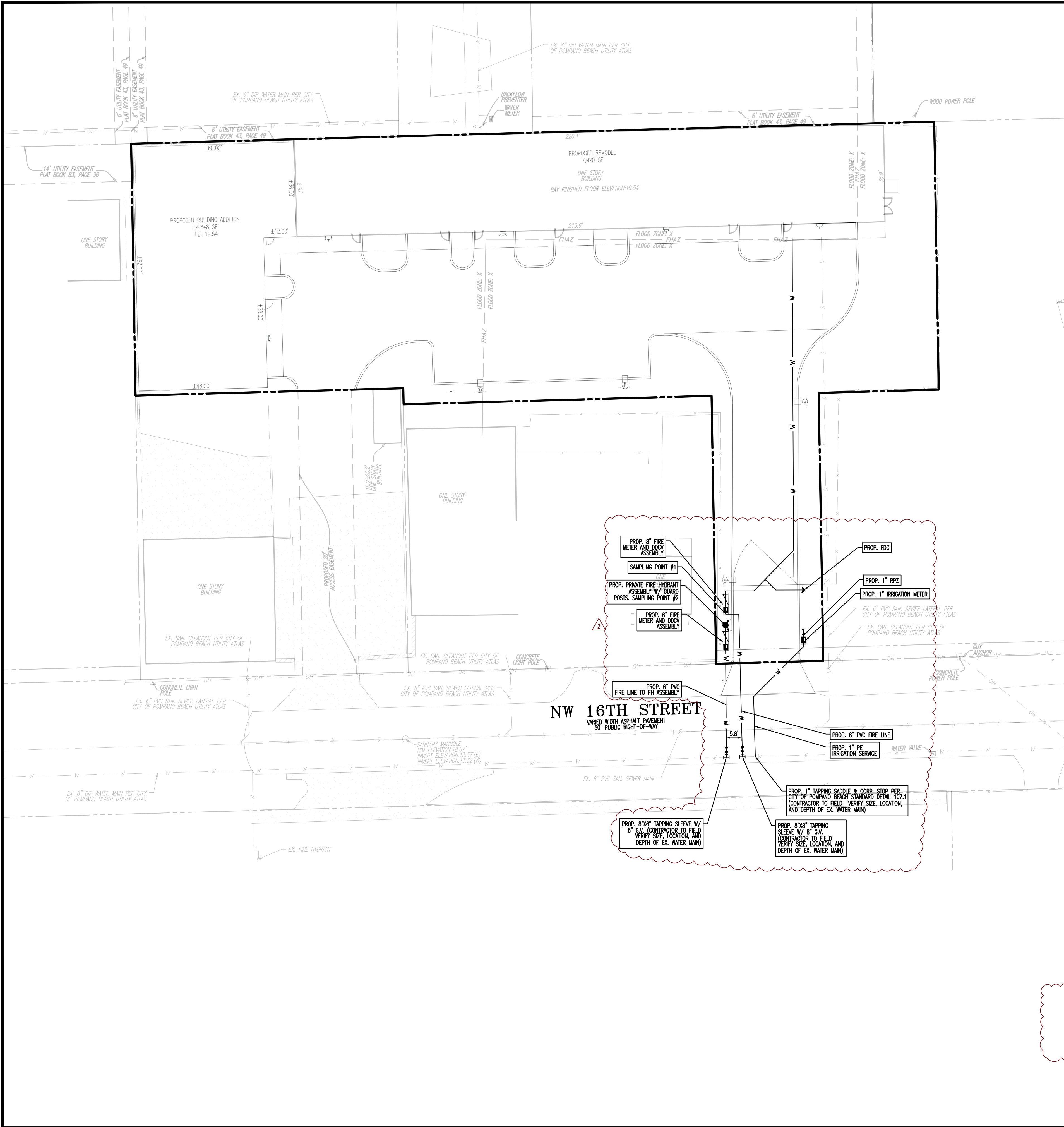
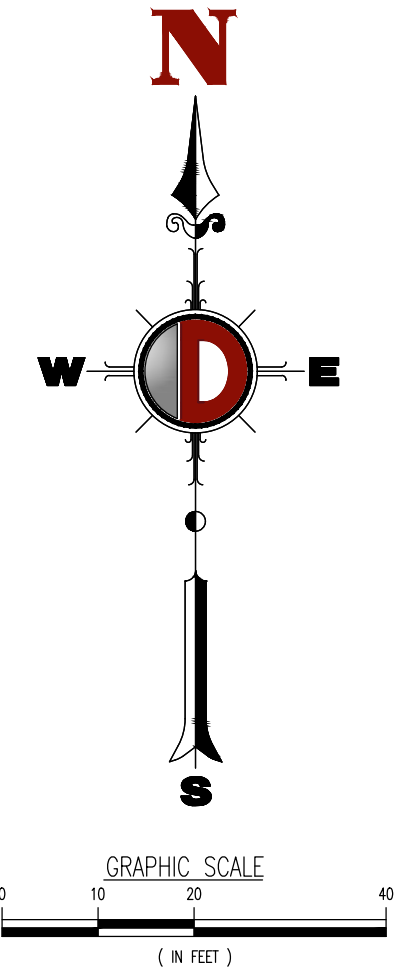


