AGENDA

Lexington Planning Board

Wednesday, September 10, 2025

Remote on Zoom: https://www.lexingtonma.gov/377/Access-

Virtual-Meetings

6:00 PM

Development Administration

1. Linc Cole Lane - Minor Modification to Special Permit Residential Development

Minor modification request to adjust the sidewalk location to be adjacent to the road and eliminate the grass strip

2. 125 Hartwell Avenue - Definitive Subdivision

Acceptance of performance guarantee and endorsement of definitive subdivision plan approved on August 13, 2025

Board Administration

- 1. Review DRAFT Amendments to Subdivision Regulations (Ch. 175)
 Board review of draft proposed changes to the Board's Subdivision
 Regulations
- 2. Board Member & Staff Updates

Any informational updates from board members and staff

3. Review of Draft Meeting Minutes: 8/13

Review draft meeting minutes from August 13, 2025

4. Upcoming Meetings

Thursday 9/25, Wednesdays 10/8, 10/22, 11/19, 12/10

Adjourn

1. Adjourn – The meeting will continue until all items are finished. The estimated adjournment time is 7:30 p.m.

Zoom Details

1. Zoom Details - https://www.lexingtonma.gov/377/Access-Virtual-Meetings

Planning is inviting you to a scheduled Zoom meeting.

Topic: Planning's Zoom Meeting

Time: Sep 10, 2025 06:00 PM Eastern Time (US and Canada)

Join Zoom Meeting

https://lexingtonma.zoom.us/j/84079493433?

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Meeting ID: 840 7949 3433

Passcode: 308022



Meeting broadcast by LexMedia

AGENDA ITEM SUMMARY

LEXINGTON PLANNING BOARD

AGENDA ITEM TITLE:

Linc Cole Lane - Minor Modification to Special Permit Residential Development

PRESENTER:

ITEM
NUMBER:

Applicant: Sheldon Corp. Todd Cataldo

SUMMARY:

In 2022, the Planning Board approved a special permit residential development at 69 Pleasant Street for 10 lots on a private drive now known as Linc Cole Lane. The 2022, approval included a 3 foot wide grass strip between the road and a sidewalk along the north side of the Linc Cole Ln. with the tees on the house side of the sidewalk. The Applicant is now requesting the grass strip be eliminated so the sidewalk would be along the road's curbing. Cover letter and proposal attached. Applicant requests a minor modification to allow more room for the trees.

Application material may be viewed here (click the files tab): https://lexingtonma.portal.opengov.com/locations/153580

2022 Application Material available here: https://lexingtonma.gov/1820/69-Pleasant-St-Special-Permit-Residentia

SUGGESTED MOTION:

Move to find the request to modify the sidewalk location along the development's drive is not a substantial change to the 2022 special permit and subdivision approval.

Move to approve the Applicant's request to modify the sidewalk location as outlined in the Applicant's request dated August 29, 2025 and as shown on the landscape plan sheet revised on August 14, 2025.

FOLLOW-UP:

DATE AND APPROXIMATE TIME ON AGENDA:

ATTACHMENTS:

	Description	Type
D	Cover Letter Narrative	Cover Memo
D	Proposed Plan Modification	Exhibit
D	2022 Planning Board SPRD Approval Decision	Backup Material
D	2022 Approved Landscape Sheet	Backup Material
D	Proposed Modification - Color	Exhibit
D	Visuals	Presentation



Date August 29, 2025

Mr. Michael Schanbacher, Chairman Town of Lexington Planning Board-Lexington Town Hall 1625 Massachusetts Avenue Lexington, MA 02420

Re: Modification Request for Approved Special Permit Subdivision

69 Pleasant Street (Linc Cole Way)

Dear Mr. Schanbacher and Members of the Board:

Patriot Engineering LLC, on behalf of the applicant and property owner 69 Pleasant Street Nominee Trust., would like to submit a request for a modification for the approved subdivision at 69 Pleasant Street (Linc Cole Way) in Lexington MA. The modification request is for the relocation of the proposed sidewalk to be installed abutting the proposed bituminous berm curbing of the proposed common drive. The approved plan showed a narrow landscape strip between the proposed curb and proposed sidewalk.

The reason behind this request is as follows; if the trees were to be installed per approval the limited area for planting would most likely lead to tree loss in the future. The modification request is to move the proposed trees to be planted to the back side of the sidewalk and abut the sidewalk to the proposed back of curb. This reconfiguration should promote a higher probability of tree growth success.

