

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 1 of 12
County: Lake	Highway Sect. No: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev Course	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
127	4.959	7.5	L1	x	0.7	-	1.9	-	-	0.8	3.4	L/R	11.0	-	-	-	-	G				Bottom Crack 0.5" up from Bottom
125	5.397	4.5	L1	-	0.8	-	2.4	-	-	-	3.2	-	-	-	-	-	-	F				
122	5.679	9.0	L1	x	0.5	-	1.5	-	-	0.4	2.4	-	-	-	-	-	-	F				cracking in vicinity
119	5.928	3.5	L1	x	0.7	-	2.5	-	-	1.5	4.7	L/R	11.5	B	BR	II	M	F				
116	6.248	5.0	L1	-	0.6	-	2.9	-	-	1.6	5.1	L/R	-	B	BI	II	M	P				
114	6.411	1.5	L1	x	-	0.5	1.6	-	-	2.4	4.5	L/R	-	B	BR	II	M	F				
112	6.824	3.0	L1	x	-	0.6	1.7	-	-	2.6	4.9	L/R	10.0	B	BR	II	M	F				
110	7.463	5.0	L1	-	-	0.7	2.3	-	-	1.8	4.8	L/R	10.0	-	-	-	-	G				
107	7.960	3.0	L1	x	-	0.6	7.0	-	-	-	7.6	L/R	-	4.0	BI	II	M	F				
103	8.119	2.5	L1	x	-	0.7	4.1	-	-	2.0	6.8	L/R	12.0	B	BR	II	M	P				
102	8.493	5.5	L1	-	-	0.8	3.0	-	-	1.4	5.2	L/R	-	-	-	-	-	F				cracking in vicinity
100	8.774	5.0	L1	-	-	0.7	2.1	-	-	2.1	4.9	L/R	-	-	-	-	-	F				
99	9.019	8.0	L1	x	-	0.7	2.1	-	3.2	-	6.0	L/R	12.0	B	BR	II	M	F				
96	9.329	2.0	L1	x	-	0.7	4.1	-	-	1.8	6.6	L/R	12.3	-	-	-	-	F				
94	9.702	6.0	L1	-	-	0.6	5.3	1.5	-	2.1	9.5	L/R	-	-	-	-	-	G				Bot Crack 3.3" up from bottom
92	10.099	9.0	L1	x	-	0.7	5.9	1.3	-	1.3	9.2	L/R	9.5	-	-	-	-	G				
90	10.410	3.0	L1	x	-	0.7	2.2	-	1.2	1.2	5.3	L/R	-	-	-	-	-	F				cracking in vicinity
87	10.939	4.0	L1	-	-	0.8	2.7	-	-	1.7	5.2	L/R	8.0	2.1	L	IB	L	F				
85	11.220	2.0	L1	x	-	0.8	1.0	-	1.4	1.5	4.7	L/R	-	-	-	-	-	F				
81	11.449	7.0	L1	-	-	0.5	2.1	-	-	1.7	4.3	L/R	6.5	2.6	BI	II	M	P				

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 2 of 12
County: Lake	Highway Sect. No: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev Course	Type I	Blinder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
74	5.829	3.5	L2	x	0.7	-	1.4	-	-	2.0	4.1	L/R	-	-	-	-	-	G			
72	6.090	10.0	L2	x	-	0.9	2.3	-	-	1.6	4.8	L/R	10.0	B	BR	IB	L	F			
70	6.316	6.0	L2	-	-	0.8	1.6	-	-	2.5	4.9	L/R	-	-	-	-	-	F		cracking in vicinity	
68	6.802	9.0	L2	x	-	0.5	2.8	-	-	1.7	5.0	L/R	-	B	BR	II	M	F			
65	7.368	6.0	L2	-	-	0.9	2.4	-	-	2.6	5.9	L/R	12.0	-	-	-	-	G		Bottom Crack 2.5" up from bottom	
62	7.749	9.0	L2	x	-	0.8	4.3	-	-	1.9	7.0	L/R	-	-	-	-	-	G			
61	7.899	3.0	L2	x	-	0.8	4.5	1.3	-	1.3	7.9	L/R	6.5	-	-	-	-	G			
55	8.255	5.0	L2	-	-	0.6	5.5	1.2	-	1.5	8.8	L/R	-	B	BI	III	S	P			
54	8.523	3.0	L2	x	-	0.8	3.0	-	-	1.3	5.1	L/R	4.5	B	BR	II	M	F			
53	8.863	9.0	L2	x	-	0.7	4.6	-	-	-	5.3	L/R	-	B	L	II	M	P			
51	9.215	9.0	L2	x	-	0.7	2.5	-	2.0	-	5.2	L/R	12.0	B	A	II	S	P			
50	9.468	5.0	L2	-	-	0.9	5.9	1.1	-	1.3	9.2	L/R	-	2.7	BI	II	M	P			
49	9.621	2.5	L2	x	-	0.6	4.3	1.8	-	2.0	8.7	L/R	-	B	A	III	S	P			
47	9.824	9.0	L2	x	-	1.0	4.5	-	-	-	5.5	L/R	-	4.0	BI	III	M	P			
45	10.125	7.0	L2	-	-	0.8	5.9	1.2	-	1.8	9.7	L/R	14.0	B	BI	II	M	F			
44	10.505	8.5	L2	x	-	0.6	5.5	-	-	-	6.1	L/R	10.0	B	BR	III	M	P			
43	10.871	9.0	L2	x	-	0.7	1.6	-	0.9	1.7	4.9	L/R	12.0	B	BR	II	M	F			
42	11.260	8.0	L2	x	-	0.7	2.3	-	-	1.4	4.4	L/R	12.0	B	BR	II	M	F			
41	11.410	4.5	L2	-	-	0.6	2.0	-	-	1.4	4.0	L/R	8.0	1.4	BI	IB	L	F			

