



	<b><u>C-HIP</u></b>
Public and institutional buildings, maximum height:	
In stories:	<u>NR(i)</u>
In feet:	<u>115(f)(i)</u>
Other buildings, maximum height:	
In stories:	<u>NR(i)</u>
In feet:	<u>115(f)(i)</u>

**Commented [AL1]:** 03.03.2021 amendment back to previous Article 16 language

Amend §135-4.0 Table 2, Schedule of Dimensional Controls, adding new footnotes as follows:

- i. See §7.5.4.1.
- j. To reduce curb cuts and points of conflict for pedestrians, motorist, and bicyclist, lot frontage may be decreased to a minimum of fifty (50) feet when a property is accessed by a drive alley, shared curb cut, or a shared driveway that has been designed to accommodate the Lexington Fire Department’s largest fire apparatus.

Amend the table in §135-5.1.11.3 by adding a new C-HIP row as follows:

<b>District</b>	<b>Residential District Line (feet)</b>	<b>Street Line (feet)</b>	<b>All Other Lot Lines (feet)</b>	<b>Wall of a Principal Building (feet)</b>
RS, RO, RT	N/A	25	5	5
RD	N/A	25	8	5
CRO, CLO	50*	50	10	5
CM	50*	25	N/A	N/A
<u>C-HIP</u>	<u>15</u>	<u>15</u>	<u>N/A</u>	<u>5</u>
CRS, CS, CB, CN	20*	10	N/A	5
GC	0	25	5	5
CSX	20*	10	N/A	5

**135-5.2 SIGNS**

Amend §135-5.2.8.3 as follows:

Standing signs. In particular instances, the SPGA may issue special permits for standing signs in accordance with § 5.2.10, if it is determined that the architecture of the building, the location of the building with reference to the street, or the nature of the establishment is such that the sign should be permitted in the public interest. No establishment shall be permitted more than one standing sign other than signs directing traffic flow. In the C-HIP, CM, and CRO Districts, one standing sign, not to exceed 50 square feet in area and five feet in height, shall be permitted by right on each lot.

**135-5.3 LANDSCAPING, TRANSITION AND SCREENING**

Amend §135-5.3.5, by adding new “C-HIP” rows and columns as follows:

**Adjacent District**

<b>District In Which Lot is Located</b>	<b>GC</b>	<b>RO</b>	<b>RS</b>	<b>RT</b>	<b>RD</b>	<b>CN</b>	<b>CR S</b>	<b>CS</b>	<b>CS X</b>	<b>CB</b>	<b>CLO</b>	<b>CRO</b>	<b>CM</b>	<b><u>C-HIP</u></b>
GC	—	20	20	20	20	—	—	—	—	—	—	—	—	—
RO	—	25*	25*	25*	10*	15	15	20	—	—	20	20	20	<u>15</u>
RS	—	25*	25*	25*	10*	15	15	20	—	15	20	—	—	—
RT	—	25*	25*	25*	10*	10	10	—	—	—	10	—	—	—
RD	—	20*	20*	20*	20*	20	20	20	—	20	20	20	20	<u>15</u>
CN	—	20	20	20	20	—	10	15	—	—	20	—	—	—
CRS	—	20	20	20	20	10	—	15	—	—	10	—	—	—
CS	—	20	20	20	20	15	15	—	—	—	15	—	—	—
CSX	—	20	20	20	20	15	15	—	—	—	—	—	—	—
CB	—	—	20	—	20	—	—	—	—	—	—	—	—	—
CLO	—	50	50	50	50	10	10	10	—	—	—	—	—	—
CRO	—	50	—	—	50	—	—	—	—	—	—	—	—	—
CM	—	50	—	—	50	—	—	—	—	—	—	—	—	—
<b><u>C-HIP</u></b>	—	<u>25</u>	—	—	<u>25</u>	—	—	—	—	—	—	—	—	—

(\*) No requirement for an individual dwelling.

**135-7.5 Hartwell Innovation Park (C-HIP District)**

Add a new §7.5 as follows:

**7.5 Hartwell Innovation Park (C-HIP District)**

**7.5.1 Purpose and Intent**

The Hartwell Innovation Park (C-HIP District), one of Lexington's major employment centers, possesses excellent opportunities for entrepreneurs and well-established businesses that promote diversity and various options for industries such as Technology, Light Manufacturing, Research & Development, and supporting businesses. The C-HIP District achieves the need to rejuvenate an existing economic center by balancing a by-right permitting process for desired uses and aggressive dimensional standards with strict adherence to sustainable building practices and design guidelines and regulations. By implementing the C-HIP Zoning Bylaw,

the Planning Board Regulations, and the C-HIP Design Guidelines, the Town's vision of creating an attractive, sustainable, and vibrant area can be achieved. Applicants complying with the C-HIP District provisions shall have projects reviewed through a streamlined sixty (60) day review permitting process.

