NEW HAVEN CITY PLAN COMMISSION SITE PLAN REVIEW

RE: 78 OLIVE STREET.

MBLU: 225 0548 01100

Site Plan Review for construction of a 14-story apartment building and associated on-site parking with amenity space and utility rooms on the ground floor in the BD-1 Zone.

(Owner/Applicant: 78 Olive Street Partners LLC; Agent: Marjorie Shansky)

REPORT: 1608-01

ACTION: APPROVAL WITH CONDITIONS

STANDARD CONDITIONS OF APPROVAL

- 1. Pursuant to State Statute, this site plan and soil erosion and sediment control plan approval is valid for a period of five (5) years following the date of decision, until May 18, 2027. Upon petition of the applicant, the Commission may, at its discretion, grant extensions totaling no more than an additional five (5) years to complete all work connected to the original approval.
- 2. The applicant shall record on the City land records an original copy of this Site Plan Review report (to be provided by the City Plan Department) and shall furnish written evidence to the City Plan Department that the document has been so recorded (showing volume and page number), prior to City Plan signoff for building permits. A digital copy of the recorded report shall be provided to staff (.pdf).
- 3. Upon approval by the City Plan Commission, provide compiled digital copies of all application materials, including drawing sets and reports, to staff for filing (.pdf files) <u>prior to City Plan signoff for building permits.</u>
- 4. Comments under **ADDITIONAL CONDITIONS OF APPROVAL** shall be reviewed with the City Plan Department and resolution reflected on final plans, prior to their circulation for signoff.
- 5. Signoff on final plans by the City Engineer; Department of Transportation, Traffic, and Parking; City Plan Department; and Fire Marshal in that order shall be obtained prior to initiation of site work or issuance of building permit.
- 6. Construction Operations Plan/Site Logistics Plan, including any traffic lane/sidewalk closures, temporary walkways, detours, signage, haul routes to & from site, and construction worker parking plan shall be submitted to the Department of Transportation, Traffic and Parking for review and approval to prior to City Plan signoff on final plans for building permit.
- 7. A site bond will be required in conformity with Connecticut General Statutes Section 8-3(g). Bond, or other such financial instrument, shall be provided to the City Plan Department, in an amount equal to the estimated cost of implementation of erosion and sediment controls, plus 10 percent, prior to City Plan final sign-off on plans for building permit.
- 8. The name of an individual responsible for monitoring the soil erosion and sediment control plan on a daily basis during the construction period shall be provided to the City Plan Department, prior to City Plan signoff on final Plans.
- 9. Any proposed work within City right-of-way will require separate permits.
- 10. Prior to issuance of Building Permit, street address(es) shall be assigned by the City Engineer.
- 11. Any sidewalks or curbs on the perimeter of the project deemed to be in damaged condition shall be replaced or repaired in accord with City of New Haven standard details.
- 12. Any proposed removals of street trees must be coordinated with the Department of Parks, Recreation, and Trees prior to sign-off for building permits.
- 13. Following completion of construction, any catch basins in the public right-of-way impacted by the project shall be cleaned, prior to issuance of Certificate of Occupancy.
- 14. Within 10 business days of City Plan Commission approval, the applicant shall submit a digital (.pdf) and hard copy of the final approved plan set (including all revisions) to the City Plan Department.
- 15. As-built Survey shall be filed with City Plan Department, with a copy to the City Engineer, <u>prior to issuance of Certificate of Occupancy</u>. Site Plan shall be submitted in mylar and digital form (.pdf).

ADDITIONAL CONDITIONS OF APPROVAL

- 16. Prior to issuance of Building Permit, confirmation will be provided that the stormwater overflow pipe goes to the storm sewer.
- 17. Applicant shall submit an executed written instrument, in recordable form acceptable to Corporation Counsel, providing the following permanent access and utility easements (as shown on the Easement Diagram submitted with the application):
 - a. An easement over and across the Property known as 78 Olive Street "Parcel 1" for purposes of stormwater management for 78 Olive Street "Parcel 2."
 - b. An easement over and across the Property known as 78 Olive Street "Parcel 1" for access to "Parcel 2."
 - c. An easement over and across the Property known as 78 Olive Street "Parcel 2" for access to "Parcel 1."

