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 (COVER SHEET) 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 UNLESS OTHERWISE SHOWN
- 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 PLACED DIRECTLY OVER A LONGITUDINAL CRACK OR JOINT. 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 APPROXIMATELY2" FROM THE EDGE LINE OF PAVEMENT. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
- 8. 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/SO. YD. (ON PAVEMENT)
0.001425 TON/SO. YD. (ON AGG)
0.002 TON/SO. YD.
0.056 TON/SO. YD. PER 1"
2.05 TON/CU. YD.

- 9. 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.
- 10. WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED. THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- 11. LIMITS OF CONSTRUCTION ALONG SIDE ROADS SHALL BE VERIFIED AND APPROVED BY THE ENGINEER BEFORE WORK BEGINS. LIMITS MAY BE ADJUSTED FROM PROPOSED PLAN LAYOUT IF ENGINEER DEEMS NECESSARY.
- 12. EXISTING MANHOLES AND INLET FRAMES & LIDS DAMAGED BY THE CONTRACTOR'S OPERATION SHALL BE REPLACED WITH NEW FRAMES AND LIDS AT THE CONTRACTOR'S EXPENSE.

BITUMINOUS MIXTURE REQUIREMENTS TABLES

IL RTE. 16 & IL SHOULDER RESURI	RTE. 127 MAINLINE & FACING					
MIXTURE USE(S):	HMA SURFACE COURSE					
PG:	PG 64-22					
DESIGN AIR VOIDS:	4.0% © N70					
MIXTURE COMPOSITION:						
(GRADATION MIXTURE)	IL 9.5 OR 12.5					
FRICTION AGREGATE:	MIX "D"					

IL RTE. 16 & IL RTE.	127 MAINLINE RESURFACING
MIXTURE USE(S):	LEVELING BINDER
AC/PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% to N70
MIXTURE COMPOSITION:	
(GRADATION MIXTURE)	IL 9.5
FRICTION AGREGATE:	N/A

SIDEROADS, ENTRANC	CES ALONG IL 16 & IL 127
MIXTURE USE(S):	INCIDENTAL HMA SURFACING
AC/PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION:	
(GRADATION MIXTURE)	IL 9.5 OR 12.5
FRICTION AGREGATE:	MIX "C"

HMA SHOULDERS	ALONG IL 16 & IL 127
MIXTURE USE(S):	HMA SHOULDERS, LOWER LIFTS
AC/PG:	PG 58-22
DESIGN AIR VOIDS:	2.0% & N30
MIXTURE COMPOSITION:	
(GRADATION MIXTURE)	BAM
FRICTION AGREGATE:	N/A

IL 16 & IL 127 M	AINLINE PATCHING
MIXTURE USE(S):	PAVEMENT PATCHING
AC/PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N70
MIXTURE COMPOSITION:	
(GRADATION MIXTURE)	IL 19.0
FRICTION AGREGATE:	N/A

11,400 (950) Litchfield	7,800 (700)	7,700 (650) 6	N (6)
X,xxx (xxx)	= A.D.T., ALL VEHICLES = A.D.T., TRUCK COUNT	The state of the s	IL 16 Hillsboro
	2009 AVERAGE DAILY TRAFFIC MAP		

DISTRICT SIX
EXAMINED August 8 20 11
OPERATIONS ENGINEER
EXAMINED AUGUST 11 20 11
PROJECT IMPLEMENTATION ENGINEER
EXAMINED August 22 20 11
PROGRAM DEVELOPMENT ENGINEER

• - 325, 42 •• - (15, 21)RS-7, 22RS-4, 24RS-8

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

1	CLIVEDAL MOTES						F.A.P. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1							æ	**	MONTGOMERY	80	2
									CONTRACT	NO. 7	2067
Ì	SCALE	SHEET NO	. 1 (OF 1	SHEETS	STA	TO STA.	ILLINOIS FED. AID PROJECT			