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

Cored By:	Test lab, Inc.	Coring Completion Date: 8/11/2022							Typical Section: <b>2: 13130401</b>				
W.P.I. No.:				Name: SR55 (US 301/US 41)							Lanes: 2		
Fin. Proj. ID:	447439-1			From: 23rd Ave. W.							Shoulder Type and Condition:		
F.A. Project No.:		Roadway ID:	13130401	To:	39 St. E.	_		_	_		Inside:		
County:	Manatee	SR No.:	55	Beg MP:	0.000		End MP:	0.403	Length:	0.403	Outside:		
Overa	Il Pavement Condition (from DMO field r		Median Curbed (Y/N):	N	Paved		Lawn	Other:		Curb & Gut	ter (Y/N): Y		

														All Core	S							
							PAVEMENT LAYER (IN.)								BASE					CRACK		
CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	FC3	FC5	FC12.5	FC9.5	SP9.5	S	T1	S2		TOTAL ASPHALT THICKNESS (IN.)	SHEL	LR	ABC-2	CONC	STABILIZED SUBGRADE <sup>3</sup>	DEPTH (IN.)	TYPE	
4	0.058	ML	R2	Ν			1.4		2.9					4.3	15.7					4.3	В	
6	0.078	ML	R1	Y			1.5		2.9					4.4		13.6						
7	0.091	ML	R2	Y			1.3		3.2					4.5	11.8							
9	0.157	ML	R2	Y			1.5		2.5					4.0	13.3				9.7	1.9	Α	
AVERAGE							1.43		2.88					4.30	13.57	13.60			9.70	3.10		Γ
МАХ							1.50		3.20					4.50	15.70	13.60			9.70	4.30		
MIN							1.30		2.50					4.00	11.75	13.60			9.70	1.90		
LAYER COEF.					0.17	0.00	0.25	0.25	0.25	0.25	0.23	0.25			0.18	0.18	0.16	UNKW	0.08			

Notes:

1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.

2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit.

3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.

4. The cross slope is approximate and measured in the center of the lane.

5. A blank cell indicates measurement was not recorded.

6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

Lane Designations - Decreasing MP	Lane Designations - Increasing MP		Lane Type	Crack Type	Crack Rating	<u>Extent</u>	Pavement Condition
OL/IL - Outside/Inside Shoulder	OR/IR - Outside/Inside Shoulder	ML - Mainline	S - Shoulder	A - Alligator	Class IB - Hairline cracks that are $\leq 1/8$ inch wide	L - Light	G - Good
L1 - 1st Lane Left of Centerline	R1 - 1st Lane Right of Centerline	TL - Turn Lane	SS - Side Street	B - Block	Class II - Cracks > than 1/8 inch and $\leq$ 1/4 inch	M - Moderate	F - Fair
LL/LR - Left/Right Turn Lane	RL/RR - Left/Right Turn Lane	CO - Crossover	BR - Bridge Approach/Departure	C - Combination	Class III - Cracks > 1/4 inch	S - Severe	P - Poor

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CLASS	EXTENT	PAVEMENT CONDITION	COMMENTS
II	S	Р	Base Crack
		F	
		F	Bottom Up Crack
Π	L	F	