

# 441534-1 / MANATEE COUNTY

## SR 41 / US 301

MAINLINE						TOTAL ASPHALT THICKNESS	CRACK	SUBSOILS			
CORE	MP	LANE	W/P	FC-3	TYPE S			LR	SHELL	STAB	COMMENTS
1	5.191	R1	N	0.8	2.2	3	3	13		12	
2	5.883	R1	N	1	2.3	3.3		12.5		12	
3	6.411	R1	Y	1	3.3	4.3	4.3	11.5		12	
4	4.905	R2	Y	1	3.2	4.2	2.4	14.5		12	
5	5.600	R2	Y	0.8	2.3	3.1	3.1	13		12	
6	6.210	R2	Y	0.8	2.4	3.2	3.2	13.5		12	
7	5.072	L1	N	1	2.5	3.5			12.5	12	
8	5.770	L1	N	0.9	2.7	3.6		9.5		12	
9	6.400	L1	N	0.9	3.1	4			12	12	
10	4.900	L2	N	1.3	3	4.3	4.3		12	12	
11	5.550	L2	Y	1.1	2.9	4	4	11.5		12	
12	6.329	L2	Y	1.2	2.7	3.9	1.2	11.5		12	
AVG				0.98	2.72	3.70	3.19	12.28	12.17	12.00	

SHOULDERS/BIKE LANES						TOTAL ASPHALT THICKNESS	CRACK	SUBSOILS			
CORE	MP	LANE	W/P	FC-3	TYPE S			LR	SHELL	STAB	COMMENTS
13	5.191	IR	N	0.7	1.3	2		7		12	
14	5.770	IL	N	1.2	1	2.2		9		12	
15	6.411	IR	N	1.4	1.4	2.8		5.5		12	
16	4.905	OR	N	1.2	3.2	4.4		10		12	
17	5.600	OR	N	1	2.4	3.4		13		12	
18	6.210	OR	N	1.2	2.4	3.6	1.2	13		12	
19	5.072	IL	N	1.1	2.1	3.2			6	12	
20	5.883	IR	N	1.3	1.6	2.9		13.5		12	
22	4.900	OL	N	1.3	3.5	4.8			11.5	12	
23	5.550	OL	N	1.3	3.7	5		11		12	
24	6.329	OL	N	1.4	3	4.4		12		12	
26	6.378	IL	N	1	1.7	2.7			4.5	12	
AVG				1.18	2.28	3.45	1.20	10.44	7.33	12.00	

TURN LANES / CROSSOVERS						TOTAL ASPHALT THICKNESS	CRACK	SUBSOILS			
CORE	MP	LANE	W/P	FC-3	SP2C			LR	SHELL	STAB	COMMENTS
25	6.378	LL1	N	1.1	2.4	3.5			12	12	
27	5.990	LL1	N	0.9	2.5	3.4			12	12	
28	5.669	LL1	N	1.4	2.4	3.8		14		12	
29	5.352	LL1	N	1.2	2.5	3.7		13.5		12	
30	5.136	C	N	0.9	2.7	3.6		13		12	
31	4.681	RL1	N	1	2.6	3.6		13		12	
32	5.083	RL1	N	1.2	2	3.2		13		12	
33	5.207	RL1	N	1.3	2.5	3.8		13.5		12	
34	5.441	C	N	1.2	1.9	3.1		11		12	
35	5.578	RL1	N	1.2	2.5	3.7		14.5		12	
36	5.936	C	N	1	3.3	4.3	1.2	13		12	
37	6.000	RL1	N	1.2	2.4	3.6	2.2	12.5		12	
38	6.329	LR1	N	0.9	3.2	4.1	2.5	11.5		12	
39	4.690	RR1	N	1.3	2.3	3.6		12		12	
40	6.210	RR1	N	1.4	2.1	3.5		12.5		12	
<b>AVG.</b>				<b>1.15</b>	<b>2.49</b>	<b>3.63</b>	<b>1.97</b>	<b>12.85</b>	<b>12.00</b>	<b>12.00</b>	