STAFF REPORT - TOWN OF NORTH CASTLE PLANNING DEPARTMENT May 19, 2021



APPLICATION NAME & NUMBERSBL121 Lafayette Ave [2021-023] – Site Development122.12-1-39Plan for Rooftop SolarPROPERTY ADDRESS/LOCATIONMEETING DATEPROPERTY ADDRESS/LOCATIONMay 24, 2021121 Lafayette Avenue, NWP

BRIEF SUMMARY OF REQUEST 76 panel 32.68 kW rooftop mounted solar system with roof addition.		1/21 Lafayette Ave		
PENDING ACTION:	Plan Review	□ Town Board Referral	□ Preliminary Discus	ssion
EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS	SIZE OF PROPERTY
IND-A	Office Use	Industrial	Rooftop Mounted Solar	0.15 acres

PROPERTY HISTORY	COMPATIBILITY with the COMPREHENSIVE PLAN The Comprehensive Plan states the following with respect to the IND-A Zoning District:		
1977 – Building Addition for office use			
1995 – Notice of Violation re: need for site plan for change of use. Site Plan not submitted to Planning Board	 Consider amendments to the IND-A district to incorporate standards for landscaping and sidewalks, to improve conditions along Virginia Road and Lafayette Avenue. 		
	The proposed action is consistent with the Comprehensive Plan.		
STAFF RECOMMENDATIONS			

1. It is recommended that the Planning Board approve the requested site plan.

2. The project is compatible with the Comprehensive Plan.

Procedural Comments	Staff Notes
1. Pursuant to Section 12-18(1) of the Town Code, all site development plans submitted to the Planning Board are required to be referred to the Architectural Review Board (ARB) for review and comment.	
 The application for special permit approval requires referral to the Westchester County Planning Board pursuant to § 239-m of New York State General Municipal Law (GML). This referral is required because the site is within 500 feet of the Bronx River Parkway. 	
3. The Proposed Action would be classified as an Unlisted Action pursuant to the State Environmental Quality Review Act (SEQRA).	
4. A Public Hearing for the proposed site plan will need to be scheduled.	
5. The site plan should be forwarded to the Chief of Police, Fire Inspector and the North White Plains Fire Chief so that they may make any pertinent recommendations to the Planning Board including, but not limited to, the designation of no-parking zones, emergency vehicle access or any other issued deemed important to providing emergency services.	
General Comments	
 The Applicant should indicate the current use of the property. It is noted that the Planning Department does not have any site plan approval for this site on record. Documentation in the Building Department indicates that the site was formerly an office building. It appears that the off-street parking required for 121 Lafayette Ave is to be provided on 123 Lafayette Ave per documents in the Building Department files. However, it appears that 123 Lafayette is being used as a landscaping/contractor's yard. 	The Building Department will need to confirm that the current uses on the site are permitted and that there are no current issues regarding the existing use of the property. The Applicant should provide additional clarity to the Planning Board regarding off-street parking provisions for this lot.

- The Applicant is proposing a roof addition (overhang) for additional solar panels. The Applicant should submit a site plan depicting the location of the roof addition in relation to the property lines. The plan shall also contain a zoning conformance table.
- 3. The Applicant should submit a proposed building elevation depicting the roof modifications. The elevation should clearly depict the height of the proposed roof addition over the driveway. The Applicant should demonstrate that the proposed roof addition would not preclude vehicles and trucks from utilizing the driveway.

4	It is not clear whether the proposed SunShield Awning would be permitted as Chapter 258 requires all rooftop mounted solar to be flush mounted to the roof. The Applicant should confirm that the SunShield will only be utilized over the driveway at that the balance of the solar installation will be flush mounted.	The Building Department should determine whether the utilization of the SunShield would be permitted.
5	. The Applicant should indicate whether there are any building or ground mounted equipment at the point of interconnection. If so, those elements should be depicted on the site plan.	
6	5. The Applicant shall provide a plan for the operation and maintenance of the solar installation to the satisfaction of the Building Department. The plan shall include measures for maintaining safe access to the installation, adequate security as well as general procedures for operational maintenance of the installation.	
7	7. The Applicant will need to submit a project summary, electrical schematic, and site plan to the North White Plains Fire Chief. In addition, upon request, the Applicant shall cooperate with emergency service providers in developing an emergency response plan. All means of shutting down the solar installation shall be clearly marked in the plan and in the field. In addition, the Applicant shall identify a responsible person for public inquiry throughout the life of the installation.	
8	8. The Applicant shall submit a suitable legal agreement, in form satisfactory to the Town Attorney, assuring the Town that the applicant will deposit cash or file a surety bond or other security acceptable to the Town Board (such as a Letter of Credit) for the removal and restoration of the site should the solar collector cease to perform its originally intended function for more than 12 consecutive months. The amount of said bond or other security shall be determined by the Town Board.	
	In the event that the issuer of the bond or other security furnished to the Town hereunder becomes insolvent or, for any reason, disaffirms the validity of such security, the applicant shall notify the Town Board immediately and replace the invalid security with a new bond or other security acceptable to the Town Board within thirty (30 days thereafter. The existence of a valid bond, letter of credit or other security shall be a condition precedent to the validity of any permits issued or to be issued in connection with this approval.	