



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

January 7, 2005

SUBJECT: Various Routes  
Section Dist. 8 Resurfacing 2005-4  
St. Clair County  
Item No. 111, January 21, 2005 Letting  
Addendum A

## NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

1. Added sheet No. 5 to the Plans.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

Michael L. Hine  
Engineer of Design  
and Environment

A handwritten signature in cursive script, reading "Ted B. Walschleger" with a small "DE" to the right.

By: Ted B. Walschleger, P. E.  
Engineer of Project Management

cc: Mary C. Lamie; Roger Driskell; Jim White; Design & Environment File

TBW:DB;jc

DATE  
DATE-TIME  
DATE-SPEC

20. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

LOCATION 1 IL 15/157 EASTERN RAMP

MIXTURE USE	SURFACE	LEVEL BINDER	BINDER	SHOULDERS
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 58-22
RAP % (MAX)	10%	15%	15%	30%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	**2.0% @ Ndes=30
MIX COMPOSITION (GRADATION MIXTURE)		IL 9.5	IL 19.0	
FRICITION AGG	MIXTURE C	MIXTURE C	MIXTURE B	BAM

LOCATION 2 MARTIN LUTHER KING DR. FROM 18TH ST. TO 25TH ST.

MIXTURE USE	SURFACE	LEVEL BINDER	PATCHING
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	10%	15%	15%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION (GRADATION MIXTURE)		IL 9.5	IL 19.0
FRICITION AGG	MIXTURE C	MIXTURE C	MIXTURE B

LOCATION 3 IL 203 AT OHIO ST.

MIXTURE USE	SURFACE	LEVEL BINDER
AC/PG	SBS-PG76-22	PG 70-22
RAP % (MAX)	0%	10%
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90
MIX COMPOSITION (GRADATION MIXTURE)		IL 19.0
FRICITION AGG	MIXTURE E	MIXTURE B

PLAN QUANTITIES FOR BITUMINOUS CONCRETE SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SQ YD/IN (59.8 KG/SQ M/25MM THICKNESS).

\*\* DESIGN THIS MIX AT 2.0% VOIDS AND ADD LIQUID ASPHALT TO REDUCE AIR VOIDS TO 1.5%.

TOTAL SHEETS	SHEET NO.
51	5
CONTRACT NO. 76776	

INDEX OF SHEETS, GENERAL NOTES, AND STANDARDS

VARIOUS ROUTES  
DIST 8 RESURFACING 2005-4  
ST. CLAIR COUNTY

Added Sheet 1-7-05

PLOT DATE: DATE-TIME