



September 9th, 2024

City of Pompano Beach
100 West Atlantic Blvd.
Pompano Beach, FL 33060

Project: 324 Hous
P&Z: 22-12000032

Dear Building Department Official:

Below please find the responses to your comments, provided to help you expedite your review.

COPB UTILITIES DEPARTMENT COMMENTS:

1. Please note that additional comments may be forth coming contingent upon future submittals to the PAM and/or DRC review process.

Response: Understood.

2. Please procure an approved Broward County EPD Surface Water Management permit or exemption for the proposed site and off-site work. Required during official e-plan submittal.

Response: Understood. The Owner or developer will obtain the Broward EDP approval.

3. Civil plan C-1.6 Water and Sanitary Sewer Plan doesn't appear to show a sanitary sewer connection to the lot. Are you proposing to use an existing connection? Please show the lateral.

Response: Yes, the intent is to use the existing sanitary lateral. Refer to sheet C-204 for reference.

4. Please indicate on civil plan C-1.6 Water and Sanitary Sewer Plan the total site water consumption in (GPD) gallons per day.

Response: Refer to sheet C-204 for Water calculation in GPD.

5. Please indicate on civil plan C-1.6 Water and Sanitary Sewer Plan the total wastewater discharge from the site in (GPD) gallons per day.

Response: Wastewater calculations will be addressed during the submission of the building permit.

6. Please note that any proposed metered service 3" or larger are not stock items. These meters are subject to an order lead time. Please order these items in a timely manner to ensure that the services are available for installation.

Response: Proposed water meters are smaller than 3". Refer to sheet C-204 for reference.

7. Site civil plan 016 CP-1.1 Civil Plan does not propose any off-site utility connections. Please clarify if any off-site utility connections are required.

Response: Refer to sheet C-204 for off-site utility connections.



8. Please note on Landscape plan L-101 and L-102 Landscape that as per City Ordinance(s) §50.02(A) (4) and §100.35(E), street trees shall not be placed on top of or 5' of either side of any City owned utility infrastructure. Also, please note that no trees, shrubbery or obstruction shall be placed within a 3' radius of a City owned sewer lateral cleanout or water &/or reuse meter.

Response: Understood.

9. Please attach the following 2022 City Engineering Standard details as they apply: 101-1 Sample Point (Hydrant), 102-1 Valve Box Settings, 103-1 Gate or Valve Plug Settings, 106-1 Backflow Preventer, 106-1 Backflow Preventer, 106-2 Master Meter and Backflow Device, 106-3 Fire Meter and Backflow Device, 106-4 Meter Install Dimensions List, 104-1 Filling and Flushing Connection, 107-2 Typical 2" Water Service, 109-1 Typical Fire Hydrant Installation, 115-1 Underground Valve Identification

Response: Most of the typical details have been incorporated into the civil drawings. Refer to pages C-500 through C-507. Missing details will be incorporated during the submission of the building permit.

Jose
Compres

Digitally signed
by Jose Compres
Date: 2024.09.09
12:49:03 -04'00'



Prepared By:

Jose A. Compres P.E.
FL No. 65557

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY JOSE A. COMPRES ON AUGUST 29TH, 2024. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.