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 3 of 12
County: Lake	Highway Sect. No: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev. Course	Type I	Blinder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
136	4.891	1.5	R1	x	0.7	-	1.9	-	0.9	1.5	5.0	L/R	-	-	-	-	-	F			cracking in vicinity
137	5.006	9.5	R1	x	0.6	-	2.0	-	-	1.5	4.1	L/R	-	B	BR	II	M	F			
138	5.455	3.0	R1	x	0.5	-	2.8	-	0.3	-	3.6	L/R	10.0	B	BR	II	M	F			
139	5.875	5.5	R1	-	0.8	-	3.4	-	-	-	4.2	L/R	-	-	-	-	-	G			
140	6.212	2.0	R1	x	-	0.9	2.5	-	-	1.3	4.7	L/R	-	-	-	-	-	F			
141	6.575	9.0	R1	x	-	0.7	2.0	-	0.5	1.4	4.6	L/R	7.5	-	-	-	-	F			Overlay
142	6.984	4.0	R1	-	-	0.8	1.5	-	1.0	1.2	4.5	L/R	-	B	Bl	IB	L	F			Fountain Street
143	7.177	2.0	R1	x	-	0.6	1.5	-	1.0	1.8	4.9	L/R	11.0	B	BR	IB	M	F			
144	7.421	2.0	R1	x	-	0.6	2.8	-	-	1.5	4.9	L/R	-	B	BR	II	M	F			
145	7.680	2.5	R1	x	-	0.6	2.2	-	-	1.7	4.5	L/R	-	B	A	II	M	F			
146	8.072	6.0	R1	-	-	0.9	1.2	-	2.5	1.3	5.9	L/R	13.0	-	-	-	-	F			cracking in vicinity
147	8.275	8.0	R1	x	-	0.5	1.5	-	1.0	1.2	4.2	L/R	-	B	BR	II	M	F			
148	8.631	1.5	R1	x	-	0.7	1.4	-	1.6	1.1	4.8	L/R	-	-	-	-	-	F			
149	9.168	7.0	R1	-	-	0.5	2.0	-	1.4	1.6	5.5	L/R	12.0	2.5	Bl	II	M	F			
150	9.528	8.0	R1	x	-	0.8	3.1	-	-	1.4	5.3	L/R	-	-	-	-	-	F			cracking in vicinity
151	9.860	3.0	R1	x	-	0.5	3.1	-	-	1.7	5.3	L/R	-	3.5	Bl	II	M	F			
152	10.101	5.0	R1	-	-	0.7	3.5	-	-	1.3	5.5	L/R	13.0	-	-	-	-	P			cracking in vicinity
153	10.355	8.0	R1	x	-	0.5	1.7	-	1.0	1.5	4.7	L/R	-	-	-	-	-	F			
154	10.715	2.5	R1	x	-	0.5	3.4	-	1.6	-	5.5	L/R	-	-	-	-	-	F			
155	10.992	2.5	R1	x	-	0.6	3.0	-	1.4	-	5.0	L/R	-	2.6	Bl	II	M	F			
156	11.272	5.0	R1	-	-	0.5	2.5	-	-	1.7	4.7	L/R	13.0	-	-	-	-	P			cracking in vicinity
157	11.428	7.5	R1	x	-	0.6	2.9	-	-	1.4	4.9	L/R	-	2.0	Bl	II	M	F			