#### **7.5.2 Compliance**

Projects within the C-HIP District shall comply with this section. Wherever a conflict exists between two (2) Sections, this section shall prevail.

#### **7.5.3 Design Regulations and Guidelines**

The Planning Board shall promulgate, after public notice and hearing, Planning Board Regulations and C-HIP Design Guidelines to effectuate the purposes and intent of this section to contribute to a sustainable Lexington. The Planning Board Regulations and the C-HIP Design Guidelines shall guide Applicants when planning development and redevelopment projects. Such Planning Board Regulations and C-HIP Guidelines shall provide requirements and guidance for designing sustainable projects, outdoor amenity space, landscaping, site layout and design, low energy device utilization, etc.

#### **7.5.4 Development Standards**

The C-HIP Development Standards should be high quality and incorporate the design characteristics of a contemporary business park; be adaptive to various commercial, office, life/science, R&D, and high-tech formats; integrate sustainable materials and best practices. Such Development Standards shall be utilized for new construction, including additions or major renovations to existing structures. Where a project proposes a major renovation of a section of a building, the unaffected portion of the existing building and parking shall not be required to comply with these Development Standards.

##### **1. Building Heights.**

Goal: The C-HIP allows for increased heights when Applicants design projects recognize potential architectural diversity while defining expectations for new development, allowing for flexibility, and fostering high-quality, sustainable design.

- a. Height near streets. The difference between the upper elevation of each segment of a building or structure and the centerline grade of any street or bikeway shall be no greater than the distance from that segment to the centerline of a street multiplied by 1.0 or to the centerline of the Minuteman Bikeway multiplied by 2.0.
- b. Height near residential districts. Portions of buildings within fifty (50) feet of a residential zoning district are limited to fifty (50) feet in height.
- c. Buildings over 65 feet. Buildings that are not designed to meet the requirements to demonstrate certifiability at the Silver level using the LEED v4 for Building Design and Construction: Core and Shell checklist, as outlined by the U. S. Green Building Council, are limited to sixty-five (65) feet in height.

**Commented [AL2]:** 03.03.2021 clean-up of Article 16 language for consistency

- d. Buildings over 6 stories. Buildings utilizing on-site combustion for HVAC system operation are limited to six (6) stories.

2. Design Mixture for Diversity.

Goal: The C-HIP requires design methods or strategies that ensure opportunity for small and large-scale commercial and industrial development through a diversity of building sizes and a mixture of uses. The goal is to promote an attractive and pleasant place to work, do business, and visit.

- a. The first floor of façades facing a public right-of-way shall incorporate varied fenestrations to ensure the design promotes activity and decrease building scale at the pedestrian level. Fenestrations may include bump-outs, entrances,
- b. Portions of the first floors of buildings facing a street shall be designed to accommodate uses that activate the streetscape.
- c. The first and top floors of parking structures shall be designed with ceiling heights that shall be adaptable to create usable space (ex. flex space, conference area, fitness centers, recreation space, office space, retail, etc.) should the developer no longer need the additional parking.
- d. Parking structures shall not be allowed directly on Hartwell Avenue or Bedford Street, unless the first floor facing the public right of way is for commercial used that promote street activation.

3. Site Layout.

Goal: Site design and layout should foster the development of components for a contemporary business park development. Planning and design of the development site should provide a thoughtful and responsive approach that adapts the development program and site requirements to the characteristics and constraints of the land.

- a. Bedford Street front yard. Along the southwesterly side of Bedford Street there shall be a front yard of 70 feet measured from the base line of Bedford Street as shown on the Commonwealth of Massachusetts layout 4689, dated June 3, 1958, and shown as auxiliary base line "F on the State Highway Alteration layout 5016, dated August 30, 1960.
- b. Pedestrian Connectivity. Properties containing multiple structures shall incorporate accessible sidewalks, skybridges, pedestrian bridges, pathways, etc., to establish a walkable campus compliant with 521 CMR.

4. Outdoor amenities.

Goal: The goal for outdoor amenity space in the C-HIP is to create a broad range of quality private and publicly-oriented open spaces that contribute to the vitality of the district and provide opportunities for employees, visitors, and residents to enjoy passive and active recreational spaces.

- a. At least 15% of the developable site area of each lot shall be devoted to outdoor amenities, including but not limited to courtyards, street-side or rooftop terraces, plazas, habitat areas.
  - i. When a Conservation Restriction is granted for the area within the developable site area, such area shall be counted towards the outdoor amenity space.
  - ii. Rooftop terraces, balconies, and other outdoor amenities attached

**Commented [AL3]:** 03.03.2021 03.03.2021 clean-up of Article 16 language for consistency

**Commented [AL4]:** 03.03.2021 amendment language and relocated to 2.b below

structurally to a building shall only be counted at fifty (50) percent of the required outdoor amenities.

