

F.A.I. RYE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(B6-10)RS-2	SCOTT	52	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

GENERAL NOTES:

1. ANY REFERENCE TO THE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS INCLUDED IN THE PLANS.
2. NO EXCAVATION ANTICIPATED ON THIS PROJECT WHICH WOULD AFFECT UTILITIES. SHOULD ANY EXCAVATION BE REQUIRED, J. U. L. I. E. SHALL BE NOTIFIED A MINIMUM OF 48 HOURS IN ADVANCE - (800) 892-0123.

3. THE FOLLOWING APPLICATION RATES WERE USED FOR QUANTITY CALCULATIONS:

LEVELING BINDER	0.056 T / SY*IN
BIT. SURFACE COURSE	0.056 T / SY*IN
PRIME COAT (BIT) - on Pavement	0.00038 T / SY
PRIME COAT (AGG)	0.002 T / SY
AGG. SHOULDERS	0.228 T / SY

4. ACTUAL SIZE AND LOCATIONS OF PATCHES WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER.

5. IN ADDITION TO FIELD SURVEYS AND AERIAL 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 THE WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE BID PRICE FOR THE WORK.

INDEX OF SHEETS:

1. COVER SHEET
2. GENERAL NOTES
- 3-11. SUMMARY OF QUANTITIES
- 12-21A SCHEDULES
- 22-27. TYPICAL CROSS SECTIONS
- 28-38. PLAN AND PROFILES
- 39-52. DETAILS

LIST OF STANDARDS:

420701-01	701301-02
442001-02	701306-01
442101-05	701311-02
482001	701400-02
601001	701401-03
601101	701406-04
606001-02	701411-03
606301-02	701426-02
701001-01	702001-06
701006-02	720001
701011-01	720006
701101-01	780001-01
701106-01	781001-02
701201-02	

DISTRICT SIX	
EXAMINED <u>February 14</u> 20 <u>06</u>	<u>John A. Thomas</u>
OPERATIONS ENGINEER	
EXAMINED <u>FEB 14</u> 20 <u>06</u>	<u>NR J...</u>
PROGRAM IMPLEMENTATION ENGINEER	
EXAMINED <u>February 21</u> 20 <u>06</u>	<u>William E. Martens</u>
PROGRAM DEVELOPMENT ENGINEER	

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

MIXTURE USES:	BIT. CONC. SURF. CSE.	BIT. CONC. BINDER	BIT. CONC. LEVELING BINDER	BIT. CONC. BASE COURSE/WIDENING	BIT. CONC. SURF. CSE.	BIT. CONC. LEVEL BINDER	INCIDENTAL BIT. SURF.	BITUMINOUS SHOULDERS
LOCATION	I 72 & RAMPS	I 72	RAMPS	RAMPS/OLD 36	Old 36	Old 36	SIDERoads & ENTRANCES	I 72, Old 36
AC/PG:	SBS PG 70-22	SBS PG 70-22	SBS PG 70-22	PG 58-22	PG 64-22	PG 64-22	PG 64-22	PG 58-22
RAP% (MAX):	0%	0%	0%	15%	15%	20%	15%	15%
DESIGN AIR VOIDS:	4 % @	4 % @	4 % @	2 % @	4 % @	4 % @	4 % @	2 % @
MIXTURE COMPOSITION: (GRADATION MIXTURE)	N DESIGN = 90	N DESIGN = 90	N DESIGN = 90	N DESIGN = 50	N DESIGN = 50	N DESIGN = 50	N DESIGN = 50	N DESIGN = 30
FRICITION AGGREGATE:	IL 9.5 OR 12.5	IL 19	IL 9.5	IL 19	IL 9.5 OR IL 12.5	IL 9.5	IL 9.5 OR IL 12.5	BAM MIX
	MIX "D"	N/A	N/A	N/A	MIX C	N/A	MIX C	N/A

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
GENERAL NOTES
 FAP 72
 SECTION (B6-10)RS-2
 SCOTT COUNTY

SCALE: VERT. : NOT TO SCALE
 DATE : NOVEMBER, 2003
 DRAWN BY JJB
 CHECKED BY VJM