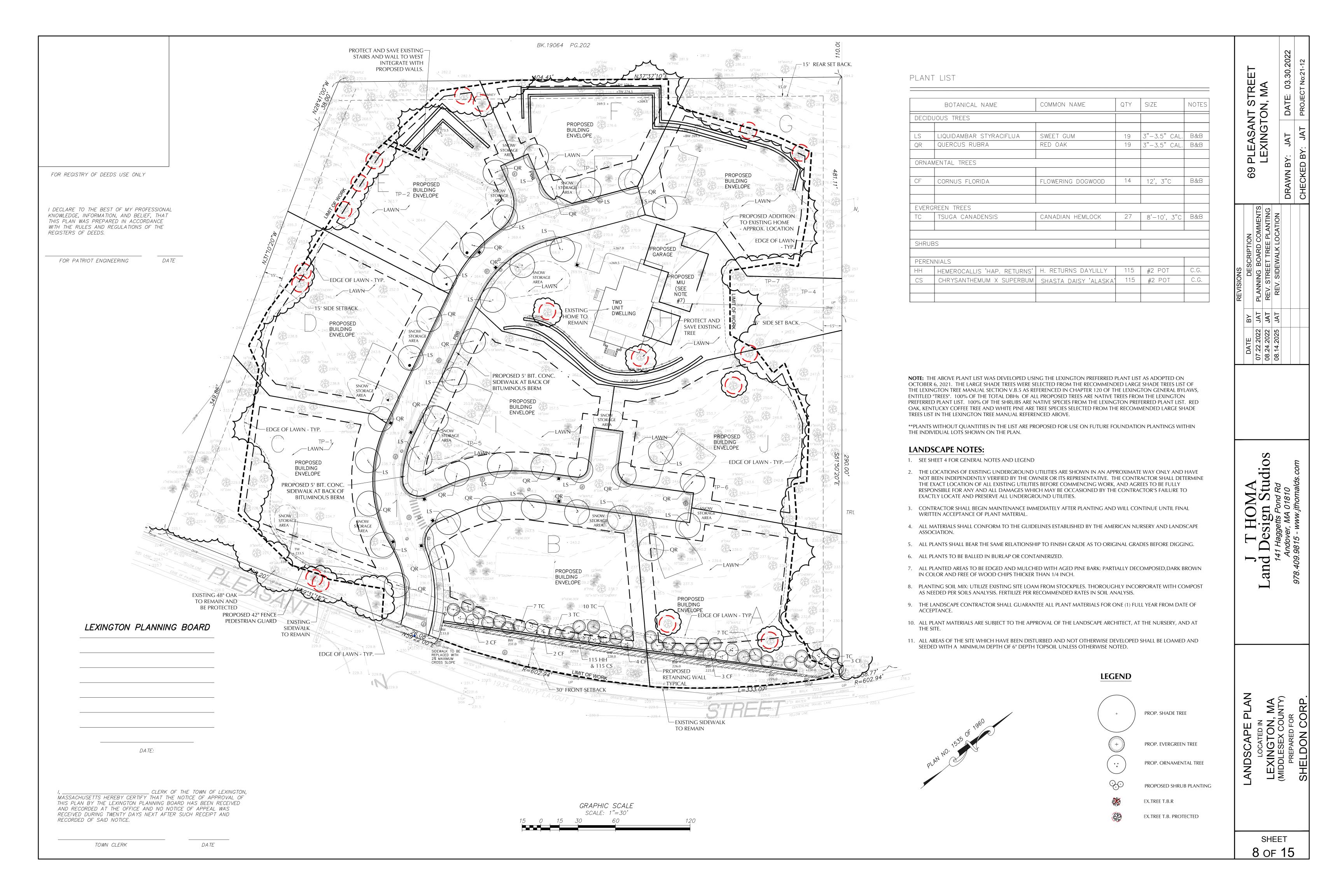
Included with this request is a plan showing the modified location of the proposed sidewalk and proposed tree locations. Patriot Engineering thanks you for your time in reviewing this matter. Please contact the office with any questions you may have at 978-726-296 or mnovak@patriot-eng.com

Sincerely,

Michael J Novak, P.E.

PATRIOT ENGINEERING LLC 35 Bedford Street, Suite 4

Lexington, MA 02420





LEXINGTON PLANNING BOARD 1625 MASSACHUSETTS AVENUE, LEXINGTON, MA

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MEMBERS OF THE PLANNING BOARD:

ROBERT PETERS, CHAIR, MICHAEL SCHANBACHER, VICE CHAIR MELANIE THOMPSON, CLERK, ROBERT CREECH, CHARLES HORNIG, MICHAEL LEON, ASSOCIATE MEMBER

DECISION OF THE PLANNING BOARD SPECIAL PERMIT SITE SENSITIVE RESIDENTIAL DEVELOPMENT AND DEFINITIVE SUBDIVISION 69 PLEASANT STREET LINC COLE LANE

September 7, 2022

APPLICANT:

Sheldon Corporation

121 Marrett Road Lexington, MA 02420

PROPERTY OWNER:

Storer Lexington LLC

16 Chesterford Road

Winchester, MA 01890

PROPERTY

PERTY 69 Pleasant Street

Map 14 L of 57

LOCUS: Map 14, Lot 57

Zoning District: One-Family Dwelling (RS)

PROJECT SUMMARY

The proposed development will subdivide the 5-acre lot into ten lots accessible from a common drive. The existing two-story dwelling will remain and be converted to three residential dwelling units with a new garage. The third dwelling unit will be a moderate-income dwelling unit. Nine additional single-family homes are proposed. The lots are accessed by a common driveway entering the property in the same general location as the existing driveway from Pleasant Street.

STATEMENT OF FINDINGS

PROCEDURAL FINDINGS:

After having reviewed all the plans and material filed by the Applicant and its representatives and having considered the analysis, supplemental information provided during the course of the public hearings, correspondence and testimony from various staff, the public, and from all other interested parties, the Lexington Planning Board makes the following procedural and project findings:

Site Sensitive Development Special Permit Definitive Subdivision
Linc Cole Lane – September 7, 2022
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- 1. On April 25, 2022, an application requesting a Site Sensitive Development Special Permit, pursuant to § 135-6.9 and § 135-9.4 of the Zoning Bylaw, and Definitive Subdivision, pursuant to § 175 Planning Board Subdivision Regulations, was filed with the Planning Board by Project Engineer Michael Novak of Patriot Engineering on behalf of Sheldon Corporation and was determined to be complete and submitted to the Town Clerk on May 24, 2022.
- Pursuant to M.G.L. Chapter 40A, Section 9 and 11 and M.G.L. Chapter 41, Section 81T and the applicable provisions of the Lexington Zoning Bylaw and Planning Board Zoning Regulations, the Planning Board caused notice of the public hearing to be published in the Lexington Minuteman, a newspaper of general circulation in Lexington, on June 9, 2022 and again on June 16, 2022. Notice of the public hearing was posted in the Lexington Town Office Building with the Town Clerk and on the official town website commencing on May 31, 2022 and continuing through the opening of the public hearing on June 29, 2022. Said notice of public hearing was mailed postage prepaid to all Parties in Interest as defined in M.G.L. Chapter 40A, Section 11 on May 31, 2022.
- 3. The public hearing on the Application commenced on June 29, 2022 held remotely via Zoom, pursuant to M.G.L. c. 30A §§18-25, c. 20 of the Acts of 2021, and c. 22 of the Acts of 2022 further extending the remote access provisions through July 15, 2022. The public hearing was continued to the Select Board Meeting Room in the Town Office Building, 1625 Massachusetts Avenue, in Lexington on August 3, 2022, and was further continued to September 7, 2022 held remotely via Zoom, pursuant to c. 107 of the Acts of 2022 further extending the remote access provisions through March 31, 2023. The Planning Board accepted public comments via Zoom, mail, and e-mail.
- 4. At the start of the public hearings the Chair called on Associate Member Michael Leon to act as a voting Board member due to an absence of Robert Creech. Lexington Planning Board members Robert Peters, Charles Hornig, Michael Leon, Melanie Thompson, and Michael Schanbacher were present for all of the public hearings. The Board closed the public hearing on September 7, 2022.
- 5. Lexington Planning Board members Robert Peters, Charles Hornig, Michael Leon, Melanie Thompson, and Michael Schanbacher deliberated on the Application at a meeting on September 7, 2022.

