

444440-1

SR 45 (USB 41) Sarasota County

MAINLINE										SUB-SOILS						
CORE	MP	LANE	W/P	FC 5	SP2F	S2	BINDER		TOTAL ASPHALT THICKNESS	CRACK DEPTH	ABC	LR	STAB	RUT	SLOPE	COMMENTS
1	0.651	R1	Y	0.9	1.8		1.4		4.1	0.6		10.5	12.0			
2	1.245	R1	Y	0.8	2.0	1.0			3.8	2.9		10.0	2.0			
3	1.052	L1	Y	1.0	1.6	1.0			3.6	1.4		11.5	12.0			WIDENING CRACK
4	0.875	L1	Y	0.7	1.8	1.0			3.5	3.5		11.0	12.0			
5	0.673	R2	Y	0.8	1.9	0.6			3.3	3.3		11.0	12.0			BASE CRACK
6	1.077	R2	N	0.8	1.6	1.0			3.4	3.4		10.5	12.0			BASE CRACK
8	1.155	L2	Y	0.7	2.0	0.7			3.4	3.4		3.4	12.0			WIDENING CRACK - BASE CRACKED
10	0.649	L2	Y	0.6	1.6	0.5			2.7	2.7		11.5	12.0			WIDENING CRACK - BASE CRACKED
AVG				0.79	1.79	0.83	1.40		3.48	2.65		9.93	10.75			

SHOULDERS										SUB-SOILS						
CORE	MP	LANE	W/P	FC5	SP2F				TOTAL ASPHALT DEPTH	CRACK DEPTH		LR	STAB	RUT	SLOPE	COMMENTS
7	1.077	OR	N	0.8	1.8				2.6			4.5	12			LR UNDER RAP - RAP FELL APART
9	1.155	OL	N	0.8	2.3				3.1			4.5	12			LR UNDER RAP - RAP FELL APART
13	1.234	OR	N	1.3	1.9				3.2			4	12			
AVG				0.97	2.00				2.97			4.33	12.00			

TURN LANES / CROSSOVERS										SUB-SOILS						
CORE	MP	LANE	W/P	FC5	SP2F	S2	BINDER	S	TOTAL ASPHALT DEPTH	CRACK DEPTH	ABC	LR	STAB	RUT	SLOPE	COMMENTS
11	0.924	LR2	Y	1.0	1.8			5.0	7.8	1	6.2		12.0			RIGHT TURN LANE - WIDENING CRACK
12	1.234	RR2	N	0.7	1.9	0.4			3.0	3.0		11.5	12			RIGHT TURN LANE - WIDENING CRACK
14	1.138	RL1	N	1.0	2.0	0.8	1.0		4.8			12.0	12			CROSSOVER - RAVELING
15	1.026	RL1	N	1.3	2.4		1.8		5.5			10.0	12			CROSSOVER - RAVELING
16	0.689	RL1	N	0.5	1.8	1.3			3.6			10.5	12			CROSSOVER - RAVELING
17	0.695	RL1	N	0.9	2.0			3.8	6.7	4.0	7.1		12			LEFT TURN LANE
18	1.232	RL1	N	1.2	1.3			0.9	3.4			10.5	12			LEFT TURN LANE
19	0.854	RL1	N	0.8	1.8			2.9	5.5		5.1		12			CROSSOVER - RAVELING
AVG.				0.93	1.88	0.83	1.40	3.15	5.04	2.67	6.13	10.90	12.00			