STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 885 FAP 328	*	JOHNSON WHITE	11	2
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-	

* 11011-1, 1051-2
CONTRACT NO. 78063

GENERAL NOTES

THE THICKNESS OF HOT-MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS.

ASBESTOS MAY BE PRESENT IN THE WATERPROOFING MEMBRANE. SEE SPECIAL PROVISION "ASBESTOS WATERPROOFING MEMBRANE AND ASBESTOS HOT-MIX ASPHALT SURFACE REMOVAL".

THE COST OF "NO RIGHT TURN" AND "NO LEFT TURN" SIGNS IS INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION STANDARD 701321, AND WILL NOT BE PAID FOR SEPARATELY.

WHILE SIGNAL HEADS ARE MOUNTED IN PLACE, BUT NOT YET IN OPERATION, THEY SHALL BE SECURELY COVERED IN WHITE PLASTIC.

THE DIMENSIONS BETWEEN SIGNS MAY BE MODIFIED SLIGHTLY SO AS TO AVOID CONFLICTS WITH EXISTING SIDEROADS AND ENTRANCES. THE BUREAU OF OPERATIONS SHOULD APPROVE FINAL PLACEMENT OF TRAFFIC CONTROL SIGNING.

THE ADVANCE DETECTOR LOOPS ARE TYPICALLY LOCATED 275 FEET IN ADVANCE OF THE STOP BAR. THE BUREAU OF OPERATIONS SHOULD APPROVE THE LOOP LOCATIONS PRIOR TO INSTALLATION.

ANY TIME THE CONCRETE BARRIER IS NOT IN THE PROPER POSITION, FLAGGERS SHALL BE IN PLACE TO CONTROL TRAFFIC. THE TEMPORARY TRAFFIC SIGNALS SHALL BE SET TO FLASH ALL RED.

TEMPORARY CONCRETE BARRIER SHALL ONLY BE ANCHORED INTO THE WEARING SURFACE, AND NOT INTO THE PPC DECK BEAMS.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT-MIX ASPHALT 2.016 TONS/CU. YD.

ALL WASTE RESULTING FROM HOT-MIX ASPHALT SURFACE REMOVAL SHALL BE HANDLED AND DISPOSED OF ACCORDING TO SPECIAL PROVISION "ASBESTOS WATERPROOFING MEMBRANE AND ASBESTOS HOT-MIX ASPHALT SURFACE REMOVAL (BDE)".

044-0020
BITUMINOUS MIX DESIGN

LOCATION:	HOT-MIX ASPHALT SURFACE COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90
AC/PG:	PG64-22
RAP % (MAX):	10
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL - 9.5 mm OR IL 12.5 mm
FRICTION AGGREGATE:	C SURFACE

Prepared By: Kevin Hammer
DISTRICT OPERATIONS ENGINEER

Examined By:
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Carrie Nelson
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By:
DISTRICT STUDIES & PLANS ENGINEER

Examined By:
DISTRICT CONSTRUCTION ENGINEER

Examined By:
DISTRICT MATERIALS ENGINEER

Examined By:
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By:
ASSISTANT REGIONAL ENGINEER

Approved By:
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

March 24 20 08
DATE