PROJECT SPECIFIC FINDINGS:

In the course of the public hearing process, the Planning Board took under advisement all information received from various municipal departments; comments made by members of the public; and information submitted by the Applicant. The Planning Board arrived at this Decision based on §135-6.9 of the Zoning Bylaw and makes the following findings specifically for the project at 69 Pleasant Street.

1. <u>Property, Historic Preservation and Neighborhood Characteristics</u>: The proposed Site Sensitive Development includes nine new lots each to be improved with one one-family dwelling. This is consistent with the surrounding residential uses on similar-sized lots. The existing two-story

Site Sensitive Development Special Permit Definitive Subdivision Linc Cole Lane – September 7, 2022 Page 2 of 11

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1850s Greek Revival house will be converted to a three-family dwelling with an ~1,152 sq. ft. addition on the north side, a new garage, and the third dwelling unit proposed to be a moderate-income unit attached to the garage. The existing barn is proposed to be razed. On August 30, 2022, the Historical Commission held a public meeting to review the Planning Board application, including the plan set revised through August 24, 2022, and recommended the proposed exterior changes to the existing house be subject to review and approval by the Historical Commission.

- 2. <u>Building Disposition</u>. The proposed new dwellings are generally sited in a manner similar to the abutting neighborhood. The Applicant submitted Model Home Examples 1 and 2 prepared by Space Craft Architecture dated August 22, 2022. The Applicant has agreed to contemporary style dwellings with low pitched roofs for Lots A, B, C, and J as shown on the two model samples. Dwellings on Lots D, E, and I will be transitional style or contemporary as shown in the two model samples. Dwellings on Lots F and G may be contemporary or traditional styles.
- 3. Traffic and Parking: The Planning Board reviewed the existing conditions as part of this special permit and subdivision application. The proposed development utilizes a common drive to be known as Linc Cole Lane to access all ten lots in the development. The Board found Linc Cole Lane to provide adequate access to the proposed building lots. There is no minimum frontage required on a shared drive pursuant to § 6.9.5 (2). The common drive will be on its own parcel, shown as Parcel 1, but will remain private and is not considered a way within the meaning of the MA Subdivision Control Law M.G.L. c. 41, § 81L. The proposed drive is in the same general location as the existing driveway entrance. An intersection redesign for Pleasant and Watertown Streets is currently in the design stages; the proposed development is set back off the road leaving room for future expansion of the intersection if necessary. The Lexington Engineering, Police, and Fire departments prefer one entrance to the development in this location rather than the submitted proof plan that would add four new driveways and a new road in a different location. The Applicant has proposed access and utility easements to facilitate the use of the common drive by all of the residents of the development. The Project proposes a sidewalk on the east side of the common drive from the site entrance to Lot H. The Project proposes that each of the houses have a garage.
- 4. <u>Dwelling Unit Count and Limitations on Unit Size</u>: The proposed development complies with the provisions of § 135-6.9.3.1. The submitted proof plan depicts six (6) fully-compliant building lots on a new cul-de-sac and four (4) fully compliant lots fronting on Pleasant Street. The proposed development includes ten (10) distinct lots, nine (9) with one one-family dwellings, and lot H with a three-family dwelling pursuant to § 6.9.17. Applicant's project is allowed a maximum total gross floor area for all buildings of 76,207 sf under § 135.6.9.6.1.
- 5. Stormwater and Environmental Impact: The proposed development met the Town's stormwater management standards and requirements at the time the application was submitted to the Town Clerk in May 2022. The stormwater management system includes isolator rows within subsurface infiltration systems along with deep sump catch basins for treatment and mitigation. A trench drain is provided at the front of the property near the Pleasant Street entrance.
- 6. <u>Utilities</u>: Utilities will be provided to all lots through proposed access and utility easements along the common drive. The Applicant has agreed to establish a Homeowners Association that will be responsible for the maintenance of the common drive and its infrastructure such as drainage and snow management. Trash and recycling removal shall be provided by the town's environmental services department with specific collection point locations.

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- 7. <u>Visual Impacts:</u> The existing mature trees around the boundary of the property behind lots A, J, H, G, F, E, D, and C remain outside of the limit of work. New plantings are proposed along Pleasant Street on lots A and B consisting of Canadian Hemlocks and Dogwoods (*Comus Florida*).
- 8. <u>Dwellings</u>: The existing house on Lot H will remain largely intact with an addition proposed behind the building to allow a conversion to two dwelling units. An attached garage is proposed on the north side with an additional attached dwelling unit to be a moderate-income restricted dwelling unit. The conversion of the existing house property into a three-family dwelling is consistent with Lexington's housing goals, specifically Goal 2 of the draft Comprehensive Plan for a mix of housing types. The three-family dwelling is not visible from Pleasant Street and the additions are proposed behind the existing building.
- 9. Moderate Housing Unit: The Applicant has designed the project to provide one (1) deed restricted moderate-income dwelling unit in an addition behind the existing house. The moderate-income dwelling unit shall be in protected in perpetuity by a deed rider that ensures the unit will be kept as a moderate-income housing unit, sold or rented to a household with income at or below 150 percent of the area median income (AMI) for the Boston-Cambridge area.

WAIVERS AND ZONING RELIEF

The Planning Board may waive any of its Rules and Regulations if the Board finds the waiver and zoning relief is in the public interest and not inconsistent with the intent and purpose of the Subdivision Control Law.

