

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

Memorandum

DATE: November 8, 2004

TO: **Second District Materials Engineer**

FROM: Richard G. Roberts, Assistant Bituminous Laboratory Coordinator

SUBJECT: Proposed Recycle F.P.N.: **210889-3-52-01**
FAP No.: **N/A**
State Road: **55**
County: **Taylor**
From M.P. **7.809** to M.P. **24.844**

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: November 8, 2004

Milling Depth : 3.00 in.

Page: 2 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves										% Bitumer	
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50	No. 100	No. 200		
1	7.900	R1	0.40	5.30	---	1.70	---	0.60	---	8.00												
2	8.300	R1	0.60	6.60	0.90	1.60	---	0.70	---	10.40												
3	8.600	R1	0.60	8.70	1.00	1.40	---	0.90	---	12.60	98.87	95.92	90.94	67.68	49.62	39.99	33.05	25.86	15.42	7.03	7.29	
4	8.900	R1	0.50	5.30	1.00	2.20	---	0.60	---	9.60												
5	9.300	R1	0.60	9.00	0.80	1.60	---	0.60	---	12.60												
6	9.600	R1	0.50	8.10	0.90	0.90	---	0.50	---	10.90	100.00	97.81	93.22	72.49	54.42	44.19	36.75	28.99	17.45	7.26	8.98	
7	9.900	R1	0.50	8.90	1.00	1.50	---	0.60	---	12.50												
8	10.300	R1	0.60	7.00	1.00	1.20	---	0.60	---	10.40												
9	10.600	R1	0.40	8.80	0.80	1.10	---	0.70	---	11.80	100.00	96.64	91.47	71.43	53.02	42.54	34.90	26.92	16.54	7.09	7.55	
10	10.900	R1	0.60	7.00	0.90	1.40	---	0.60	---	10.50												
11	11.300	R1	0.30	8.00	0.80	2.10	---	0.70	---	11.90												
12	11.600	R1	0.50	7.70	1.10	1.10	---	0.60	---	11.00	99.10	96.34	89.73	66.28	49.29	39.90	33.43	26.13	15.87	6.91	7.00	
13	11.900	R1	0.50	8.70	1.00	2.80	---	0.70	---	13.70												
14	12.300	R1	0.60	7.10	1.00	2.10	---	0.60	---	11.40												
15	12.600	R1	0.50	7.20	1.00	2.00	---	0.70	---	11.40	100.00	98.36	90.98	68.08	50.65	41.18	34.00	26.78	17.39	7.42	7.75	
16	12.900	R1	0.50	5.10	1.00	3.20	---	0.60	---	10.40												
17	13.300	R1	0.50	9.30	1.30	2.40	---	0.60	---	14.10												
18	13.600	R1	0.50	7.80	0.90	1.80	---	---	---	11.00	99.14	98.06	92.15	68.79	51.46	42.28	34.86	27.05	16.86	6.90	8.21	
19	13.900	R1	0.40	5.90	1.00	2.30	---	0.60	---	10.20												
20	14.300	R1	0.60	5.10	0.90	1.70	---	0.50	---	8.80												
21	14.600	R1	0.30	7.10	0.70	1.70	---	0.70	---	10.50	100.00	99.64	94.88	74.04	55.54	44.31	36.74	27.50	16.35	6.77	8.16	
22	14.900	R1	0.50	7.80	1.10	1.50	---	0.60	---	11.50												
23	15.300	R1	0.50	9.20	1.00	1.20	---	1.10	---	13.00												
24	15.600	R1	0.60	7.20	0.90	1.40	---	0.70	---	10.80	99.21	95.33	89.76	68.17	49.88	40.28	33.15	26.06	16.72	7.17	7.19	
25	15.900	R1	0.30	5.00	1.20	2.20	---	1.00	---	9.70												

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 3.00 in.

