



TOWN OF EAST HAMPTON

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TO: Planning Board

FROM: Eric Schantz
Senior Planner *E.S. mw*

RE: Verizon Wireless @ Town Hall Personal Wireless Service Facility
(PWSF) Modification IV
SCTM# 300-188-1-4

Last Review Date: Last modified February 11, 2015

Items and Date Received: Applicant submission; cover letter; 1 Original & (9) nine copies of last approved Resolution Amending Approval in the Matter of the Application of Verizon Wireless at Town Hall Site Plan/Special Permit Personal Wireless Services Facility Modification III, dated February 11, 2015; One (1) original and nine (9) copies of the Modification Request Form (10) ten copies of Building and Tower Lease Agreement stamped received on July 31, 2018; (10) Structural Analysis Report dated July 24, 2018; (10) ten set of plans (T-100.00 – Title Sheet, dated March 1, 2018 last revised on July 3, 2018; A-100.00 – Partial Site Plan Southeast Elevation and Antennas Information and Details last revised on July 3, 2018; A-101.00 Enlarged Equipment Shelter plan and Equipment Details last revised on July 3, 2018.

Background Information: This is a request to modify a Tier Two personal wireless communications facility located on the Tower behind Town Hall. Applicants propose to remove three (3) existing remote radio heads and replace them and to add three (3) additional remote radio heads (proposed total of twelve (12)). Also proposed is the replacement of three (3) main distribution boxes and associated equipment. The existing mounts are proposed to remain and are situated at ~114' AGL whereas the maximum height of the tower is 160' AGL.

Issues for Discussion:

Structural Analysis

The applicants have submitted a structural analysis (prepared by All-Points Technology Corporation dated July 24, 2018) which verifies the structural capacity of the tower to handle the proposed modification. The Planning Department has contacted the East Hampton Police Department Communications Technician, Edward Schnell to verify that

the analysis is acceptable. Although he found the proposed modification acceptable and noted that it would actually reduce weight, he is aware of pending projects for New Cingular Wireless (AT&T) and Sprint. It was requested that a joint structural analysis for these projects be required.

FCC Compliance

The applicants have not submitted a report which verifies that the proposed antennas will comply with FCC regulations.

Visual Impacts

As referenced in the background information, the proposed antennas will be situated on the same location on an already largely occupied tower. Additionally, none of the proposed equipment will be of substantially different dimensions or colors to that of the existing antennas. Therefore, a significant change on the visual impact of this personal wireless service facility is not anticipated.

Minor Site Plan

Pursuant to §255-6-45, Tier II personal wireless service facilities applications & modifications are classified as minor site plans. As such, the Board may choose to waive the public hearing requirement. It is noted though that the Board elected to hold a hearing for the last modification of this facility.

Conclusion

In conclusion, the application is incomplete pending the submission of the required items and the resolution of the aforementioned issues

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Planning Board Consensus

Should the applicants submit a joint structural analysis as requested by the East Hampton Police Department?

Additional comments: _____

Should a radio frequency engineer's report demonstrating FCC compliance be submitted?

Additional comments: _____

Will a public hearing be required?

Additional comments: _____

Additional Board Comments:
