

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

Project No.: 441945-1	Cored By: Elipsis Engineering and Consulting	Date: April 25, 2019	Page No.: 1 of 1
County: Brevard	Highway Sect. No: 70020	From: SR 5 with SR 404 EB Off Ramp	To: SR 5 with SR 404 EB Off Ramp
Road No.: SR 5 (US 1) & SR 404	Begin MP: 9.503	End MP: 9.728	Length: 0.525

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		
					FC-5	Type SP / S	Type II w/ Shell	Binder			Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent						
1	681' from Gore	12.0	RAMP	X	0.5	1.6					2.1	LR	10.9	—	—	—	—	F			Ramp #70004-014 EB SR 404 to NB/SB SR 5		
2	681' from Gore	2.0	SHLDR		0.8	1.3	4.4				6.5	LR	4.4	—	—	—	—	F			Ramp #70004-014 EB SR 404 to NB/SB SR 5		
3	1028' from Gore	12.0	RAMP	X	1.1	3.7					4.8	LR	11.5	B	ST	II	M	P			Ramp #70004-014 EB SR 404 to SB SR 5		
4	357' South of Bridge	4.5	OL		1.2	2.3	3.4				6.9	LR	6.4	—	—	—	—	F			SB SR 5		
5	407' South of Bridge	9.0	L1	X	0.8	2.1		0.9			3.8	LR	10.7	—	—	—	—	F			SB SR 5		

Remarks: Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement
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



Ramp #
70004-014

#1 / #2
Ramp Core &
Shoulder Core

#3
Ramp Core

#4
Shoulder
Core

#5
Inside SB Travel
Lane Core

SR 404
WB

SR 404
EB

← SR 5 (US 1) Southbound

SR 5 (US 1) Northbound →