

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

DATE: December 9, 2022

TO: Planning Board

FROM: Lichuan Wang, P.E., C.M.E.

SUBJECT: Kotla Srinath - Proposed 12 Story Hotel Building

3085 J. F. Kennedy Blvd.

Block 6304, Lot 4

This site plan review is based upon plans submitted by Charles D. Olivo, P.E. of Stone Engineering & Design located in Rutherford, NJ 07070.

DESCRIPTION	SHEET NO.	DATE	REVISIONS
Cover Sheet	C-1	11.13.19	7.15.22
 Demolition Plan 	C-2	11.13.19	7.15.22
 Grading & Drainage Plan 	C-3	11.13.19	7.15.22
Utility Plan	C-4	11.13.19	7.15.22
SESC Plan	C-5	11.13.19	7.15.22
 Construction Details 	C-6/7	11.13.19	7.15.22
 Architecture Plan 	Varies	6.05.19	6.14.22

PLANS, COMMENTS:

- 1. The survey provided is unacceptable. Provide a signed and sealed topographic and boundary survey drawing prepared by a licensed surveyor.
- 2. A licensed professional engineer must sign and seal each sheet of the engineering plans.
- 3. Provide traffic impact study.
- 4. Provide engineering report regarding water, sewer and stormwater calculations.
- 5. Any improvements and alterations along J.F. Kennedy Blvd. must apply for approval from Hudson County. The restoration of curb, sidewalk and street pavement shall comply with Hudson County engineering requirements.
- 6. The following note must appear on the Demolition Plan, Sheet C-2:
 - "All demolition material and debris and all items removed from the property and the public areas adjacent, shall be disposed outside the City limits of Jersey City in accordance with the

- rules and regulations of the City's Environmental Commission and in accordance with the regulations and laws of the NJDEP."
- 7. The proposed 14' driveway on Skillman Avenue is too narrow to provide a two-way traffic to accommodate 36 parking vehicles. The drive width may need to be widened.
- 8. Install a Stop (R1-1) sign at the driveway exit within the property line.
- 9. Skillman Avenue shall be milled and paved, curb to curb, for the entire street length in front of the subject site.
- 10. Drainage service connections, sanitary sewer and water service connections will require approval of JCMUA.
- 11. Please revise the HMA paving details to 9.5M64 Surface Course according to the latest Jersey City Design Standards (JCDS).
- 12. The construction design details do not match JCDS. Please revise. Concrete curb detail, sidewalk detail, expansion joint detail, driveway apron detail, depressed curb detail, sign details, pavement restoration detail, all must be shown and in conformance with JCDS.
- 13. 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.
- 14. Please notify this office in writing at least 72 hours prior to commencement of construction work.
- 15. 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.
- 16. Upon completion of construction, please provide this office with an as-built plan showing all of the new improvements.
- 17. 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

Charles D. Olivo, P.E. of Stone Engineering & Design

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.