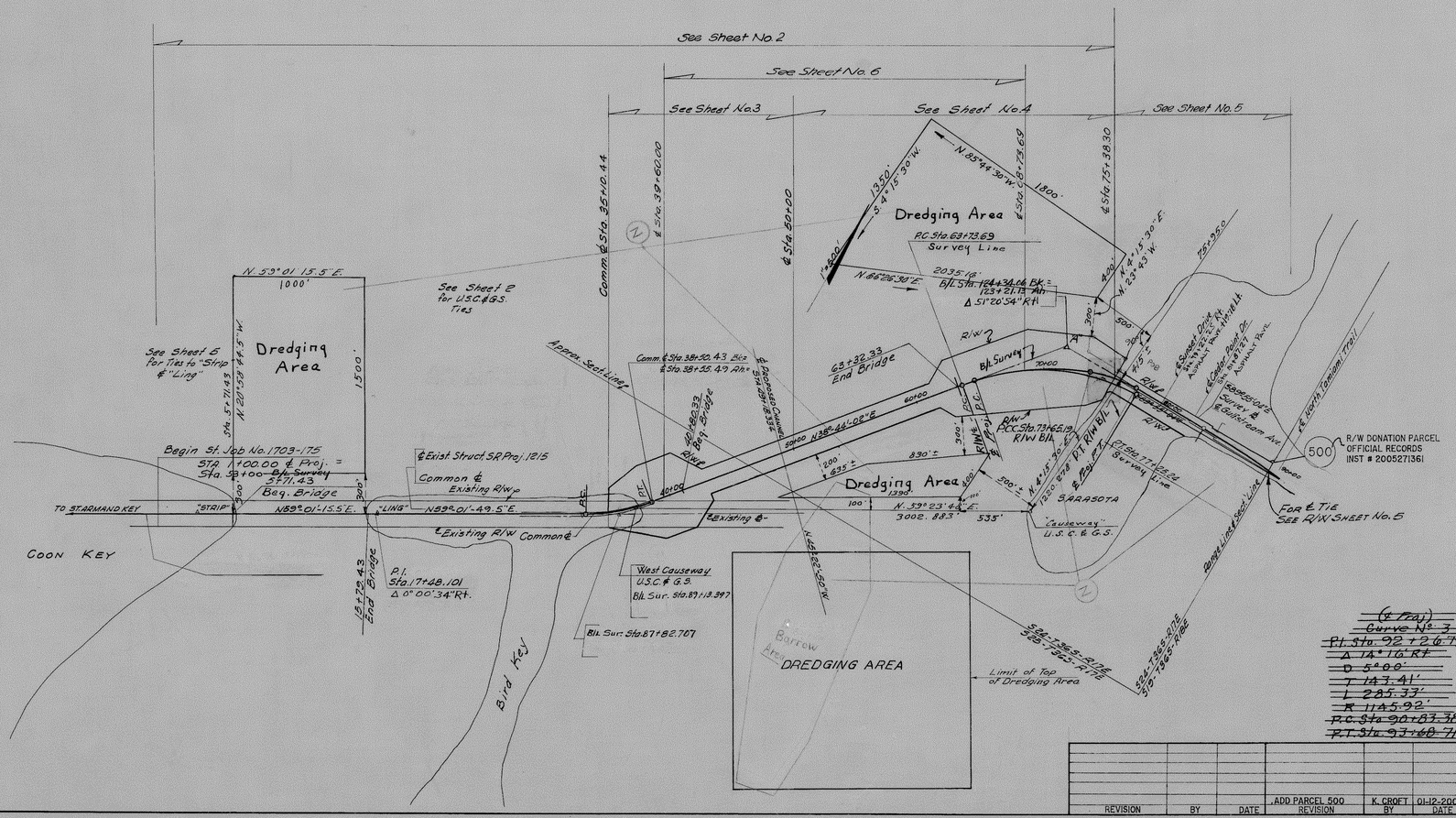
FED. ROAD DIV. NO.	STATE	PROJECT NO.		FISCAL YEAR	SHEET NO.
3	FLA.	1703-175			1

R/W WIDTHS REQUIRED

STA. 35+10.44	to STA. 38+55.49	TRANSITION	189.42' to 300' Lt.
STA. 35+10.44	to STA. 38+55.49	TRANSITION	110.58' to 300' Rt.
STA. 38+55.49	to STA. 41+05.58	.....	300' Lt. 300' Rt.
STA. 41+05.58	to STA. 43+00	TRANSITION	300' to 100' Lt.
STA. 41+05.58	to STA. 43+00	TRANSITION	300' to 158.66' to 100' Rt.
STA. 43+00	to STA. 61+50	.....	100' Lt.; 100' Rt.
STA. 61+50	to STA. 69+00	TRANSITION	100' to 230' Lt.
STA. 63+00	to STA. 69+00	TRANSITION	230' to 310' Lt.
STA. 69+00	to STA. 73+65.19	TRANSITION	310' to 268' Lt.
STA. 61+50	to STA. 63+50	TRANSITION	100' to 210' Lt.
STA. 63+50	to STA. 73+65.19	TRANSITION	210' to 255' Rt.
STA. 73+65.19	to STA. 75+38.30	TRANSITION	255' to 170.67' Lt.
STA. 73+65.19	to STA. 75+38.30	TRANSITION	255' to 190' Rt.
STA. 75+38.30	to STA. 79+91.53	TRANSITION	70.58' to 51.60' Lt.
STA. 79+91.53	to STA. 81+61.04	TRANSITION	51.60' to 51.01' Lt.
STA. 79+38.30	to STA. 79+84.84	TRANSITION	93.60' to 118.00' Rt.
STA. 79+84.84	to STA. 81+58.84	TRANSITION	118.00 to 118.13' Rt.
STA. 81+61.54	to STA. 88+94.9(±)		50.00' Lt.
STA. 81+58.84	to STA. 83+43.58	TRANSITION	118.83' to 83.32' Rt.
STA. 83+43.58	to STA. 85+43.49	TRANSITION	83.32' to 46.56' Rt.
STA. 85+43.49	to STA. 88+98.80	TRANSITION	46.56' to 38'(±) Rt.



CURVE DATA

⑨	⑩	Curve No 1 & Project
~~P.I. STA. 35+94.258~~	~~P.I. STA. 35+71.156~~	P.I. STA. 35+82.707
~~Δ = 20°-17'-47.5"~~	~~Δ = 20°-17'-47.5"~~	Δ = 20°-17'-47.5" Lt.
~~D = 4°-30'-00"~~	~~D = 4°-00'-00"~~	D = 4°-15'-00"
~~T = 227.905'~~	~~T = 256.394'~~	T = 241.31'
~~L = 451.034'~~	~~L = 507.415'~~	L = 477.56'
~~R = 1273.24'~~	~~R = 1432.40'~~	R = 1348.136'
~~P.T. W.B.℄ STA. 38+17.387 (in Lt.)~~	~~P.T. E.B.℄ STA. 38+22.172 (in Rt.)~~	P.C. STA. 33+41.40
		P.T. STA. 38+18.96

(℄ Proj.) Curve No 2
P.I. Sta. 71+58.74
Δ 51° 20' 54" Rt.
D 4° 00'
T 688.57'
L 1283.71'
R 1432.40'
P.C. Sta. 64+70.17
P.T. Sta. 77+53.88 BK = Sta. 77+64.21 Ah'd

R/W B/L
Curve No 2 (Survey Line)
P.I. STA. 68+80.88
Δ = 29°-44'-42" Rt.
D = 3°-00'-00"
T = 507.19'
L = 991.50'
R = 1909.86'
P.C. STA. 63+73.69
P.C.C. STA. 73+65.19

R/W B/L
Curve No 3 (Survey Line)
P.I. STA. 75+47.38
Δ = 21°-36'-12"
D = 6°-00'-00"
T = 182.19'
L = 360.05'
R = 954.93'
P.C.C. STA. 73+65.19
P.T. STA. 77+25.24

R/W B/L
Curve No. 4
P.I. Sta 87+69.96 (Survey Line)
Δ = 6°-33'-46.5" Rt.
D = 0°-44'-39"
T = 405.21'
L = 809.58'
R = 7706.73'
P.C. Sta 83+69.77
P.T. Sta 91+73.30

