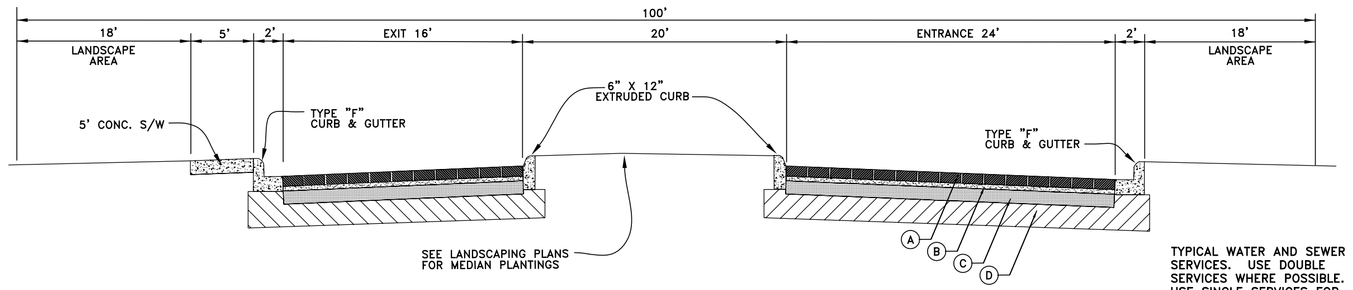
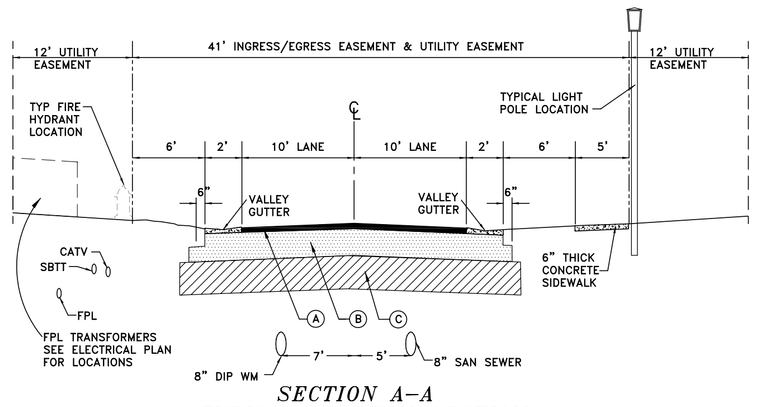


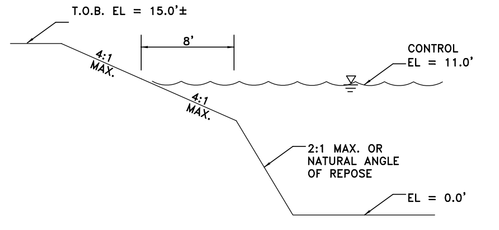
SECTION B–B – MAIN DRIVEWAY

- (A) BRICK PAVER UNITS
- (B) 2" SAND BASE
- (C) 6" LIMEROCK BASE AND COMPACTED TO 98% OF AASHTO T-180
- (D) 12" SUBGRADE COMPACTED TO 98% OF AASHTO T-180



SECTION A–A TYPICAL ROADWAY SECTION

- (A) 1-1/2" IN TWO 3/4" LIFTS TYPE III ASPHALT
- (B) 8" LIMEROCK BASE PRIMED AND COMPACTED TO 98% OF AASHTO T-180
- (C) 12" SUBGRADE COMPACTED TO 98% OF AASHTO T-180



SECTION C–C AT BACK OF LOTS

A–1
TRACT 8

PRESERVE
PARCEL "B"
BANYAN TRAIL
(PLAT BOOK 154 PG 3 BROWARD COUNTY RECORDS)
POND
TOP OF WATER ELEV= 11.38 (11/16/04)

GRAPHIC SCALE
40 0 20 40 80
(IN FEET)
1 inch = 40 ft.

TYPICAL WATER AND SEWER SERVICES. USE DOUBLE SERVICES WHERE POSSIBLE. USE SINGLE SERVICES FOR AVOIDING OTHER UTILITIES.