- b. Outdoor amenities may be directed at the general public-or private to a specific user.
- c. When multiple lots collaborate to share outdoor amenity areas through a binding agreement, the outdoor amenity requirement is reduced to ten (10) percent of the lots.

5. Surface Off-street Parking and Loading.

- a. Surface off-street parking located within fifty (50) feet of a residential district line, street line, natural area, or wetland area shall establish a fifteen (15) foot buffer for the planting of native or hybrid native trees with a size minimum three (3) inch caliper tree every thirty (30) feet.
- b. The total number and size of loading bays, per § 5.1.5 may be reduced through a request the Planning Board during site plan review when a decrease in size or number of loading bays lends to a better site design.

Commented [AL5]: 03.03.2021 confusion and decreasing trees

6. Site Circulation.

Goal: The purpose is to enhance the relationship and design of buildings, parking, site circulation, open spaces, and the interface with other buildings and properties in the C-HIP District.

- a. Pedestrian and bicycle routes and amenities shall be physically separated from internal drives, driveways, maneuvering aisles, and off-street parking spaces.

7. Sustainable and Net Neutral Environmental Impacts

Goal: Lexington is committed to being a leader in sustainability through its Town-wide efforts to achieve net-zero, carbon-neutral, and low impact design for all development to protect the health, safety, or welfare of the community and environment. The goal is to incorporate climate-sensitive and environmentally-conscious design considerations to create healthier, more productive, and more sustainable places to live and work.

- a. Sustainable Site Design. All projects shall demonstrate to the greatest extent feasible the utilization of the Low Impact Development (LID), best management landscape design, and green site design features to reduce adverse impacts to the environment and public while aiding in the mitigation and management of stormwater, site design that manages and protects natural constraints, thermal pollution, and non-point and point source pollution.
- b. Sustainable Infrastructure Design. All projects shall incorporate energy-efficient devices throughout the site, which may include the utilization of Energy Star and low emission demand devices, solar or alternative clean energy on-site generation, LEED or like program site and building design.
- c. Sustainable Checklist. Regardless of the height and waivers granted herein, all projects are expected to meet requirements for sustainable design, water efficiency, energy and atmosphere, materials and resources, landscaping, and indoor environmental quality. Requirements shall be found in the Planning Board regulations, which shall include plans and a narrative description prepared by an engineer, architect, or landscape architect licensed in the Commonwealth of Massachusetts that indicates how the project will meet

performance objectives and requirements to meet the Town’s sustainability expectations.

8. Infrastructure and Utilities.

- a. Roofs within the C-HIP District shall be designed to hold rooftop mechanical equipment as a priority. Where space exists, vacant roof space shall be utilized for best practice sustainable features such as equipment for alternative energy generation or stormwater collection and retention.
- b. All rooftop equipment shall be screened and shall not be visible from the ground except for Solar Energy Systems, where no screening is required.
- c. All electric power lines and communication lines shall be placed underground. Utility equipment shall be screened from the public view using architectural forms, fencing, or landscape materials.
- d. Utility areas for electrical transformers, switch boxes, and other associated utility cabinets shall be designed to accommodate future expansion of services to meet the demands for future Electric Vehicle (EV) chargers and other sustainable infrastructure as demand grows.

**7.5.5 Review of Uses**

Lexington encourages new uses that are proven viable elsewhere and do not negatively impact health, safety, or welfare. The SPGA may issue a Special Permit for a use not identified in Table 1, Permitted Uses and Development Standards, where such use is found to contribute to the C-HIP as a better project, create jobs, not impact or degrade the quality of health or the environment, and is compatible with its surroundings.

**7.5.6 Special Permit.**

The SPGA may grant a special permit modifying the requirements of §7.5.

**7.5.7 Hartwell Innovation Park Review**

The Planning Board shall perform a review of the C-HIP District and the Lexington Zoning Map commencing no later than July 1, 2025, and to be concluded by December 31, 2025, and every five (5) years thereafter. Furthermore, the Planning Board shall conduct an annual review of Planning Board Regulations and Guidelines associated with the C-HIP.

**135-9.5 Site Plan Review**

Amend §135-9.5.2.1.a and §135-9.5.2.1.b by adding “(5000 square feet in the C-HIP District)” to each provision.

**Zoning Map Amendments**

- 1. The entire Manufacturing (CM) District except for lot 11 on assessor’s map 12 and lot 1A on assessor’s map 19;
- 2. Lots 55A, 56, 57, 58, 59, 60A, 61, 62A, 63A, 65, 66, 67, and 68 on assessor’s map 84;
- 3. The rights of way of Garwood Avenue and Maywood Street; and
- 4. Lot 9 on assessor’s map 80