						Р	AVE				orida I J <b>ATI</b>	-				-		TA SI	HEE	Γ	
Proje	ect No.:	441562-	1		Core	d By:				Ard	aman					Date	:		6/3/	2019	Page No.: 1 of 9
Cour	ity:		Arcadia		Section	on No.:	040400	00								From:	Peac	e River			To: SE Baker Street
Road	No.:		SR 70	-																	
		Distance from left		Wheel				Pave	ment Layers	(in.)				B	ase		Cr	ack	. <u></u>	Pavt	
ore No.	МР	edge of lane (ft.)	Lane	Path	FC-3	FC-9.5	FC-12.5	Type SP- 9.5	Type SP- 12.5	Type S	Binder	SAHM / Type II	Core Length (in)	Туре	Thickness (in)	Depth (in)	Туре	Class	Extent	Cond.	Comments
1	14.180	6.0	L2	No				1.5		1.7			3.2	SC	8.8					G	Patch Area (new)
29	12.496	3.0	L1	Yes	1.3					2.5			3.8	SC	9.7					F	Side St. N. Baldwin Ave.
30	12.416	9.5	L1	No	0.9					2.5			3.4	SC	9.6					Р	Side St. S Parker Ave.
31	12.386	6.0	L2	No	1.5					2.6			4.1	SC	10.6	4.1	SL	III	s	Р	Patch Area
32	12.386	5.5	OL		1.5					1.5			3.0	SC	10.0	0.3	SL	Ι	L	Р	Patch Area
33	12.326	8.5	L2	Yes		1.4				1.7			3.1	SC	8.9					G	Patch Area
34	12.326	7.0	OL			1.3				1.5			2.8	SC	7.0					G	Patch Area
35	12.336	9.0	R2	Yes		0.7				1.3			2.0	SC	10.0					G	
36	12.336	7.0	OR			1.2				0.9			2.1	SC	7.8					G	Raveling
37	12.386	3.5	R2	Yes	0.7					2.8			3.5	SC	11.3	3.5	Br	III	S	Р	
38	12.386	7.0	OR		1.0					2.9			3.9	SC	9.8					Р	
39	12.416	10.0	R1	No	0.9					1.6			2.6	SC	10.2					Р	Side St. S. Parker
40	12.496	6.5	R1	No						3.3			3.3	NB						Р	Side St. Baldwin
41	12.623	16.0	R2	No		1.9				1.5			3.4	SC	8.4	3.4	Br	III	S	Р	
42	12.725	12.0	R1	Yes	0.5					2.5			3.0	SC	8.9	0.4	SL	Ι	L	Р	Side St. Baldwin
	12.754	5.0	L1	No	1.0					3.3			4.3	SC	10.7					Р	Side St. Singleton St.

Proi	not No •	441562-	1		Core	l Rv.				Ard	aman					Date	•		6/3/	2019	<b>Page No.:</b> 2 of 9
Cour		441302-	Arcadia			•	040400	00		7110	aman					From:		a Divar		2017	To: SE Baker Street
	l No.:		SR 70		Secia	лі 1 <b>чо</b>	040400	00								riom.	1 cac				10. SE Baker Street
NUA	1 110	Distance						Paver	ment Lavers	(in.)				B	ise		Cr	ack			
ore No.	МР	from left edge of lane (ft.)	Lane	Wheel Path	FC-3	FC-9.5	FC-12.5	Type SP- 9.5	Type SP- 12.5	Type S	Binder	SAHM / Type II	Core Length	Туре	Thickness (in)	Depth (in)	Туре	Class	Extent	Pavt Cond.	Comments
44	12.952	2.0	L1	Yes	0.8					1.7			(in) 2.5	LR	7.5					F	Side St. S Lee St.
45	13.000	8.5	R2	Yes			1.0			8.5			9.5	LR	8.5	9.5	Br	III	s	Р	
46	13.060	2.5	R2	Yes		1.5				1.5			3.0	LR	9.0	3.0	J	ш	s	Р	Cored on Joint, half LR Base and half ABC Base
47	13.090	8.0	R1	No	1.2					1.3			2.5	SC	7.4	2.5	Br	III	s	Р	Side ST. S Manatee
48	13.158	7.0	R1	No	1.0					1.1			2.1	LR	6.2					Р	Side St. S Orange
49	13.229	7.0	R1	Yes	0.6					2.1			2.7	LR	5.0					F	Side St. S. Monroe
50	13.296	2.5	R1	Yes	0.6					2.9			3.5	SC	5.3					Р	Side St. Polk
51	13.363	7.5	RRTL	Yes	1.1					3.1			4.2	SHEL	10.4	4.2	SL	III	s	Р	Base with Shell and Rocks
52	13.387	7.0	L1	Yes		1.5		1.3		1.7			4.5	SC	12.0					G	Side St. Desoto, Patch Area
53	13.466	8.0	R1	Yes		0.8		1.0		3.2	0.9		5.9	LR	12.1	В	Br	П	s	F	Side St. Brevard (Patch Area)
54	13.524	5.5	R2	No		0.9		2.1				2.3	5.3	SC	8.7	5.3	А	III	S	Р	Severe Alligator Cracking and Rutting
55	13.534	2.0	R1	Yes		1.4		1.9					3.3	SC	10.7					F	Side St. S. Volusia
56	13.610	5.0	R1	No		0.7		2.2					2.9	SC	7.1	2.9	ST	III	S	Р	Side St. S. Hillborough
57	13.670	2.0	R1	Yes	1.0					1.5			2.5	SC	5.2					F	Side St. S. Hernando
58	13.709	2.5	R2	Yes	1.8			1.5				2.0	5.3	SC	5.7	5.3	А	III	s	Р	
	13.739	2.5	R1	Yes	0.5					1.7			2.2	SC	5.8					Р	Side St. S. Osceola Ave.

Project	t No.:	441562-	1		Core	d By:				Ard	aman					Date	:		6/3/2	2019	Page No.: 3 of 9
County			Arcadia		Sectio	on No.:	040400	00								From	Peac	e River			To: SE Baker Street
Road N	lo.:		SR 70																		
		Distance from left		Wheel				Paver	ment Layers	(in.)				B	ase		Cr	ack		Pavt	
ore No.	МР	edge of lane (ft.)	Lane	Path	FC-3	FC-9.5	FC-12.5	Type SP- 9.5	Type SP- 12.5	Type S	Binder	SAHM / Type II	Core Length (in)	Туре	Thickness (in)	Depth (in)	Туре	Class	Extent	Cond.	Comments
60 1	3.807	2.0	R1	Yes	0.9					2.4			3.3	SC	5.4					Р	Side St. S. Pasco Ave.
61 1	3.887	4.0	R1	No	1.1					1.6			2.7	SC	6.3					Р	Side St. S. Sumter Ave.
62 1	3.890	6.0	R2	No		1.2				1.5	2.0		4.7	NB						G	Patch Area
63 1	3.892	3.0	R1	Yes	1.0					2.3			3.3	LR	4.7					F	Side St. Mills Ave.
64 1	3.943	3.0	R2	Yes		1.5		1.3					2.8	NB		2.8	A	П	S	Р	
65 1	3.963	4.0	R1	No	1.2					1.6	4.5*		7.3	LR	8.6					Р	Side St. S. Roberts *RAP layer
66 14	4.034	3.0	R1	Yes	1.0					2.9			3.9	SC	9.1					F	Side St. S.Luther
67 1-	4.098	2.5	R2	Yes				1.6		2.5			4.1	SC	6.8					G	Patch Area
68 14	4.108	4.0	R1	No				1.0					1.0	SC	10.0					G	Side St. S Roger
69 14	4.170	4.0	R2	No				1.3		1.9			3.2	SC	8.3					G	Patch Area
70 1-	4.160	2.5	Ll	Yes				1.4		1.5			2.9	SC	6.1					G	Patch Area
92 1	2.366	6.5	Ll	No		1.2				1.8			3.0	S.C	11.7	3.0	Br	Ш	S	Р	
93 12	2.366	7.5	LLTL	Yes		1.1				2.6			3.7	L.R	9.0					F	
94 12	2.316	5.0	L1	No				1.9		1.6			3.5	S.C	8.4					G	Patch Area