Page: 3 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves										% Bitumer	
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50	No. 100	No. 200		
26	16.300	R1	0.60	8.20	0.80	1.60	---	0.70	---	11.90												
27	16.600	R1	0.50	10.20	1.00	1.80	---	0.60	---	14.10	100.00	97.14	92.49	65.51	47.98	38.98	33.24	26.35	15.56	6.32	7.83	
28	16.900	R1	0.50	5.70	---	1.70	---	0.60	---	8.50												
29	17.300	R1	0.40	7.20	---	---	---	0.70	---	8.30												
30	17.600	R1	0.40	7.30	---	3.70	---	0.70	---	12.10	100.00	99.56	93.91	71.30	52.17	40.51	32.76	25.66	16.15	6.75	7.84	
31	17.900	R1	0.50	7.30	---	1.10	---	0.60	---	9.50												
32	18.300	R1	0.50	6.30	---	---	---	0.70	---	7.50												
33	18.600	R1	0.50	5.70	---	0.50	---	0.60	---	7.30	100.00	99.34	92.26	68.09	479.17	38.26	30.94	24.70	16.41	7.09	8.25	
34	18.900	R1	0.50	6.00	---	0.60	---	0.50	---	7.60												
35	19.300	R1	0.40	6.60	---	0.60	---	0.60	---	8.20												
36	19.600	R1	0.60	5.00	---	---	---	0.20	---	5.80	98.98	98.39	93.51	65.21	41.42	38.05	31.46	25.44	16.54	6.73	7.49	
37	19.900	R1	0.30	6.20	---	0.60	---	0.40	---	7.50												
38	20.300	R1	0.20	3.40	---	---	---	0.50	---	4.10												
39	20.600	R1	0.30	6.20	---	0.40	---	0.40	---	7.30	100.00	99.34	93.24	70.81	52.97	41.01	33.14	26.52	17.53	7.21	8.40	
40	20.900	R1	0.50	4.70	---	0.70	---	0.50	---	6.40												
52	8.100	L1	0.30	6.00	---	---	---	0.80	---	7.10												
53	8.400	L1	0.40	4.40	---	---	---	0.90	---	5.70												
54	8.700	L1	0.30	5.20	---	---	---	1.30	---	6.80	100.00	99.54	91.85	68.64	51.47	40.63	33.24	26.65	17.11	7.38	8.34	
55	9.100	L1	0.50	4.70	---	---	---	1.30	---	6.50												
56	9.400	L1	0.50	4.50	---	---	---	1.50	---	6.50												
57	9.700	L1	0.40	4.50	---	---	---	1.00	---	5.90	100.00	99.44	92.59	67.84	49.82	38.28	31.04	25.17	16.88	7.54	7.82	
58	10.100	L1	0.30	5.50	---	---	---	0.60	---	6.40												
59	10.900	L1	0.50	4.00	---	---	---	1.00	---	5.50												
60	10.700	L1	0.50	4.00	---	---	---	1.00	---	5.50	100.00	98.05	97.80	66.75	50.34	40.40	34.03	27.69	17.93	7.05	8.16	
61	11.100	L1	0.50	4.30	---	---	---	1.00	---	5.80												

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 3.00 in.

