FLORIDA DEPARTMENT OF TRANSPORTATION PAVEMENT CORING REPORTING

PCRPJ03 PCRO003

PAVEMENT EVALUATION CORING AND CONDITION DATA INPUT DATA REPORT

MANDIST	FINPROJ	TYPSECT	MESSAGE
06	443895-1-52-01	01	THE CONTROL CARD IS CORRECT

FLORIDA DEPARTMENT OF TRANSPORTATION PAVEMENT CORING REPORTING

PCRPJ03 PCR0103

PAVEMENT EVALUATION CORING AND CONDITION DATA

FIN PROJ:	443895-1-52-01	NAME :	CORED BY: HRES		
TYP SECT:	01	FROM:	DATE: 2018-10-25		
		TO:	LANES: @ FEET		
FA PROJ:	D621065B	BEG MP: 2.71			
COUNTY:	MONROE		SHOULDER TYPE		
SR NUMBER:	SR 5	END MP: 4.19 LENGTH: 1.48	INSIDE:		
		PROJECT MEASUREMENT: ENGLISH	OUTSIDE:		
MEDIAN: CURBED:	NO	CUI	RB & GUTTER: NO		
CORDED	110				

FLORIDA DEPARTMENT OF TRANSPORTATION PAVEMENT CORING REPORTING

PCRPJ03 PCR0203

PAVEMENT EVALUATION CORING AND CONDITION DATA

CORE	MILE		W					CORE				CRACK	PMT	
NO.	POST	VFY	LN P	TOP		PAVEMENT LAYE	R	LNGTH	BASE	SUB	DEPTH	TYP CLSS E	EXT CND	COMMENTS
				FC2	S1				LR	ST40				
1	2.731	N	R1 Y	1.00	1.50			2.50					G	SR 5/US 1 NB
2	2.850	Ν	R1 Y	.50	1.20			1.70	8.0	12.0			F	SR 5/US 1 NB
3	3.097	N	Ll Y	.70	3.00			3.70	8.0	12.0	3.70		F	SR 5/US 1 SB
4	3.345	Ν	Ll Y	.70	6.80			7.50					G	SR 5/US 1 SB
5	3.345	Ν	R1 Y	.70	10.10			10.80	8.0	12.0			G	SR 5/US 1 NB
б	3.592	Ν	R1 Y	.50	4.20			4.70			4.70		G	SR 5/US 1 NB
7	3.592	Ν	Ll Y	.70	6.70			7.40	8.0	12.0			G	SR 5/US 1 SB
8	3.840	Ν	Ll Y	.80	1.80			2.60			2.60		G	SR 5/US 1 SB
9	3.840	Ν	R1 Y	.60	2.00			2.60	8.0	12.0			G	SR 5/US 1 NB
10	4.087	Ν	Ll Y	.80	1.30			2.10	8.0	12.0			G	SR 5/US 1 SB
11	4.211	Ν	L2 Y	.30	2.10			2.40					G	SR 5/US 1 SB
12	2.850	Ν	OR N	1.00	1.70			2.70	8.0	12.0			G	SR 5/US 1 NB OUTER SHOU
13	3.840	Ν	OL N	1.00	1.70			2.70	6.0	12.0			G	SR 5/US 1 SB OUTER SHOU
	.000													

PAVEMENT EVALUATION CORING AND CONDITION DATA

COMMENTS

SEQ

1 BASE IS LIMEROCK. SUBBASE IS SILTY FINE SAND WITH 2 TRACES OF LIMEROCK FOR CORES C-2, C-3, C-4A AND 3 C-5A. SUBBASE IS LIMEROCK FOR CORES C-7, CS-1 AND CS-2. SUBBASE IS SANDY SILT FOR CORE C-6A. NO BASE 4 5 AND SUBBASE SAMPLES WERE OBTAINED FOR CORES C-1 6 AND C-8 SINCE THE CORES WERE PERFORMED AT THE 7 BRIDGE APPROACH SLAB. NO BASE AND SUBBASE SAMPLES 8 WERE OBTAINED FOR CORES C-4, C-5 AND C-6 DUE TO 9 PRESENCE OF UNDERGROUND UTILITIES. 10 THE MILLING RECOMMENDATION IS TO MILL 1.5" AND 11 REPAVE WITH 1.5" FC 12.5.

	CODE DESCRIPTIONS
	TYPE DESCRIPTION
А	ALLIGATORING IN WHEELPATH
В	BLOCK CRACKING
С	COMBINATION OF TYPES
	EXTENT DESCRIPTION
L	LIGHT
М	MEDIUM
S	SEVERE
	CLASS DESCRIPTION
IB	UNKNOWN
II	UNKNOWN
III	UNKNOWN

CODE DESCRIPTIONS

SURFACE LAYER	
CODE	DESCRIPTION
====	
ARMI	ASPHALT RUBBER MEMBRANE INTERL
BIND	ASPHALT BINDER COURSE
BRCK	BRICK PAVERS
CONC	PORTLAND CEMENT CONCRETE
CRL	CRACK RELIEF LAYER
FAB	PAVEMENT OVERLAY FABRIC
FC	FRICTION COURSE
FC1	FRICTION COURSE 1
FC2	FRICTION COURSE 2
FC3	FRICTION COURSE 3
FC4	FRICTION COURSE 4
FC5	FRICTION COURSE 5
FC5B	FRICTION COURSE 5 BONDED
FC6	FRICTION COURSE 6
F12M	FRIC. COURSE 12.5 MODIFIED
F125	FRICTION COURSE 12.5
F95	FRICTION COURSE 9.5
F95M	FRIC. COURSE 9.5 MODIFIED
S	TYPE S ASPHALTIC CONCRETE
SAHM	SAND ASPHALT HOT MIX
SP1C	9.5 SUPERPAVE COARSE GRADED
SP1F	9.5 SUPERPAVE FINE GRADED
SP2C	12.5 SUPERPAVE COARSE GRADED
SP2F	12.5 SUPERPAVE FINE GRADED
SP3C	19.0 SUPERPAVE COARSE GRADED
SP3F	19.0 SUPERPAVE FINE GRADED
ST	SURFACE TREATMENT
S1	TYPE S-I ASPHALTIC CONCRETE
S2	TYPE S-II ASPHALTIC CONCRETE
S3	TYPE S-III ASPHALTIC CONCRETE
T1	TYPE I ASPHALTIC CONCRETE
T2	TYPE II ASPHALTIC CONCRETE
T3	TYPE III ASPHALTIC CONCRETE
UNIM	UNIMPROVED SURFACE
UNKW	UNKNOWN
WC	WEARING COURSE
WC1 WC2	WEARING COURSE 1 WEARING COURSE 2
WC2 WC3	
	WEARING COURSE 3 WEARING COURSE 4
WC4 WC5	WEARING COURSE 4 WEARING COURSE 5
	WEARING COURSE 5 WEARING COURSE 6
WC6 WC7	WEARING COURSE 6 WEARING COURSE 7
WC7	WEARING COURSE 7 WEARING COURSE 8
WC8	WEAKING COURSE 8