~~(℄ Proj.) Curve No 3~~
~~P.I. Sta. 92+26.79~~
~~Δ 14° 11' Rt.~~
~~D 5° 00'~~
~~T 143.41'~~
~~L 285.33'~~
~~R 1145.92'~~
~~P.C. Sta 90+83.38~~
~~P.T. Sta. 93+68.71~~

KEY MAP

REVISION	BY	DATE
ADD PARCEL 500 REVISION	K. CROFT	01-12-2006 DATE

1703-109 & 110 Sheet 1 of 3

CORRECT AS TO RIGHT OF WAY REQUIREMENTS
M.N. QUADE, PARTNER
PARSONS, BRINCKERHOFF, HALL & MACDONALD
DATE 8/20/56

STATE OF FLORIDA
STATE ROAD DEPARTMENT

RIGHT OF WAY MAP

SECTION NO. 1703 ~~-175~~ 109 & 110 Sh. 1 of 3
ROAD NO. 780 SARASOTA COUNTY

	NAMES	DATES	
SCALE 1" = 200'			APPROVED BY
DRAWN	L.A.P		
TRACED	A.B		DIVISION ENGINEER
INDEXED			
REVISED	WCS GSB	5-4-56 6-14-56	STATE HIGHWAY ENGINEER
REVISED			

FED. ROAD DIV. NO.	STATE	PROJECT NO.		YEAR
3	FLA	1703 - 175		2

Match Line

R/W

& Proposed Channel

Sta. 47+10.94
679.27'

N 39°-19'-56" E
228.21'(C)

N 6°-33'-06" W
500.00'(C)

DREDGING AREA

Sta. 43+70.04
2019.47'

S 6°-25'-05" E
1200.00'(C) Limit of Toe of Dredging Area

S 54°-36'-28" W
508.37'(C)

N 20°-26'-16" W
936.23'(C)

Sta. 39+47.92
2308.70'

300.00'(C)
S 63°-16'-23" W

Sta. 37+34.17
2095.25'

SARASOTA BAY

Sta. 43+85.18
1029.60'

Limit of Toe of Dredging Area

1850.00'(C)
N 38°-44'-02" E

1382.44'-02" E

1850.00'(C)

STRUCT. "A"

New R/W Line

S 38°-44'-02" W

S 51°-15'-58" E

45.00

S 51°-15'-58" E
58.66'(C)

200'

Existing R/W for Route #18

N 51°-15'-58" W
Sta. 43+00

100'

100'

138.66'

Sta. 43+00

Approx. Section Line

S24-T36S-R17E

S25

T36S-R17E

1"=100'

273.93'(C)
N 64°-32'-39" E

300'
Sta. 41+05.55

300'
Sta. 41+05.55

W.B.℄ Sta. 39+48.87± 11°Lt.±
Common ℄ Sta. 39+50.428 Bk.

Const. ℄ Sta. 39+55.495 Ahd.=
E.B.℄ Sta. 39+64.905-11°Rt.

W.B. P.T. Sta. 38+17.387=
Common ℄ Sta. 38+21.939-11°Lt.

P.T. Common ℄ Sta. 38+18.961

300'
Sta. 38+55.49

300'
Sta. 38+55.49

E.B. P.T. Sta. 38+22.177=
Common ℄ Sta. 38+17.660-11°Rt.

250.09'(C)
N 38°-44'-02" E

New R/W Line

40+00

Exist. R/W for Route #18

S 38°-01'-01" W
400.51'(C)

S 38°-01'-58" W
400.00'(C)

Const. ℄

Survey ℄ Sta. 38+82.707
Common ℄ Extended
Sta. 35+82.707

N 51°-15'-58" W
601.81'(C)

N 38°-44'-02" E
350.09'(C)

S 38°-44'-02" W

Exist. R/W Line

Exist. R/W Line

Survey ℄ Sta. 38+82.707
Common ℄ Extended
Sta. 35+82.707

Common ℄

Curve #9

Curve #10

Curve #11

Const. ℄

35+00

N 30°-58'-10" W
Sta. 33+70.44
Common ℄

N 30°-58'-10" W
105'

89.42'(C)

110.59'(C)