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 4 of 12
County: Lake	Highway Sect. No: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev. Course	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
6	4.834	8.0	R2	x	0.4	-	1.4	-	-	1.0	2.8	L/R	9.3	-	-	-	-	F		cracking in vicinity	
9	5.110	7.5	R2	x	0.5	-	2.3	-	-	1.3	4.1	L/R	8.0	0.4	OGFC	II	M	F			
10	5.667	7.5	R2	x	0.3	-	1.0	-	-	1.6	2.9	L/R	9.1	-	-	-	-	F		cracking in vicinity	
12	5.836	3.0	R2	x	0.5	-	1.5	-	-	1.3	3.3	L/R	8.0	-	-	-	-	F		Bottom Crack 1.5" up from bottom	
14	6.101	6.0	R2	-	0.6	-	1.4	-	-	-	2.0	L/R	8.0	-	-	-	-	P		cracking in vicinity	
16	6.345	9.0	R2	x	0.3	-	2.4	-	-	2.4	5.1	L/R	9.0	B	BR	II	M	P			
21	7.143	3.0	R2	x	-	0.6	1.9	-	-	2.4	4.9	L/R	8.3	-	-	-	-	F		466 cracking in vicinity	
22	7.341	5.5	R2	-	-	0.8	2.0	-	-	2.4	5.2	L/R	10.0	-	-	-	-	F			
23	7.684	9.5	R2	x	-	1.1	1.7	-	-	2.1	4.9	L/R	9.0	-	-	-	-	F		cracking in vicinity	
24	8.065	3.5	R2	x	-	0.6	3.1	-	-	1.5	5.2	L/R	9.8	B	BR	IB	L	F			
25	8.453	6.0	R2	-	-	0.7	1.7	-	1.3	1.1	4.8	L/R	9.0	-	-	-	-	F			
28	8.933	3.0	R2	x	-	0.6	2.9	-	-	1.5	5.0	L/R	9.0	-	-	-	-	F		cracking in vicinity	
30	9.220	7.5	R2	x	-	0.6	2.8	-	-	1.5	4.9	L/R	7.0	-	-	-	-	F		Bottom Crack 2.4" up from bottom	
32	9.701	6.0	R2	-	-	0.9	2.5	-	-	1.7	5.1	L/R	8.0	-	-	-	-	F		cracking in vicinity	
35	10.287	3.5	R2	x	-	0.7	2.6	-	-	1.5	4.8	L/R	8.0	B	BR	IB	L	F			
37	10.501	10.0	R2	x	-	0.8	2.7	-	-	1.8	5.3	L/R	7.0	1.5	BI	II	L	F			
38	10.810	3.5	R2	x	-	0.8	3.0	-	1.4	-	5.2	L/R	7.8	B	BR	III	M	P			
40	11.393	4.5	R2	-	-	0.7	2.5	-	-	1.9	5.1	L/R	11.0	-	-	-	-	F			

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 5 of 12
County: Lake	Highway Sect. No: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev. Course	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
78	4.941	3.0	L3	x	0.8	-	1.5	-	-	1.5	3.8	L/R	7.3	B	A	III	S	P				
77	5.201	6.5	L3	-	0.9	-	1.6	-	-	-	2.5	L/R	-	B	L	IB	M	F				
76	5.458	8.5	L3	x	0.6	-	1.6	-	-	1.1	3.3	L/R	-	0.5	OGFC	IB	M	F				
75	5.627	5.5	L3	-	0.5	-	1.7	-	-	-	2.2	L/R	8.0	-	-	-	-	F				cracking in vicinity
7	4.834	3.0	R3	x	0.5	-	1.5	-	-	1.5	3.5	L/R	9.0	-	-	-	-	F				cracking in vicinity
8	5.110	5.5	R3	-	1.0	-	1.4	-	-	1.6	4.0	L/R	6.5	B	Bl	II	M	F				
11	5.667	8.5	R3	x	0.8	-	1.4	-	-	0.6	2.8	L/R	9.1	-	-	-	-	G				cracking in vicinity
13	5.836	4.5	R3	-	0.4	-	1.4	-	-	1.6	3.4	L/R	8.0	-	-	-	-	F				cracking in vicinity
15	6.101	4.5	R3	-	0.7	-	2.0	-	-	-	2.7	L/R	8.0	-	-	-	-	F				cracking in vicinity
126	4.959	9.0	CTL	x	0.8	-	1.7	-	-	2.0	4.5	L/R	13.8	-	-	-	-	G				
124	5.397	9.0	CTL	x	0.7	-	3.2	-	-	-	3.9	-	-	-	-	-	-	F				
123	5.553	2.5	CTL	x	0.5	-	2.5	-	-	1.0	4.0	-	-	-	-	-	-	G				
121	5.679	5.0	CTL	-	0.3	-	3.6	-	-	-	3.9	L/R	17.0	-	-	-	-	F				cracking in vicinity

