



LEGEND:	
	TREE
	PALM TREE
	BACK FLOW PREVENTER
	BREAK IN LINE SCALE
	CONCRETE POWER POLE
	DRAINAGE MANHOLE
	CENTRAL ANGLE
	ELECTRICAL METER
	ELECTRICAL / CABLE PULL BOX
	FIRE HYDRANT
	GUY ANCHOR
	LIGHT POLE
	IRRIGATION CONTROL VALVE
	MARKER POST
	SIGN (SINGLE POST)
	SANITARY MANHOLE
	TRAFFIC PULL BOX
	WATER METER
	WATER VALVE
	WOOD POWER / TELEPHONE POLE
	SPOT HARD SURFACE ELEVATION
	SPOT GROUND ELEVATION
	EXISTING CONCRETE DRIVEWAY OR SIDEWALK
	NEW D.D.C.V. ASSEMBLY
	FIRE DEPT. CONNECTION (FDC)
	CLEAN OUT TO GRADE (COTG)
	NEW GATE VALVE
	DIRECTION OF SURFACE DRAINAGE
	PROPOSED ELEVATION
	EXISTING UTILITY PIPE
	NEW WATER METER BOX & R.P.Z.
	NEW CONCRETE
	PROPOSED DRAINAGE STRUCTURE

LEGAL DESCRIPTION:

LOTS 22 AND 23, LESS THE WEST 24.5 FEET THEREOF, AND LOTS 58 AND 59 OF COLLIER CITY ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 31, PAGE 1, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, TOGETHER WITH N 1/3 OF S 3/5 OF SE 1/4 OF NW 1/4 OF SE 1/4 LESS W 650 FEET LESS S 25 FEET FOR ST a/k/a 13 W/L STRIP E. OF LOT 314 CO. LYING IN SECTION 33, TWP. 48S, RNG. 42E. LESS ROAD RIGHT OF WAY, SAID DESCRIBED PARCEL CONTAINING 21416 SQUARE FEET (0.492 ACRES), MORE OR LESS.

SITE DATA:

FUTURE 2060, BROWARD COUNTY 100-YEAR FLOOD MAP ELEVATION= 13.50 NAVD
CURRENT BROWARD COUNTY 100-YEAR FLOOD MAP ELEVATION= 12.00 NAVD
FUTURE 2060, BROWARD COUNTY SEASONAL HIGH WATER TABLE ELEVATION= 4.5' NAVD
F.E.M.A.: THIS PROPERTY LIES WITHIN FLOOD ZONE 'X'
WATER SYSTEM AUTHORITY: POMPANO BEACH
WASTEWATER SYSTEM AUTHORITY: POMPANO BEACH
THE ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD '88). VERTICAL DATA WAS OBTAINED BY STANDARD DIFFERENTIAL LEVELING PROCEDURES. ELEVATIONS FOUND HEREON ARE REFERENCED TO THE FOLLOWING DESCRIBED BENCHMARKS:
PK NAIL & WASHER "LB6449", AS RECORDED IN THE FDOT PROJECT NETWORK CONTROL MAP SR 845 DATA SHEET, PROJECT ID 228110-1-52-01, WORK PROGRAM INSTRUCTIONS NO. 4110975. ELEVATION =12.607' (NAVD88)

CITY NOTES:

WATER SERVICE NOTES:
ALL EXISTING UNUSED WATER SERVICES MUST BE CAPPED/TURNED OFF AT THE CORPORATION STOP.
SANITARY SEWER LATERAL NOTES:
IF THE EXISTING MAIN IS CLAY PIPE AND A CIPP LINER IS INSTALLED, (INSTALL A SECTIONAL LINER IN THE MAIN OVER THE OLD LATERAL, THUS ELIMINATING THE LATERAL)
IF THE EXISTING MAIN IS A CLAY PIPE, (DIG DOWN CUT OLD CLAY PIPE, SLEEVE BACK IN WITH PVC AND CITY-APPROVED COUPLINGS)
IF THE EXISTING MAIN IS CLAY PIPE, YOU MUST RETIRE MULTIPLE LATERALS FOR A PROJECT. (IT MAY BE CHEAPER FOR THE CONTRACTOR TO INSTALL A CITY-APPROVED CIPP LINER FROM MANHOLE TO MANHOLE AND NOT CUT OUT THE LATERALS THAT THEY ARE RETIRING)
IF THE EXISTING MAIN IS PVC PIPE, (REMOVE THE LATERAL PIPE FROM THE PVC WYE FITTING AND INSTALL A PLUG INTO THE WYE. INSTALL A GREEN LOCATING MARKING BALL AT THE LATERAL LOCATING, NO DEEPER THAN 4 FT. BELOW GRADE)

WATER CONSUMPTION NOTES:

40 SEATS AT 50gpd PER SEAT= 2,000gpd

MDC
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PHONE: 954-340-5291
AUTHORIZATION No. 9327
BUSINESS LICENSE No.7958

WATER AND SANITARY SEWER PLAN

REVISIONS:

BIG TREE B.B.Q.

Phase:
CITY DRC
DOCUMENTS

SIGNATURE AND SEAL
Scale: 1"=20'
Job No. 2025-1000
Sheet No. 02
Date: 02/01/2025
Drawn by: SM
SM
App'd by: SB
PZ25-12000012
02/03/2026

DATED: 01/05/2026
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY SHANE MUNSON ON THE DATE ADJACENT TO THE SEAL.
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