GENERAL NOTES

THE CONTRACTOR SHALL SEED ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS. SEEDING CLASS 2 SHALL BE USED.

FERTILIZER SHALL BE APPLIED TO ALL DISTURBED AREAS AND INCORPORATED INTO THE SEEDBED PRIOR TO SEEDING OR PLACEMENT OF SOD AT THE RATE SPECIFIED IN SECTIONS 250 AND 252 OF THE STANDARD SPECIFICATIONS.

MULCH METHOD 2 SHALL BE APPLIED OVER ALL SEEDED AREAS EXCEPT WHERE HEAVY DUTY EXCELSIOR BLANKET SHALL BE APPLIED FOR FRONT SLOPES GREATER THAN 1:3.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK. THE JULIE NUMBER IS 800-892-0123. THE FOLLOWING LISTED UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS ARE MEMBERS OF JULIE:

SBC COMMUNICATIONS (TELEPHONE)
FRONTIER COMMUNICATIONS (TELEPHONE)
MJM ELECTRIC

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 WILL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

ALL ELEVATIONS SHOWN IN THE PLANS ARE U.S.C.S. MEAN SEAL LEVEL DATUM.

ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS SHOWN IN THE PLANS.

THE COST OF REMOVAL OF ANY EXISTING OBSTRUCTIONS OR CULVERTS WHICH INTERFERED WITH CONSTRUCTION WILL BE CONSIDERED INCLUDED IN THE COST OF EARTH EXCAVATION.

THE THICKNESS OF BITUMINOUS MIXTURE SHOWN ON THE PLANS IS THE NORMAL THICKNESS. DEVIATIONS FROM THE NORMAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IN PLACED.

SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET OR IN AN UNTILLABLE CONDITION. AREAS TO BE SEEDED SHALL BE DETERMINED BY THE ENGINEER.

EXISTING PAVEMENT DAMAGED DUE TO THE CONTRACTOR'S OPERATIONS, AND NOT OTHER WISE NECESSARY TO REPLACE, SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.

THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION SHALL BE 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 FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

ALL REFERENCES IN THE PLANS TO BITUMINOUS CONCRETE SHALL BE INTERPRETED TO BE "HOT-MIX ASPHALT".

ALL EXISTING FENCE TO BE REMOVED SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE COST FOR EARTH EXCAVATION.

THE FOLLOWING APPLICATION RATES WERE USED FOR QUANTITY CALCULATIONS.

BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE C, N50 LEVELING BINDER (MACHINE METHOD), SUPERPAVE, N50 BITUMINOUS MATERIALS (PRIME COAT) NITROGEN FERTILIZER NUTRIENT PHOSPHOROUS FERTILIZER NUTRIENT POTASSIUM FERTILIZER NUTRIENT AGRICUL TURAL GROUND LIMESTONE TEMPORARY EROSION CONTROL SEEDING

0.056 TON / SQ YD / IN 0.056 TON / SQ YD /IN 0.00038 TON / SQ YD 90 LB / ACRE 90 LB / ACRE 90 LB / ACRE 2 TON / ACRE 100 LB / ACRE

COMMITMENTS

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

F.A.D. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
SBI-4	F(B-3)	MACOUPIN	27	2
STA.		TO STA.	***************************************	
FED. RO.	AO DIST. NO IL	LINOIS FED. AID	PROJECT	

CONTRACT *72407

DISTRICT SIX	1
EXAMINED January 30	20 07
OPERATIONS ENGINEER	
EXAMINED Jan 24	20 07
PROGRAM IMPLEMENTATION ENGINE	EER
EXAMINED FEB	20 <u>0</u>
PROGRAM DEVELOPMENT ENGINEER	

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT.

Mixture Use(s):	HMA SURFACE COURSE MIX "C", N50	LEVELING BINDER (MACHINE METHOD), NSO	HMA BASE COURSE / WIDENING, 8"
PG:	PG 64-22	PG 64-22	PG 64-22
Design Air Volds	4.0% @ Ndesign = 50	4.0% a Ndesign = 50	4.0% © Ndesign ≈ 50
Mixture Composition (Gradation Mixture)	IL 9.5 OR 12.5	IL 9.5	IL 19.0
Friction Aggregate	MIXTURE "C"	N/A	N/A
20 Year ESAL			

NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION	
		GENERAL NOTES & COMMITMENT	·s
		SCALE: NONE ORAWN BY: FML	

CHECKED BY: JH

DATE: 08/2004