Page: 4 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves										% Bitumer	
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50	No. 100	No. 200		
62	11.400	L1	0.60	4.60	---	---	0.70	---	---	5.90												
63	11.300	L1	0.50	5.40	---	---	0.90	---	---	6.80	100.00	91.34	93.99	72.18	52.86	41.66	34.58	28.16	18.18	7.24	8.40	
64	12.100	L1	0.50	3.80	---	---	0.60	---	---	4.90												
65	12.400	L1	0.40	4.50	---	---	0.90	---	---	5.80												
66	12.700	L1	0.70	5.00	---	---	0.60	---	---	6.30	99.04	97.82	92.17	67.15	48.02	37.53	31.28	25.41	15.58	6.25	7.73	
67	13.100	L1	0.50	4.60	---	---	0.90	---	---	6.00												
68	13.400	L1	0.80	4.20	---	---	1.20	---	---	6.20												
69	13.700	L1	0.30	5.30	---	---	1.00	---	---	6.60	100.00	98.70	90.83	64.09	42.77	32.12	26.28	20.85	13.61	6.54	7.95	
70	14.100	L1	0.30	5.20	---	---	0.70	---	---	6.20												
71	14.400	L1	0.50	5.70	---	---	0.80	---	---	7.00												
72	14.700	L1	0.30	5.50	---	---	1.00	---	---	6.80	100.00	98.25	91.44	68.51	49.77	38.87	31.99	25.62	16.47	7.07	7.80	
73	15.100	L1	0.30	5.10	---	---	1.10	---	---	6.50												
74	15.400	L1	0.30	5.80	---	---	1.00	---	---	7.10												
75	15.700	L1	0.40	6.50	---	---	0.50	---	---	7.40	100.00	99.60	92.54	70.20	52.54	41.83	34.63	28.00	18.54	7.72	7.66	
76	16.100	L1	0.30	4.10	---	---	1.40	---	---	5.80												
77	16.400	L1	0.40	3.40	---	---	1.60	---	---	5.40												
78	16.700	L1	0.70	2.60	---	---	1.80	---	---	5.10	100.00	99.59	92.51	66.62	49.44	39.23	33.21	27.25	17.34	7.26	7.71	
79	17.100	L1	0.50	3.00	---	---	2.20	---	---	5.70												
80	17.400	L1	0.50	3.00	---	---	1.90	---	---	5.40												
81	17.700	L1	0.50	3.20	---	---	1.70	---	---	5.40	100.00	98.89	93.30	69.99	56.67	41.89	34.39	25.39	15.29	6.36	7.80	
82	18.100	L1	0.40	2.60	---	---	1.00	---	---	4.00												
83	18.400	L1	0.40	3.40	---	---	1.10	---	---	4.90												
84	18.700	L1	0.50	3.40	---	---	1.20	---	---	5.10	100.00	99.01	91.12	67.11	50.66	39.54	33.19	27.19	17.01	6.76	7.62	
85	19.100	L1	0.40	2.80	---	---	1.10	---	---	4.30												
86	19.400	L1	0.30	2.30	---	---	1.00	---	---	3.60												

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 3.00 in.

Page: 5 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves										% Bitumer
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50	No. 100	No. 200	
87	19.700	L1	0.30	2.40	---	---	1.20	---	---	3.90	100.00	99.45	95.37	75.20	55.86	43.15	36.37	29.71	17.31	6.90	8.11
88	20.100	L1	0.30	3.40	---	---	0.90	---	---	4.60											
89	20.400	L1	0.30	3.30	---	---	1.00	---	---	4.60											
90	20.700	L1	0.50	2.80	---	---	1.20	---	---	4.50	100.00	98.59	93.83	71.73	52.84	41.19	34.70	28.62	18.08	7.12	7.94
91	21.100	L1	0.20	3.40	---	---	0.80	---	---	4.40											
103	8.100	R2	0.50	2.50	---	---	1.00	---	---	4.00											
104	8.400	R2	0.50	3.80	0.90	1.70	1.70	---	---	8.60											
105	8.700	R2	0.40	4.80	---	---	---	---	---	5.20	100.00	98.51	94.20	72.89	54.50	44.15	36.48	28.72	17.87	8.58	7.37
106	9.100	R2	0.50	2.30	2.50	2.80	---	0.60	---	8.70											
107	9.400	R2	0.20	3.70	---	---	---	---	---	3.90											
108	9.700	R2	0.60	4.40	1.00	1.40	---	0.80	---	8.20	100.00	98.18	94.09	68.62	49.38	40.06	32.67	24.90	12.37	6.56	7.72
109	10.100	R2	0.60	4.00	---	---	---	---	---	4.60											
110	10.400	R2	0.40	6.50	1.00	2.30	---	0.70	---	10.90											
111	10.700	R2	0.40	5.50	---	---	---	---	---	5.90	100.00	97.34	92.10	69.58	51.16	41.65	34.17	26.37	16.68	7.73	7.95
112	11.100	R2	0.60	5.60	0.90	2.10	---	0.60	---	9.80											
113	11.400	R2	0.40	4.80	1.10	2.80	---	0.70	---	9.80											
114	11.700	R2	0.60	5.80	0.90	2.80	---	0.70	---	10.80	100.00	98.26	95.00	72.66	53.13	42.77	35.39	27.66	17.20	7.76	7.68
115	12.100	R2	0.50	7.50	0.70	2.70	---	1.10	---	12.50											
116	12.400	R2	0.60	5.50	---	---	---	---	---	6.10											
117	12.700	R2	0.60	5.70	1.10	2.70	---	0.60	---	10.70	100.00	96.83	91.32	65.43	47.28	38.79	32.04	24.78	15.30	6.75	7.51
118	13.100	R2	0.40	4.80	1.50	1.50	---	1.70	---	9.90											
119	13.400	R2	0.60	4.60	1.30	2.50	---	0.70	---	9.70											
120	13.700	R2	0.40	5.60	1.00	2.30	---	0.70	---	10.00	98.04	98.64	93.65	68.49	49.84	40.55	33.58	26.00	15.20	6.47	7.11
121	14.100	R2	0.30	5.50	1.00	2.90	---	0.70	---	10.40											
122	14.400	R2	0.30	5.50	0.80	2.00	---	0.80	---	9.40											