- 1. The Board considered the site sensitive development in relation to the submitted proof plan sheet 17 of approved plan set revised through August 24, 2022 and supported waivers from strict requirements of the Board's Subdivision Rules and Regulations § 175-7.0 for Required Improvements and Design Standards for streets and rights-of-ways, sidewalks and paths, street classification, bicycle accommodations, dead-end street turnaround design standards, vertical granite curbing, and street lighting. The Board finds the proposed site sensitive development provides less site disturbance than the submitted proof plan, creates one entrance common drive on Pleasant Street compared to five curb cuts on Pleasant Street as shown on the submitted proof plan. The proposal provides adequate access to all the building lots.
- 2. The Board allowed the retaining wall to be within four (4) feet of the property line and waived strict compliance with § 135-4.3.1 (1) and (2), which is permitted pursuant to § 6.9.5 (3) of the Zoning Bylaw. The Board finds as proposed there is less earth work and earth movement disturbance associated with the proposal that does not involve blasting or regrading of the full property.
- 3. The Board considered a waiver of 4,628 sq. ft. to allow project to exceed the maximum allowed impervious area permitted by § 135-6.9.8 (1) by proposing 61,350 sq. ft. where 56,722 sq. ft. is allowed. During the course of the public hearings, the project was altered from the original submission to include sidewalk on one side of the private way, a garage addition to the existing house, and a moderate-income unit that exceeds the maximum impervious area. The Applicant's project complies with the stormwater management regulations in place at the time of the Application submission and has been designed to off-set the additional impervious areas. A

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trench drain is proposed at the front of property near the drive's entrance to Pleasant Street and the project has been designed to the 100-year storm event.

- 4. The Board considered a waiver of 2,168 sq. ft. to allow the project to exceed the maximum allowed site coverage by proposing 31,246 sq. ft. where 29,078 sq. ft. is permitted by § 6.9.9 (1). During the course of the public hearings, the project was altered from the original submission to include more housing diversity with the moderate-income unit and expansion of existing house that will exceed the maximum site coverage. The Applicant's project complies with the stormwater management regulations at the time of the application submission and accounts for the additional impervious surface. A trench drain is proposed at the front of property near the drive's entrance to Pleasant Street and the project has been designed to the 100-year storm event.
- 5. The Board considered a waiver from strict requirements of § 175-8.4 to allow occupancy of dwellings prior to completion of all common elements. The Board approved this waiver request subject to planning, engineering, building commissioner, and public safety sign off prior to occupancy. Public safety and the Building Commissioner shall determine the area is safe for occupancy.

CONDITIONS OF APPROVAL

The Planning Board finds that the Application and Site Plans submitted by the Applicant comply with all applicable provisions of Lexington's Zoning Bylaw and applicable regulations, relevant to this review, except those waived by the Planning Board during the public review of the project. Accordingly, the Planning Board votes to approve the plan set entitled "Linc Cole Lane (69 Pleasant Street – Assessors Map 14 Lot 57) Site Sensitive Development Definitive Plan Set, located in Lexington, MA" dated March 30, 2022, revised through August 24,2022, prepared by Patriot Engineering, prepared for Sheldon Corporation, consisting of 17 sheets, subject to the following conditions:

A. General Provisions.

- This approval is limited to the ten (10) dwellings as shown on the site plan entitled "Linc Cole Lane 69 Pleasant Street (Assessors Map 14 Lot 57) Site Sensitive Development Plan Set" prepared by Patriot Engineering, Lexington, Massachusetts, prepared for Sheldon Corporation, dated March 30, 2021, revised to August 24, 2022.
- 2. No material corrections, additions, substitutions, alterations, or any changes shall be made in any plans, proposals, and supporting documents approved and endorsed by the Planning Board without the prior written approval of the Planning Board, or their designee. Any request for a material modification of this approval shall be made in writing to the Planning Department for review and approval by the Planning Board, or their designee and shall include a description of the proposed modification, reasons the modification is necessary, and any supporting documentation. Upon receipt of such a request, the Planning Department may, in the first instance, decide in writing authorizing a minor modification to the site plans, or the Planning Director may refer the matter to the Planning Board, which may consider and approve minor modifications at a regularly scheduled Planning Board public meeting. In the event the Planning Board determines the change is major in nature (e.g., resulting in material changes, newly identified impacts, etc.), the Planning Board shall consider the modification at a noticed public hearing.

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- 3. In the event that the permit is not exercised or substantial use thereof has not commenced within three (3) years of the date of recording, except for good cause as determined by the Planning Board, the permit shall be deemed null and void.
- 4. Applicant is responsible for filing any other permits or approvals that may be required by other town, state, or federal entities such as the application for Stormwater Permit approval from Lexington Engineering Department.

B. Before the start of any site work:

- 5. The Applicant shall record this Decision with any exhibits at the Middlesex South Registry of Deeds prior to the commencement of authorized site activity and shall submit proof of recording to the Planning Office. Failure to record this Decision prior to the commencement of authorized site activity may result in rescission of this Decision.
- 6. The Applicant is responsible for coordinating address assignments for the properties on Linc Cole Lane. Before endorsement, the Property Rights and Dimensional Standards Plan shall be updated with house numbers approved by the Engineering Division.
- 7. The approved site plan shall be updated to include the location of the shared mailboxes and the house numbers.
- 8. The Property Rights and Dimensional Standards Plan (Sheet 4 of the approved plan set) shall be endorsed by the Planning Board and recorded at the South Middlesex Registry of Deeds.
- 9. Before endorsement of the Property Rights and Dimensional Standards Plan, the Planning Board must receive a performance guarantee, in accordance with the provisions of §135-9.4.5 of the Zoning Bylaw, to secure the construction of the common drive and the installation of utilities and services. Said form of guarantee may be varied from time to time by the Applicant subject to agreement on the adequacy and the amount of said guarantee by the Board.
- 10. The provisions of Chapter 120 (Tree Bylaw) apply to this project as no waivers were requested. The Applicant is responsible for filing a tree removal permit with the Tree Warden. The existing trees and vegetation to remain shall be protected in the field from damage during construction. The limits of work and trees to be removed and trees to be preserved shall be clearly identified in the field.