Upon approval by Corporation Counsel, said legal instrument shall be duly recorded and submitted to the City Plan Department and the Office of Building Inspection and Enforcement for the file prior to the issuance of a Certificate of Occupancy.

Submission: SPR Application Packet including DATA, WORKSHEET, SITE, SESC, and CSPR forms. Cover letter attached. Application fee: \$410. Received February 17, 2022.

Received February 17, 2022

- Project Narrative, 2 sheets, n.d.
- A2 Survey, 1 sheet, dated January 20, 2022
- Property Survey-Proposed Division, 1 sheet, dated December 2021
- Site Plans, 11 sheets, dated February 17, 2022, revised April 18, 2022 and May 4, 2022
- Stormwater Management Report, 86 sheets, dated January 20, 2022, revised May 10, 2022
- Architectural Drawings, 5 sheets, dated February 16, 2022, revised May 4, 2022
- Multimodal Transportation Assessment, 70 sheets, dated February 2022
- Letter from the Regional Water Authority, 1 sheet, dated February 10, 2022
- Hydrant flow test report, 1 sheet, dated January 7, 2022
- Memorandum re Sanitary Service Confirmation GNHWPCA, 1 sheet, dated February 17, 2022
- Letter from the New Haven Parking Authority Re: 78 Olive Street / 270 State Street Garage, 1 sheet, dated January 20, 2022

Received April 18, 2022

- Rendered Elevation, 1 sheet, n.d.
- Rendered Site Plan with Architecture, 1 sheet, n.d.

Received May 2, 2022

• Letter to City Plan re Date of Receipt, 1 sheet, dated May 2, 2022

Received May 12, 2022

• Easement Diagram, 1 sheet

Received May 17, 2022

• Letter from Marjorie Shansky, 4 sheets, dated May 17, 2022

PROJECT SUMMARY:

Project: 78 Olive Street & Chapel Street

Address: 78 Olive Street

Site Size: 22,789 SF

Building size: 14 stories, 136 units

Zone: BD-1

Parking: 69 spaces (37 onsite, 30 offsite)

Owner/Applicant: 78 Olive Street Partners LLC, c/o PMC Property Group
Agent: Marjorie Shansky
Phone: 215-987-6017
Phone: 203-469-3004
Phone: 203-344-7887

BACKGROUND Previous CPC Actions:

1/19/2022

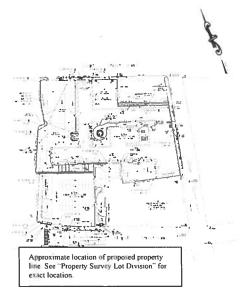
1599-03 78 OLIVE Street. Zoning Map Amendment, Petition to Amend the New Haven Zoning Map (Grid #12) To Change the Designation of 2.487+/- Acres of land located at 78 Olive Street from General Business (BA) to Central Business/Residence (BD-1) Zoning District Classification. (Applicant: 78 Olive Street Partners LLC)

Zoning:

The Site Plan as submitted meets the requirements of the New Haven Zoning Ordinance for the BD-1 zone subsequent to the approved lot division, as described under "Proposed Activity."

Site description/existing conditions:

The site is located at the corner of Chapel Street and the train tracks running parallel to State Street to the northwest. Currently, the site is a surface parking lot associated with the Strouse Alder building to the north at the corner of Court Street and Chapel Street.



Proposed activity:

A lot division has been approved as shown on the Property Survey-Proposed Division survey to create two parcels: "Parcel 1" to the east, which is the site of the existing Strouse Adler building at 78 Olive Street, and "Parcel 2" to the west, the site of the proposed construction. An approximate location of the proposed property line is shown to the left overlaid on the survey for illustrative purposes only. A 14-story building is proposed for the newly created lot at the corner of Chapel Street and the train tracks.

Motor vehicle circulation/parking/traffic: 69 parking spaces are proposed, 37 onsite spaces, and 30 offsite spaces confirmed to be available at the 270 State Street garage in a letter from the New Haven Parking Authority.

The 39 onsite spaces are located on the northwest side of the side as surface parking (15) and beneath the first floor of the building

(24). All three required accessible spaces are located onsite nearest the accessible entrances. There is two-way circulation throughout the site. The entrance and exit to parking area are located on Chapel Street on the west corner of the parcel.

