE						
PG:	PG 64-22						
DESIGN AIR VOIDS:	4.0% @ N50						
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5 OR 12.5						
FRICTION AGGREGATE:	MIX C						

IL 29, IL 1	O MAINLINE PAVEMENT
MIXTURE USE(S):	LEVELING BINDER
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N70
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5
FRICTION AGGREGATE:	N/ A

	IL 10 INTERSECTION, PATCHING				
MIXTURE USE(S):	BASE COURSE & PATCHING (HMA OPTION)				
PG:	PG 64-22				
DESIGN AIR VOIDS:	4.0% @ N70				
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 19.0				
FRICTION AGGREGATE:	N/ A				

	PAVEMENT AND SHOULDER SURFACE ACE COURSE, MIX "C", N70)			
MIXTURE USE(\$):	HMA SURFACE			
PG:	PG 64-22			
DESIGN AIR VOIDS:	4.0% @ N70			
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5 OR 12.5			
FRICTION AGGREGATE:	MIX C			

IL 29, IL 10 M	MAINLINE HMA SHOULDERS				
MIXTURE USE(S):	HMA SHOULDERS (LOWER LIFTS)				
PG:	PG 58-22				
DESIGN AIR VOIDS:	2.0% @ N30				
MIXTURE COMPOSITION: (GRADATION MIXTURE)	. ВАМ				
FRICTION AGGREGATE:	N/ A				

COMMITMENTS:

THE FIELD/RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS COVERING ANY MAJOR PLAN CHANGES TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN, AND TO ALLOW IMPROVED DESIGN FOR THE FUTURE.

INDEX OF CHEETS

99-106 IL 29 (RURAL) CROSS SECTIONS

I	NDEX OF SHEETS		STAND	ARDS	
1	COVER SHEET	000001-06	606306-03	701011-02	731001-01
2	GENERAL NOTES, MIXTURE TABLES	001001-02	630101-09	701201-04	780001-03
3-8	SUMMARY OF QUANTITIES	001006	630106	701301-04	781001-03
9-20	TYPICAL CROSS SECTIONS	280001-06	630301-05	701306-03	782001
21-25	SCHEDULES OF QUANTITIES	442001-04	631011-08	701311-03	
26-29	CROSS TIES, BENCH MARKS	442101-07	635006-03	701326-04	
30-39	IL 29 RURAL PLAN SHEETS	442201-03	635011-02	701901-02	
40-44	IL 10/IL 29 INTERSECTION PLAN SHEETS	482011-03	701001-02	720001-0 1	
45-47	IL 10/IL 29 INTERSECTION PROFILE SHEETS	606001-04	701006-03	720006-03	
48-52	IL 10/IL 29 ELEVATION DESIGN SHEETS	606301-04		720011-01	
53-59	SUPER ELEVATION SHEETS		ě		
60-66	MISCELLANOUS DETAIL SHEETS				
67-71	PAVEMENT MARKING DETAIL SHEETS				
72-79	IL 29 CROSS SECTIONS				
80-92	IL 10 (WEST LEG) CROSS SECTIONS				
93-98	IL 10 (EAST LEG) CROSS SECTIONS				

SCALE:

	DISTRICT SIX		
EXAMINED	2/14 10/24	20	12
OPERATIONS I	ENGINEER	krit i rama dan sana	
EXAMINED	FEB 157	_ 20 _	12.
PROJECTIME	ZEMENTATION ENGINE	EER	
EXAMINED	February 17 MLJ	_ 20 _	12
PROGRAM D	EVELOPMENT ENGINEE	R	

•-((E)RS-4, (G)RS-6)I & (F)RS-3, I-1 ••-MASON, MENARD

FILE NAME =	USER NAME = tapiae	DESIGNED -	RTS	REVISED	-		
c:\pw_work\pwidot\tapiae\d0283522\D6xxx	x-sht-gennote_Default.dgn	DRAWN -	RTS	REVISED	-	STATE OF	ILLI
	PLOT SCALE = 100.0000 '/ in.	CHECKED -		REVISED	•	DEPARTMENT OF T	RAN
	PLOT DATE = Feb-24-2012 01:28:52PM	DATE -	01-19-12	REVISED	•	,	

LINOIS ANSPORTATION

GENERAL NOTES, COMMITMENTS, &					F.A.P. RTE.	F.A.P. SECTION		COUNTY	TOTAL	SHEET NO.	
MIXTURE TABLES				658		•	••	106	2		
WINTURE TABLES								CONTRACT	NO.	72F04	
SHEET 1 OF 1 SHEETS STA.			STA.	TO STA.				ILLINOIS FED. A	ID PROJECT		