	2.326	2.5	R1	Yes				1.6		2.6			4.2	S.C	7.8					G	Patch Area
95 12		2.5	R1	Yes	0.9					2.2			3.1	S.C	9.9					F	

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Proj	ect No.:	441562-	1		Core			VILAIN			aman					Date		ASI		2019	Page No.: 4 of 9
Cour	nty:		Arcadia		Sectio	on No.:	040400	00								From:	Peac	e River			To: SE Baker Street
Road	No.:		SR 70																		
		Distance						Paver	nent Layers	(in.)				B	ase		Cr	ack		Pavt	
Core No.	МР	from left edge of lane (ft.)	Lane	Wheel Path	FC-3	FC-9.5	FC-12.5	Type SP- 9.5	Type SP- 12.5	Type S	Binder	SAHM / Type II	Core Length (in)	Туре	Thickness (in)	Depth (in)	Туре	Class	Extent	Cond.	Comments
98	12.837	4.5	R1	No	0.9			1.9					2.8	ABC	8.7					F	Side St. S. Robinson
99	12.952	3.0	R1	Yes	1.1					2.4			3.5	LR	6.3					Р	Side St. N. Lee
100	13.020	2.0	R1	Yes	1.0						2.7		3.7	LR	8.3	в	Br	III	S	Р	Side St. S. Dade
101	13.060	2.0	R1	Yes		1.8				3.0			4.8	ABC	7.2					G	Parch Area
102	13.090	4.0	R1	No		1.6				2.9			4.3	LR	10.3					F	Side St.S. Manatee
103	13.158	6.0	R1	No		1.4				2.8			4.2	ABC	6.6					F	Side St. S Orange, Lane width 13'-10"
104	13.229	8.0	R1	No		2.0			2.2				4.2	ABC	9.7					F	Side St. S.Munroe
105	13.296	6.5	R1	No	0.8					2.3			3.1	SC	1.0					Р	Side St. S. Polk , Concrete Base 1-2.5"
106	13.387	7.0	L3	No		1.1			0.9	2.4			4.4	S.C	11.5					G	Side St. DeSoto, Patch Area
107	13.466	6.5	R2	No	1.3	1.3			1.9	0.7	1.4		6.6	L.R	10.5					G	Side St. Bevard, Patch Area
108	13.524	8.5	R1	Yes		1.4				1.1			2.5	SAHM	1.9	2.5	Br	Ш	S	Р	Cracked Base
109	13.534	4.0	R1	No		1.6			1.7				3.4	S.C	7.6					F	Side St. S. Volusia
110	13.605	3.5	R1	No	1.0					3.0			4.0	S.C	6.0					Р	Side St. S. Hillborough
111	13.670	2.5	R1	Yes	0.8					5.7			6.5	NB						F	Side St. S. Hernando
112	13.709	3.0	R1	Yes	0.8					2.5			3.3	NB		1.8	SL	II	М	Р	
113	13.739	4.0	R1	No	1.0					3.7			4.7	NB						F	Side St. S. Osceola, Lane width 8'
<u>Crack</u> SL= S	<u>Extent</u> : Single Lo	ack Dept L= Ligh ongitudin LR= Lime	t; M= M al; ST=	loderate Single 7	e; S= S Fransve	evere rse; R=	Paver Reflect	<u>ment Co</u> ive; J=	<u>onditio</u> Joint; C	<u>n</u> : G= ( )GFC=	Open-C	= Fair; Graded I	P= Po FC Stre	ss Crac	k		-	_	l= Bloo	≿k; Br=	Branch

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Proj	ect No.:	441562-	-1		Core				1 12 1		aman					Date:				2019	Page No.: 5 of 9
Cou	nty:		Arcadia		Sectio	on No.:	040400	00								From:	Peace	e River			To: SE Baker Street
Road	l No.:		SR 70																		
		Distance from left						Paver	ment Layers	(in.)			_	B	ase		Cr	ack	_	Pavt	
Core No.	МР	edge of lane (ft.)	Lane	Wheel Path	FC-3	FC-9.5	FC-12.5	Type SP- 9.5	Type SP- 12.5	Type S	Binder	SAHM / Type II	Core Length (in)	Туре	Thickness (in)	Depth (in)	Туре	Class	Extent	Cond.	Comments
114	13.807	2.0	R1	Yes	1.1					3.6			4.7	NB						Р	Side St. S. Pasco Ave
115	13.887	4.0	R1	No	1.1					3.1	1.3*		5.5	NB						F	Side St. S. Sumter Ave. *Rap Layer
116	13.892	4.0	R1	No	1.0					4.0			5.0	NB						Р	Side St. S. Mills Ave. *Rap Layer
117	13.963	1.0	R1	Yes	1.7						3.3*		5.0	NB						F	Side St. S. Roberts. ABC crumbled
118	14.034	10.0	R1	No	1.0					2.0			3.0	S.C	7.8					Р	Side St.S. Luther
119	14.180	2.0	R1	Yes				1.5		1.6			3.1	S.C	10.7					G	New Pavement Area
120	14.180	2.0	RLTL	Yes				1.5		1.8			3.3	S.C	11.5					G	New Pavement Area
		ack Dept L= Ligh				-					lge of Pa Good: F			or C	rack T	ypes: A	= Allia	ator: R	l= Bloo	k: Br=	Branch
SL= S	Single Lo	ongitudin LR= Lim	al; ST=	Single	Transve	erse; R=	Reflect	ive; J=	Joint; C	OGFC=	Open-C	Graded I	FC Stre	ss Crac	k	-	_	-		,	

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Proj	ect No.:	441562-	1		Core						aman					Date:				2019	Page No.: 6 of 9
Cour	nty:		Arcadia		Sectio	on No.:	040401	01								From:	Peace	e River			To: SE Baker Street
Road	l No.:		SR 70																		
		Distance						Paver	nent Layers	(in.)				Ba	ise		Cr	ack	_	Bert	
Core No.	МР	from left edge of lane (ft.)	Lane	Wheel Path	FC-3	FC-9.5	FC-12.5	Type SP- 9.5	Type SP- 12.5	Type S	Binder	SAHM / Type II	Core Length (in)	Туре	Thickness (in)	Depth (in)	Туре	Class	Extent	Pavt Cond.	Comments
2	0.008	9.0	R1	Yes				1.5		4.2			5.7	SC	9.3					G	Side St. Roger Ave., Patch Area
3	0.068	5.5	L2	No				1.5		2.1			3.6	SC	9.9					G	Patch Area (new)
4	0.103	7.5	Ll	No				1.9		3.4			5.3	SC	7.0					G	Side St. N.E Oak, Patch Area
5	0.133	8.0	R1	No				1.4		4.2			5.5	SC	7.0					G	Side St. Luther Ave., Patch Area
6	0.272	14.0	Ll	No				2.1		3.1			5.2	SC	7.8					G	Side St. Hickory East, Patch Area
7	0.309	8.0	Ll	No	0.8					3.6			4.4	SC	8.6					F	Side St. Pasco
8	0.329	8.5	L2	Yes				1.8		2.3			4.1	SC	8.9					G	Patch Area (new)
9	0.377	6.0	Ll	No	0.6					3.9			4.5	LR	7.3					F	Side St. N. Osceola
10	0.446	4.0	Ll	No	0.6					4.3			4.9	NB						F	Side St. N. Hernando
11	0.514	5.0	Ll	No	0.5					4.5			5.0	LR	6.0					Р	Side St. Hillborough
12	0.582	4.5	Ll	No	1.0					2.5			3.5	NB						Р	Side St. N Volusia Ave.
13	0.622	8.0	L2	Yes	1.6					2.5		1.2	5.3	SC	5.7					Р	Soil Cement under the SAHM
14	0.651	5.5	R2	No			1.5	2.3		7.3			11.1	SC	7.9					G	Side St. Brevard Ave.
15	0.737	3.0	L2				1.9			2.0			3.9	LR	14.1					G	Side St. Desoto Ave.
16	0.821	8.0	R2	Yes	0.8					2.5			3.3	SAHM	8.4					Р	Side St. Polk
17	0.889	5.0	Ll	No	0.7					3.4			4.1	SC	7.9					Р	Side St. Monroe Ave.
