PAVEMENT EVALUATION CORING AND CONDITION DATA INPUT DATA REPORT

MANDIST	FINPROJ	TYPSECT	MESSAGE
06	443905-1-52-01	01	THE CONTROL CARD IS CORRECT

FLORIDA DEPARTMENT OF TRANSPORTATION PAVEMENT CORING REPORTING

PAVEMENT EVALUATION CORING AND CONDITION DATA

END MP: .45 LENGTH: .45

FIN PROJ: 443905-1-52-01 NAME: US-41 / SW 7TH STREE CORED BY: GEOSOL INC.

TYP SECT: 01 FROM: BRICKELL AVE DATE: 2023-02-08

BEG MP: .00

TO: WEST OF SW 2ND AVE LANES: @ FEET

FA PROJ:

MEDIAN:

COUNTY: MIAMI-DADE SHOULDER TYPE

SR NUMBER: SR 90 INSIDE:

PROJECT MEASUREMENT: ENGLISH OUTSIDE:

CURB & GUTTER: NO

PAVEMENT EVALUATION CORING AND CONDITION DATA

CORE	MILE	W					CORE				CRA	CK		PMT	
NO.	POST	VFY LN P	TOP		PAVEMENT	LAYER	 LNGTH	BASE	SUB	DEPTH	TYP	CLSS	EXT	CND	COMMENTS
			F95	S1				LR	ST40						
1	.014	N L3 Y	1.00	4.30			5.30			5.30	C	II	S	P	C-1 (STATION 144+80)
2	.078	N L1 Y	1.00	4.50			5.50							F	C-2 (STATION 148+00)
3	.262	N L3 Y	1.00	4.50			5.50							G	C-3 (STATION 157+70)
4	.438	N L3 Y	1.00	4.50			5.50			5.50	C	IB	L	P	C-4 (STATION 167+20)
	.000														

FLORIDA DEPARTMENT OF TRANSPORTATION PAVEMENT CORING REPORTING

PAVEMENT EVALUATION CORING AND CONDITION DATA

COMMENTS

SEQ	
1	IT IS TO BE NOTED THAT THE PERFORMANCE OF THE
2	ROADWAY BORINGS AT THE PAVEMENT CORING LOCATIONS
3	WAS NOT POSSIBLE DUE TO TECO GAS LOCATOR INABILITY
4	TO MARK THEIR GAS LINE. THUS, THE BASE AND SUBGRADE
5	INFORMATION (I.E.THICKNESS AND COMPOSITION) AT THE
6	PAVEMENT CORING LOCATIONS IS NOT AVAILABLE. THIS
7	WAS DISCUSSED AND APPROVED WITH MR. MARIO DURAN, PE
8	(THE PROJECT MANAGER) AND MR. JESUS CABALLERO, PE
9	(OF FDOT DISTRICT 4 AND 6 MATERIALS & RESEARCH
10	OFFICE PAVEMENT SECTION).
11	MILLING RECOMMENDATIONS: MILL 2.00 INCHES AND
12	REPAVE WITH 2.00 INCHES FC-12.5 (FRICTION COURSE).

FLORIDA DEPARTMENT OF TRANSPORTATION PAVEMENT CORING REPORTING

CODE DESCRIPTIONS

	CODE DESCRIPTIONS
	TYPE DESCRIPTION
A	ALLIGATORING IN WHEELPATH
В	BLOCK CRACKING
С	COMBINATION OF TYPES
-	EXTENT DESCRIPTION
L	LIGHT
М	MEDIUM
S	SEVERE
	CLASS DESCRIPTION UNKNOWN

UNKNOWN

UNKNOWN

ΙI

III

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	
SP1C	9.5 SUPERPAVE COARSE GRADED
SP1F	
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	Olitiowii
WC	WEARING COURSE
WC1	WEARING COURSE 1
WC2	WEARING COURSE 2
WC3	WEARING COURSE 3
WC4	WEARING COURSE 4
WC5	WEARING COURSE 5
WC6	WEARING COURSE 6
WC7	WEARING COURSE 7
WC8	WEARING COURSE 8