PCRPJ03 PCRO003

PAVEMENT EVALUATION CORING AND CONDITION DATA INPUT DATA REPORT

MANDIST	FINPROJ	TYPSECT	MESSAGE
04	448415-1-52-01	01	THE CONTROL CARD IS CORRECT

PAVEMENT EVALUATION CORING AND CONDITION DATA

FIN PROJ: 448415-1-52-01 NAME: US-1/DIXIE HIGHWAY CORED BY: GEOSOL INC.

TYP SECT: 01 FROM: BELVEDERE ROAD DATE: 2024-06-19

BEG MP: 1.33

TO: SR-704/LAKEVIEW AVE LANES: @ FEET

FA PROJ:

MEDIAN:

COUNTY: PALM BEACH SHOULDER TYPE

END MP: 1.41 LENGTH: .08

SR NUMBER: SR 5

PROJECT MEASUREMENT: ENGLISH OUTSIDE:

CURB & GUTTER: NO

CURBED: NO

PAVEMENT EVALUATION CORING AND CONDITION DATA

CORE	MILE		V	Ī				CORE				CRACK	- PMT	
NO.	POST	VFY	LN I	TO	P	PAVEMENT	LAYER	LNGTH	BASE	SUB	DEPTH	TYP CLSS EXT	CND	COMMENTS
				F95	S1				LR	ST40				
1	2.335	N	R2 Y	1.0	0 2.80			3.80		12.0			F	C-1 (BASE IS ABC)
2	2.176	N	L1 Y	1.0	0 2.50			3.50		12.0			F	C-2 (BASE IS ABC)
3	2.026	N	R1 Y	1.0	0 2.30			3.30	12.0	12.0			F	C-3
4	1.869	N	L2 Y	1.0	0 2.00			3.00		12.0			F	C-4 (BASE IS ABC)
5	1.712	N	R2 Y	1.0	0 3.50			4.50		12.0			P	C-5 (BASE IS ABC)
6	1.555	N	L1 Y	1.0	0 3.80			4.80		12.0			F	C-6 (BASE IS ABC)
7	1.397	N	R2 Y	1.0	0 2.80			3.80		12.0			F	C-7 (BASE IS ABC)
8	1.325	N	L2 Y	1.0	0 4.00			5.00		12.0			F	C-8 (BASE IS ABC)
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PAVEMENT EVALUATION CORING AND CONDITION DATA

COMMENTS

SEQ 	
1	BASE CONSISTS OF ASPHALT BASE COARSE (ABC), EXCEPT
2	FOR CORE 3 WHICH HAD SLIGHTLY SILTY FINE TO MEDIUM
3	SAND WITH LITTLE LIMEROCK FRAGMENTS (A-1-B).
4	CORES 1 & 6 HAVE 6-IN OF ASPHALT BASE COARSE(ABC),
5	WHILE CORES 2,4,5,7 AND 8 HAVE 8-IN OF (ABC).
6	SUBBASE CONSISTS OF SLIGHTLY SILTY FINE TO MEDIUM
7	SAND $(A-3)$.
8	MILLING RECOMMENDATIONS: MILL 1.50 INCHES AND
9	REPAVE WITH 1.50 INCHES FC-12.5 (FRICTION COURSE).

CODE DESCRIPTIONS

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

UNKNOWN

UNKNOWN

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III

CODE DESCRIPTIONS

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