<u>Crack</u> SL= S	<u>Extent</u> : Single Lo	rack Dept L= Ligh ongitudin LR= Lim	t; M= M al; ST=	Ioderate Single [	e; S= S Transve	evere erse; R=	<u>Paver</u> Reflect	<u>ment Co</u> ive; J=	<u>onditio</u> Joint; C	<u>n</u> : G= ( )GFC=	-	= Fair; braded H	FC Stre	ss Crac	k				l= Bloo	ck; Br=	Branch

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Proje	ct No.:	441562-	1		Core						aman					Date				2019	Page No.: 7 of 9
Coun	ty:		Arcadia		Sectio	on No.:	040401	01								From:	Peac	e River			To: SE Baker Street
Road	No.:		SR 70	_										-						_	
		Distance from left		Wheel				Paver	nent Layers	(in.)				Ba	ise		Cı	ack		Pavt	
Core No.	МР	edge of lane (ft.)	Lane	Path	FC-3	FC-9.5	FC-12.5	Type SP- 9.5	Type SP- 12.5	Type S	Binder	SAHM / Type II	Core Length (in)	Туре	Thickness (in)	Depth (in)	Туре	Class	Extent	Cond.	Comments
18	0.929	5.5	L2	No				2.4		1.7			4.1	SAHM	3.8					G	Patch Area (new)
19	0.958	7.0	L1	No			2.5			2.1			4.6	LR	10.4					F	Side St. N. Orange
20	0.978	5.5	L2	No			0.8		2.5				3.3	S.C	16.6					Р	
21	1.027	5.5	L1	No			1.2		3.3				4.5	S.C	17.5					Р	Side St. N. Manatee Ave.
22	1.057	1.5	L2	Yes			1.5		2.7				4.2	SC		3.5	SL	II	S	Р	
23	1.096	4.5	L1	No			2.0		2.4				4.4	SC	15.6					F	Side St. Dade Ave.
24	1.166	7.0	L1	Yes			1.1		3.6				4.7	SC	15.3					F	Side St. N. Lee
25	1.206	4.5	L2	No				2.0		1.5			3.5	SC	6.5					G	
26	1.293	4.5	L2	No				2.0		2.0			4.0	SC	8.0					G	
27	1.343	7.0	LRTL	No	0.8					3.0			3.8	SC	9.1					G	
28	1.470	2.5	L1	Yes	1.8					3.2			5.0	SC	7.8					Р	Side St. Yulee Ave
71	0.038	3.0	L1	Yes	0.9								1.0	SC	11.0	0.9	А	III	s	Р	Side St. Oak St.
72	0.103	4.0	L1	No	0.8								0.8	SC	11.2	0.8	А	III	s	Р	Side St. Luther Rd. /N.E Oak
73	0.209	7.5	L1	No				1.5		3.2			4.7	SC	6.9					G	Side St. Robert Ave.
74	0.286	7.0	R1	No				1.8		4.1			5.9	SC	6.6					G	Side St. Mills Ave., Patch Area
75	0.309	3.0	L1	Yes				1.3		4.3			5.6	SC	10.4					F	Side St. Pasco
<u>Crack</u> SL= S	<u>Extent</u> : ingle Lo	ack Dept L= Ligh ongitudin LR= Lime	t; M= M al; ST=	Ioderate Single [	e; S= S Γransve	evere rse; R=	Paver Reflect	<u>ment Co</u> ive; J=	<u>onditio</u> Joint; C	<u>n</u> : G= 0 DGFC=	Open-C	= Fair; Fraded H	P= Poo FC Stre	ss Crac	k				l= Bloo	k; Br=	Branch

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Proje	ect No.:	441562-	1		Core						aman				-	Date				2019	Page No.: 8 of 9
Cour	ity:		Arcadia		Sectio	on No.:	040401	01								From	Peac	e River			To: SE Baker Street
Road	No.:		SR 70	_																-	
		Distance from left		Wheel				Paver	nent Layers	(in.)				Ba	ise		Cı	ack		Pavt	
Core No.	МР	edge of lane (ft.)	Lane	Path	FC-3	FC-9.5	FC-12.5	Type SP- 9.5	Type SP- 12.5	Type S	Binder	SAHM / Type II	Core Length (in)	Туре	Thickness (in)	Depth (in)	Туре	Class	Extent	Cond.	Comments
76	0.377	2.0	Ll	Yes	1.4					2.9			4.3	SC	8.2	2.5	SL	II	S	Р	Side St. N. Osceola
77	0.446	2.0	Ll	Yes						6.1			6.1	NB		1.0	SL	II	s	Р	Side St. N. Hernando
78	0.514	4.0	R1	No	1.2					3.9			5.1	NB						Р	Side St. N. Hillborough
79	0.524	2.0	L1	Yes				2.0		6.2			8.2	NB						G	Patch Area
80	0.582	7.0	Ll	No	1.1					4.5			5.6	SC	8.4					Р	Side St. N. Volusia
81	0.622	2.0	Ll	Yes	0.9					6.6			7.5	SHEL	4.3					Р	
82	0.651	5.0	R1	No		1.2				9.2			10.4	SC	8.1					G	Core on Brevard Ave. approx 100' S of Intersection
83	0.737	4.5	Ll	No		0.9		1.0		1.9			3.8	SC	12.2					G	Core on Desoto Ave. approx. 100' between Oak and E. Hickory St.
