

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: F. George, W. Liptak, A. Schmitz 11/25-26/2019 Page _____ of _____ Typical Section No.:

W.P.I. No.:		Name: S Dale Mabry Highway				Lanes: 7	
Fin. Proj. ID: 437249-1		From: Neptune Street				Shoulder Type and Condition:	
F.A. Proj. No.:		To: Henderson Blvd				Inside: -	
County: Hillsborough	SR No.: 600	Beg MP: 7.516	End MP: 7.767	Lgth: 0.251	Outside: -		
Median Curbed (Y / N): N						Curb & Gutter (Y / N): Y	

Core No.	MP	Lane	W h e e l	Pavement Layer (in.)				Base		Crack				P C o m m e n t d	D e p t h (in.)	R e p u t t h (in.)	C S r l o o s p s e (%)	Comments			
				F125	SP1F	S	CONC	Core Lgth (in.)	CONC (in)	STAB (in)	D e p t h (in.)	T y p e	C l a s s						E x t e n t		
3	7.54	L1	Y				6.1	6.1						6.1	A	IB	L	P			LLTL, HAIRLINE TOP TO BOTTOM CRACK
5	7.57	L1	Y				7.0	7.0										P			LLTL
6	7.59	L1	Y				6.0	6.0										P			
10	7.66	L1	N				6.4	6.4										P			LLTL
13	7.67	L1	Y				6.8	6.8						4.5	A	III	M	P			LLTL, PERFORMED NEAR LATERAL CRACK
14	7.70	L1	N				6.3	6.3										P			
18	7.72	L1	Y	1.2	2.4			3.6	7.0					3.6	B	III	S	P			BLOCK CRACK, FULL DEPTH CRACK INCLUDING CONCRETE BASE
22	7.74	L1	Y	1.6	1.8	1.2		4.6	6.8					4.6	A	III	S	P			FULL DEPTH CRACK THROUGH ASPHALT AND CONCRETE BASE
1	7.53	L2	Y				8.6	8.6										P			PERFORMED NEAR BRANCH CRACK
12	7.67	L2	N				8.4	8.4		12.0								P			HAND AUGER ENCOUNTERED APPROXIMATELY 0.5" ASPHALT MILLING MATERIAL BENEATH CORE
16	7.72	L2	N	1.3	0.3			1.6	5.6					1.6	A	III	S	P			FULL DEPTH CRACK THROUGH ASPHALT AND CONCRETE BASE
19	7.73	L2	N	0.9	0.7			1.6	6.5	12.0								P			POLISHED SURFACE
2	7.53	R1	Y				6.7	6.7		12.0				6.7	A	IB	L	P			FULL DEPTH CRACK, POLISHED SURFACE , HAND AUGER ENCOUNTERED APPROXIMATELY 0.5" ASPHALT MILLING MATERIAL BENEATH CORE
7	7.60	R1	Y				6.6	6.6										P			

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Core No.	MP	Lane	W h e e l	Pavement Layer (in.)				Base		Crack				P C o m t d	D R e p t t h (in.)	C S r l o o s p s e (%)	Comments
				F125	SP1F	S	CONC	Core Lgth (in.)	CONC (in)	STAB (in)	D e p t h (in.)	T y p e	C l a s s				
8	7.61	R1	N				6.5	6.5						P			RLTL
9	7.64	R1	Y				6.7	6.7						P			RLTL
17	7.72	R1	N	1.2	2.3		3.5	6.7		3.5	A	III	S	P			FULL DEPTH CRACK THROUGH ASPHALT AND CONCRETE BASE, ON LATERAL CRACK
20	7.73	R1	Y	1.5	1.9	1.2	4.6	7.1						P			POLISHED SURFACE
4	7.56	R2	Y				9.3	9.3						P			
11	7.66	R2	Y				7.1	7.1						P			NEARBY BLOCK CRACKING
15	7.71	R2	N	1.5	0.4		1.9	4.9						F			
23	7.75	R2	N	1.1	2.3		3.4	7.0		3.4	A	II	M	P			2.5" ASPHALT CRACK, CONCRETE BASE CRACKED DIAGONALLY
21	7.73	R2	N	1.6	0.6		2.2	8.5		2.2	A	III	S	P			RRTL, FULL DEPTH CRACK THROUGH ASPHALT AND CONCRETE BASE
24	7.76	R2	N	1.2	1.4	0.5	3.1	8.3		3.1	B	III	S	P			RRTL, FULL DEPTH CRACK THROUGH ASPHALT AND CONCRETE BASE, BLOCK/REFLECTION