

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

Project No.: 442932-1	Cored By: Elipsis Engineering and Consulting	Date: September 25, 2019	Page No.: MASTER
County: Volusia	Highway Sect. No: 79070	From: Just West of I-95 Overpass	To: Memorial Medical Pkwy
Road No.: SR 44 @ I-95	Begin MP: 25.035	End MP: 25.290	Length: 0.255

Core No.	MP	Distance from left edge of lane (ft)	Lane	Wheel Path	Pavement Layer (in.)								Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments	LR Rating		
					FC-5	FC-2	Type SP	Older Type SP	Type S	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent							
1	*	8.5	RAMP	X	1.4		3.5					4.9	LR	12.3	—	—	—	—	F			NB I-95 to EB SR 44 Off Ramp	4		
2	*	5.0	RAMP			1.1	1.5	2.1				4.7	LR	10.3	—	—	—	—	F			NB I-95 to WB SR 44 Off Ramp	3		
3A	*	4.5	RRIL		0.6		1.0		3.4			5.0	LR	7.0	—	—	—	—	P			To Memorial Medical Pkwy, This side faces R2 Raveling	3		
3B	*	4.5	RRIL		0.6		4.4					5.0	LR	7.0	—	—	—	—	P			To Memorial Medical Pkwy, This side faces OR Raveling	3		
4	*	9.5	RRIL	X	0.6		4.0					4.6	LR	17.7	—	—	—	—	P			To Memorial Medical Pkwy, Raveling	3		
5	*	6.0	DECEL		1.0		1.4	0.9		0.5	2.4	6.2	LR	10.8	—	—	—	—	F			WB SR 44 to NB I-95	3		
6	*	5.5	OR		1.0		2.0					3.0	LR	14.0	—	—	—	—	F			EB SR 44	3		
7	*	3.5	OR		1.5		2.0	0.6				4.1	LR	4.7	—	—	—	—	F			EB SR 44	2		

Remarks: Crack Depth of "B" indicates full depth crack to the base. EOP= Edge of Pavement * = Refer to Aerial Coring Plan for Core Location
Crack Extent: L= Light; M= Moderate; S= Severe Pavement Condition: G= Good; F= Fair; P= Poor Crack Types: A= Alligator; Bl= Block; Br= Branch
SL= Single Longitudinal; ST= Single Transverse; R= Reflective; J= Joint; OGFC= Open-Graded FC Stress Crack
Base Types: LR= Limerock; COQ= Coquina; SC= Soil Cement; ABC= Asphalt Base; SAHMS= Sand Asphalt Hot Mix with Shell; NB= No Base; SBRMS = Sand Bituminous Road Mix with Shell; CC= Crushed Concrete

FPN 442932-1 Section # 79070
SR 44 Improvements at I-95 Interchange

