

F.A. RT#	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			13	2
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- VARIOUS
- D9 CONT MAINT FY 06-1
- VARIOUS

INDEX OF SHEETS

GENERAL NOTES

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET, INDEX OF SHEETS AND HIGHWAY STANDARDS, GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	SCHEDULES - PAVEMENT MARKING; PAVEMENT PAY ITEMS
5	LOCATION MAP AND TYPICAL - ILL 142 AT ILL 13 NEAR EQUALITY.
6	LOCATION 1 - ILL. 142 DETAIL OF PAVEMENT MARKING LAYOUT
7	LOCATION 1 - ILL 142 PLAN DETAIL
8	LOCATION 1 - STAGED CONSTRUCTION
9	LOCATION MAP AND TYPICAL - HARRISBURG INTERSECTION OF ILL 13 AND US 45.
10	INTERSECTION DETAIL - HARRISBURG AT ILL 13 AND US 45.
11	LOCATION MAP AND TYPICAL - ANNA INTERSECTION OF ILL 146 AND MAIN ST.
12	INTERSECTION DETAIL - ANNA AT ILL 146 AND MAIN ST.

AT THE PCC INLAY LOCATIONS, PROPOSED SAW CUTS WILL BE SAWED TO MATCH EXISTING CUTS ON ADJACENT PAVEMENT.

THE PORTLAND CONCRETE CEMENT PAVEMENT 10" AT ILL. 142 SHALL BE CONSTRUCTED ACCORDING TO ART. 1020.05 FOR SPECIAL PATCHING MIXTURE. THE USE OF CALCIUM CHLORIDE SHALL BE ALLOWED IN THE MIX.

AT ALL LOCATIONS WHERE THE PROPOSED BITUMINOUS OR CONCRETE PAVEMENT JOINS AN EXISTING BITUMINOUS OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

CORE SURVEY AT HARRISBURG

ILL 13 Lt. Sta. 1076+09 - 2 3/4" Conc. over 15" Bituminous
 ILL 13 Sta. 1075 +65 - 3 1/4" Conc. over 4 3/4" Bit. on 7" Conc.
 US 45 Lt. Sta. 29+60 - 3" Conc. over 4 1/2" Bit. on 7 1/4" Conc.

BITUMINOUS SHOULDER REQUIREMENTS:

Location(s):	Bituminous Shoulders 14"
Mixture Use(s):	Bituminous Shoulders, Superpave
AC/PG:	PG58-22
RAP% (Max.):	50
Design Air Voids:	2.0%, 30 Gyration Superpave Design
Mixture Composition: (Gradation Mixture)	Bituminous Aggregate Mixture , Superpave
Friction Aggregate:	None

Commitments: None

HIGHWAY STANDARDS

420001-05	701306-01
420601-03	701311-02
420701-01	701201-02
482006-01	701701-04
606001-02	702001-04
606301-02	780001-01
701011-01	

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Approved By: *Mary C. Hamy*
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

DATE: July 7 2005

PLOT DATE: 6/29/2005
 FILE NAME: c:\p\m\m\98923\98923.dwg
 PLOT SCALE: 1/8"=1'-0"
 USER NAME: mcdonald