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 3.00 in.

Page: 6 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves										% Bitumer
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50	No. 100	No. 200	
123	14.700	R2	0.40	5.50	---	---	---	---	---	5.90	100.00	97.57	91.58	68.90	52.26	42.54	35.59	27.94	16.74	7.94	7.90
124	15.100	R2	0.50	7.00	1.10	2.90	---	0.60	---	12.10											
125	15.400	R2	0.40	6.80	---	---	---	---	---	7.20											
126	15.700	R2	0.30	6.80	0.80	2.00	---	0.90	---	10.80	100.00	99.58	94.38	71.88	54.02	43.72	36.95	29.37	17.85	7.10	8.15
127	16.100	R2	0.40	7.50	0.80	1.80	---	1.20	---	11.70											
128	16.400	R2	0.40	6.60	0.90	1.20	---	0.70	---	9.80											
129	16.700	R2	0.30	5.50	1.00	1.70	---	0.80	---	9.30	100.00	95.88	91.70	69.64	52.40	56.01	36.65	28.49	16.18	6.18	7.77
130	17.100	R2	0.60	3.60	---	2.80	---	0.60	---	7.60											
131	17.400	R2	0.50	2.70	---	0.80	---	0.80	---	4.80											
132	17.700	R2	0.40	3.90	---	2.20	---	0.70	---	7.20	100.00	99.80	94.55	70.51	52.68	41.49	33.39	27.24	17.67	7.46	8.54
133	18.100	R2	0.30	4.70	---	0.90	---	---	---	5.90											
134	18.400	R2	0.70	3.90	---	---	---	---	---	4.60											
135	18.700	R2	0.30	2.90	---	0.90	---	0.70	---	4.80	100.00	98.56	93.18	69.83	51.46	40.02	33.34	27.22	16.48	7.14	7.82
136	19.100	R2	0.50	2.90	---	0.60	---	0.50	---	4.50											
137	19.400	R2	0.50	3.80	---	2.50	---	0.40	---	7.20											
138	19.700	R2	0.60	3.20	---	0.60	---	0.40	---	4.80	100.00	99.57	91.07	66.79	48.46	37.83	32.07	26.49	15.83	6.49	7.93
139	20.100	R2	0.40	4.10	---	---	---	---	---	4.50											
140	20.400	R2	0.50	3.20	---	---	---	0.50	---	4.20											
141	20.700	R2	0.40	3.30	---	1.30	---	0.60	---	5.60	100.00	97.42	89.09	65.74	49.13	35.35	32.63	27.12	16.13	7.15	7.18
142	21.100	R2	0.30	3.40	---	0.70	---	0.60	---	5.00											
154	2.900	L2	0.40	4.50	---	---	1.30	---	---	6.20											
155	8.300	L2	0.40	4.10	---	---	1.00	---	---	5.50											
156	8.600	L2	0.50	4.00	---	---	1.20	---	---	5.70	100.00	93.34	91.56	67.93	49.63	39.55	32.88	25.23	15.06	6.85	7.24
157	8.900	L2	0.50	3.50	---	---	1.30	---	---	5.30											
158	9.300	L2	0.50	4.10	---	---	0.70	---	---	5.30											

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 3.00 in.