C. Prior to issuance of the first Building Permit:

- 11. A mylar copy of the recorded plans bearing the date of recording and the book and page number shall be delivered to the Planning Department before any building permits are issued.
- 12. The Applicant shall submit the architectural plans for the proposed exterior modifications (for the addition for the second dwelling unit, the garage, and the third dwelling unit attached to the garage) to the existing house to the Historical Commission for review prior to the issuance of a building permit for lot H. The Historical Commission's review is advisory to provide the Applicant guidance as to if the proposed exterior is consistent with the architectural elements and materials are consistent with the exterior design of the existing dwelling.

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D. <u>During Construction and Site Development</u>

- 13. A copy of this Decision shall be kept on the Site in a location that is highly visible and accessible during construction.
- 14. All construction activities relative to this decision shall comply in all respects to all applicable Zoning Bylaw, Planning Board Zoning Regulations, and other municipal requirements unless specifically waived by a vote of the Planning Board and recorded in writing.
- 15. Any work in the roadway and utility work is subject to the Department of Public Works Rules and Regulations. Agents of the Planning Board shall have the right to enter the site and to gather all information, measurements, photographs, or other materials needed to ensure compliance with this approval. Agents of the Planning Board entering onto the site for these purposes shall comply with all safety rules, regulations and directives of the Applicant and the Applicant's contractors.
- 16. No equipment on-site shall be started and allowed to warm up prior the start of the allowed construction hours or hours outlined in the Lexington Noise Control Bylaw. No vehicles are to arrive at the construction site before the designated construction hours, with no vehicle parking, standing or idling on adjacent public or private streets. Oversized deliveries of construction materials shall occur before or after peak traffic hours.
- 17. The limits of clearing of land or grading for the installation of any improvements relative to the project, including, but not limited to the driveways, stormwater management system, and utilities, shall be the limits of the grading shown on the site plans. Prior to any clearing of the land, the limits of such clearing and grading as shown on the approved plan shall be clearly marked in the field and shall remain in place until the completion of the project construction. This limit of work line shall be reviewed in the field by the Applicant and Planning staff prior to the issuance of a building.
- 18. The Applicant shall perform daily cleanup of construction debris, including soil on streets within two hundred (200) yards from the entrance of the site driveways caused by construction relative to the project.
- 19. The Applicant shall check all stormwater features prior to and at the end of each construction day. In the event a multiple day storm event occurs, the project manager shall check on the stormwater features to ensure they are functioning properly and have not exceeded their capacity. Any repairs, adjustments, or deficiencies shall be made immediately.
- 20. The Applicant shall provide appropriate erosion control methods such as silt fences, straw wattles, or organic hessian fabric burlap filled with compost around the stockpiles in case of a storm event, in addition to the temporary dust control requirements.
- 21. The use of hay bales shall be prohibited on-site.
- 22. The use of plastic stabilization netting shall be prohibited.
- 23. The Applicant shall be responsible for ensuring that runoff and eroded material does not run onto Pleasant Street.
- 24. The Applicant shall comply with the Stormwater Management Plan, prepared for Sheldon Corporation, 121 Marrett Road, Lexington, Massachusetts, Prepared by Patriot Engineering, Lexington Massachusetts, dated March 30, 2022, last revised August 24, 2022 or any further revisions that may be required with the stormwater permit approval.
- 25. All on-site utilities will be located underground.

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E. Before the issuance of the Occupancy Permits within the development:

- 26. The Moderate-Income dwelling unit shall have an Affirmative Fair Housing Marketing Plan including a lottery for income eligible individuals. Applicant is responsible for obtaining an experienced lottery agent. The Fair Housing Marketing Plan shall be submitted to Planning Staff for review and approval prior to issuance of the sixth certificate of occupancy.
- 27. The moderate-income dwelling unit shall be in protected in perpetuity by a deed rider that ensures the unit will be kept as a moderate-income housing unit, sold or rented to a household with income at or below 150 percent of the area median income (AMI) for the Boston-Cambridge area. The exterior of the Moderate Housing Unit shall match the existing residence. The Applicant shall reference the deed rider in the deed for the unit. Such deed shall be submitted to the Planning Department for review and approval prior to the sixth certificate of occupancy for the development.
- 28. Marketing of the moderate-income dwelling unit shall begin prior to occupancy of the sixth certificate of occupancy.
- 29. The Applicant is responsible for seeking approval from the U.S. Post Office for the mailboxes at the site entrance near Pleasant Street.
- 30. The Applicant shall draft a final Homeowner's Association Operations and Maintenance (O&M) Plan and submit such to the Planning Office for preliminary review as to form and content. The O&M Plan shall at a minimum include the Association's responsibilities, in perpetuity, with respect to:
 - a. Maintenance of all stormwater management facilities, snow removal, preservation of the existing trees, and other infrastructure improvements;
 - b. Trash waste and recycling removal shall be provided by the Lexington environmental services department with specific collection point locations provided and to be determined by public works for Lots B, A, J, I and Lots E, F, G, and H.
 - c. Maintenance of the landscaping in accordance with the landscape plan, with owners responsible for replacing in kind any landscape that does not survive the first available growing season.

F. Prior to the request for each Certificate of Occupancy:

31. Each deed shall reference this special permit and enumerate remaining GFA, site coverage, and impervious surface coverage allotted to the house lot and be submitted to the Planning Office.

G. Prior to the request for the last Certificate of Occupancy within the development:

- 32. All deeds and easements shall be prepared for review and approval by the Town. The deeds must include a specific reference to this special permit as well as a narrative to explain any preservation restrictions or limit of work areas. Upon approval by the Town, the applicant shall file the appropriate deeds and easements with Middlesex South District Registry of Deeds or Middlesex South Registry District of the Land Court. Proof of such recording shall be provided to the Planning Department, which includes the date of recording, along with the book and page number of executed legal documents.
- 33. The Applicant shall establish a Homeowners Association or Trust, recorded with the Middlesex South District Registry of Deeds, which shall be approved as to form and content by both the Planning Board and Town Counsel, for the purposes of the operation and maintenance in perpetuity of the roadway, stormwater and drainage infiltration system, infrastructure and streetlights, and

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snowplowing, in addition to associated improvements. Trash waste and recycling removal will be provided by the Lexington environmental services department with specific collection point locations to be determined by public works for Lots B, A, J, I and Lots E, F, G, and H.

