



LOCATION SKETCH NTS

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
	PROPERTY LINE
	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
	NEW WATER METER BOX & R.P.Z.
	NEW CONCRETE
	PROPOSED DRAINAGE STRUCTURE
	DIRECTION OF SURFACE DRAINAGE
	PROPOSED ELEVATION
	EXISTING UTILITY PIPE

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 CG, 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)

PAVING, GRADING AND DRAINAGE NOTES:

ELEVATIONS SHOWN ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD '88)

NEW DRIVEWAYS AND PARKING AREAS SHALL CONSIST OF 12" OF SUBGRADE (LBR=40), 8" OF LIMEROCK (LBR=100), 1 1/2" OF NEW ASPHALT, TYPE SP-9.51 ASPHALT PER FDOT SPECIFICATIONS.

CONTRACTOR SHALL PROVIDE ALL LABOR AND MATERIAL, ETC. IN ORDER TO FURNISH A COMPLETE WORKING SYSTEM BASED ON THE LAYOUT SHOWN ON THESE PLANS.

ELEVATIONS SHOWN ARE THE GRADES AFTER THE SOD HAS BEEN PLACED.

CONTRACTOR SHALL PROVIDE A MAXIMUM SLOPE OF 3:1 (H:V) FOR ALL SWALES SIDE SLOPES.

SITE UNDERGROUND CONTRACTOR SHALL COORDINATE WITH THE BUILDING PLUMBING CONTRACTOR FOR EXACT LOCATION OF CONNECTION POINTS BETWEEN THE BUILDING AND RAIN WATER LEADERS VERTICALLY AND HORIZONTALLY.

ALL INSPECTIONS AND CERTIFICATION REQUIREMENTS SHALL FOLLOW THE CITY'S ENGINEERING & UTILITY DEPARTMENT'S AND MDC MINIMUM ENGINEERING AND CONSTRUCTION STANDARDS.

DATED: 08/25/2025
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY THE DATE ADJACENT TO THE SEAL.

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

PZ25-12000012

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AUTHORIZATION No. 9327
BUSINESS LICENSE No.7958

PAVING, GRADING AND DRAINAGE PLAN

REVISIONS:

BIG TREE B.B.Q.
PROJECT ADDRESS:
S.W.C. OF NW 5th STREET AND POWERLINE ROAD
POMPANO BEACH, FLORIDA 33069

Phase:
CITY DRC
DOCUMENTS

SIGNATURE AND SEAL	
Scale:	1"=20'
Job No.	2025-100
Date	02/01/2025
Drawn by	SM
Appr. by	SB
Sheet No.	C3
Plot Date	08/25/2025
	3 of 7