Page: 7 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves										% Bitumer
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50	No. 100	No. 200	
159	9.600	L2	0.50	3.10	---	---	1.50	---	---	5.10	100.00	96.69	92.63	69.96	52.35	41.11	33.83	26.86	17.17	7.69	8.10
160	9.900	L2	0.50	3.90	---	---	1.40	---	---	5.80											
161	10.300	L2	0.60	4.10	---	---	1.10	---	---	5.80											
162	10.600	L2	0.60	4.50	---	---	1.00	---	---	6.10	98.56	98.02	92.75	66.17	48.03	37.82	31.62	25.75	16.86	7.31	8.37
163	10.900	L2	0.30	4.10	---	---	0.90	---	---	5.30											
164	11.300	L2	0.50	4.40	---	---	0.60	---	---	5.50											
165	11.600	L2	0.20	2.80	---	---	2.00	---	---	5.00	100.00	97.99	93.28	70.54	51.22	40.38	34.13	27.51	16.92	7.17	7.93
166	11.900	L2	0.50	3.50	---	---	2.10	---	---	6.10											
167	12.300	L2	0.30	3.80	---	---	1.10	---	---	5.20											
168	12.600	L2	0.50	5.30	---	---	1.00	---	---	6.80	100.00	98.14	93.73	67.87	49.97	38.73	31.51	24.91	15.60	6.48	8.09
169	12.900	L2	0.50	4.10	---	---	1.70	---	---	6.30											
170	13.300	L2	0.60	3.10	---	---	2.30	---	---	6.00											
171	13.600	L2	0.50	4.10	---	---	0.80	---	---	5.40	100.00	96.88	90.27	66.42	48.60	38.38	31.73	25.06	16.11	6.82	8.08
172	13.900	L2	0.50	5.20	---	---	0.90	---	---	6.60											
173	14.300	L2	0.50	4.80	---	---	0.70	---	---	6.00											
174	14.600	L2	0.50	4.20	---	---	0.60	---	---	5.30	100.00	97.06	89.69	67.75	49.89	40.32	34.46	27.70	15.59	6.61	7.51
175	14.900	L2	0.50	4.50	---	---	1.20	---	---	6.20											
176	15.300	L2	0.50	4.50	---	---	1.20	---	---	6.20											
177	15.600	L2	0.50	4.50	---	---	1.20	---	---	6.20	100.00	97.55	92.55	66.93	49.15	39.28	33.00	26.47	16.17	6.78	7.78
178	15.900	L2	0.70	5.80	---	---	0.90	---	---	7.40											
179	16.300	L2	0.50	2.20	---	---	1.20	---	---	3.90											
180	16.600	L2	0.60	2.80	---	---	1.50	---	---	4.90	99.01	97.25	98.91	63.90	46.98	37.91	32.19	26.30	16.00	6.45	7.98
181	16.900	L2	0.70	3.70	---	---	0.80	---	---	5.20											
182	17.300	L2	0.90	3.00	---	---	1.30	---	---	5.20											
183	17.600	0.5	2.80	---	---	---	0.90	---	---	4.20	100.00	99.26	93.35	68.91	50.74	40.30	33.63	25.72	15.01	6.34	7.75

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 3.00 in.