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 6 of 12
County: Lake	Highway Sect. No: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev. Course	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
120	5.835	2.5	LLTL	x	0.5	-	2.2	-	1.2	1.1	5.0	L/R	8.0	B	A	II	M	F			Shopping Center
118	5.928	9.5	LLTL	x	1.0	-	2.8	-	-	1.5	5.3	L/R	3.0	B	BR	IB	M	F			
117	6.108	6.5	LLTL	-	0.6	-	4.1	-	*	-	4.7	L/R	6.3	-	-	-	-	G			
115	6.248	2.0	LLTL	x	-	-	1.9	-	-	-	1.9	L/R	11.0	B	A	II	M	P			Fruitland Park
113	6.413	9.0	LLTL	x	-	0.9	2.5	-	-	1.4	4.8	L/R	8.5	B	BR	II	M	F			Picciola Cutoff
111	6.927	4.5	LLTL	-	-	0.7	2.0	-	-	2.1	4.8	L/R	10.0	B	L	II	M	F			
109	7.745	9.0	LLTL	x	-	0.8	3.7	-	-	-	4.5	L/R	9.5	-	-	-	-	G			Register Road
105	7.965	1.5	LLTL	x	-	0.8	2.8	-	-	1.6	5.2	L/R	11.5	-	-	-	-	F			S.B. Fleetwood Hm.
108	7.980	6.0	LLTL	-	-	1.1	3.8	-	-	2.3	7.2	L/R	11.5	-	-	-	-	G			Register Road
104	8.110	6.0	LLTL	-	-	0.6	2.7	-	-	1.4	4.7	L/R	15.8	B	BI	II	M	F			Access Turn F.H.P.
101	8.493	2.0	LLTL	x	-	1.3	1.6	-	1.0	1.2	5.1	L/R	13.5	-	-	-	-	G			Grays Airport Road
98	9.019	8.0	LLTL	x	-	1.2	3.8	-	-	1.7	6.7	L/R	14.0	-	-	-	-	F			Eagles Nest; cracking in vicinity
97	9.227	1.0	LLTL	x	-	0.8	2.6	-	-	1.6	5.0	L/R	9.0	-	-	-	-	G			Horiz. Crack at 2.1' Depth, Temple Hill
95	9.533	7.5	LLTL	x	-	0.9	3.2	-	-	1.4	5.5	L/R	13.0	B	BR	II	M	F			Hartsock Saw Mill
93	9.993	5.5	LLTL	-	-	-	6.8	-	-	-	6.8	L/R	3.0	-	-	-	-	G			
91	10.099	8.5	LLTL	x	-	1.9	3.2	-	-	1.7	6.8	L/R	7.5	-	-	-	-	F			Horiz. Crack at 3.9' Depth, Edwards Road
89	10.678	1.5	LLTL	x	-	0.9	2.7	-	-	1.3	4.9	L/R	6.0	-	-	-	-	F			Lakeview St.
86	11.180	6.5	LLTL	-	-	1.0	1.3	-	1.3	1.4	5.0	L/R	18.0	-	-	-	-	F			Lady Lake Drive; cracking in vicinity
84	11.220	9.5	LLTL	x	-	0.7	1.0	-	1.0	1.7	4.4	L/R	8.2	-	-	-	-	F			E. McClendon St.
83	11.320	2.5	LLTL	x	-	0.7	2.5	-	-	2.0	5.2	L/R	6.0	-	-	-	-	G			CR 466
82	11.411	6.0	LLTL	-	-	0.9	1.0	-	1.5	1.7	5.1	L/R	6.0	-	-	-	-	G			Guava Street
88	11.939	7.0	LLTL	x	-	1.1	2.6	-	-	1.2	4.9	L/R	9.0	-	-	-	-	F			Lakeview Street

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 7 of 12
County: Lake	Highway Sect. No: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev. Course	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent							
73	5.829	3.5	LRTL	x	1.0	-	4.2	-	-	-	5.2	L/R	-	-	-	-	-	G			Martin Luther King			
71	6.090	5.5	LRTL	-	-	0.5	2.9	-	-	-	3.4	L/R	7.5	-	-	-	-	F			cracking in vicinity			
69	6.651	9.5	LRTL	x	-	-	2.4	-	-	-	2.4	L/R	-	-	-	-	-	F						
67	7.103	7.0	LRTL	-	-	0.5	1.4	-	-	-	1.9	L/R	8.0	-	-	-	-	F			Lake Griffin Street; cracking in vicinity			
66	7.368	2.0	LRTL	x	2.0	-	1.9	-	-	-	3.9	L/R	-	-	-	-	-	G						
63	7.668	5.0	LRTL	-	-	0.6	4.6	-	-	-	5.2	L/R	-	-	-	-	-	G			25A County Road			
60	8.119	8.5	LRTL	x	-	-	2.5	-	-	-	2.5	L/R	-	-	-	-	-	G			F.H.P. Office			
56	8.255	5.0	LRTL	-	-	-	1.4	-	-	-	1.4	L/R	8.5	B	BI	III	S	F			Spring Lake Street			
52	9.096	8.0	LRTL	x	-	0.4	4.8	-	-	-	5.2	L/R	-	B	BR	III	S	G			Lake Ella Road			
48	9.824	2.0	LRTL	x	-	0.8	4.0	-	-	-	4.8	L/R	10.0	-	-	-	-	G			cracking in vicinity			
46	10.125	6.0	LRTL	-	-	1.5	4.0	-	-	-	5.5	L/R	12.0	-	-	-	-	G			Edwards Drive			