6' CHAIN LINK FENCE
EDGE OF WATER
S89°59'54"E 827.50'
DHV
WPP
FENCE 1.7' (V)

LOT 15 | LOT 14 | LOT 13 | LOT 12 | LOT 11 | LOT 10 | LOT 9 | LOT 8 | LOT 7 | LOT 6 | LOT 5 | LOT 4 | LOT 3 | LOT 2 | LOT 1

FIRE HYDRANT ASSEMBLY (TYP) 3
8" SANITARY
41' PRIVATE ROAD RIGHT-OF-WAY
SAN MELLINA DRIVE
12" UTILITY EASEMENT

LOT 16 | LOT 17 | LOT 18 | LOT 19 | LOT 20 | LOT 21 | LOT 22 | LOT 23 | LOT 24
LOT 32 | LOT 31 | LOT 33 | LOT 34 | LOT 35 | LOT 36 | LOT 37 | LOT 38 | LOT 39 | LOT 30 | LOT 29 | LOT 28 | LOT 27 | LOT 26 | LOT 25
LOT 40 | LOT 41 | LOT 42 | LOT 43 | LOT 44 | LOT 45

650.00'
N00°01'54"W
RCP
8" DIP
20' LAKE MAINTENANCE EASEMENT
LAKE
FIRE HYDRANT ASSEMBLY (TYP) 4
PROPOSED 6' WALL
PROPOSED 6' WALL (37' FROM ℄)
PROPOSED 5' RAIL FENCE (37' FROM ℄)
8" RSGV
STUB
PROPOSED 6' WALL
PROPOSED 5' RAIL FENCE (24' FROM ℄)
PROPOSED 6' WALL WITH STONE ACCENTS
PROPOSED 6' WALL WITH STONE ACCENTS AND PROJECT SIGN
PROPOSED 5' RAIL FENCE
PROPOSED 5' RAIL FENCE (11'± FROM ℄)
5' RESIDENTIAL FENCE BETWEEN OPEN SPACE AND LOTS
FIRE HYDRANT ASSEMBLY (TYP); 11 LF-6" DIP 29.6" RSGV
FIRE HYDRANT ASSEMBLY (TYP) 5
20' LF-8" DIP
8"x8" TEE
12"x8" TEE
8" RSGV
8" SANITARY
5' CONC. S/W
PROPOSED 6' WALL (25' FROM ℄)
650.02'
12" DIP
S00°25'25"E 331.59'
N.W. 39TH AVENUE
METAL GUARD-RAIL
12" G.V.
12" END CAP
FIRE HYDRANT & (2) GATE VALVES
WPP & ANCHOR
FENCE 1.2'(N) 1.2'(W)
TOP OF BANK
E LINE N.W. 1/4, SECTION 17-48-42
TRACT Y
PRESERVE
8" SANITARY FM
EXISTING CANAL
S00°25'25"E 331.59'
N.W. 39TH AVENUE
20' LAKE MAINTENANCE EASEMENT
TYPICAL WATER AND SEWER SERVICES. USE DOUBLE SERVICES WHERE POSSIBLE. USE SINGLE SERVICES FOR AVOIDING OTHER UTILITIES.

TRACT 9 BLOCK 88
PALM BEACH FARMS COMPANY PLAT NO. 3
(PLAT BOOK 2, PG. 54 PALM BEACH COUNTY RECORDS)

S. LINE TRACT 8
S89°59'54"E 660' P., 660.19' M.
S.W. CORNER TRACT 8
FND. PRM #2064
S. LINE TRACT 9
N89°59'54"W 831.93'
S89°59'54"E 832.00'
30' R/W PER P.B. 5, PG. 45-54, P.B.C.R.
VINKEMULDER ROAD
5' R/W PER MISC. MAP BOOK 3, PG. 33, B.C.R.
EQUESTRIAN TRAIL
ASPHALT PAVING
24' PVMT.
10' ADDITIONAL R/W
4' WOOD FENCE
3' CONC. WALL
MAIL BOX
GATE
ENTRY SIGN
ROCK
SIGNS
ASPHALT
TRACT 11 ESTATE
TRACT 10 ESTATE
(5) REFLECTOR SIGNS
24" RCP
METAL GUARD-RAIL
EXISTING CANAL

09/16/05

HARRIS ENGINEERING, INC.
CONSULTING ENGINEERS
2743 N.W. 19TH STREET
POMPANO BEACH, FL. 33069
Phone 954-971-7200
Certificate of Authorization No. 9912

REVISIONS

NO.	DATE:	DESCRIPTION

SAN MELLINA
COCONUT CREEK FLORIDA
MASTER ENGINEERING PLAN

DATE: 07/05

1"=40'

DESIGNED BY: D.W.H.

DRAWN BY: A.G.S.

JOB NUMBER 6136

SHEET C-1

DAVID W. HARRIS, P.E.
FL ENGINEER NO. 37942

SEAL