SEE SH'T. D-204

℄ CURVE DATA
Δ = 25° 46' 39"
L = 95.60'
R = 212.50'

STA. 1+20.0 (LT. 30')
CONST. M.H. #7
COVER EL. 6.00

EQUATION:
Sta. 1+53.50 ℄ Street "A" (Back)
= Sta. 0+00 ℄ Street "B" (Ahead)

22" x 13" C.M.P.A. (Aluminum) to be placed by others

GULF OF MEXICO DRIVE

Sta. 0+00 ℄ OF S.R. No.

S.R.D. R/W LINE

STREET "A"

STREET "B"

3" x 3" x 4" TEE & 3" G.V.

℄ CURVE DATA
Δ = 45° 00'
T = 41.42'
L = 78.54'
R = 100'

L A K E

D.W.L. = El. 3.0

N

SEE SH'T. D-207

For Drainage Details See Sheet D-207

Outfall El. 0.30

STA. 6+03 (RT. 11')
CONST. M.H. #5
COVER EL. 4.81

15' DRAIN EASEMENT

3" x 3" x 2" TEE & 2" G.V.

SEE SH'T. D-202

BENDS AS REQ'D.

WATER PLANT SITE

Southerly Property Line

STA. 2+29 (RT. 11')
CONST. M.H. #6
COVER EL. 4.83

STA. 5+13.5 ON ℄
CONST. ST'D. INLET
GRATE EL. 4.00
F.L. EL. 0.75

Elev. 4.75 | (4.25) Elev. 4.50 | 6.81 | Elev. 5.50 | P.I. Elev. 5.50 | 5.21 | 4.92 | 4.62 | 4.33 | 4.04 | (4.13.5) P.I. Elev. 4.00 | 4.38 | 4.63 | 4.51 | (4.03.42) P.I. Elev. 4.50

Wave Part to Connect

DROPOSED GRADE

-2.2472%

Nat. Grnd.

22" x 13" C.M.P.A. By Others

#7

-0.292%

+0.4450%

-0.3191%

NATURAL GROUND PROFILE

270' of 3" V.C. @ 0.40% ✓

382' of 3" V.C. @ 0.40% ✓

405' of 3" V.C. @ 0.36% ✓

+20 Inv. out E. El. 3.82

Sta. 1+53.50 Back

EQUATION

Sta. 0+00 Ahead

Inv. in W. = El. 2.00
Inv. out N.E. = El. 1.96

+03 Inv. in S.W. = El. 0.43
Inv. out N.E. = El. 0.39

Sta. 0+00 ℄ STREET "D"

REVISED		
3-31-67	REVISED ℄ GRADE	J.R.C.
DATE	DESCRIPTION	DRN. BY.

MOSBY ENGINEERING ASSOCIATES, INC.
2259 BEE RIDGE ROAD SARASOTA, FLA.
DRN. BY: J.R.C. CKD. BY: G.G.G.
APP. BY: G.R. Strasser
REG. ENG. NO. 2356 STATE OF FLORIDA

JOB NAME SPANISH MAIN YACHT CLUB COND.
CLIENT LONGBOAT PROPERTIES INC.
TITLE STREET "A" STREET "B"
STA.
JOB NO. 2789
SHT. NO. D-201

C. S. CO. NO. 387 41397