Plotted: 09/09/25 - 12:36 PM, By: confroom, Product Ver: 25.0
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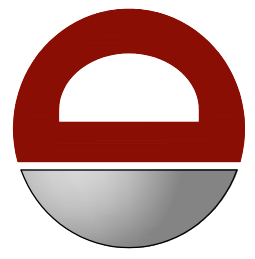
ANY EXISTING WATER AND/OR SEWER CONNECTION TO THE SUBJECT LOT NOT UTILIZED FOR THE FINAL DEVELOPMENT MUST BE TERMINATED AT THE MAIN PER CITY SPECIFICATION



UTILITY NOTES

- CONTRACTOR SHALL FURNISH AND INSTALL NECESSARY PIPE AND FITTINGS TO TRANSITION PIPE MATERIALS WHEN REQUIRED AND TO CONNECT TO BUILDING PLUMBING.
- ALL MANHOLES, VALVES, CLEANOUTS AND OTHER SUCH BOXES IN PAVEMENT OR SIDEWALKS SHALL BE SET FLUSH WITH PAVEMENT TO MATCH THE PROPOSED SLOPE AND SHALL BE H-20 TRAFFIC RATED.
- ANY TREES OR SHRUBS PLACED WITHIN WATER, SEWER, OR DRAINAGE EASEMENTS SHALL CONFORM TO THE AHJ STANDARD DETAILS.
- NO PROPOSED IMPROVEMENTS, BUILDINGS OR ANY KIND OF CONSTRUCTION CAN BE PLACED ON OR WITHIN ANY WATER, SEWER, OR DRAINAGE EASEMENTS, UNLESS APPROVED BY THE AHJ ENGINEER.
- NO PROPOSED STRUCTURES SHALL BE INSTALLED WITHIN A HORIZONTAL DISTANCE OF 10-FEET FROM ANY EXISTING OR PROPOSED WATER, SEWER, OR DRAINAGE FACILITIES, UNLESS APPROVED BY THE AHJ ENGINEER.
- ALL WATER MAIN (WM) SHALL BE PVC C-900 DR-18 UNLESS OTHERWISE NOTED.
- ALL WATER MAIN SHALL HAVE A MINIMUM 36" COVER OVER THE TOP OF THE PIPE UNLESS OTHERWISE NOTED. WATER AND FIRE MAINS SHALL HAVE MIN. 6" VERTICAL SEPARATION FROM EACH OTHER.
- ALL FITTINGS FOR WATER MAIN AND FIRE MAIN SHALL BE DUCTILE IRON MECHANICAL JOINT FITTINGS UNLESS OTHERWISE NOTED.
- PIPE DEFLECTION OF WATER MAIN AND FIRE MAIN SHALL NOT EXCEED MANUFACTURER'S RECOMMENDATIONS.
- ALL GRAVITY SEWER MAINS SHALL BE PVC SDR-26 UNLESS OTHERWISE NOTED.
- ALL GRAVITY SEWER LATERALS SHALL BE PVC SDR-35 UNLESS OTHERWISE NOTED.
- ALL SEWER FORCE MAIN (SFM) SHALL BE PVC C-900 DR-18 UNLESS OTHERWISE NOTED. ALL SEWER FORCE MAIN IS PRIVATE.
- CONTRACTOR SHALL COORDINATE UNDERGROUND ELECTRIC SERVICE CONNECTION WITH FPL FOR CONDUIT SIZE AND BURIED DEPTH REQUIREMENT.
- ANY VITRIFIED CLAY PIPE (VCP) DAMAGED BY NEW CONSTRUCTION OR CONNECTIONS SHALL BE REPLACED WITH NEW SANITARY SEWER MAIN PIPE.
- WATER METER SIZES SHALL BE DESIGNED BY ENGINEER OF RECORD AND SHALL BE CHECKED AND AUTHORIZED BY THE AHJ UTILITIES DIVISION.
- ALL SEWER LATERALS SHALL BE CONNECTED TO SEWER MAIN AND NOT DIRECTLY INTO SEWER MANHOLES.
- EXISTING WATER MAIN AND SEWER MAIN SHALL BE REMOVED AFTER PROPOSED WATER MAIN AND/OR SEWER MAIN HAS BEEN TESTED AND ACCEPTED BY AHJ HEALTH DEPARTMENT AND EXISTING SERVICES HAVE BEEN RELOCATED.
- THE AHJ UTILITIES DIVISION MUST BE GIVEN AT LEAST 48 HOURS NOTIFICATION PRIOR TO ANY SHUT-DOWN AND/OR REMOVAL OF EXISTING WATER MAIN OR SANITARY SEWER LINES AT (XXX) XXX-XXXX.
- A MINIMUM HORIZONTAL DISTANCE OF 10 FEET MUST BE PROVIDED BETWEEN WATER MAINS AND STORM OR SANITARY SEWERS.
- PRIOR TO ANY SANITARY SEWER SERVICE CONNECTION, REMOVAL AND/OR ABANDONMENT THE EXISTING SEWER LINE WILL BE TELEVIEWED AND CD-SUBMITTED TO THE AHJ UTILITIES DIVISION.
- PROPOSED WATER AND SEWER IMPROVEMENTS IN PRIVATE PROPERTY SHALL MEET THE AHJ COUNTY HEALTH DEPARTMENT SEPARATION REQUIREMENTS, THESE CONFLICTS WILL BE ADDRESS DURING CONSTRUCTION AND WON'T AFFECT THE PUBLIC SAFETY.
- ALL MAINTAINED UTILITIES WILL NEED TO BE TESTED AND PROTECTED (E. PAVED AT LEAST UP TO FIRST LIFT, IF NOT ROADWAY) PRIOR TO ISSUANCE OF CERTIFICATION OF OCCUPANCY.
- NEW DEVELOPMENT, AS WELL AS REDEVELOPMENT THAT INCREASES GROSS FLOOR AREA BY 50 PERCENT OR MORE, ALL OVERHEAD UTILITIES LOCATED ON THE DEVELOPMENT SITE AND/OR ALONG THE PUBLIC RIGHT-OF-WAY FRONTING THE DEVELOPMENT SITE SHALL BE PLACED UNDERGROUND TO THE MAXIMUM EXTENT PRACTICABLE-PROVIDED THAT THE DEVELOPMENT SERVICES DIRECTOR SHALL WAIVE THIS REQUIREMENT WHERE THE RELEVANT UTILITY COMPANY DEMONSTRATES THAT UNDERGROUNDING WILL BE DETRIMENTAL TO THE OVERALL SAFETY AND/OR RELIABILITY OF THE CIRCUIT.

WATER AND WASTEWATER DEMAND			
TYPE OF USE	UNIT	RATIO	DEMAND
WAREHOUSE (MIXED USE)	1000 SF (GROSS BUILDING AREA)	33 GPD/UNIT	33X 12,288 = 421.3 GPD
*PER THE BROWARD COUNTY WATER AND WASTEWATER ENGINEERING DIVISION "GUIDELINES FOR DETERMINING ABILITY TO PROVIDE POTABLE WATER AND WASTEWATER SERVICE".			



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REV.	DATE	COMMENTS	BY
2	08/22/25	AGENCY COMMENTS	
1	07/19/25	ARC COMMENTS	

THIS PLAN SET IS FOR PERMITTING PURPOSES ONLY AND MAY NOT BE USED FOR CONSTRUCTION

DESIGNED BY: SRM
CHECKED BY: EC
AP
CHECKED BY: -

PROJECT: LT 20, LLC
PROPOSED WAREHOUSE ADDITION
PARCELS 04/484/22-00-0371
115 NW 16TH STREET
POMPAHO BEACH, BROWARD COUNTY, FL 33060

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FOR STATE SPECIFIC DIRECT PHONE NUMBERS VISIT: WWW.CALL811.COM

TITLE:

UTILITY PLAN

SCALE: (H) AS
(V) NOTED
DATE: 04/15/2025

PROJECT No: 5758-25-01613

SHEET No: 2

Rev. #: 2

P&Z

P225-12000014

10/22/2025