

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1625	09-00046-00-RS	COOK	11	7
FED. ROAD DIST. NO. 1		ILLINOIS	CONTRACT NO. 63307	



Date: 24-Apr-2009
Page 2 of 2
1945 E. 87th St
Chicago, IL 60617-2946
Phone (773) 721-2200
Fax (773) 721-2206

Field Report

Client: Flossmoor, Village of **Arrive Time:** 08:00 AM **Tolls:** **Office Use Only**
Project: Flossmoor Road / Dixie **Depart Time:** 12:30 PM **Parking:**
Project No.: Highway to Western **Hours On Site:** 4.5 **Mobilization:**
Contact: Bob Matthey **Add. Report Time:**
Company: **Delays:**
Phone: **Equipment:** Coring Equipment
Test Summary: Other **Weather:** 70 °F, Clear

Note: This report and test results are subject to review by the FTL Project Manager and are for informational purposes. Locations, elevations and depths may be estimated.

No deficiencies included in this report

Station 23+00
0 to 1.38" Bituminous Surface (B - 3)
1.38" to 3.38" Bituminous Binder
3.38" to 11.63" Concrete Pavement
11.63" to 14.63" Bituminous Binder

Station 18+00
0 to 1.75" Bituminous Surface (B - 2)
1.75" to 3.50" Bituminous Binder
3.50" to 11.13" Concrete Pavement
11.13" to 13.88" Bituminous Binder

Station 13+00
0 to 1.75" Bituminous Surface (B - 1)
1.75" to 3.25" Bituminous Binder
3.25" to 10.50" Concrete Pavement
10.50" to 15.75" Bituminous Binder

The results indicate total pavement thicknesses ranging from 13.88" to 16". The locations were all patched upon completion. This completed the investigation for today.

Please feel free to call with any questions or comments.

Technician Signature: *[Signature]*

Technician Printed Name: Glen Hodson

REVISIONS: GH 04/29/2009, GH 04/29/2009

Reviewed By: *[Signature]*

Reviewed By: Glen Hodson

POSTED DATE: 04/29/2009



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On April 24, 2009, a coring of pavement was performed at the above project. The focus of this coring was to determine the pavement thickness and composition. The investigation was performed on Flossmoor Road between Dixie Highway and Western Ave.

A 3" diameter diamond core drill was utilized to remove samples of the pavement for thickness determination at 6 locations. Measurements of the various pavement material was then performed and recorded. The thickness results and locations are as follows:

Station 35+50 WB Lanes (Moved 50' West to avoid traffic)
0 to 1.75" Bituminous Surface (B - 6)
1.75" to 4.75" Bituminous Binder
4.75" to 13.25" Concrete Pavement
13.25" to 15.75" Bituminous Binder

Station 33+00
0 to 1.75" Bituminous Surface (B - 5)
1.75" to 5.0" Bituminous Binder
5" to 11.31" Concrete Pavement
11.31" to 14.06" Bituminous Binder

Station 28+00 (Moved 3' North from Original Location)
0 to 1.75" Bituminous Surface (B - 4)
1.75" to 4.25" Bituminous Binder
4.25" to 11.50" Concrete Pavement
11.50" to 16.0" Bituminous Binder

Technician Signature: *[Signature]*

Technician Printed Name: Glen Hodson

REVISIONS: GH 04/29/2009, GH 04/29/2009

Reviewed By: *[Signature]*

Reviewed By: Glen Hodson

POSTED DATE: 04/29/2009

ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-002235

