FED. ROAD DIV. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.
3	FLA.			

TABLE OF SIGNAL STRUCTURE VARIABLES

NUMBER OF LOCATIONS	STRUCTURE NUMBER	FIRST ARM				FIRST ARM EXTENSION				SECOND ARM				SECOND ARM EXTENSION				UPRIGHT						
		FA(m)	FB(mm)	FC(mm)	FD(mm)	FE(m)	FF(mm)	FG(mm)	FH(mm)	SA(m)	SB(mm)	SC(mm)	SD(mm)	SE(m)	SF(mm)	SG(mm)	SH(mm)	UA(m)	UB(m)	UC(mm)	UD(mm)	UE(mm)	UF(deg)	UG(m)

TABLE OF SIGNAL STRUCTURE VARIABLES (CONT.)

STRUCTURE NUMBER	FIRST ARM CONNECTION (mm) First Arm Camber Angle = 2 Degrees													SECOND ARM CONNECTION (mm) Second Arm Camber Angle = 2 Degrees												
	# Bolts	HT	FJ	FK	FL	FM	FN	FO	FP	FQ	FR	FS	FT	# Bolts	HT	SJ	SK	SL	SM	SN	SO	SP	SQ	SR	SS	ST

TABLE OF SIGNAL STRUCTURE VARIABLES (CONT.)

STRUCTURE NUMBER	UPRIGHT BASE CONNECTION (mm)							SHAFT AND REINF.				LUMINAIRE AND LUMINAIRE CONNECTION									
	# Bolts	BA	BB	BC	BD	BE	BF	DA(m)	DB(m)	RA	RB	LA(m)	LB(m)	LC(mm)	LD(mm)	LE	LF(m)	LG(mm)	LH(mm)	LJ(mm)	LK(mm)

FOUNDATION NOTES:

1) Design based on Borings taken ____ sealed by ____

2) Assumptions and Values used in design:
- Cohesionless / Cohesive Soil (Fine Sand / Clay)
- Soil Layer Thickness = ____ m
- Soil Friction Angle = ____ Degrees
- Soil Weight = ____ kN/m^3
- Design Water Table is ____ meters below surface.

NOTE: Work this Drawing With Index Nos. 2021, 2022, 2023, 2024 (Optional), and 2025 (Optional).

NOTE: Design Wind Speed = ____ km/h

REVISIONS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
			97R		

	NAMES	DATES
DRAWN BY		
CHECKED BY		
DESIGNED BY		
CHECKED BY		
APPROVED BY		

ENGINEER OF RECORD:

LOGO:

SEAL:

FLORIDA DEPARTMENT OF TRANSPORTATION
STRUCTURES DESIGN OFFICE

ROAD NO.	COUNTY	PROJECT NO.

SHEET TITLE: TABLE OF SIGNAL STRUCTURE VARIABLES

PROJECT NAME:

DRAWING NO. 1 of 1

INDEX NO. S-2026

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DATE "" TIME