## CENERAL 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 BID FOR THE WORK.
- 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.
- 6. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED.
- 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 ITEMS.
- 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 PLACEMENT OF FINAL PERMANENT PAVEMENT MARKING. (PH: 217-785-5312)
- 9. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED TO CALCULATE THE PLAN QUANTITIES: SEEDING FERTILIZER RATIO (NIT:PHOS:POT) 90:90:90 LBS./AC.

SEEDING FERTILIZER RATIO (NIT:PHOS:POT)
BITUMINOUS MATERIALS (PRIME COAT)
MULCH
BITUMINOUS MATERIALS (PRIME COAT)
BITUMINOUS MATERIALS (PRIME COAT)

2.00 TONS/AC. 2.00 TONS/AC. 0.00038 TON/SO. YD. (ON PAVEMENT) 0.001425 TON/SO. YD. (ON AGG.) 0.002 TON/SO. YD. PER 1"

AGGREGATE PRIME COAT BITUMINOUS CONCRETE SURFACE / BINDER ACCRECATE MATERIAL

1.90 TON/CU. YD.

- 10. THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER, THIS WORK WILL NOT BE PAID SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT, AND NO COMPENSATION WILL BE ALLOWED.
- 11. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
- 12. QUANTITY FOR EARTH EXCAVATION INCLUDES ANY EXCAVATION NECESSARY TO PLACE HOT MIX ASPHALT BASE COURSE.
- 13. COMMITMENTS:
- THE RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS CONCERNING ANY MAJOR PLAN CHANGE, TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN AND ALLOW AN IMPROVED DESIGN FOR FUTURE PROJECTS.

## MIX DESIGNS:

LOCATION(S):	iL4
MIXTURE USE(S):	POLYMER HMA SURFACE
PG:	SBS PG 70-28
DESIGN AIR VOIDS:	4.0% AT N70 DESIGN
MIXTUR COMPOSITION:	IL 9.5
(GRADATION MIXTURE)	
FRICTION AGGREGATE:	MIX "D"
QUALITY MANAGEMENT:	QCP

LOCATION(S):	IL4	
MIXTURE USE(S):	BINDER COURSE	
PG:	PG 64-22	
DESIGN AIR VOIDS:	4.0% AT N70 DESIGN	
MIXTUR COMPOSITION:	IL 19.0 F. G.	
(GRADATION MIXTURE)		
FRICTION AGGREGATE:	N/A	
QUALITY MANAGEMENT:	QCP	

LOCATION(S):	SIDEROADS / ENTRANCES / HMA SHOULDERS (TOP LIFT)
MIXTURE USE(S):	HMA SURFACE / HMA SHOULDERS
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% AT N50 DESIGN
MIXTUR COMPOSITION:	IL 9.5
(GRADATION MIXTURE)	
FRICTION AGGREGATE:	MIX "C"
QUALITY MANAGEMENT:	QC/QA

SCALE: 20

SHEET 1

LOCATION(S):	SIDEROADS / HMA SHOULDERS
MIXTURE USE(S):	BINDER COURSE / HMA SHOULDERS (LOWER LIFT)
PG;	PG 64-22
DESIGN AIR VOIDS:	4.0% AT N50 DESIGN
MIXTUR COMPOSITION:	IL 19.0
(GRADATION MIXTURE)	
FRICTION AGGREGATE:	N/A
QUALITY MANAGEMENT:	QC/QA

LOCATION(S):	DIP CORECTIONS
MIXTURE USE(S):	LEVELING BINDER
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% AT N70 DESIGN
MIXTUR COMPOSITION:	IL 9.5
(GRADATION MIXTURE)	
FRICTION AGGREGATE:	N/A
QUALITY MANAGEMENT:	QC/QA.

DISTRICT SIX				
EXAMINED	JULY	9th	20 14	
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OPERATIONS EI	NGINTER()			

EXAMINED July 8	20	14
PROJECT IMPLEMENTATION ENGINE	ER	
EXAMINED July 8  Solly P. My	20	14
PROGRAM DEVELORMENT ENGINEE	R .	

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STATE OF ILLINOIS						
DEPARTMENT	OF	TRANSPORTATION				

GENERAL NOTES	F,A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
FAP 662 (IL 4)	662	(1-2) RS-1,N	SANGAMON	69	2
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