



Steven M. Fulop
Mayor

CITY OF JERSEY CITY
DEPARTMENT OF INFRASTRUCTURE
Division of Engineering

Municipal Services Complex
13-15 Linden Avenue East, Jersey City, NJ 07305
Department: 201-547-4727 | Division: 201-547-4411



Barkha R Patel
Director

DATE: February 16, 2023
TO: Planning Board
FROM: Lichuan Wang, P.E., C.M.E.
SUBJECT: 70 Mallory Avenue
Block 21801, Lot 2, 3

This site plan review is based upon plans submitted by Daphne A. Galvin, P.E. of Partner Engineering & Science, INC located in Eatontown, NJ 07724.

DESCRIPTION	SHEET NO.	DATE	REVISIONS
• Boundary & Topographic Survey for Lot 3	1 of 1	10.25.22	----
• Title Sheet	1 of 12	9.30.21	12.02.22
• Zoning Table & Notes	2 of 12	9.30.21	12.02.22
• Existing Conditions & Removals Plan	3 of 12	9.30.21	12.02.22
• Layout Plan	4 of 12	9.30.21	12.02.22
• Grading, Drainage & Utility Plan	5 of 12	9.30.21	12.02.22
• Landscape & Lighting Plan	6 of 12	9.30.21	12.02.22
• SESC Plan	7 of 12	9.30.21	12.02.22
• SESC Details	8 of 12	9.30.21	12.02.22
• Landscape & Lighting Notes & Details	9 of 12	9.30.21	12.02.22
• Construction Details	10-12 of 12	9.30.21	12.02.22
• Architecture Plan	Varies	9.30.21	12.02.22
• Stormwater Mgmt & Engineer's Report	----	9.30.21	12.02.22
• Traffic Impact Study	----	9.17.21	12.02.22

PLANS, COMMENTS:

Layout Plan, Sheet 4 of 12:

1. Provide two separate curb ramps with detectable warning surface(DWS) at the intersection corner.
2. Please revise the milling & paving limits on the plan. The entire intersection of Claremont Avenue and Mallory Avenue shall be milled & paved including the keyways.
3. Install Stop (R1-1) sign at the exit of the driveway within the property line.

4. All traffic related issues, including but not limited to traffic signs, pavement markings and traffic circulations, will require approval of JC Division of Traffic Engineering and Division of Transportation Planning.

Grading, Drainage & Utility Plan, Sheet 5 of 12:

5. Please verify and adjust the sidewalk slope on Curb Ramp Grading Detail. The 7.8% max slope is not acceptable. The maximum slope shall not exceed 2%.
6. Please replace the two "E" inlets located at the NE corner of the intersection of Mallory Avenue and Claremont Avenue with two "B" inlets.
7. Drainage service connections, sanitary sewer and water service connections will require approval of JCMUA.

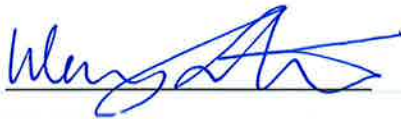
Landscape & Lighting Plan, Sheet 6 of 12:

8. Street tree species and planting related issues shall be coordinated with the Division of Park Maintenance. Tree planting details shall be in conformance with Jersey City Forestry Standards 2018.
9. Confirm that the specifications for the street light fixture are current with PSE&G requirements for lease lighting. Proposed street lights shall be the Jersey City Signature LED lamps.
10. Applicant shall contact PSE&G to establish street light purchase contract for initial "buy down" of the luminaire, pole and construction costs. The City will coordinate the long term lease with PSE&G.
11. All street lighting installations must be coordinated with this office.

General Comments:

12. Please notify this office in writing at least 72 hours prior to commencement of construction work.
13. Jersey City Division of Engineering reserves the right to inspect the site and impose additional improvements to any damaged areas within the City right-of-way. All improvements must comply with the requirements of City of Jersey City, Division of Engineering Construction Guidelines.

14. Upon completion of construction please provide this office with an as-built plan showing all of the new improvements.
15. Please include sanitation handling plan and/or notes including but not limited to trash, recycling and bulk waste. Must be coordinated with Jersey City Department of Public Works, Division of Sanitation. Enclosed is the minimum guidance required for the sanitation handling plan.



Lichuan Wang, P.E., C.M.E.
Principal Engineer



Paul Russo, P.E.
Municipal Engineer

Cc: Division of Planning
JCMUA
Daphne A. Galvin, P.E. of Partner Engineering & Science, INC
LW/File

Proposal revised June 16, 2016
CRITERIA FOR THE COLLECTION OF GARBAGE/RECYCLING FOR
50 RESIDENTIAL UNITS & UP

50 TO 249 Units

- One (1) two (2) yard compactor unit for garbage. The number of containers will vary based on the number of units. (should be a minimum of 3-2yd. rear load containers; 1 on machine, 1 spare, 1 to be dumped).
- Minimum of two (2) three (3) yard rear load containers for cardboard/newspaper.
- Minimum of two (2) three (3) yard rear load containers for commingled materials.

250 Units and up:

- One (1) thirty (30) yard compactor unit for garbage.
- Minimum of four (4) three (3) yard rear load containers for cardboard/newspaper.
- Minimum of six (6) three (3) yard rear load containers for commingled materials.