

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

Project No.:		433423-1		Cored By:		Elipsis Engineering and Consulting		Date:		May 22, 2014		Page No.:		MASTER							
County:		Orange		Highway Sect. No.:		75012		From:		East of SR 436		To:		SR 551							
Road No.:		SR 552		Begin MP:		1.354		End MP:		2.639		Length:		1.285							
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-4	FC-12.5	FC-3	Type S			Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class					Extent
1	2.523	11.0	L2		1.2			2.8			4.0	LR	N/A					F			pieces of granite found in limerock base
2	2.271	3.0	L2	X	0.5			3.0			3.5	LR	12.0					F			pieces of granite found in limerock base
3	2.103	11.0	L2			1.5		2.8			4.3	SC	N/A					F			Core fractured during extraction
4	2.103	2.0	LRTL	X	1.5			4.5			6.0	LR	16.5					F			To Cameila Garden Dr
5	1.751	3.0	L2	X	0.6			3.0			3.6	LR	11.5					F			
6	1.423	4.0	L2	X	0.2			2.7			2.9	LR	14.6	B	SL	I	M	F			
7	1.421	11.0	R2			1.8		3.0			4.8	LR	7.2					F			pieces of granite found in limerock base
8	1.621	8.0	R2	X	0.7			2.6			3.3	LR	N/A	B	Br	II	L	F			pieces of granite found in limerock base/Moderate raveling in area.
9	1.867	3.0	R2	X	0.4			2.8			3.2	LR	10.8	B	Br	II	S	P			Severe Branch Cracking in Both Wheelpaths pieces of granite found in limerock base
10	2.117	10.5	R2			1.6		2.5			4.1	SC	N/A					F			
11	2.247	8.5	R2	X	0.7			2.8			3.5	LR	9.5	1.6	ST	I	L	F			pieces of granite found in limerock base
12	2.421	7.5	R2		0.8			2.7			3.5	LR	N/A	B	A	II	S	P			Severe Cracking in OWP pieces of granite found in limerock base
13	2.572	9.0	RRTL	X	0.7			3.3			4.0	LR	11.5					F			To SB Goldenrod Rd pieces of granite found in limerock base
14	2.520	2.0	L1	X	0.3			3.2			3.5	LR	12.8					F			pieces of granite found in limerock base
15	2.520	9.0	LLTL	X	0.8			3.6			4.4	LR	11.9					F			To Curry Ford Professional Center pieces of granite found in limerock base
16	2.045	3.0	L1	X	1.2			2.9			4.1	SC	N/A					F			
17	2.045	10.0	LLTL	X			1.6	3.4			5.0	LR	16.0					F			To U-Turn
18	1.567	2.0	L1	X	0.4			3.0			3.4	LR	11.6					F			
19	1.567	8.5	LLTL	X	0.6			3.2			3.8	LR	12.0					F			To Bowen Dr
20	1.500	2.5	R1	X		1.3		2.3			3.6	SC	12.9					F			

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					FC-4	FC-12.5	FC-3	Type S			Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
21	1.500	2.0	RLTL	X	0.4			3.1			3.5	LR	12.0					F			pieces of granite found in limerock base
22	1.792	2.5	R1	X		1.3		2.7			4.0	LR	10.0					F			pieces of granite found in limerock base
23	1.792	8.0	RLTL	X	0.5			2.5			3.0	LR	10.0					F			To Oxalis Ave pieces of granite found in limerock base
24	2.150	2.0	RLTL	X			1.3	2.6			3.9	LR	10.1					F			To NB Woodgate Blvd
25	2.350	8.5	RLTL	X	0.7			2.9			3.6	LR	12.2					F			To Colton Dr
26	2.467	2.0	R1	X	0.4			3.0			3.4	LR	10.6					F			pieces of granite found in limerock base/Moderate raveling in area.
27	2.570	2.5	RLTL-2	X	0.3			3.0			3.3	LR	13.7					F			To NB Goldenrod Rd pieces of granite found in limerock base
28	2.570	9.0	RLTL-1	X	0.7			2.8			3.5	LR	14.5					F			To NB Goldenrod Rd pieces of granite found in limerock base

