

Pavement Evaluation Coring and Condition Data

Cored By: D2 Materials	Date: 07/25/23	Page: 1 of 1	Typical Section: 1 of 1
Project No.: 438610-2	Name: SR9 (I-95) SB Rest Area		Lanes: 1
State Road No.: SR9	From: Entrance to South Bound Rest Area		Shoulders
County: St. Johns	To: Exit from Rest Area to South Bound SR9 (I-95)		Inside: N/A
Section No: 7808006	Beg MP: 0.000	End MP: 0.383	Length: 0.383 Outside: Paved

Core Number	Lane	Wheel Path	Pavement Layer				Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
			SP-12.5	S					Depth	Type	Class	Extent					
1	RP	O	2.7				2.7	LR					G				SR
2	RP	O	2.7				2.7	LR=10.9					F				SR
3	TP	N	2.1	0.7			2.8	LR=12.4					G				SR
4	TP	N	2.6				2.6	LR					G				SR
5	TP	N	2.6	3.2			5.8	ABC=8.6					F				SR
6	TP	N	2.8				2.8	LR					F				SR
7	OMITTED						OMITTED										
8	RP	O	3.4				3.4	LR					F				SR
9	CP	N	1.4	1.2			2.6	LR					G				
10	CP	N	1.3	1.2			2.5	LR					G				
11	CP	N	1.2	1.3			2.5	LR=13.8					G				
12	CP	N	1.3	1.6			2.9	LR					G				
13	TP	N	2.8	0.5			3.3	LR=11.9					G				
14	TP	N	2.7	0.5			3.2	LR					G				
15	PN	O	1.5	1.1			2.6	ABC=4.9					G				
16	PN	N	1.5	0.6			2.1	ABC=6.4					G				
17	PN	N	1.2	1.0			2.2	ABC=4.9					G				
18	PN	N	1.7	1.1			2.8	ABC=5.2					G				Bottom up Crack 6.3"
19	RP	I	2.9	0.4			3.3	LR					G				Super-elevated
20	RP	O	2.7	0.9			3.6	LR					F				Super, SR

See Map Locations

Remarks: See aerial map for core locations, Cores 3 - 6 front truck parking, Cores 9 - 12 car parking, Cores 13, 14 back truck parking, Cores 15 - 18 picnic area.
 PN= Picnic Area TP= Truck parking CP= Car parking SR= Slightly Ravel OS= Outside Shoulder

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			← Top							Depth	Type	Class	Extent						
	OS	N	SP-12.5																
21	OS	N	2.8				2.8	LR					G					Shoulder = 3'	
22	OS	N	2.8				2.8	LR					G					Shoulder = 2'	
23	OS	N	3.5				3.5	LR					G					Super-elevated, Shoulder = 8'	

See Map Locations

Remarks: See aerial map for core locations, Cores 3 -6 front truck parking, Cores 9 - 12 car parking, Cores 13, 14 back truck parking, Cores 15 - 18 picnic area.
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Cored By:		UNIVERSAL		Date:		03/27/17		Page		10 of 15		Typical Section		1 of 1									
Project No.:				434619-1-52-01				Name:								I-95 from Flagler County Line to SR 207							
Core Number	Bullnose	Mile Post or Distance from	Lane	Wheel Path	Pavement Layer						Core Length	Base Type	Crack				Pavement Condition	Rut Depth (Inches)	Rut Depth (ft. near 6 ft.)	Slope Cross (in/out)	Slope Direction	Comments:	
					FC5	F125	SP2F						Depth	Type	Class	Extent							
SB OFF-RAMP 78080006 FROM I-95 SB TO REST AREA																							
233		6,050	DC	Y	1.0	0.0	1.9				2.9	LR	2.9	C	III	M	P				limerock bleeding		
234		200'	L1	Y	0.0	1.5	2.2				3.7	LR					G				bottom up crack = 2.2"		
SB ON-RAMP 78080006 FROM REST AREA TO I-95 SB																							
Pavement Change at 330' (bullnose)																							
235		200'	L1	Y	0.0	1.4	1.7				3.1	LR					G	0.00	0.40	O			
236		5,435	AC	Y	0.6	0.0	2.3				2.9	LR	0.5	B	IB	L	F	0.21	0.18	O			
SB REST AREA CIRCULAR DRIVE IN BACK																							
	SEE LOCATION PLAN				Pavement Layer																		
237		N	2.4								2.4	ABC=4.3"	2.4	B	IB	L	F						
238		Y	2.5								2.5	ABC=4.0"	2.5	B	IB	L	F						
239		Y	1.6								1.6	ABC=4.7"	1.6	B	II	M	P					cracked through ABC	
240		Y	2.0								2.0	ABC=4.3"	2.9	B	II	L	P						
241		Y	1.8								1.8	ABC=4.5"	1.8	B	III	S	P					cracked through ABC	
242		N	2.1								2.1	ABC=7.4"	1.5	B	II	M	P						
E	N	2.0								2.0	ABC=6.3"	1.7	B	IB	L	F							
F	N	2.1								2.1	ABC=7.8"	2.1	B	II	S	P							
SB REST AREA TRUCK/CAR PARKING																							
	SEE LOCATION PLAN				Pavement Layer																		
243		N	3.0								3.0	LR	2.0	B	III	S	P					raveling; patches	
244		Y	2.7								2.7	LR	2.7	B	III	S	P					raveling; patches	
245		N	2.1								2.1	LR	2.1	B	II	L	P						
246		Y	2.8								2.8	LR	2.8	B	II	L	P						
247		N	3.7								3.7	LR	3.7	B	III	S	P						
248		N	3.0								3.0	LR	3.0	B	III	S	P					raveling	
249		N	3.0								3.0	LR	3.0	B	III	S	P					major raveling; missing top lift	
250		N	2.5								2.5	LR	2.5	B	II	M	P						
251		N	2.5								2.5	LR					P					major raveling	
252		Y	3.0								3.0	LR	3.0	B	IB	M	F						
253	N	3.5								3.5	LR	3.0	B	II	L	P							
254	N	2.6								2.6	LR	2.6	B	II	L	P							
255	N	2.5								2.5	LR	1.9	B	IB	L	F					slight raveling		
256	Y	3.3								3.3	LR	3.3	B	III	S	P					major raveling		
Remarks:																							