84	0.821	8.0	R1	No		2.4				1.1		1.3	4.8	SAHM	1.3					G	Side St. Polk
85	0.889	7.5	L1	Yes		1.0				1.1		4.1	6.5	SAHM	4.1	1.3	SL	II	L	Р	Side St. Monroe
86	0.958	4.0	R1	No	0.8					4.2			5.0	SC	2.0					Р	Side St. N. Orange
87	1.027	2.5	R1	Yes		1.8				3.5			5.3	NB						F	Side St. N. Manatee
88	1.057	4.5	L1	No		1.5				3.0		1.5	6.0	SAHM	1.5					G	Patch Area
89	1.096	9.0	R1	Yes		1.8				3.7			5.5	LR	3.3					F	Side St. Dade
90	1.166	9.0	R1	Yes		2.0				4.3			6.3	NB						F	Side St. N. Lee,
91	1.313	4.5	Ll	No				2.1		1.4	1.9		5.4	NB						G	
<u>Crack</u> SL= S	<u>Extent</u> : Single Lo	ack Dept L= Ligh ongitudin LR= Lime	t; M= M al; ST=	Ioderate Single [	e; S= S Transve	evere erse; R=	Paver Reflect	<u>ment C</u> ive; J=	<u>onditio</u> Joint; C	<u>n</u> : G= ( )GFC=	•	= Fair; raded I	P= Po FC Stre	ss Crac	k				el= Bloo	ck; Br=	Branch

						Р	AVE				orida l J <b>ATI</b>	-				-		'A SF	IEE	Г	
Proj	ect No.:	441562-	1		Core				1 1		aman					Date:				2019	Page No.: 9 of 9
Cou	nty:		Arcadia		Sectio	on No.:	040401	01								From:	Peace	e River			To: SE Baker Street
Road	l No.:		SR 70	_										_						_	
		Distance from left		Wheel				Paver	ment Layers	(in.)				В	ase		Cr	ack		Pavt	
Core No.	MP	edge of lane (ft.)	Lane	Path	FC-3	FC-9.5	FC-12.5	Type SP- 9.5	Type SP- 12.5	Type S	Binder	SAHM / Type II	Core Length (in)	Туре	Thickness (in)	Depth (in)	Туре	Class	Extent	Cond.	Comments
97	1.475	5.0	R1	No		1.0		3.3					4.3	S.C	7.7					G	Side St. Oak Rd., Patch Area
121	0.209	7.0	R1	No				1.6		2.2			3.8	S.C	9.8					G	Side St. N. Robert, Patch Area
122	1.478	7.0	Ll	No		1.2		2.9					4.1	S.C	9.9					G	Side St. W Oak St., Patch Area
Domo	rlzer C-	rack Dept	h of "D"	indiact	ec full 4	lanth ar	alt to the	e hase			lge of Pa	Vernort									
		L= Ligh				•					•			or <u>C</u>	rack T	ypes: A	= Allig	gator; B	l= Bloc	k; Br=	Branch
	-	ongitudin		-			Reflect	ive; J=	Joint; C	OGFC=	Open-C	iraded I	C Stre	ss Crac	k						
Base	<u>i ypes</u> : 1	LR= Lim	erock; C	.UQ=(	oquina;	; SC= S	oil Cem	ent; Al	SC= As	phalt B	ase; SA	HM= S	and As	phalt I	10t Mix	k; NB=	No Ba	se			