JERSEY CITY MUNICIPAL UTILITIES AUTHORITY

JOSE R. CUNHA, P.E. EXECUTIVE DIRECTOR

13-15 LINDEN AVENUE EAST 1ST FLOOR-JERSEY CITY, NEW JERSEY 07305 · TEL: (201) 432-1150 · FAX: (201) 432-1576

JOHN D. FOLK, C.P.A.DIRECTOR OF FINANCE

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December 21, 2022

John Inglese 632 Pompton Avenue Cedar Grove, NJ 07009

Re: 157 Newark Ave & 324 Barrow St

Proposed 41 Unit Mixed-Use Residential Building

Block No.: 11405 Lot Nos.: 2.01 & 5 JCMUA Project No. P222798

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Dear Mr. Inglese:

The Jersey City Municipal Utilities Authority (JCMUA) has received architectural drawings (Last Revised: 12/9/22) prepared by Jak Ingle and has the following technical review comments.

WATER:

- 1. Confirm that the flow and/or pressure available in the main to which the proposed building will connect to will adequately support the building's fire suppression system by requesting for a flow test. Applications are available on-line at www.jcmua.com. The results of the test(s) will be faxed to your office as soon as they are available.
- 2. Sprinkler system drawings along with hydraulic calculations based on flow test results shall be submitted to the JCMUA for review and approval. The size of the combined water service will be reviewed by Sean Flannery of our office.
- 3. On Sheet C-1.20 of plans, two water services are proposed on Barrow Street. Only one service shall be proposed.
- 4. No new connections shall be made to Newark Ave as there is a recently completed pedestrian plaza.
- 5. Indicate size and material of existing water main to which connection is proposed.
- 6. Provide water riser diagrams including all relevant information for water connections.

SEWER/DRAINAGE:

- 1. NJDEP requires a minimum 12-in vertical clearance between the seasonal high-water table and the bottom of the stormwater storage chamber. Provide a detail showing the proposed stormwater storage chamber and the seasonal high-water table.
- 2. Please submit a Stormwater Maintenance Manual listing all cleaning, and maintenance procedure was well as the names, fax numbers, cell phone numbers and e-mail addresses of the employees authorized and directed to maintain the detention system.
- 3. Connections to rear of catch basin is prohibited as proposed on Sheet C-1.20. Please revise.
- 4. Indicate size, material, and location of proposed sanitary lateral.
- 5. Indicate size, material, and location of existing sewer main to which connection is proposed.
- 6. No new connections shall be made to Newark Ave as there is a recently completed pedestrian plaza.
- 7. Provide storm and sanitary riser diagrams including all relevant information for sewer connections.

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GENERAL:

- 1. Complete Site Plan Review checklist and applications for Water Service and Sewer Connection and submit to this office for review.
- 2. Please note that all fees, including connection and application fees shall be paid in full prior to issuance of permit by this office. Payments must be in the form of a bank check, certified check or money order made payable to The Jersey City Municipal Utilities Authority.

Should you have any questions or require additional information, please contact this office.

Sincerely yours,

Joseph C. Newman JCMUA-Staff Engineer