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 8 of 12
County: Lake	Highway Sect. No: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev. Course	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
180	6.255	4.0	RLTL	-	-	-	8.5	-	-	-	8.5	-	-	-	-	-	-	G		No base course, Palm Street	
181	6.843	4.0	RLTL	-	-	1.0	2.5	-	-	1.3	4.8	L/R	7.3	-	-	-	-	F			
182	7.111	9.0	RLTL	x	-	1.0	1.4	-	-	-	2.4	L/R	12.0	-	-	-	-	G		W. 466A (C.R.); cracking in vicinity	
183	7.324	5.5	RLTL	-	0.8	-	3.0	-	-	-	3.8	L/R	8.0	-	-	-	-	G		Alpha/Omega	
184	7.569	2.0	RLTL	x	-	1.3	2.3	-	-	1.3	4.9	L/R	6.0	-	-	-	-	F		South 25A; cracking in vicinity	
185	7.680	7.5	RLTL	x	-	1.5	3.0	-	-	-	4.5	L/R	9.0	-	-	-	-	F		Register Road; cracking in vicinity	
186	8.159	6.0	RLTL	-	-	1.0	2.3	-	-	1.4	4.7	L/R	9.0	-	-	-	-	G		Spring Lake Road; cracking in vicinity	
187	9.013	6.5	RLTL	-	-	1.0	3.3	-	-	1.7	6.0	L/R	7.0	-	-	-	-	G		Lake Ella	
188	9.860	10.0	RLTL	x	-	1.1	4.9	-	-	1.5	7.5	L/R	6.0	-	-	-	-	G		Skyline	
189	10.009	2.0	RLTL	x	-	1.5	2.9	-	-	-	4.4	L/R	10.0	-	-	-	-	G		Edwards	
190	10.582	5.0	RLTL	-	-	1.0	1.5	-	1.2	1.3	5.0	L/R	12.0	-	-	-	-	F		Griffin View Drive	
191	10.900	3.5	RLTL	x	-	1.0	3.1	-	1.7	1.6	7.4	L/R	11.0	-	-	-	-	G		W. Lakeview Drive	
192	11.050	7.5	RLTL	x	-	1.1	3.4	-	-	1.8	6.3	L/R	13.5	-	-	-	-	G		Banana Street	
193	11.143	2.5	RLTL	x	-	0.8	5.6	-	-	-	6.4	L/R	14.0	-	-	-	-	F		Lady Lake Blvd.; cracking in vicinity	
194	11.205	5.5	RLTL	-	-	0.9	4.5	-	-	-	5.4	L/R	13.5	-	-	-	-	G		McClendon	
195	11.245	11.0	RLTL	x	-	1.0	4.5	-	-	-	5.5	L/R	5.3	B	L	II	M	F		466A West	
196	11.385	6.0	RLTL	-	-	0.8	2.8	-	-	1.3	4.9	L/R	4.0	-	-	-	-	G		Guava Street; cracking in vicinity	
197	11.449	2.0	RLTL	x	-	0.9	2.6	-	-	2.0	5.5	L/R	6.0	-	-	-	-	G		Hermosa Street; cracking in vicinity	
198	11.514	7.5	RLTL	x	0.9	-	1.0	0.7	1.7	-	4.3	L/R	8.0	-	-	-	-	G		C.R. 25; cracking in vicinity	

Remarks:
THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 9 of 12
County: Lake	Highway Sect. No: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev. Course	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent						
18	6.176	6.0	RRTL	-	-	-	1.9	-	-	-	1.9	L/R	11.3	0.2	BI	IB	M	F				Fruitland Park	
19	6.345	5.0	RRTL	-	-	-	3.2	-	-	-	3.2	L/R	10.0	-	-	-	-	G				Palm Street	
20	6.858	5.0	RRTL	-	-	1.3	1.5	-	-	-	2.8	L/R	11.0	-	-	-	-	G				Lake Griffin Park	
26	8.453	2.5	RRTL	x	-	-	5.2	-	-	-	5.2	L/R	8.8	-	-	-	-	F					
27	8.760	8.5	RRTL	x	-	-	2.1	-	-	-	2.1	L/R	8.0	-	-	-	-	F				Shadow Hill; cracking in vicinity	
29	8.933	4.0	RRTL	-	0.6	-	3.1	-	-	-	3.7	L/R	9.0	-	-	-	-	F				Eagles Nest; cracking in vicinity	
31	9.461	4.5	RRTL	-	-	0.9	8.5	-	-	-	9.4	-	-	-	-	-	-	F				No base course	
33	9.883	7.0	RRTL	-	-	0.9	4.4	-	-	-	5.3	-	-	-	-	-	-	G				No base course	
34	9.883	8.5	RRTL	x	-	0.8	8.5	-	-	-	9.3	-	-	-	-	-	-	F				No base crse. Edwards Drive; cracking in vicin.	
36	10.501	9.0	RRTL	x	-	0.9	5.1	-	-	-	6.0	L/R	7.5	-	-	-	-	F				Cracking in vicinity	
39	10.949	2.5	RRTL	x	-	0.9	1.6	-	1.4	-	3.9	L/R	8.0	-	-	-	-	F					