Page: 8 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves										% Bitumer	
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50	No. 100	No. 200		
184	17.900	L2	0.50	2.90	---	---	0.60	---	---	4.00												
185	18.300	L2	0.60	2.50	---	---	0.70	---	---	3.80												
186	18.600	L2	0.70	3.50	---	---	---	---	---	4.20	100.00	98.80	91.92	65.88	48.11	38.71	32.11	25.70	15.82	6.84	7.71	
187	18.900	L2	0.50	2.00	---	---	1.50	---	---	4.00												
188	19.300	L2	0.50	2.30	---	---	1.00	---	---	3.80												
189	19.600	L2	0.40	2.40	---	---	0.90	---	---	3.70	100.00	97.39	90.94	66.71	46.68	38.60	32.82	26.95	16.52	6.72	7.48	
190	19.900	L2	0.30	2.80	---	---	1.90	---	---	5.00												
191	20.300	L2	0.50	2.80	---	---	0.70	---	---	4.00												
192	20.600	L2	0.60	3.00	---	---	1.20	---	---	4.80	100.00	97.91	91.40	64.42	46.82	36.54	30.61	24.91	14.82	6.59	7.68	
193	20.900	L2	0.40	2.90	---	---	0.80	---	---	4.10												
205	8.100	IR	0.50	1.10	---	---	---	---	---	1.60												
206	9.100	IR	0.60	0.80	---	---	---	---	---	1.40												
207	10.100	IR	0.50	11.50	---	---	1.80	---	---	13.80												
208	11.100	IR	0.50	11.00	1.00	1.30	---	0.70	---	14.50												
209	12.100	IR	0.50	1.60	---	---	---	---	---	2.10												
210	13.100	IR	0.30	0.50	---	---	---	---	---	0.80												
211	14.100	IR	0.40	2.70	---	---	---	---	---	3.10												
212	15.100	IR	0.50	0.70	---	---	---	---	---	1.20												
213	16.100	IR	0.80	2.10	---	---	---	---	---	2.90												
214	17.100	IR	0.50	1.10	---	---	---	---	---	1.60												
215	18.100	IR	0.90	0.70	---	---	---	---	---	1.60												
216	19.100	IR	1.00	1.10	---	---	---	---	---	2.10												
217	20.100	IR	0.40	1.50	---	---	---	---	---	1.90												
218	21.100	IR	0.50	1.10	---	---	---	---	---	1.60												
222	7.900	IL	0.50	2.00	---	---	---	---	---	2.50												

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 3.00 in.

Page: 9 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves								% Bitumer		
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50		No. 100	No. 200
223	8.900	IL	0.40	1.40	---	---	---	---	---	1.80											
224	9.900	IL	0.40	1.30	---	---	---	---	---	1.70											
225	10.900	IL	0.40	1.20	---	---	---	---	---	1.60											
226	11.900	IL	0.60	1.20	---	---	---	---	---	1.80											
227	12.900	IL	1.20	1.30	---	---	---	---	---	2.50											
228	13.900	IL	0.50	1.10	---	---	---	---	---	1.60											
229	14.900	IL	0.40	1.00	---	---	---	---	---	1.40											
230	15.900	IL	0.30	1.60	---	---	---	---	---	1.90											
231	16.900	IL	0.50	0.80	---	---	---	---	---	1.30											
232	17.900	IL	0.90	1.30	---	---	---	---	---	2.20											
233	18.900	IL	0.30	1.30	---	---	---	---	---	1.60											
234	19.900	IL	0.40	0.80	---	---	---	---	---	1.20											
235	20.900	IL	0.40	1.30	---	---	---	---	---	1.70											
239	8.600	OR	0.50	3.50	---	---	---	---	---	4.00											
240	9.600	OR	0.40	3.10	---	---	---	---	---	3.50											
241	10.600	OR	0.40	3.60	---	---	---	---	---	4.00											
242	11.600	OR	0.40	4.50	---	---	---	---	---	4.90											
243	12.600	OR	0.30	4.20	2.80	---	---	---	---	7.30											
244	13.600	OR	0.50	1.90	---	3.00	---	---	---	5.40											
245	14.600	OR	0.50	2.00	---	2.50	---	---	---	5.00											
246	15.600	OR	0.50	2.10	---	3.50	---	---	---	6.10											
247	16.600	OR	0.40	1.30	---	2.50	---	---	---	4.20											
248	17.600	OR	0.40	2.70	---	---	---	---	---	3.10											
249	18.600	OR	0.50	2.00	---	---	---	---	---	2.50											
250	19.600	OR	0.50	2.70	---	---	---	---	---	3.20											

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 3.00 in.

Page: 10 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves								% Bitumer		
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50		No. 100	No. 200
251	20.600	OR	0.30	1.40	---	---	---	---	---	1.70											
256	8.400	OL	0.30	0.90	---	---	---	---	---	1.20											
257	9.400	OL	0.60	1.10	---	---	---	---	---	1.70											
258	10.400	OL	1.80	2.20	---	---	---	---	---	4.00											
259	11.400	OL	0.60	0.70	---	---	---	---	---	1.30											
260	12.400	OL	0.40	0.70	---	---	---	---	---	1.10											
261	13.400	OL	0.40	0.60	---	---	---	---	---	1.00											
262	14.400	OL	0.30	0.50	---	---	---	---	---	0.80											
263	15.400	OL	0.30	0.90	---	---	---	---	---	1.20											
264	16.400	OL	0.30	0.90	---	---	---	---	---	1.20											
265	17.400	OL	0.30	0.80	---	---	---	---	---	1.10											
266	18.400	OL	0.40	1.10	---	---	---	---	---	1.50											
267	19.400	OL	0.70	0.60	---	---	---	---	---	1.30											
268	20.400	OL	0.80	1.10	---	---	---	---	---	1.90											

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 2.00 in.