34. Prior to release of the surety, the Applicant shall provide the Planning Board with an "As Built Plan" stamped by a Professional Engineer registered in the Commonwealth of Massachusetts certifying that all improvements are completed in accordance with the approved Site Plans. The as-built plan shall be submitted in electronic formats (PDF and AutoCAD) to the Lexington Planning and Engineering Division. The AutoCAD file must conform to the current form of the Mass GIS Standard for Digital Plan Submission to Municipalities or other standard requested by the Lexington Engineering Division. The plan shall include, but not be limited to, site utility improvements and tiein dimensions to all pipes and connection points, walkways, sidewalks, plantings, and retaining walls.

H. On-Going:

- 35. The exterior character of the existing house shall remain in perpetuity. The proposed exterior changes for the addition, the garage, and the third dwelling shall be submitted to the Historical Commission for an advisory review. The Historical Commission's review shall be to provide guidance to the Applicant relative to the proposed exterior changes and if they are similar and match the existing structure.
- 36. Any future requests for demolition of the existing house on Lot H shall return to the Planning Board for an Amendment of this approval to be considered at a public hearing, pursuant to M.G.L. c. 40A, Section 9 and 11, and shall be submitted to the Historical Commission for review and comment. The Historical Commission shall be given at least 60 days notification for an opportunity to document the property prior to any demolition.

RECORD OF VOTE

On September 7, 2022, the Planning Board voted number (5) in favor, none (0) opposed, and none (0) in abstention to grant an approval with conditions for the Definitive Residential, Site Sensitive Special Permit Residential Development and Definitive Subdivision Application for the property at 69 Pleasant Street.

Special Permit - Site Sensitive Development

Charles Hornig - yes

Robert Peters - yes

Michael Leon - yes

Michael Schanbacher - ves

no to ou

Melanie Thompson - yes

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Board Chair Approval:		Date:	September 13,	2022
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EXHIBITS

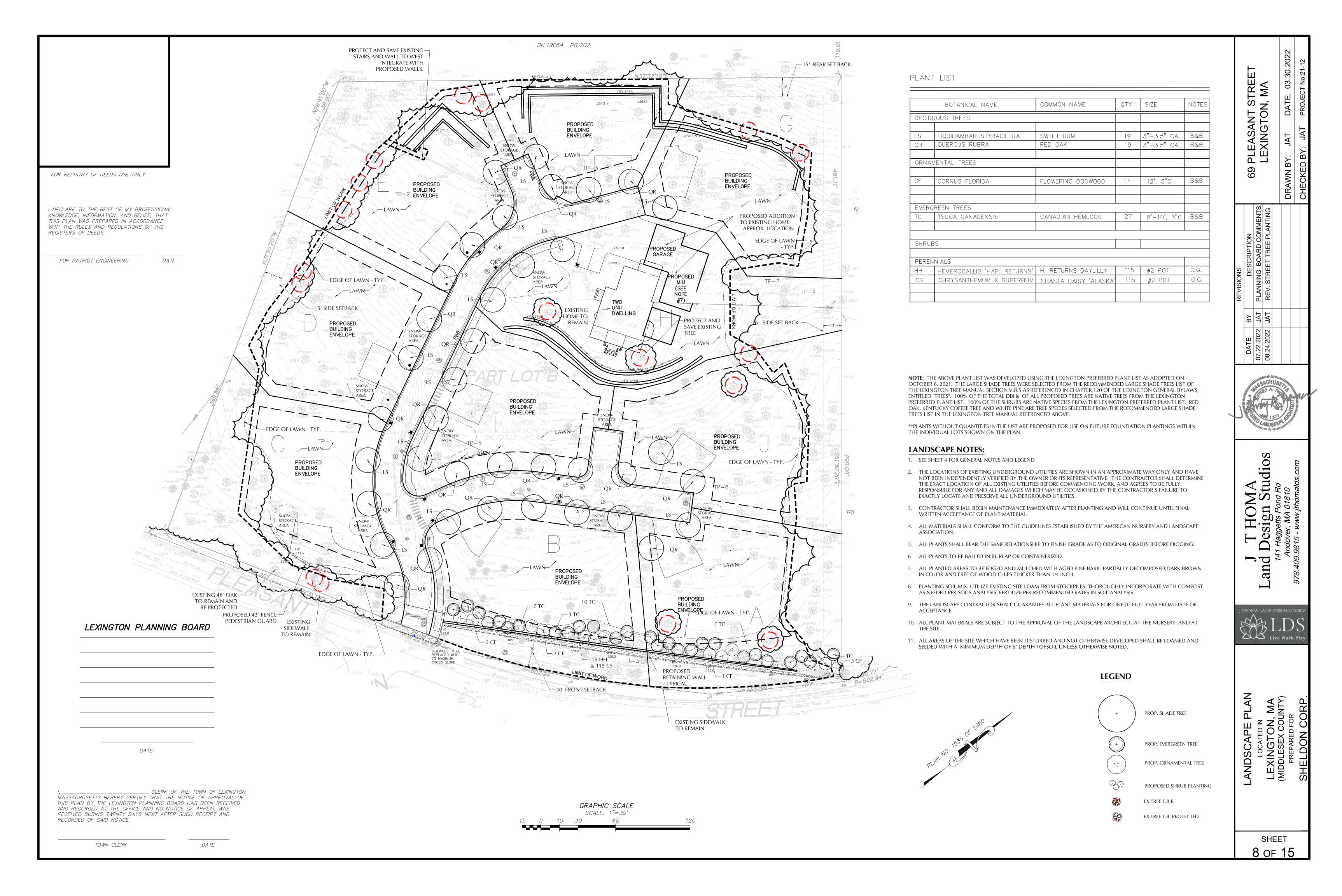
The Applicant has filed with the Planning Board various plans and reports required under the Lexington Zoning Bylaws and Planning Board Zoning Regulations. During the public hearing review process, the following materials were submitted to the Board by the Applicant and various municipal departments, and material submitted by the public. This material is hereby incorporated into this Decision by reference.