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 10 of 12
County: Lake	Highway Sect. No.: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev. Course	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
209	6.199		MXO	-	-	0.8	1.4	-	-	2.3	4.8	L/R	9.3	1.2	Bl	IB	L	F				Fruitland Park
208	6.435		MXO	-	-	0.6	2.1	-	-	1.6	4.3	L/R	8.0	1.0	Bl	II	M	F				Forrest Street
207	6.509		MXO	-	-	0.5	1.5	-	-	1.6	3.6	L/R	5.5	B	A	II	M	F				Starvos
206	6.576		MXO	-	-	0.9	2.1	-	-	1.5	4.5	L/R	3.5	B	A	II	M	P				Segal Street
205	6.648		MXO	-	-	0.8	2.2	-	-	1.5	4.5	L/R	10.0	1.8	L	II	M	F				Beam Street
204	6.896		MXO	-	-	0.8	2.7	-	-	1.1	4.6	L/R	9.0	B	A	II	M	P				Berckman Street, Horizontal Crack at 2.1" Depth
203	6.984		MXO	-	-	1.3	1.1	-	-	2.2	4.6	L/R	10.0	-	-	-	-	F				Fountain Street; cracking in vicinity
202	7.071		MXO	-	-	0.8	2.5	-	-	2.0	5.3	L/R	7.0	-	-	-	-	F				Cataba Street; cracking in vicinity
201	7.151		MXO	-	-	0.5	2.1	-	-	2.3	4.9	L/R	5.5	B	A	IB	M	P				466A
200	7.567		MXO	-	-	0.4	1.4	-	1.2	-	3.0	L/R	6.5	-	-	-	-	F				
199	7.893		MXO	-	-	1.0	1.7	-	-	2.1	4.8	L/R	7.5	-	-	-	-	F				Register Road
179	8.042		MXO	-	-	0.9	2.7	-	-	1.5	5.1	L/R	12.5	1.7	Bl	II	M	F				
178	8.200		MXO	-	-	0.6	2.5	-	-	1.5	4.6	L/R	12.0	-	-	-	-	G				
177	8.324		MXO	-	-	0.8	3.2	-	-	1.5	5.5	L/R	11.0	4.1	Bl	III	S	F				
176	8.456		MXO	-	-	1.0	0.6	-	1.8	2.0	5.4	L/R	12.0	3.0	Bl	II	M	F				
175	8.623		MXO	-	-	0.6	3.1	-	-	1.6	5.3	L/R	12.0	-	-	-	-	F				
174	8.787		MXO	-	-	1.0	2.5	-	-	1.5	5.0	L/R	12.0	-	-	-	-	F				

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 11 of 12
County: Lake	Highway Sect. No.: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev. Course	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
173	8.955		MXO	-	-	0.5	2.6	-	-	1.7	4.8	L/R	7.0	-	-	-	-	F			Eagles Nest
172	9.046		MXO	-	-	1.2	2.9	-	-	1.5	5.6	L/R	10.3	2.0	Bl	II	M	P			Lake Ella Road
171	9.185		MXO	-	-	0.6	2.8	-	-	2.0	5.4	L/R	9.3	4.0	Bl	II	M	P			
170	9.341		MXO	-	-	1.0	2.5	-	-	1.6	5.1	L/R	11.0	-	-	-	-	F			
169	9.477		MXO	-	-	1.0	2.6	-	1.4	1.8	6.8	L/R	9.0	4.7	Bl	II	M	F			Hartssock Sawmill
168	9.624		MXO	-	-	1.1	2.5	-	-	1.8	5.4	L/R	11.3	-	-	-	-	F			
167	9.920		MXO	-	-	-	5.9	-	3.5	1.7	11.1	L/R	9.0	-	-	-	-	F			Skyline Hill
161	10.096		MXO	-	-	0.8	1.7	-	-	1.2	3.7	L/R	15.0	B	BR	IB	M	F			Banana Street
166	10.237		MXO	-	-	1.1	1.9	-	1.6	1.8	6.4	L/R	12.0	2.7	BR	II	M	F			Orange Street
165	10.345		MXO	-	-	0.9	2.2	-	-	1.6	4.7	L/R	10.0	0.6	BR	II	M	F			
164	10.490		MXO	-	-	0.8	3.2	-	-	1.4	5.4	L/R	12.5	1.4	L	II	M	F			Oak Hill
163	10.770		MXO	-	-	1.0	2.2	-	-	1.4	4.6	L/R	14.0	-	-	-	-	F			
162	10.919		MXO	-	-	0.9	2.3	-	-	1.2	4.4	L/R	14.0	-	-	-	-	P			E. Lakeview; cracking in vicinity
160	11.047		MXO	-	-	0.9	1.2	-	1.4	1.7	5.2	L/R	13.0	-	-	-	-	F			Lady Lake Blvd.
159	11.141		MXO	-	-	0.8	2.2	-	-	1.8	4.8	L/R	7.0	B	A	II	M	F			Lady Lake Blvd.
158	11.180		MXO	-	-	0.9	2.4	-	-	1.4	4.7	L/R	-	B	-	-	-	F			

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

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

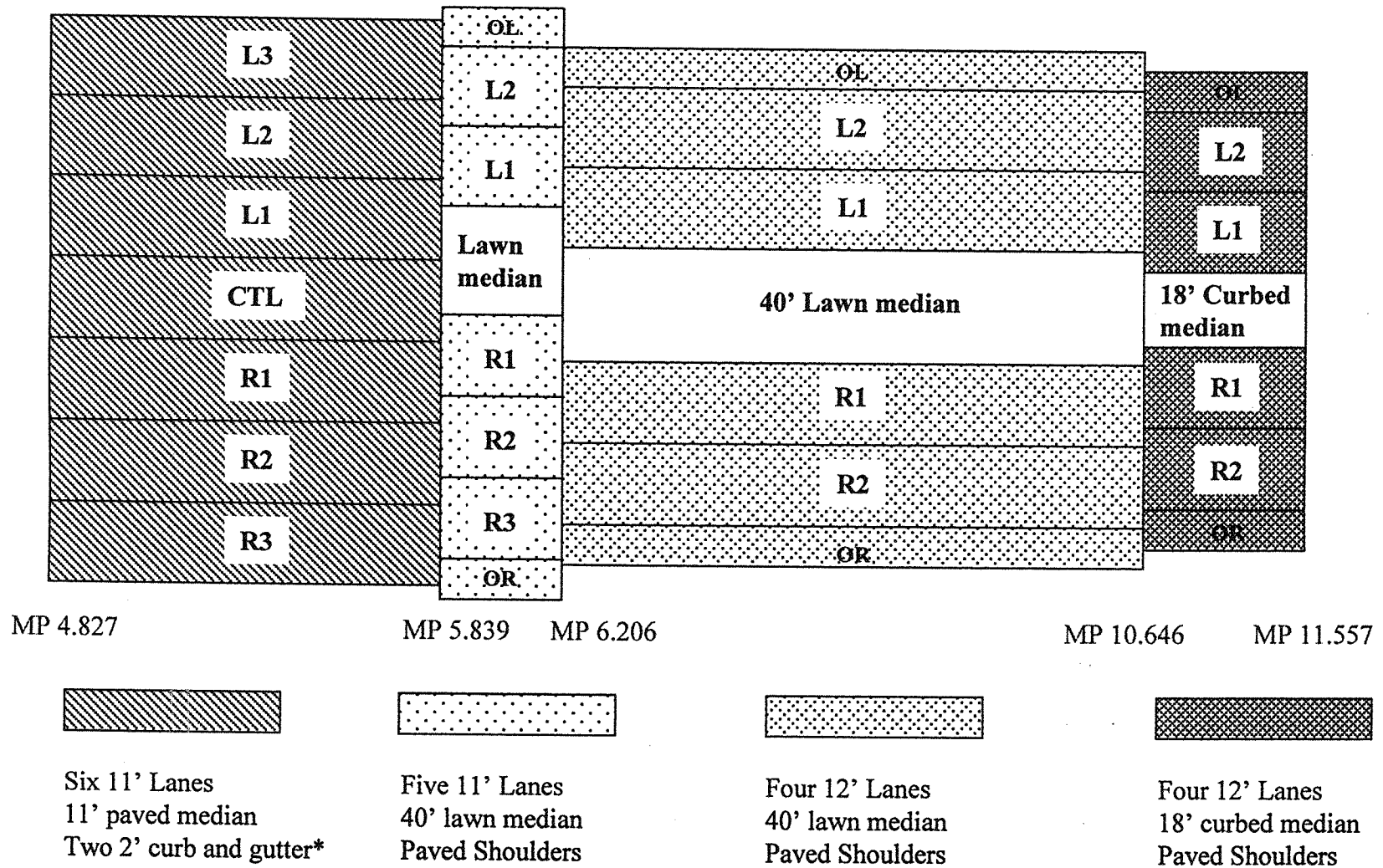
Project No.: 411603-1	Cored By: GK & KH	Date: 01/06/2003	Page No.: 12 of 12
County: Lake	Highway Sect. No: 11040	From: Sunshine Avenue	To: SR 500
Road No.: SR 25 (US 27)	Begin M.P.: 4.150	End M.P.: 11.557	Length: 7.407 Miles

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-2	FC-1	Type S	Lev. Course	Type I	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
106	7.965	4.0	IL	-	-	0.6	2.8	-	-	1.4	4.8	L/R	13.0	-	-	-	-	F		cracking in vicinity	
219	5.552	1.0	OL	-	-	-	2.0	-	-	-	2.0	-	5.5	-	-	-	-	F		No base course	
218	6.400	4.0	OL	-	-	0.5	1.7	-	0.6	-	2.5	L/R	4.0	-	-	-	-	F		cracking in vicinity	
64	7.668	4.0	OL	-	-	-	2.3	-	-	-	2.3	L/R	-	-	-	-	-	G			
217	7.791	1.0	OL	-	-	-	3.8	-	1.6	-	5.3	L/R	6.8	B	BI	II	M	F			
59	7.802	2.0	OL	-	-	0.7	3.1	-	1.4	-	5.2	L/R	7.5	-	-	-	-	F		Bottom Crack 1.5" up from bottom	
58	8.575	2.0	OL	-	-	-	4.1	-	-	-	4.1	L/R	-	-	-	-	-	F		Add On Shoulder; cracking in vicinity	
57	8.824	4.0	OL	-	-	-	5.4	-	-	-	5.4	L/R	4.0	-	-	-	-	F		Outside Turn; cracking in vicinity	
216	9.197	6.0	OL	-	-	-	-	-	1.3	1.0	2.3	-	2.0	-	-	-	-	P		No base course	
215	11.386	2.5	OL	-	-	0.4	1.9	-	-	1.2	3.5	L/R	8.0	-	-	-	-	F			
210	5.880	2.0	OR	-	0.5	-	3.7	-	-	-	4.3	L/R	11.0	-	-	-	-	F			
17	6.345	1.5	OR	-	0.5	-	3.5	-	-	-	4.0	L/R	8.0	-	-	-	-	F		cracking in vicinity	
211	7.552	6.0	OR	-	-	-	1.5	-	-	-	1.5	-	2.0	B	BI	II	L	P		By 466A. No base Course	
212	9.870	3.0	OR	-	0.5	-	3.1	-	-	-	4.3	L/R	6.0	-	-	-	-	G			
213	10.542	3.0	OR	-	-	-	0.9	-	0.8	-	2.8	L/R	3.0	-	-	-	-	F			
214	11.107	2.0	OR	-	-	0.9	1.9	-	1.7	-	4.8	L/R	10.3	0.8	BI	II	L	F			

Remarks:

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

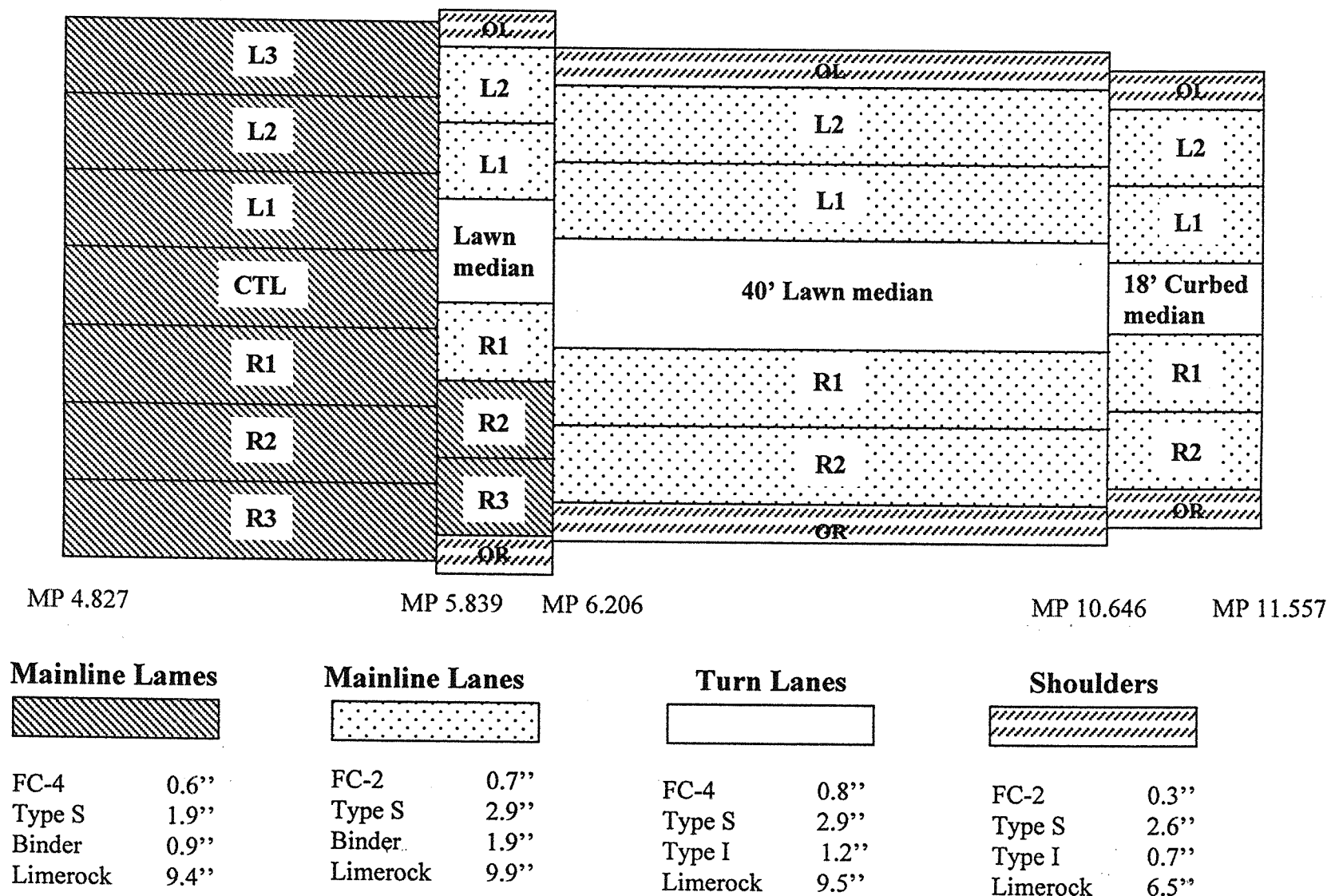
**Figure 1: Summary of Existing Typical Sections
Section # 11040: SR 25; MP 4.827 – 11.557**



*Based on Straight Line Diagram.

THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.

**Figure 2: Summary of Average Pavement Thicknesses
Section # 11040: SR 25; MP 4.827 – 11.557**



THE CORE DATA WAS PROVIDED FOR DESIGN ON FPN 411603-1 PROJECT. THE TOP & INTERMEDIATE ASPHALT LAYERS HAVE CHANGED DUE TO COMPLETION OF 411603-1 IN OCTOBER 2006. PLEASE NOTE THE CORES INDICATE PAVEMENT LAYERS ONLY AT THE SPECIFIED LOCATIONS AT THE TIME OF THE FIELD EXPLORATION IN 2003.