

GENERAL NOTES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
607	129 BR	KENDALL	61	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

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.

EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS BITUMINOUS LIFTS.

FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

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.

ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.

ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.

THE WORK TO REMOVE AND REPLACE SN 047-0046 WILL BEGIN AFTER JUNE 1ST AND WILL BE COMPLETED BEFORE THE FOLLOWING SEPTEMBER 1ST.

THE RESIDENT ENGINEER WILL COORDINATE WITH THE FARMER TO DETERMINE WHEN THE CROPS HAVE BEEN PLANTED AND THE FARMER DOES NOT REQUIRE ACCESS TO THE FIELD.

ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.

The following application rates have been used in calculating plan quantities:

Bituminous Materials (Prime Coat)	0.08 Gal/Sq Yd
Aggregate (Prime Coat)	0.002 Ton/Sq Yd
Hot Mix Asphalt Surface Course	112 Lbs/Sq Yd/Inch
Leveling Binder	112 Lbs/Sq Yd/Inch
Aggregate Shoulders, Type B	2.1 Ton/Cu Yd
Temporary Ditch Checks	7 bale or 5 tons aggregate

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 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	BOB BROHOLM	815-774-6763
COM ED	TOM STUTZMAN	630-437-2236
NICOR GAS	ADRIAN LIMON	630-629-2500 EXT. 358

COMMITMENTS

- 1.) ENVIRONMENT COORDINATION
- 2.) COMMITMENT TO PLACE SILT FILTER FENCE AND HIGH VISIBILITY FENCE ON SOUTH SIDE OF US 52 TO PROTECT WETLANDS PRIOR TO ANY WORK COMMENCING.
- 3.) STRUCTURAL STATUS AND VERTICAL CLEARANCE FORM.
- 4.) COMMITMENT TO HAVE BRIDGE FOR ENTRANCE OPEN DURING PLANTING SEASON.

The following Mixture Requirements are applicable for this project:

	HMA Level Binder	HMA Surface	HMA Base Course & Base Course Widening	HMA Shoulder Stabilization
PG Grade	PG64-22	PG64-22	PG64-22	PG58-22
Max % RAP Allowable**	15%	10%	15%	50%
Design Air Voids	4.0% @ N70	4.0% @ N70	4.0% @ N70	3.0% @ N50
Mixture Composition	IL 9.5	IL 12.5 or IL 9.5	IL 19.0	IL 19.0
Friction Aggregate		Mixture D		
Density Test Method	Satisfaction of the Engineer	Cores / Nuclear	*	Satisfaction of the Engineer

* Material shall be compacted to 93.0-97.4 percent of maximum theoretical density, except that when placed as first lift on an unimproved subgrade the minimum percent compaction shall be 92.0 percent. The maximum theoretical density shall be determined from the moving average as specified in the QC/QA Specification.

** If RAP option is selected, the asphalt cement grade may need to be adjusted. This will be determined by the Engineer.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

REVIEWED BY: 
DISTRICT STUDIES & PLANS ENGINEER

DATE: 8-6-08

EXAMINED BY: 
DISTRICT CONSTRUCTION ENGINEER


DISTRICT MATERIAL ENGINEER


DISTRICT OPERATIONS ENGINEER

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		GENERAL NOTES SCALE: VERT. NOT TO SCALE HORIZ. NOT TO SCALE DATE: 10/17/2007 DRAWN BY C. SUNTKEN CHECKED BY M. ZELINSKAS

PLOT DATE = 10/17/2007
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 PLOT SCALE = 1/8"=1'-0"
 USER NAME = JUSER