REVISIONS	
8/17/99	RIGHT OF WAY REVISION - 06/06/2018 - ADJUSTED CONSTRUCTION EASEMENT ON PARCEL 133.

CALYX
ENGINEERS + CONSULTANTS
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PROJECT REFERENCE NO.	SHEET NO.
R-5014	EC-35/CONST.18
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NAD 83/NA 2011

-L-
PI Sta 209+11.27
△ = 62° 13' 20.7" (LT)
D = 6° 05' 00.0"
L = 1,022.83'
T = 568.41'
R = 941.85'
SE = EXIST.
V = 50 MPH

ALL CONSTRUCTION PERFORMED OUTSIDE OF THE EXISTING RIGHT OF WAY IS ALLOWED THROUGH SPECIAL USE PERMIT # USA 18 5700 16

NO CLAIM

(132)

UNITED STATES DEPARTMENT OF INTERIOR
DB 78 - PG 206

210+00

215+00

220+00

-L- PT Sta. 213+65.69

MATCH LINE -L- STA. 209+50.00
SEE SHEET 17

MATCH LINE -L- STA. 221+50.00
SEE SHEET 19

BERMUDA BAY BLVD.
32.2' BST

HISTORIC PROPERTY BOUNDARY

35' WD HISTORIC PROPERTY BOUNDARY

APPROX. 265' EXISTING LANE TRANSITION

APPROX. 100' EXISTING TURN LANE

APPROX. 100' EXISTING TAPER

APPROX. 170' EXISTING TURN LANE

APPROX. 150' EXISTING TAPER

APPROX. 160' EX. TURN LANE

R 70'

R 40'

N 61° 38' 14.1" E

TH 10
N 839306.0
E 2985196.4
Elv. 9.62
6" PLASTIC

TH 10C
N 839166.7
E 2985242.7
Elv. 8.45
6" PLASTIC

TH 10D
N 839150
E 2985250.2
Elv. 9.68
12" METAL

+65.57 -L- 42.68' LT

+65.69 -L- 30.00' LT

+87.03 -L- 103.61' RT

+90.21 -L- 114.85' RT

+65.69 -L- 55.89' RT

+65.69 -L- 55.60' RT

END PROP. PAVED SHOULDER

DARE COUNTY
DB 503 - PG 862

COUNTY OF DARE
DB 1463 - PG 405
PB C - PG 93H
PB D - PG 89

TOWN OF KILL DEVIL HILLS
DB 1775 - PG 353

TOWN OF KILL DEVIL HILLS
DB 776 - PG 297
PB C - PG 19E
PB C - PG 93H

TRAFFIC DATA		
12300 / 16900	-L- SR 1217 (COLINGTON RD.)	13300 / 18300
200 / 300		1200 / 1700
1400 / 2000	BERMUDA BAY BLVD.	YEAR 2019 ADT / YEAR 2039 ADT

TRAFFIC DATA		
13300 / 18300	-L- SR 1217 (COLINGTON RD.)	14200 / 19600
1600 / 2200		2600 / 3500
4200 / 5700	VETERANS DR.	YEAR 2018 ADT / YEAR 2038 ADT

PAVED SHOULDER

EXISTING TRAFFIC SIGNAL

NOTES:
DRIVEWAY RADII ARE 10' UNLESS OTHERWISE NOTED
SEE SHEET 28 FOR -L- PROFILE

11/5/2018
R:\Environmental\Design\R5014_hyd_EC_psh_35.dgn
bpeson