

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

Project No.: 238275-3	Cored By: Ardaman & Associates	Date: 1/10/2013	Page No.: 1 of 1
County: Lake	Highway Sect. No: 11130	From: East of Vista View Lane	To: East of Round Lake Road
Road No.: SR 46	Begin MP: 1.841	End MP: 2.935	Length: 1.094

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-12.5	Type SP	Type S	Type II w/ Shell	Type I	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
1	2.125	2.5	R1	X	1.5	1.0	1.1	1.3	1.8		6.7	Conc.	6.5	---	---	---	---	F			LWP Core
2	2.125	10.5	R1	X	1.8	0.8	1.0	0.3			3.9	LR	10.5	B	SL	I	L	F			RWP Core
3	2.670	3.0	RLTL	X	1.5	1.0	2.5	0.3	2.2		7.5	Conc.	5.7	---	---	---	---	F			EB Left Turn Lane to Round Lake Rd. (North)
4	2.760	9.0	R1	X	1.7	0.8	4.0				6.5	LR	9.8	1.3	SL	I	L	F			RWP Core Widened Area for Round Lake Rd.
5	2.901	2.0	R1	X	1.1	0.9	0.6	1.5	2.2		6.3	Conc.	6.0	---	---	---	---	F			LWP Core
6	2.901	9.5	R1	X	1.0	0.9	0.6	1.0			3.5	LR	10.3	B	SL	I	L	F			RWP Core
7	2.765	2.5	LRTL	X	1.4	1.0	2.0				10.0	ABC	5.6	---	---	---	---	F			WB Right Turn Lane to Round Lake Rd. (North)
8	2.632	9.0	L1	X	1.5	1.0	4.0				6.5	LR	8.0	1.3	SL	I	L	F			RWP Core Widened Area for Round Lake Rd.
9	2.745	2.5	LLTL	X	1.4	1.0	2.5	0.8	1.9		7.6	Conc.	6.0	---	---	---	---	F			WB Left Turn Lane to Round Lake Rd. (South)
10	60 feet	10.0	R1	X	1.5	1.4					2.9	LR	10.5	---	---	---	---	F			Round Lake Road (North) - Distance measured from edge of WB travel lane
11	2.397	2.5	L1	X	1.4	1.1	0.5	1.2	2.4		6.6	Conc.	6.0	---	---	---	---	F			LWP Core
12	2.397	9.5	L1	X	1.2	0.9	0.3	0.6			3.0	LR	7.5	---	---	---	---	F			RWP Core
13	1.850	2.0	L1	X	1.5	0.9	0.5	1.0	1.9		5.8	Conc.	6.5	B	SL	I	L	F			LWP Core
14a	1.850	9.0	L1	X	1.4	1.1	0.7	0.4	2.5		6.1	Conc.	5.0	---	---	---	---	F			Edge of PCC pavement observed @ 9.25' from CenterLine, Split Core
14b	1.850	9.0	L1	X	1.4	1.1	0.7	0.4			3.6	LR	---	---	---	---	---	F			Edge of PCC pavement observed @ 9.25' from CenterLine, Split Core
15	75 feet	2.0	R1	X	1.5	1.2	1.1*				3.8	SC	---	---	---	---	---	F			Round Lake Road (South) - Distance measured from edge of EB travel lane

Remarks: Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement *For simplicity purposes, the older asphalt layers are combined as 1.1" of Type S layer.
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; SAHM= Sand Asphalt Hot Mix; NB= No Base