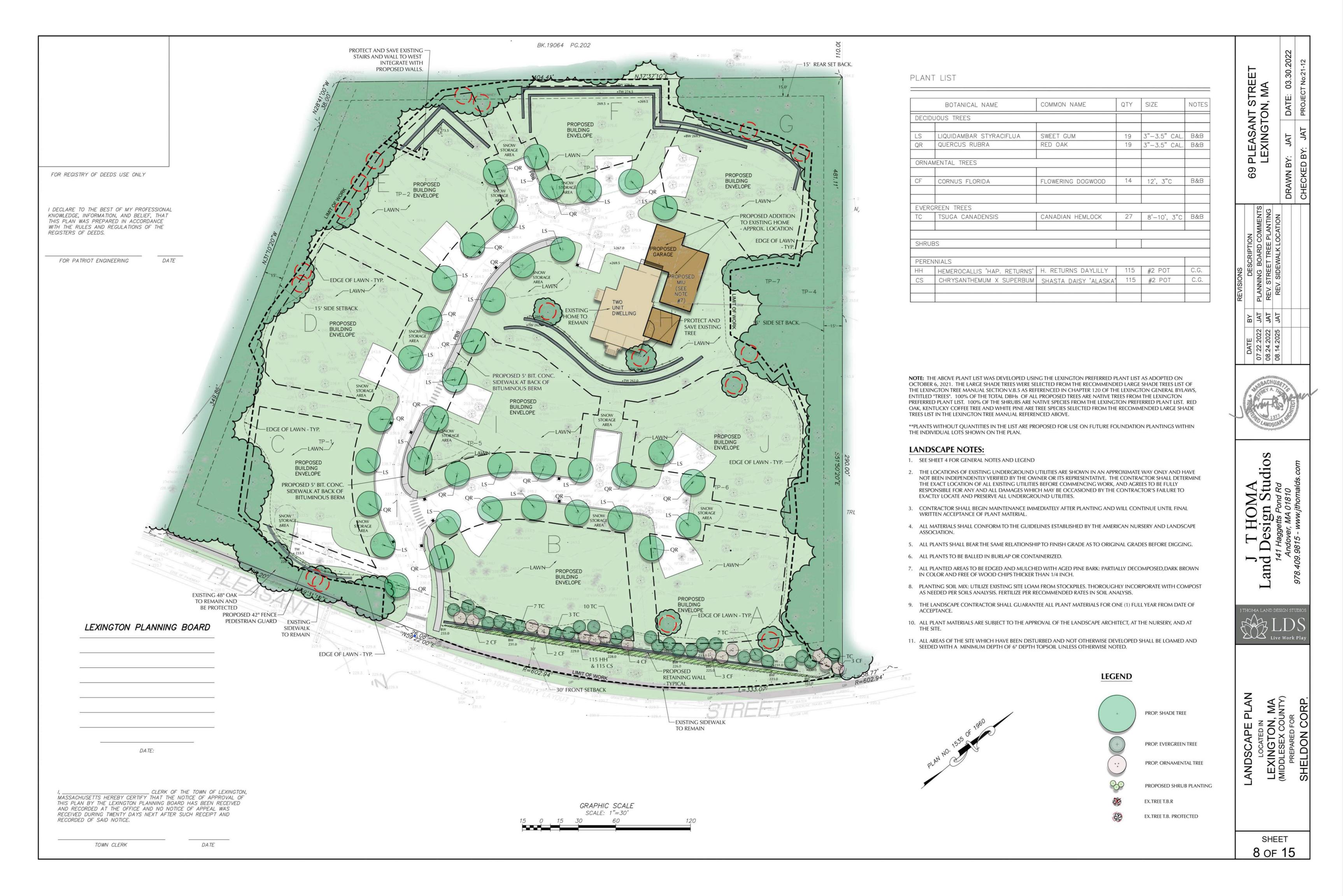
- 1. Plan set entitled Linc Cole Lane (69 Pleasant Street Assessors Map 14 Lot 57) Site Sensitive Development Definitive Plan Set, located in Lexington, MA, prepared by Patriot Engineering, dated March 30, 2022, revised through August 24, 2022, consisting of 11 sheets.
- 2. Stormwater Analysis and Calculations for 69 Pleasant Street Site Sensitive Definitive Subdivision Lexington, Massachusetts, prepared for Sheldon Corporation, prepared by Patriot Engineering, dated March 30, 2022, revised through August 24, 2022.
- Waiver request form from Sheldon Corp. revised on August 29, 2022.
- 4. Draft Covenant for Sheldon Corp.
- 5. Draft Homeowners Association Declaration of Easements, Restrictions, and Maintenance Requirements.
- 6. Application (PLAN-22-4) form B submitted to the Planning Board on April 22, 2022, stamped in as complete by the town Clerk on May 24, 2022 and project narrative submitted by Patriot Engineering, dated April 7, 2022.
- 7. Sample elevations prepared by Space Craft, dated April 20, 2022.
- 8. Sketch plan approval from Acting Planning Board Administrator Eve Tapper, dated January 24, 2022.
- 9. Memorandum from Marissa Liggiero, Lexington Engineering to Abigail McCabe, Subject: 69 Pleasant Street Comments, dated June 22, 2022, revised June 24, 2022.
- 10. Findings of Fact prepared by Sheldon Corp.
- 11. Memorandum from Planning Staff to Lexington Planning Board, re: Project Review for 69 Pleasant Street: Definitive Site Sensitive Special Permit Residential Development, dated June 24, 2022, and August 3, 2022.
- 12. Letter from Carpenter/Shenston dated June 27, 2022 to the Lexington Planning Board, re: 69 Pleasant Street SSD Development plan Set Rev May 23, 2022.
- 13. Pre Sub Catchment Plan located in Lexington, MA prepared by Patriot Engineering two sheets dated August 1, 2022.
- 14. Sample House Style, submitted August 3, 2022.
- 15. Comments to the Planning Board, from Barbara Katzenberg, President Six Moon Hill, Inc., Memo from Marissa Liggiero Lexington Engineering, to Abigail McCabe, dated August 18, 2022.
- 16. Photos of existing house.
- 17. Model Home Example 1 and 2, prepared by Space Craft, dated August 22, 2022.

