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

DISE International, L.C.			Coring Completion Date: 12/17/2021								
			Name:	SR 64 Pave	ment Coring	]					
378-1			From:	12th Street	E					Sho	
	Roadway ID:	13050102	To:	17th Street	E						
natee	SR No.:	64	Beg MP:	0.000		End MP:	0.372	Length:	0.372		
vement Condition (from DMO field re		Median Curbed (Y/N):	Y	Paved	-	Lawn	Other:	-			
n,	378-1 atee	378-1 Roadway ID:	378-1 Roadway ID: 13050102 atee SR No.: 64	Name:           378-1         From:           Roadway ID:         13050102         To:           atee         SR No.:         64         Beg MP:	Name:         SR 64 Pave           378-1         From:         12th Street           Roadway ID:         13050102         To:         17th Street           atee         SR No.:         64         Beg MP:         0.000	Name:       SR 64 Pavement Coring         378-1       From:       12th Street E         Roadway ID:       13050102       To:       17th Street E         atee       SR No.:       64       Beg MP:       0.000	Name:         SR 64 Pavement Coring           378-1         From:         12th Street E           Roadway ID:         13050102         To:         17th Street E           atee         SR No.:         64         Beg MP:         0.000         End MP:	Name:         SR 64 Pavement Coring           378-1         From:         12th Street E           Roadway ID:         13050102         To:         17th Street E           atee         SR No.:         64         Beg MP:         0.000         End MP:         0.372	Name:         SR 64 Pavement Coring           378-1         From:         12th Street E           Roadway ID:         13050102         To:         17th Street E           atee         SR No.:         64         Beg MP:         0.000         End MP:         0.372         Length:	Name:         SR 64 Pavement Coring           378-1         From:         12th Street E           Roadway ID:         13050102         To:         17th Street E           atee         SR No.:         64         Beg MP:         0.000         End MP:         0.372         Length:         0.372	

	All Cores																					
					PAVEMENT LAYER (IN.) BASE										CR/	ACK						
CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	FC3	FC5	FC12.5	FC9.5	SP12.5	SP9.5	S	T1	TOTAL ASPHALT THICKNESS (IN.)	Shell		STABILIZED SUBGRADE <sup>3</sup>	DEPTH (IN.)	TYPE	CLASS	EXTENT	<b>PAVEMENT</b> CONDITION	COMMENTS
78	0.228	ML	L1	Y				1.4		1.1	2.0		4.5	10.0			1.5	Α	III	S	Р	
79	0.720	ML	L2	Y				0.8		1.2	1.2		3.2	12.3			2.0	А	III	S	Р	
80	0.315	ML	L3	Y				1.0		1.0	2.2		4.2	11.5							Р	
81	0.300	ML	L1	Y				0.9		1.4	1.6		3.9	12.5			2.1	А	III	S	Р	
82	0.250	ML	L2	Y				0.8		0.9	2.3		4.0	11.5			0.6	А	I	М	F	
83	0.071	ML	L3	Y				1.0		1.0	1.3		3.3	12.0							F	
84	0.070	ML	L2	Y				0.9		1.3	1.6		3.8	12.5			2.3	А	III	S	Р	
85	0.065	ML	L1	Y				1.0		1.6	1.6		4.2	10.0			3.0	А	III	S	Р	
86	0.070	CO	CO	Ν	0.8						3.7		4.5	24.5							F	
87	0.250	TL	LL	Y				0.9		3.1			4.0	11.8							F	
88	0.372	SS	L3	Y				0.8		2.4			3.2	17.1							F	12th Street
89	0.258	SS	L3	Ν				0.5		1.0	1.8		3.3	14.5							F	14th Street
90	0.182	SS	L3	Ν				0.8		2.1			2.9	11.0							F	15th Street
91	0.071	SS	L3	Ν				1.1		1.4	1.9		4.4	11.5							F	16th Street
92	0.000	SS	L3	Ν				1.1		1.4	1.6		4.1	10.8			4.1	А	III	S	Р	17th Street
96	0.021	S	OL	Ν			2.0		0.8		1.9		4.7	10.5		12.0	1.3	С	IB	М	F	4' SHOULDER, PAVEMENT CHANGE
97	0.120	S	OL	Ν				1.2		0.7	2.2		4.1	10.5		12.0					F	4' SHOULDER
98	0.331	S	OL	Ν				1.2		0.9	1.8		3.9	10.5		12.0					F	4' SHOULDER
AVERAGE					0.80		2.00	0.96	0.80	1.41	1.91		3.90	12.49		12.00	2.11					
МАХ					0.80		2.00	1.40	0.80	3.10	3.70		4.70	24.50		12.00	4.10					
MIN					0.80		2.00	0.50	0.80	0.70	1.20		2.90	10.00		12.00	0.60					
LAYER COEF.					0.15	0.00	0.15	0.15	0.15	0.15	0.15	0.15		#N/A		0.08						

Typical Section: 3
Lanes: 3
Shoulder Type and Condition:
Inside: N/A
Outside: N/A
Curb & Gutter (Y/N): Y

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

Cored By:	RADISE International, L.C.			Coring Completion Date: 12/17/2021										
W.P.I. No.:				Name:	SR 64 Paveme	ent Coring					Γ			
Fin. Proj. ID:	447378-1			From:	12th Street E						S			
F.A. Project No.:		Roadway ID:	13050102	To:	17th Street E									
County	Manatee	SR No.:	64	Beg MP:	0.000		End MP:	0.372	Length:	0.372	Î			
Overa	I Pavement Condition (from DMO fiel	Median Curbed (Y/N):	Y	Paved		Lawn	Other:							

														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	SP12.5	SP9.5	S	T1		TOTAL ASPHALT THICKNESS (IN.)	Shell			STABILIZED SUBGRADE <sup>3</sup>	DEPTH (IN.)	TYPE	CLASS	EXTENT	PAVEMENT CONDITION	COMMENTS

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

Typical Section:	3					
Lanes:	3					
Shoulder Type and Condition:						
Inside:	N/A					
Outside:	N/A					
Curb & Gutter (Y/N): Y						