

State of Florida Department of Transportation  
PAVEMENT EVALUATION CORING AND CONDITION DATA SHEET

Cored/Logged By: Meskel & Associates Engineering, PLLC Date: 10/23/2023 Page: 1 of 2 Typical Section No.: 1

Roadway Section:		26090000		Name:		SR 24 (Archer Rd.)		Lanes: 2	
FIN Project ID:		449844-2		From:		At SW 143rd Street and		Shoulder Type and Condition: Paved	
Federal Project No.:		N/A		To:		At SW 111th Terrace		Inside: N	
County: Alachua		SR No.: SR 24		Begin MP: 4.301		End MP: 7.370		Length: 3.069	
Median Curbed (Y / N): N		( ) Paved ( ) Lawn		Other:				Curb & Gutter (Y / N): N	

CORE NO.	MILE POST	LANE	WHEEL PATH (Y or N)	PAVEMENT LAYER (in.)						BASE			CRACK				PAVT. COND.	RUT DEPTH (in.)	CROSS SLOPE (%)	SLOPE DIRECTION (In / Out)	COMMENTS
				TOP	FC 12.5	SP 12.5	ARMI	T-1	ST	CORE LENGTH (in.)	TYPE	THICK-NESS (in.)	DEPTH (in.)	TYPE	CLASS	EXTENT					
1	4.387	R1	Y	1.3	1.7	0.5	2.7				6.2	LR					G				
3	4.463	R1	Y	1.5	2.3	0.5	4.1				8.4	LR					G				
5	4.577	R1	Y	1.3	1.7	0.5	5.3	1.4			10.2	LR					G				SEPARATED AT 8.9"
6	4.671	R1	Y	1.3	1.8	0.5	3.3				6.9	LR	10.5				G				
7	7.000	R1	Y	1.5	2.4	0.5	5.6	1.5			11.5	LR	10.0				G				SEPARATED AT 9.7"
8	7.094	R1	Y	1.4	2.0	0.5	3.7				7.6	LR					G				
10	7.226	R1	Y	1.3	2.1	0.5	5.8	1.5			11.2	LR					G				SEPARATED AT 9.4"
11	7.284	R1	Y	1.4	1.3	0.5	4.2				7.4	LR					G				
22	4.331	L1	Y	1.3	2.7	0.5	3.5				8.0	LR	9				G				
21	4.425	L1	Y	1.4	2.5	0.5	3.5				7.9	LR					G				
20	4.539	L1	Y	1.4	2.6	0.5	3.0				7.5	LR					G				
19	4.604	L1	Y	1.6	2.9	0.5	4.2				9.2	LR					G				
16	7.056	L1	Y	1.5	2.9	0.5	3.0				7.9	LR					G				
15	7.132	L1	Y	1.3	2.4	0.5	4.0				8.2	LR					G				
14	7.246	L1	Y	1.3	2.1	0.5	2.3				6.2	LR					G				
13	7.340	L1	Y	1.3	2.4	0.5	4.1				8.3	LR	7.5				G				
2	4.387	OR	N	1.3	0.8		2.6				4.7	LR	10.5				G				
12	7.284	OR	N	1.5	1.3		2.2				5.0	LR	9.5				G				
18	4.604	OL	N	1.8	1.1		5.0	2.0			9.9	LR	9.5				G				
17	7.056	OL	N	1.5	1.8		2.8				6.1	LR	9				G				

REMARKS: Pavement Change at 7.026 R1

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				FC 12.5	SP 12.5	ARMI	T-1	ST				TYPE	THICK-NESS (in.)	DEPTH (in.)	TYPE	CLASS	EXTENT						
4	4.501	RTO	N	0.9						0.9	LR						F				AT SW 143RD STREET		
9	7.170	RTO	N	0.7	1.0					1.7	LR						F				AT SW 111TH TERRACE		

REMARKS: