Architecture
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Memorandum

To: Adam Dash, Esq. From: Jan Brenner, AIA

Subject: Revised ZBA Documents for Cambria Somerville-Cambridge

Date: July 12, 2019

Civil Engineering Drawings

Changes to Sheet C1.0 - Site Layout & Utility Plan

- 1. Building doors to front patio have been deleted.
- 2. Footprint of below-grade garage has been modified.
- 3. Upper story building overhang has been modified.
- 4. Domestic and fire suppression water services have been relocated.
- 5. Sanitary sewer service has been relocated.
- 6. There is now a BlueBike Station on Somerville Avenue.
- 7. Addition of site lighting.
- 8. Addition of bike racks.
- 9. Reconfigure portion of building & sidewalk deleted fitness center.
- 10. ADA parking added, trash enclosure location revised.
- 11. Added crosswalk and ADA parking.
- 12. Added porous pavement.
- 13. Reconfigure portion of building/sidewalk, added transformer.

Changes to Sheet C1.1 – Grading and Drainage Plan

- 1. Added trench drain at bottom of ramp, pump chamber, and connection to CB#1
- Added trench drain near entrance and DMH connecting trench drain and infiltrator, prior to discharge to city system.
- 3. Relocated CB#1, and added DMH.
- 4. Added CB#3.
- 5. Added CB#4, and area drain for trash enclosure.
- 6. Added CB#5, and DMH, relocated particle separator.
- 7. Relocated site storm drain to connect to 66" municipal drain line in Somerville Avenue.
- 8. Connected foundation drain the site storm drain system.

Landscape Architecture Drawings (refer to clouded areas shown on L1.0 and on L4.0)

- 1- Hotel Drop off area:
 - a. Revised paver patterns and styles for simplified appearance
 - b. Removed granite cobbles to assist snow plowing operations
- 2- Restaurant Outdoor Dining area:
 - a. Reshaped plant beds and ADA access to conform to door location
 - b. Replaced planters with railing to maximize square footage at seating area
 - c. Added steps/access point on east end for ease of circulation
- 3- Blue Bike location:
 - a. Added 15 station Blue Bike along Somerville Ave.
- 4- Rear/Service Doors
 - a. Reshaped plant beds to conform to door locations and transformer location
- 5- Loading/Trash area
 - a. Added ADA van parking space (covered)
 - b. Added garage vent fencing

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- Resized Trash Enclosure to meet requirements
- d. Moved bike racks to accommodate transformer location
- 6- West sidewalk
 - a. Reshaped plant beds and paving to conform to door locations
- 7- North end wall
 - a. Increased plant bed size slightly due to parking area adjustments
 - b. Omitted greenscreen trellises due to cost constraints
- 8- Lighting
 - a. Added 6 lighted bollards at Hotel entry for atmospheric light

Architecture Drawings (refer to clouded areas shown on A1.0 through A8.1)

- 1- Parking Plan:
 - Reduced Overall Garage Size due to Construction Cost and Avoiding Contaminated Soil Area
 - b. Revised Elevator Core due to Cambria Standards
 - c. Added ADA Parking Spaces per code
- 2- First Floor Plan:
 - a. Deleted Pool due to Construction Cost
 - b. Added Covered HCP Van Parking per code
 - c. Revised Overall Dimensions due to increased Guestroom Wall thickness per Cambria Design Standards
- 3- Second through Fifth Floor:
 - Revised Overall Dimensions due to increased Guestroom Wall thickness per Cambria Design Standards
- 4- Sixth Floor Plan:
 - Revised Overall Dimensions due to increased Guestroom Wall thickness per Cambria Design Standards
 - b. Combined two Guestrooms to create a Terrace Suite due to room demand
 - c. Reduced from 12 to 11 rooms per above change
- 5- Zoning Considerations:
 - Revised Area Stats per changes due to Guestroom Wall thickness and deletion of Pool
 - b. Revised room count from 164 to 163 due to Sixth Floor Change
- 6- Exterior Elevations:
 - a. Changes to Exterior materials due to Construction Cost and because previous proposed wood material did not meet Fire Protection code (NFPA 285)