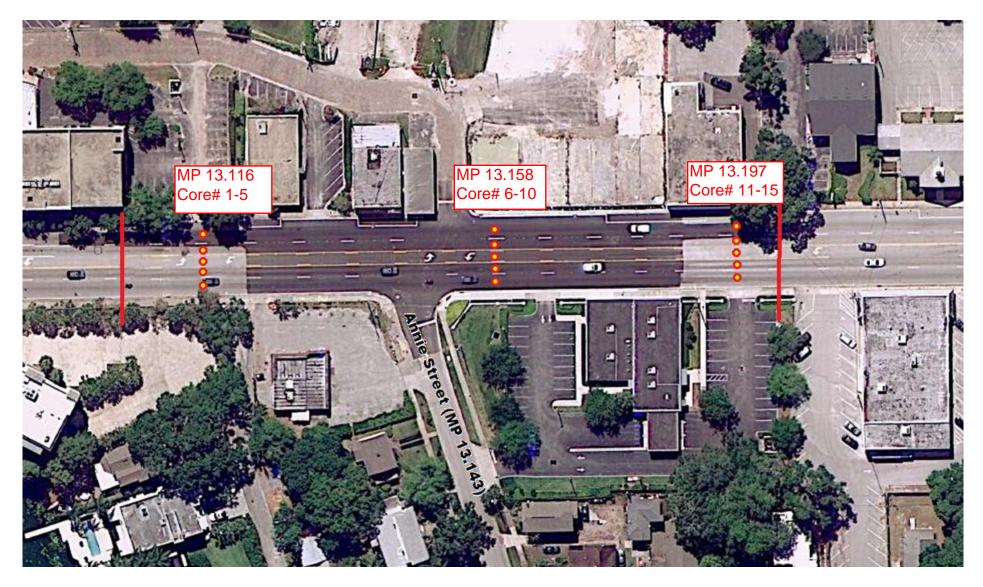
					I	PAVI	EME				-			of Tra DND	-			SHE	ЕТ		
Project No.: 430757-1						Cored By: J.C. & J.N. (Ardaman & Associates)							Date: 9/29/2011							Page No.: 1 of 1	
County:			Orange	Highway Sect. No: 75040							From: 350' South of Annie Street						To: 400' North of Annie Street				
Road No.:		SR 527 (Orange Avenue)			2)	Begin MP: 13.077							End MP: 13.219						Length: 0.142 mile		
Core No.	МР	Distance from left edge of lane (ft)	e Lane	Wheel Path			Pavement Layer (in.)					В	ase	Crack				Pavt	Rut	Cross	
					FC-9.5	FC-6	Type SP-C	Type I	Binder		Core Length (in)	Туре	Thick-ness (in)	Depth (in)	Туре	Class	Extent	Cond.	Depth (in)	Slope (%)	Comments
1	13.116	8.0	L2		0.8	-	3.5	-	-		4.3	L/R	15.2								Granite Aggregates In Asphalt Mix
2	13.116	5.0	L1		-	1.0	0.9	0.3	1.6		3.8	L/R	9.1								
3	13.116	5.5	С		-	1.2	1.0	-	1.5		3.7	L/R	7.6								Crowned. Sloped to the West. See attached sketch for approximate location of the crown line.
4	13.116	1.5	R1		-	1.0	0.5	-	0.5		2.0	L/R	10.6	В	S	II	М	Р			Settlement Crack
5	13.116	4.0	R2		-	1.2	2.4	-	-		3.6	L/R	15.4								
6	13.158	10.5	L2		1.0	-	2.8	-	-		3.8	L/R	13.3								Granite Aggregates In Asphalt Mix
7	13.158	6.0	L1		1.0	-	2.3	-	-		3.3	L/R	17.2								Granite Aggregates In Asphalt Mix
8	13.158	4.5	С		1.0	-	2.7	-	-		3.7	L/R	17.2								Crowned. See attached sketch for approx. location of crown line. Granite Aggregates In Asphalt Mix
9	13.158	8.5	R1	Х	1.0	-	2.8	-	-		3.8	L/R	17.7								Granite Aggregates In Asphalt Mix
10	13.158	9.0	R2	Х	1.1	-	2.4	-	-		3.5	L/R	18.8								Granite Aggregates In Asphalt Mix
11	13.197	2.5	L2	х	-	-	2.2	-	-		2.2	L/R	16.3								Granite Aggregates In Asphalt Mix
12	13.197	2.0	L1	х	-	1.4	0.7	0.7	1.2		4.0	L/R	12.9								
13	13.197	5.0	С		-	1.3	1.2	0.6	1.7		4.8	L/R	15.2								Crowned. Sloped to the West. See attached sketch for approximate location of the crown line.
14	13.197	1.5	R1		-	1.1	0.9	0.5	1.6		4.1	L/R	14.3								
15	13.197	4.0	R2	Х	-	1.3	0.8	0.7	1.5		4.3	L/R	12.7								
<u>Crack</u> SL= S	<u>Extent</u> : Single Lo	rack Dept L= Ligh ongitudin LR= Lim	nt; M= M al; ST=	Ioderate Single	e; S= S Transve	evere erse; R=	<u>Pav</u> = Reflec	ement	<u>Conditi</u> = Joint;	on: G= OGFC	-	F= Fa -Grade	uir; P= ed FC St	tress Cra	ack			0	Bl= Bl	ock; B	r= Branch

FPN 430757-1; SR 527 (Orange Ave.) Coring Plan



3 cores per lane; 15 cores total