

January 24th, 2025

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. **#5. Civil plan C-204 Water Main shows a 1 irrigation service from an existing water service. The proposed 1 irrigation service must be an independent connection. Please correct.**
Response: Addressed, irrigation service has been adjusted as an independent connection. Refer to sheet C-204.
2. **#6. Civil plan C-204 Water Main proposes a 6 fire service. Please show this service with a 6 decided fire meter as required by City Ordinance. Please correct.**
Response: Addressed, a 6" fire service meter has been included on plans callouts. Refer to sheet C-204.
3. **#7. Please show all water and sewer services behind the recorded property line on Civil plan C 204 Water Main. Please correct.**
Response: Addressed, all water and sewer services are behind the property line and in accordance with the city's standard details. Refer to sheet C-204.
4. **#8. Please note on Civil plan C-204 Water Main that any existing water and/or sewer connection to the subject lots not utilized must be cut and capped at the main as per City specification. Please correct.**
Response: Addressed, any existing water and/or sewer connection that is not going to be utilized has been indicated to be cut and capped as per city specifications noted on plans. Refer to sheet C-204.
5. **#11. Please indicate on Civil plan C-204 Water Main the total site water consumption in (GPD) gallons per day.**
Response: Refer to sheet C-204 for Water calculation in GPD.

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6. **#12. Please indicate on Civil plan C-204 Water Main the total wastewater discharge from the site in (GPD) gallons per day.**

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

7. **#13. Civil plan C-204 Water Main shows a 1" irrigation service from an existing water service. The proposed 1" irrigation service must be an independent connection. Please correct.**

Response: Addressed, irrigation service has been adjusted as an independent connection. Refer to sheet C-204.

8. **#14. Civil plan C-204 Water Main proposes a 6" fire service. Please show this service with a 6" decided fire meter as required by City Ordinance. Please correct.**

Response: Addressed, a 6" fire service meter has been included on plans callouts. Refer to sheet C-204.

9. **#15. Please show all water and sewer services behind the recorded property line on Civil plan C-204 Water Main. Please correct.**

Response: Addressed, all water and sewer services are behind the property line and in accordance with the city's standard details. Refer to sheet C-204.

10. **#16. Please note on Civil plan C-204 Water Main that any existing water and/or sewer connection to the subject lots not utilized must be cut and capped at the main as per City specification. Please correct.**

Response: Response: Addressed, any existing water and/or sewer connection that is not going to be utilized has been indicated to be cut and capped as per city specifications noted on plans. Refer to sheet C-204.

11. **#18. Please attach the following 2022 City Engineering Standard details as they apply: 102-1 Valve Box Settings, 103-1 Gate or Valve Plug Settings, 106-3 Fire Meter and Backflow Device, 106-4 Meter Install Dimensions List, 115-1 Underground Valve Identification Marker, 210-2 Sewer Box and Cover Traffic, 315-1 Typical Screen For Utilities, 316-1 Required Tree Locations.**

Response: Addressed, all the details mentioned have been included in the drawings. Refer to details' sheets from C-500 to C-508.

COPB ENGINEERING DEPARTMENT COMMENTS:

1. **#6. Clarify if this project is on 324 NW 6 Ave. or 324 NW 6 St. Plans show NW 6 Ave. The title block on plan sheets shows NW 6 St.**

Response: Addressed, the correct address is **324 NW 6 St.** Correction has been made in all sheets.

2. **#7. Please note on the PGD plan sheet C-200 that the existing roadway within the project limits and possibly beyond will be inspected by the City Engineer, Public works director, or a designated representative for damage due to construction before the final acceptance. A partial or complete milling and overlay of the roadways may be required**

Response: Addressed, a note has been included on PGD plan sheet C-200.

3. **#8. Full note needs to be on the plan sheet C-204**

Response: Addressed, full notes on abandoned existing service procedures have been included in plans. Refer to sheet C-204.

4. **#9. On plan sheet C-204, the 1" irrigation service needs to have its tap coming from the water main.**

Response: Addressed, irrigation service has been adjusted as an independent connection. Refer to sheet C-204.

5. **#10. On plan sheet C-200, the existing sidewalk needs to be 6" thick where it comes through the proposed driveway.**

Response: Addressed, a new 6" concrete sidewalk has been proposed along the driveway. Refer to sheet C-200.

6. **#11. On plan sheet C-200, the grass swale area within the city right-of-way must be 6", and the driveway must have a 3" swale.**

Response: Addressed, entrance driveway has been adjusted to have a 3" swale.

7. **#12. On Plan sheet C-200 show truncated warning dome mats are on the proposed off-site sidewalk where it intersects with driveways and public roadways. Place the proposed COPB sidewalk warning dome mat construction detail drawing on the plans. Detail 318-1 ADA detectable warning mats.**

Response: Addressed, required detail has been included in the drawings.

Prepared By: _____

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



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY JOSE A. COMPRES ON THE DATE INDICATED IN THE SIGNATURE. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

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