Bicycle parking: A bicycle rack with space for 6 bicycles is proposed for the exterior of the building, as well as 264 SF of bike storage inside the building on the ground floor.

Trash removal: Dumpsters will be located in the northeast corner of the parking area below the building. Residents will be responsible for carrying their trash out to the dumpster. The dumpsters will be rolled out into the parking lot directly across from the lot entrance by the collection company at the time of collection.

Signage: No new signage proposed at this time. All signage must meet zoning ordinance requirements.

Sec. 58 Soil Erosion and Sedimenta	tion Control:
Class A (minimal impact)	
Class B (significant impact)	
Class C (significant public effect,	hearing required)
Cubic Yards (cy) of soil to be moved,	removed or added: 770 CY
Start Date: Summer 2023	Completion Date: After ~2 months

Once a contractor is chosen, an individual will be named as the individual responsible for monitoring soil erosion and sediment control measures on a daily basis, and that name provided to the City Plan Department prior to signoff of final plans for permits.

This individual is responsible for monitoring the site to assure there is no soil or runoff entering City catch basins or the storm sewer system. Other responsibilities include:

- monitoring soil erosion and sediment control measures on a daily basis;
- assuring there is no dust gravitation off site by controlling dust generated by vehicles and equipment and by soil stockpiles during the construction phases;
- determining the appropriate response, should unforeseen erosion or sedimentation problems arise; and
- ensuring that SESC measures are properly installed, maintained and inspected according to the SESC Plan.

Should soil erosion problems develop (either by wind or water) following issuance of permits for site work, the named party is responsible for notifying the City Engineer within twenty-four hours of any such situation with a plan for immediate corrective action.

All SESC measures are required to be designed and constructed in accordance with the latest Standards and Specifications of the *Connecticut Guidelines for Soil Erosion and Sediment Control*.

Note: Because the project is between 1 and 5 acres ("small construction"), the applicant is not required to obtain a General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction from CT DEEP as long as the applicant has adhered to the erosion and sediment control regulations of the municipality in which the construction activity, in this case, the City of New Haven.

Sec. 60 Stormwater Management Plan: SUBMISSION MEETS REQUIREMENTS

bec. of bear invated framagement I fam. be britished in the Petro Report in the Petro
REQUIRED DOCUMENTATION
Soil characteristics of site;
□ Location of closest surface water bodies and depth to groundwater;
☑ DEEP ground and surface water classification of water bodies;
☐ Identification of water bodies that do not meet DEEP water quality standards;
Proposed operations and maintenance manual and schedule;
Location and description of all proposed BMPs;
☐ Calculations for stormwater runoff rates, suspended solids removal rates, and soil infiltration rates
☐ Hydrologic study of pre-development conditions commensurate with conditions.

STANDARDS

☑ Direct channeling of untreated surface water runoff into adjacent ground and surface waters shall be prohibited; ☑No net increase in the peak rate or total volume of stormwater runoff from the site, to the maximum extent possible, shall result from the proposed activity;

- ☑Design and planning for the site development shall provide for minimal disturbance of pre-development natural hydrologic conditions, and shall reproduce such conditions after completion of the proposed activity, to the maximum extent feasible; ☑Pollutants shall be controlled at their source to the maximum extent feasible in order to contain and minimize containing.
- Stormwater management systems shall be designed and maintained to manage site runoff in order to reduce surface and groundwater pollution, prevent flooding, and control peak discharges and provide pollution treatment;
- Stormwater management systems shall be designed to collect, retain, and treat the first inch of rain on-site, so as to trap floating material, oil and litter;
- ⊠On-site infiltration and on-site storage of stormwater shall be employed to the maximum extent feasible;
- Nost-development runoff rates and volumes shall not exceed pre-development rates and volumes for various storm events. Stormwater runoff rates and volumes shall be controlled by infiltration and on-site detention systems designed by a professional engineer licensed in the state of Connecticut except where detaining such flow will affect upstream flow rates under various storm conditions;
- Stormwater treatment systems shall be employed where necessary to ensure that the average annual loadings of total suspended solids (TSS) following the completion of the proposed activity at the site are no greater than such loadings prior to the proposed activity. Alternately, stormwater treatment systems shall remove 80 percent TSS from the site on an average annual basis; and
- ☑Use of available BMPs to minimize or mitigate the volume, rate, and impact of stormwater to ground or surface waters.