Page: 11 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves										% Bitumer	
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50	No. 100	No. 200		
41	21.300	R1	0.50	2.70	---	---	1.20	---	---	4.40												
42	21.600	R1	0.30	1.60	---	---	1.10	---	---	3.00	100.00	100.00	98.06	69.60	53.25	43.28	35.21	24.82	13.60	8.87	7.82	
43	21.900	R1	0.40	1.90	---	---	1.80	---	---	4.10												
44	22.300	R1	0.60	2.50	---	---	1.10	---	---	4.20												
45	22.600	R1	0.90	2.50	---	---	2.10	---	---	5.50	99.44	99.00	92.94	55.70	37.57	28.61	22.85	16.47	10.01	4.93	6.72	
46	22.900	R1	0.70	2.40	---	---	2.20	---	---	5.30												
47	23.300	R1	0.50	7.30	1.00	2.00	---	0.60	---	11.40												
48	23.600	R1	0.40	6.80	0.80	2.50	---	0.70	---	11.20	100.00	99.33	92.84	69.27	49.81	38.38	30.37	27.41	12.45	5.83	7.01	
49	23.900	R1	0.50	5.50	1.00	2.70	---	0.60	---	10.30												
50	24.300	R1	0.60	5.70	0.60	1.90	---	0.60	---	9.40												
51	24.600	R1	0.70	2.90	0.90	---	1.60	---	---	6.10	100.00	98.14	91.22	62.09	43.44	33.91	27.36	19.58	11.56	5.40	7.38	
92	21.400	L1	0.50	2.50	---	---	2.10	---	---	5.10												
93	21.700	L1	0.50	3.50	---	---	0.90	---	---	4.90	98.52	96.78	91.35	67.24	49.16	37.78	30.35	21.70	12.68	6.31	7.56	
94	22.100	L1	0.40	5.90	0.80	1.40	---	0.60	---	9.10												
95	22.400	L1	0.40	7.60	0.70	2.40	---	0.70	---	11.80												
96	22.700	L1	0.40	4.30	0.80	2.90	0.50	---	---	8.90	98.93	96.34	92.32	70.75	51.42	38.83	30.82	21.74	12.51	5.68	7.70	
97	23.100	L1	0.50	2.70	---	---	1.50	---	---	4.70												
98	23.400	L1	0.60	1.90	---	---	2.00	---	---	4.50												
99	23.700	L1	0.60	2.70	---	---	1.60	---	---	4.90	99.12	97.96	91.85	64.04	44.81	34.69	28.15	20.53	12.29	5.50	7.17	
100	24.100	L1	0.70	2.80	---	---	1.10	---	---	4.60												
101	24.400	L1	0.40	2.40	---	---	2.10	---	---	4.90												
102	24.600	L1	0.90	2.60	---	---	1.70	---	---	5.20	98.33	97.36	93.34	57.52	40.27	31.54	25.90	19.11	11.52	5.55	7.00	
143	21.400	R2	0.80	3.20	---	---	0.70	---	---	4.70												
144	21.700	R2	0.70	3.10	---	---	0.80	---	---	4.60	100.00	99.00	93.40	60.71	41.83	32.43	25.93	15.56	10.89	5.77	7.45	
145	22.100	R2	0.50	2.20	---	---	1.20	---	---	3.90												

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 2.00 in.

Page: 12 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves										% Bitumer	
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50	No. 100	No. 200		
146	22.400	R2	0.40	2.60	---	---	1.50	---	---	4.50												
147	22.700	R2	0.50	2.10	---	---	1.40	---	---	4.00	97.61	97.29	92.31	64.03	44.56	31.20	27.46	19.71	11.80	5.24	7.22	
148	23.100	R2	0.60	2.80	---	---	1.50	---	---	4.90												
149	23.400	R2	0.80	5.50	---	1.50	---	0.70	---	8.50												
150	23.700	R2	0.60	4.20	---	2.10	---	0.60	---	7.50	100.00	99.81	93.93	61.14	42.10	32.62	26.69	19.64	11.73	5.45	7.16	
151	24.100	R2	0.30	4.70	---	1.10	---	0.70	---	6.80												
152	24.400	R2	0.30	4.20	---	3.50	---	1.50	---	9.50												
153	24.800	R2	0.50	2.40	1.10	---	1.40	---	---	5.40	100.00	99.39	94.92	66.11	45.72	34.09	26.47	18.41	10.86	4.88	6.47	
194	21.300	L2	0.40	2.40	---	---	1.20	---	---	4.00												
195	21.600	L2	0.50	3.90	---	---	1.00	---	---	5.40	98.45	96.77	97.22	65.31	45.44	34.10	26.65	18.07	9.40	3.56	7.04	
196	21.900	L2	0.50	3.10	---	1.90	---	0.60	---	6.10												
197	23.300	L2	0.50	2.50	---	---	---	---	---	3.00												
198	22.600	L2	0.50	2.00	0.90	2.30	---	0.60	---	6.30	100.00	97.23	90.62	66.72	46.68	34.67	27.59	19.54	11.16	4.82	6.98	
199	22.900	L2	0.60	2.00	---	---	2.00	---	---	4.60												
200	23.300	L2	0.90	2.20	---	---	1.90	---	---	5.00												
201	23.600	L2	0.50	2.30	---	---	1.20	---	---	4.00	100.00	99.39	90.34	62.24	43.36	32.10	25.37	17.83	9.94	4.20	7.28	
202	23.900	L2	0.30	3.50	---	---	1.50	---	---	5.30												
203	24.300	L2	0.30	3.00	---	---	1.70	---	---	5.00												
204	24.600	L2	0.40	1.90	---	---	1.40	---	---	3.70	100.00	98.48	91.11	67.08	46.67	35.07	27.35	18.90	10.05	3.50	8.05	
219	22.100	IR	1.00	0.70	---	---	---	---	---	1.70												
220	23.100	IR	1.40	1.50	---	---	---	---	---	2.90												
221	24.100	IR	1.00	1.50	---	---	---	---	---	2.50												
236	21.900	IL	0.90	1.30	---	---	---	---	---	2.20												
237	22.900	IL	0.70	1.90	---	---	---	---	---	2.60												
238	23.900	IL	0.70	1.00	---	---	---	---	---	1.70												

Remarks : _____

State of Florida Department of Transportation
Pavement Composition Data Sheet

Revised 03/01

Date: November 8, 2004

Milling Depth : 2.00 in.

Page: 13 of 13

F. P. N. : 210889-3-52-01	S.R. No.: 55	Notes
F. A. P. No. : N/A	From : 7.8 N. of C/L	
County : Taylor	To : Fen Holloway River	
No. of Lanes : 4	Beg M.P. : 7.809 End M.P. : 24.844	

Core No.	M.P.	Lane	Pavement Layers (in.)							Core Length (in.)	Percent Passing Sieves								% Bitumen		
			FC2	S-1	T-1	T-2	Bind	ST	---		3/4 in.	1/2 in.	3/8 in.	No. 4	No. 8	No. 16	No. 30	No. 50		No. 100	No. 200
252	21.600	OR	0.30	0.90	---	---	---	---	---	1.20											
253	22.600	OR	0.60	1.10	---	---	---	---	---	1.70											
254	23.600	OR	1.80	2.20	---	---	---	---	---	4.00											
255	24.600	OR	0.60	0.70	---	---	---	---	---	1.30											
269	21.400	OL	1.50	0.60	---	---	---	---	---	2.10											
270	22.400	OL	1.00	1.70	---	---	---	---	---	2.70											
271	23.400	OL	0.50	1.00	---	---	---	---	---	1.50											
272	24.400	OL	0.50	0.80	---	---	---	---	---	1.30											

Remarks : _____
