

BOUNDARY INFORMATION	
L-1	L-2
B = S88°51'39"W L = 7.08'	B = N46°10'37"W L = 16.98'

EXISTING LEGEND

- EXISTING ASPHALT
- EXISTING CONCRETE
- PROPERTY LINE
- ADJACENT PROPERTY LINE
- CENTER LINE
- EXISTING EASEMENT LINE
- NON-VEHICULAR ACCESS LINE
- FLOOD ZONE LINE
- EXISTING OVERHEAD LINE
- EXISTING WATER MAIN
- EXISTING WATER SERVICE
- EXISTING SANITARY SEWER MAIN
- EXISTING STORM DRAIN MAIN
- EXISTING CATCH BASIN
- EXISTING WATER VALVE
- EXISTING FIRE HYDRANT
- EXISTING WATER METER
- EXISTING SANITARY SEWER MANHOLE
- EXISTING WOOD POWER POLE
- EXISTING CONCRETE POWER POLE
- EXISTING HANDHOLE
- EXISTING GUY ANCHOR
- EXISTING TELEPHONE MANHOLE
- EXISTING TOPO ELEVATION
- EXISTING TREES

PROPOSED LEGEND

- PROPOSED CONCRETE
- PROPOSED STAMPED CONCRETE
- LANDSCAPE BUFFER
- BUILDING SETBACK
- PROPOSED STORM DRAIN MAIN
- PROPOSED CATCH BASIN
- PROPOSED DRAINAGE MANHOLE
- PROPOSED SANITARY SEWER MAIN
- PROPOSED WATER SERVICE
- PROPOSED CLEAN OUT
- PROPOSED WATER METER
- PROPOSED BACK FLOW PREVENTER

NOTES

PLEASE NOTE ON THE CIVIL PLAN SHEET C115 THAT ANY EXISTING WATER AND/OR SEWER CONNECTION TO THE SUBJECT LOT NOT UTILIZED MUST BE CUT AND CAPPED AT THE WATER MAIN IF A WATER SERVICE AND CUT OUT AND SLEEVED IF A SEWER LATERAL. SEWER LATERALS THAT ARE CUT AND CAPPED MUST BE AS-BUILT PER OUR ENGINEERING AS-BUILT STANDARDS.

HOW TO RETIRE OLD LATERALS

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 AND WASTEWATER DEMAND

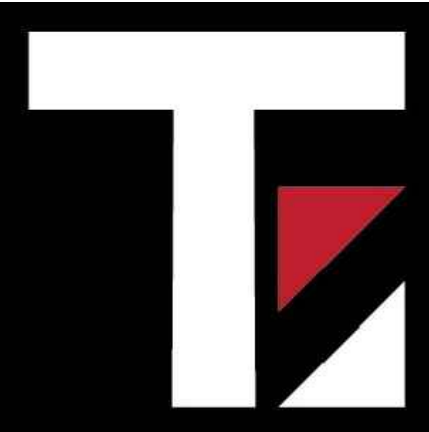
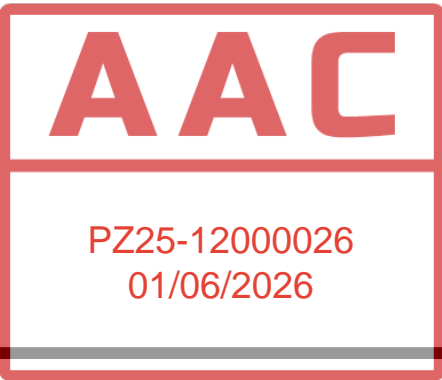
CAR WASH:

5,000 GPD BASED ON HISTORICAL DATA

TOTAL WATER DEMAND = 5,000 GPD

TOTAL WASTEWATER = 5,000 GPD X 0.90 = 4,500 GPD

PLAN VIEW  
SCALE: 1" = 20'



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Date: 12/03/2025

This item has been digitally signed and sealed by Justin Thompson, PE, on the date adjacent to the seal.

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DRC SUBMITTAL  
RISING TIDE  
CAR WASH  
2801 W. ATLANTIC BOULEVARD  
POMPANO BEACH, FL 33069  
CITY OF POMPANO BEACH  
BROWARD COUNTY

Project No.	25-032	
Date	12/03/2025	
Scale	As Shown	
Drawn By	UCS	
Checked By	JT	
Revisions		
No.	Description	Date

UTILITY PLAN