Sec. 60.1 Exterior Lighting; SUBMISSION MEETS REQUIREMENTS

REOUIRED SUBMISSION

- Lighting Plan with location of all fixtures, type of fixture and mounting height of lights;
- Manufacturer specifications or cut-sheet for each fixture;
- Photometrics.

STANDARDS

- ☑In general, all exterior light sources must be directed downward. The lighting must also be, as much as physically possible, contained within the target area;
- ∑Parking Lot and Security Lighting. All outdoor light fixtures within a parking lot, vehicular circulation area, or pedestrian area must be of a Full Cutoff or Fully-Shielded type;
- Architectural Lighting. Lighting for building facades and Indirectly Illuminated Signs is permitted subject to the following: (a) Uplighting does not exceed 900 lumens & (b) Upward aimed light is Fully-Shielded and fully-confined from projecting into the sky, eaves, roofs, or overhangs. The light must be fully confined within the vertical surface of the wall being illuminated;
- ☑ Unshielded Lighting. Floodlighting is discouraged, and if used, must be shown that the type of fixture proposed is not objectionable because it (a) prevents Glare for drivers and pedestrians and light above a horizontal plane, and (b) mitigates light trespass beyond the property line. Unshielded, motion activated lighting will not be triggered off the property on which the fixture is located and must go off within five minutes of activation. Unshielded lighting creating Glare or Light Trespass is required to be re-aimed and/or fitted with a shield device to block the Glare;
- ☑ Lighting Curfew. On all parking fields, including surface lots, parking decks and top levels of parking garages which contain a minimum of four light poles, the lighting must be reduced by at least 50 percent of full operational levels within 30 minutes after the close of business. Because certain minimum lighting levels are recommended for safety and security, parking field lighting does not need to be reduced to less than an average .2 footcandles as measured horizontally at the surface on which the light pole is mounted in accordance with Illuminating Engineer Society (IES) Standards; and ☑ Height. Exterior Lighting must not exceed 20 feet in height from the point on the ground directly below the fixture to the highest point on the fixture. Lighting mounted higher than 20 feet may be permitted through the site plan review process, either by Staff or the Commission, as applicable, depending on the site conditions;
- Maximum Light Levels at the Property Line.
 - a. The maximum light level at any point on the property line cannot exceed: .1 footcandles within or adjacent to a property with a residential use or .2 footcandles when adjacent to properties with other uses. Where the adjacent property is a residential use or mixed-use and the first floor is not residential, the maximum light levels at the property line cannot exceed .2 footcandles;
 - b. Color. Because blue light brightens the night sky more than any other color of light, lighting must have a color temperature of no more than 3000 Kelvins. Exterior Lighting that has warmer light spectrums are preferred;

c. The Staff or the Commission, as applicable, may determine that certain light fixtures are exempt from these requirements of this Section because they do not adversely affect an adjacent property owner or the night sky or because they are necessary for the functioning of the use.

Sec. 60.2 Reflective Heat Impact: SUBMISSION MEETS REQUIREMENTS STANDARDS

∑ 50% of all on-site non-roof hardscape or paved areas will be either:

Shaded AND/OR

constructed of a material with a solar reflectance index of at least 29.

TOTAL SF of non-roof hardscape:

50% of non-roof hardscape:

9,491 SF 4,746 SF

Shaded (average)	4,401 SF
SRI > 29	373 SF
Cement	372 SF
Parking striping	0
StreetBond coating	0
TOTAL PROPOSED SHADED/HIGH SRI AREA	4,773 SF
% SHADED/HIGH SRI PROPOSED	50.2%

Project Timetable: Starting Summer 2023, ~1.5 years of construction

SITE PLAN REVIEW

Plans have been reviewed by the Site Plan Review team with representatives from the Departments of City Plan, City Engineer, Building, Disabilities Services and Transportation, Traffic and Parking and have been found to meet the requirements of City ordinances, regulations, and standard details.

SITE PLAN ACTION

The City Plan Commission approves the submitted Site Plans subject to conditions on Pages 1 and 2.

ADOPTED:

May 18, 2022

Leslie Radcliffe

Chair

ATTEST:

Laura E Brown

Executive Director, City Plan Department