



LEGEND		ABBREVIATIONS	
	EXISTING/PROPOSED ASPHALT	PB	PLAT BOOK
	EXISTING/PROPOSED CONCRETE	PG	PAGE
	TYPE "D" CURB	R/W	RIGHT-OF-WAY
	TYPE "F" CURB & GUTTER	FFE	FINISHED FLOOR ELEVATION
	EDGE OF WATER	NAVD	NORTH AMERICAN VERTICAL DATUM
	PROPERTY LINE	BCR	BROWARD COUNTY RECORDS
	RIGHT-OF-WAY/ PARCEL LINE	DIP	DUCTILE IRON PIPE
	EASEMENT LINE	RCP	REINFORCED CONCRETE PIPE
	CENTER LINE	FH	FIRE HYDRANT
	PROPOSED WATER MAIN	PVC	POLYVINYL CHLORIDE
	PROPOSED SANITARY SEWER	WM	WATER MAIN
	PROPOSED DRAINAGE	FDC	FIRE DEPARTMENT CONNECTION
	FIRE HYDRANT	DDCV	DOUBLE DETECTOR CHECK VALVE
	GATE VALVE	SMH	SANITARY MANHOLE
	SANITARY MANHOLE		
	DIRECTION OF SEWER FLOW		
	SINGLE WATER SERVICE		
	SANITARY MANHOLE IDENTIFICATION		
	EXISTING UNDERGROUND UTILITIES		
	EXISTING INLET		
	WATER METER		
	BACKFLOW PREVENTER		

- NOTES:**
1. ALL ELEVATIONS REFER TO NATIONAL VERTICAL DATUM OF 1988 (N.A.V.D. 88).
 2. ANY EXISTING AND UNUTILIZED WATER SERVICES OR SEWER LATERALS TO THE PROPERTY MUST BE TERMINATED AT THE MAIN PER CITY SPECIFICATION BY THE OWNER.
 3. ON-SITE LIFT STATION, FORCE MAIN CONNECTIONS, AND WATER DISTRIBUTION SYSTEM WILL REMAIN PRIVATE WITHIN PROPERTY LIMITS.
 4. TOTAL ESTIMATED SITE WATER CONSUMPTION IS 63,792 GPD. TOTAL ESTIMATED WASTEWATER DISCHARGE FROM SITE IS 10,954 GPD.

Bealinda M Pell

Digitally signed by Bealinda M Pell
DN: c=US, o=Florida, dnQualifier=A01410D0000017FB6C8143E00037A12, cn=Bealinda M Pell
Date: 2023.12.01 22:35:20 -05'00'

CONCEPTUAL WATER & WASTEWATER PLAN

PALM AIRE TENNIS CENTER
RWB / LINARES ARCHITECTURE

WINNINGHAM & FRADLEY
ENGINEERS • PLANNERS • SURVEYORS
111 N.E. 44TH STREET • OAKLAND PARK, FL 33334
954.771.7440 fax: 954.771.0288 • EBLB 0002885 • www.winfrad.com

DESIGNED: BMP DATE: 01/2023 PUBLISHED: 12/11/2023, 5:57:16 PM
DRAWN: AMF DATE: 01/2023 PROJECT NUMBER: 22036 SHEET: CWW1 OF 1

NO.	REVISIONS	DATE
8.	RELOCATED R/W AND ADDED FDC CONNECTION	10/04/2023
7.	ADDED OFF-SITE R/W CONNECTIONS	10/04/2023
6.	ADDED NOTE NO.4 PER CITY COMMENTS	10/04/2023
5.	REVISIONS PER CITY COMMENTS	10/04/2023
4.	ADDED NOTE NO.3 PER CITY COMMENTS	10/04/2023
3.	ADDED NOTE NO.2 PER CITY COMMENTS	10/04/2023
2.	ADDED CHANG WATER MAIN PER CITY PRE APP COMMENTS	08/09/2023
1.	REVISIONS PER CITY PRE APP COMMENTS	04/19/2023

DRC
PZ23-12000009
01/17/2024