S 30°-58'-10" E
Sta. 35+70.44
Common ℄

BIRD KEY

W.B. P.C. ℄ Sta. 39+48.87±
Survey ℄ Sta. 38+82.707
℄ to comm. ℄ by 89°-16'-27"

E.B. P.C. ℄ Sta. 39+64.905
Common ℄ Sta. 35+44.760

W.B. Const. ℄

E.B. Const. ℄

CURVE DATA

10
P.I. Sta. 35+71.156
Δ = 20°-17'-47.5"
D = 4°-00'-00"
T = 256.394'
L = 507.415'
R = 1432.40'
P.T. E.B. ℄ Sta. 38+82.177(11°Rt)

9
P.I. Sta. 35+94.258
Δ = 20°-17'-47.5"
D = 4°-30'-00"
T = 227.905'
L = 451.034'
R = 1273.24'
P.T. W.B. ℄ Sta. 38+17.387(11°Lt)

11
P.I. Sta. 35+82.707
Δ = 20°-17'-47.5"
D = 4°-15'-00"
T = 241.911'
L = 477.965'
R = 1348.196'
P.T. Comm. ℄ Sta. 38+18.961

NOTES

1. All bearings shown are based on the Standard Rectangular Coordinate System-West Zone of Florida.
2. Symbol (F) denotes field dimensions. Symbol (P) denotes platted dimensions. Symbol (C) denotes computed dimensions, computed from field dimensions. Symbol (S) denotes scaled dimensions.

UTILITIES:

Florida Power & Light Co.
Peninsular Telephone Co.

New Job No. 1703-109 & 110 Sheet 2 of 3

STATE OF FLORIDA
STATE ROAD DEPARTMENT

RIGHT OF WAY MAP

SECTION NO. 1703-175 & 1703(175)110 Sh. 4.

ROAD NO. 780 SARASOTA COUNTY

SCALE: 1"=100'	NAMES	DATES	APPROVED BY
DRAWN	L. A. P.	7/21/55	
TRACED	A.A.B.	7/25/55	DIVISION ENGINEER
INDEXED			
REVISED			STATE HIGHWAY ENGINEER
REVISED			

1703-109 & 110 2 of 3

FED. ROAD DIV. NO.	STATE	PROJECT	FISCAL YEAR	SHEET NO.
	FLA	1700-175		2.

"Gulf" U.S.C.&G.S.
Surv. ℄ Sta 127+93.47 =
Const. ℄ Sta. 75+95.002
X = 321049.610
Y = 1091521.909

Surv. ℄ — S 89° 55' 04" E 130.22'

1220.670' — 90°00'00" — 22.00' — S 89°55'04" E

74° 04' — Const. ℄ — R = 952.53'

"Causeway" U.S.C.&G.S. Coordinates
X = 320969.00
Y = 1,090,305.00

Const. ℄ Sta 129+23.69 = Surv. ℄ Sta 127+93.47 Back

INSERT 'A'

N 0° 08' 40" E — Sta. 89+45.37 — 56.05' — C.M.

85°22'49" T.C.Q. — Const. ℄ — CURVE "14"

S 24 T 36 S R 17 E | S 19 T 36 S R 18 S

Range Line ℄ — Section Line

INSERT 'B'

Prop. ℄ Sta 85+80.03 = Fr. Rd. ℄ Sta 90+19.29

PCC Sta 83+63.770 — Curve "14" — 38°-14'-48" — PCC Sta 91+73.297

S. 0°08'40" W

Fr. Rd. ℄ Sta. 91+14.64

INSERT 'C'

Const. ℄ Sta 72+84.05 = Survey ℄ Sta 124+31.55

PCC Sta 73+65.18

Const. ℄ PT Sta 77+25.14

Survey ℄ — Const. ℄ — CEDAR POINT DR

S 89° 55' 04" E — 80

Conc Bulkhead

Const. ℄ PC Sta 83+53.77

PC Fr. Rd. Sta 85+80.03 = PT Fr. Rd. Sta 76+76.83

Curve #2 — R = 212.00' — Fr. Rd. ℄ Sta 91+05.00

Curve #1 — Δ = 38°-14'-48" — D = 27°-00'-00" — T = 73.00' — L = 141.48' — R = 212.00'

PC Sta 91+14.64 — PT Sta 92+32.45

See Insert "D" — Prop. ℄ Sta 85+80.03 = Fr. Rd. ℄ Sta 90+19.29 — Prop. ℄ Sta 92+32.45 = Const. ℄ Sta 124+31.55 — TANANA TRAIL — Curve #2

E PCC Sta 91+78.30 — E PT Sta 92+72.207

GULF — STREAM — Survey ℄ — AVE.

