

State Materials Office
5007 Northeast 39th Avenue, Gainesville, FL 32609
Phone (352) 955-6600, Fax (352) 955-2914

Memorandum

DATE: June 19, 2006

TO: **Third District Materials Engineer**

FROM: Richard G. Roberts, Assistant Bituminous Laboratory Coordinator

SUBJECT: Proposed Recycle F.P.N.: **416932-1-52-01**
FAP No.: **N/A**
State Road: **10**
County: **Holmes**
From M.P. **21.814** to M.P. **23.762**

At your request, tests were performed on the subject project to determine the composition of existing pavement. A summary of the results is attached.

Please note that these roadway core test results are for informational purposes only and are not to be considered as a guarantee of the pavement composition other than at the locations identified in this summary.

If we can be of further assistance in developing the project, please let us know.

RGR

Attachment(s)

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: June 19, 2006

Milling Depth : 2.00 in.

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F. P. N. : 416932-1-52-01	S.R. No.: 10	Notes
F. A. P. No. : N/A	From : Beginning of 4 lane W. of Bonifay	
County : Holmes	To : End of 4 lane E. of Bonifay	
No. of Lanes : 4 @ 12'	Beg M.P. : 21.814 End M.P. : 23.762	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves										% Bitumer
			FC1	S	T1	SA	T2	SA	SBRM		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50	No. 100	No. 200	
1	22.301	R2	1.00	1.00	1.50	---	---	---	---	3.50	100.00	100.00	95.29	73.72	54.67	41.60	31.70	19.28	9.01	5.01	5.79
2	23.275	R2	1.00	2.00	---	---	---	---	1.80	4.80	100.00	100.00	96.88	71.66	52.21	39.60	30.20	19.00	9.73	5.79	5.95
3	23.275	L1	1.10	1.50	---	---	---	---	0.50	3.10	100.00	100.00	97.92	72.38	54.95	42.80	32.47	20.24	10.16	5.66	5.98
4	23.301	L1	1.10	0.80	---	0.70	2.70	1.30	0.50	7.10	100.00	100.00	97.88	77.23	58.36	43.29	31.88	19.54	9.67	5.52	6.40
5	22.922	R1	0.80	2.30	---	---	---	---	2.00	5.10	100.00	100.00	98.15	71.80	52.80	39.82	29.73	18.26	8.97	5.09	6.64
6	23.572	R1	0.80	2.10	---	0.50	---	---	0.60	4.00	100.00	100.00	97.70	74.94	55.46	42.59	32.59	19.87	9.83	6.06	5.97
7	23.572	L2	1.40	0.90	---	---	---	---	0.50	2.80	100.00	100.00	97.51	73.74	55.50	43.15	33.46	20.58	9.98	5.89	6.00
8	22.922	L2	1.10	---	---	1.80	---	---	0.50	3.40	100.00	100.00	98.03	77.84	57.79	44.29	34.34	21.56	11.44	7.27	6.60

Remarks : _____
