



# JERSEY CITY MUNICIPAL UTILITIES AUTHORITY

13-15 LINDEN AVE E • JERSEY CITY, NEW JERSEY 07305 • TEL: (201) 432-1150 • FAX: (201) 432-1576

JOSE R. CUNHA, P.E.  
EXECUTIVE DIRECTOR

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

## BOARD OF COMMISSIONERS

MAUREEN HULINGS  
CHAIRPERSON

JEANNINE ZAMPELLA  
VICE-CHAIRPERSON

MAUREEN NALLY  
SECRETARY

VINCENT MASTRIA  
COMMISSIONER

KATHLEEN HARTYE  
COMMISSIONER

RAHAT A. CHATHA  
1<sup>ST</sup> ALTERNATE COMMISSIONER

VICTOR NEGRON  
2<sup>ND</sup> ALTERNATE COMMISSIONER

July 14, 2021

Calisto J. Bertin P.E.  
66 Glen Avenue  
Glen Rock, NJ 07452

**Re: 669 and 665-667 Grand St.  
Proposed Retail/Residential  
Block No.: 17301 Lot Nos.: 4 & 5  
JCMUA Project No: 21.01.05.301  
Page 1 of 2**

Dear Mr. Bertin:

The Jersey City Municipal Utilities Authority (JCMUA) has received site plans (Last Revised: 6/11/21) and Stormwater Drainage Calculations (Revised: 6/11/21), prepared by Calisto J. Bertin, P.E. and architectural drawings (Last Revised: 6/15/21), prepared by Conrad Roncati Jr., R.A. 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](http://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. As per letter sent 3/4/21, provide water riser diagrams including all relevant information for water connections.

### SEWER:

1. As per letter sent 3/4/21, 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 based on geotechnical data.
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. As per letter sent 3/4/21, provide storm and sanitary riser diagrams including all relevant information for sewer connections.

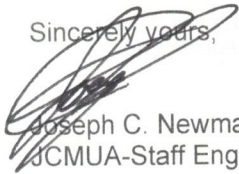
### GENERAL:

1. As per letter sent 3/4/21, complete Site Plan Review checklist and applications for Water Service and Sewer Connection and submitted to this office for review.
2. All fees, including sewer and water connection, application, and inspection fees, must be paid in full prior to issuance of any permits.

Re: **669 and 665-667 Grand St.  
Proposed Retail/Residential  
Block No.: 17301 Lot Nos.: 4 & 5  
JCMUA Project No: 21.01.05.301  
Page 2 of 2**

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

Sincerely yours,



Joseph C. Newman  
JCMUA-Staff Engineer

Cc. Edward D. Conti – Director of Compliance  
Richard J. Haytas – Chief Engineer  
Ruth E. Mogro – Staff Engineer  
Jadd Aslan – Staff Engineer