S 66° 51' 00" E

Curve #6 — R = 1150.00'

Conc Bulkhead — Comm. ℄ Sta 16+88.30 — Bulkhead Line — "Causeway" U.S.C.&G.S.

1220.728' — N 0° 41' 30" E

S 24 T 36 S R 18 E — S 19 T 36 S R 18 E — PCC Sta 97+88.98

Marshall Ave. — 86°-10'-41" — Const. ℄ — Frontage Rd. ℄

Submerged Ease — Front Rd. ℄ Sta. 105+00.42 = 2041.90

Fr. Rd. ℄ Sta 111+95.09

PCC Fr. Sta 116+09.68

Const. ℄ Sta 120+08.77 = PCC Fr. Sta 120+08.77

Curve #8 — R = 177.00' — PT Fr. Sta 121+02.40

Curve #9 — R = 177.00' — PC Fr. Sta 122+19.18

PT Fr. Sta 123+01.29

N 79° 57' 00" E

Curve #3 — R = 1150.00'

For Details see Insert "D"

Frontage Rd. Sta 123+74.29 = Const. ℄ Sta 123+00.00

PT Sta 129+78.83

Const. ℄ Mound St.

INSERT 'D'

PCC Sta 116+09.68

Frontage Rd. Sta 123+74.29 = Const. ℄ Sta 123+00.00

P.T. Sta 124+44.314

S 5° 57' 40" E

P.C. Sta 125+35.28

See Insert "F"

INSERT 'E'

Short Line — R/W — Bulkhead — Wood St. ℄ — R/W

HUDSON BAYOU

Hudson Bayou Subd.

Redds Subdiv.

Sta 142+82.82 — Sta 142+78.35

Fr. Rd. ℄ Sta 90+19.29 = Prop. ℄ Sta 85+80.03

Fr. Rd. ℄ Sta 91+14.64 = Prop. ℄ Sta 92+32.45

Const. ℄ Sta 120+08.77 = Fr. Rd. ℄ Sta 121+02.40

Const. ℄ Sta 124+31.55 = Survey ℄ Sta 127+93.47 Back

Const. ℄ Sta 129+23.69 = Surv. ℄ Sta 127+93.47 Back

Const. ℄ Sta 116+09.68 = Prop. ℄ Sta 97+88.98

Const. ℄ Sta 111+95.09 = Fr. Rd. ℄ Sta 105+00.42

Const. ℄ Sta 125+35.28 = P.C. Sta 125+35.28

Const. ℄ Sta 124+44.314 = P.T. Sta 124+44.314

Const. ℄ Sta 121+97.68 = Sta 121+97.68

Const. ℄ Sta 129+78.83 = P.T. Sta 129+78.83

Const. ℄ Sta 123+00.00 = Frontage Rd. Sta 123+74.29

Const. ℄ Sta 116+09.68 = PCC Sta 116+09.68

Const. ℄ Sta 97+88.98 = PCC Sta 97+88.98

Const. ℄ Sta 91+73.297 = PCC Sta 91+73.297

Const. ℄ Sta 83+63.770 = PCC Sta 83+63.770

Const. ℄ Sta 73+65.18 = PCC Sta 73+65.18

Const. ℄ Sta 72+84.05 = Survey ℄ Sta 124+31.55

Const. ℄ Sta 77+25.14 = PT Sta 77+25.14

Const. ℄ Sta 89+45.37 = Sta 89+45.37

Const. ℄ Sta 92+72.207 = E PT Sta 92+72.207

Const. ℄ Sta 91+78.30 = E PCC Sta 91+78.30

Const. ℄ Sta 85+80.03 = Prop. ℄ Sta 85+80.03

Const. ℄ Sta 83+53.77 = PCC Sta 83+53.77

Const. ℄ Sta 76+76.83 = PT Fr. Rd. Sta 76+76.83