Site Sensitive Development Special Permit Definitive Subdivision Linc Cole Lane – September 7, 2022 Page 10 of 11

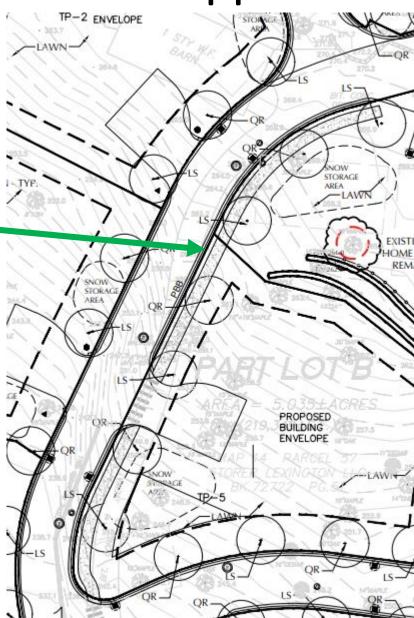
- 18. Memorandum from Historical Commission Chair Susan Bennett to Planning Board members, dated September 1, 2022.
- 19. Memo from Marissa Liggiero to Abigail McCabe, dated September 7, 2022.
- 20. Memo from Ross Morrow, P.E. Assistant Town Engineer to Planning Board members, dated September 7, 2022.
- 21. Letter with exhibits from Jeffrey Howry, Ryan Day and Sarah Reynolds, Jonathan and Andrea Gruber, to the Lexington Planning Board, dated September 2, 2022.

2022 13 Sep, 4:57 pm TOWN CLERK LEXINGTON MA



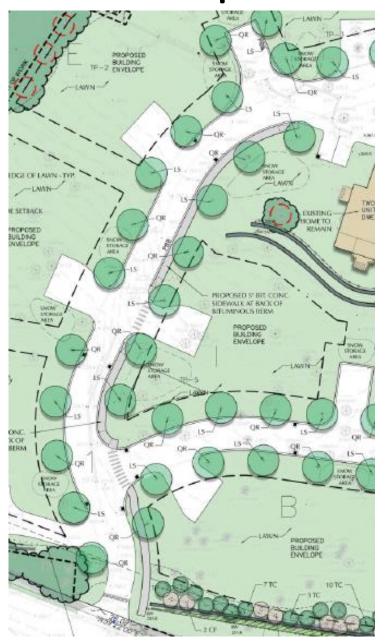


2022 Approval:



3 ft. wide Grass strip

2025 Proposal:





AGENDA ITEM SUMMARY

LEXINGTON PLANNING BOARD

AGENDA ITEM TITLE:

125 Hartwell Avenue - Definitive Subdivision

PRESENTER:

ITEM
NUMBER:

Staff and Board Discussion

SUMMARY:

On August 13, 2025, the Planning Board approved the three lot subdivision at 125 Hartwell Avenue. The appeal period has ended without an appeal. The Applicant request the attached covenant be accepted by the Planning Board as a performance guarantee and for the Board to endorse the subdivision plans.

Staff has reviewed the covenant and recommends the Board accept and vote to sign.

Staff recommends the Board then vote to sign the approved plans. Board members please come to the office after the meeting to sign the plans and covenant.

Subdivision application submission material available here: https://lexingtonma.portal.opengov.com/records/104159

SUGGESTED MOTION:

Move to accept and sign the covenant prepared by Eliot Community Human Services, Inc. for the definitive subdivision of 125 Hartwell Avenue approved on August 13, 2025.

Move to endorse the definitive subdivision plans for 125 Hartwell Avenue as shown on the plans revised through August 7, 2025.

*Board Members please come to the office to sign the plans and covenant.

FOLLOW-UP:

DATE AND APPROXIMATE TIME ON AGENDA:

ATTACHMENTS:

Description Type

DRAFT Covenant 125 Hartwell Ave. Cover Memo

COVENANT

ELIOT COMMUNITY HUMAN SERVICES INC (the "Applicant") submitted an application to the Lexington Planning Board (the "Board") on July 10, 2025, for the approval of a definitive subdivision plan entitled "Plans for Definitive Non-Residential Subdivision of Land", 125 Hartwell Avenue Lexington, Massachusetts, Prepared for ELIOT COMMUNITY HUMAN SERVICES INC. dated July 9, 2025, revised through August 7, 2025, prepared by Allen & Major Associates, Inc., Woburn, Massachusetts.

In consideration of the Lexington Planning Board approving said plan without requiring a performance bond or other surety, and in consideration of one dollar in hand paid, receipt whereof is hereby acknowledged, the Applicant, who is the owner of all the land included in the aforesaid subdivision, represents, covenants and agrees with the Town pursuant to Massachusetts General Law, Chapter 41, Section 81U, as amended as follows:

- 1. Applicant is the owner in fee simple of all the land included in the aforesaid subdivision, and there are no mortgages of record or otherwise on any of said land.
- 2. No lot shall be conveyed or built upon until the construction of ways and the installation of municipal services have been provided to serve such lots in accordance with any covenants, conditions, agreements, terms, and conditions specified in the following:
 - a. The Application for Approval, dated July 9, 2025, as qualified by the definitive plan revised through August 7, 2025 as approved.
 - b. The Planning Board's Development Regulations governing this development.
 - c. The definitive plan as approved on August 13, 2025
 - e. Other document(s) specifying construction to be completed, namely: It is understood and agreed that the lots within the development shall, respectively, be released from the foregoing conditions only upon the recording of a written release executed by a majority of the Board specifically enumerating the lots to be released.
- 3. This Covenant shall be binding upon and inure to the benefit of the successors and assigns of the Applicant. It is understood and agreed that this Covenant shall run with the land included in the aforesaid subdivision and shall operate as a restriction upon said land.
- 4. The ways and municipal services required to serve the lots in said subdivision shall be installed and constructed as shown on the definitive plan and in accordance with the Subdivision Regulations adopted by the Board, with such modifications or conditions, if any, as have been imposed by the Board, before such lot may be conveyed other than by a mortgage deed; provided that a mortgagee who acquires title to the mortgaged premises by foreclosure or otherwise and any succeeding owner of such premises or part thereof may sell any such lot subject to the limitation that no lot shall be conveyed until such ways and services have been provided to serve such lot; and provided further that nothing herein shall be deemed to prohibit a conveyance by a single deed, subject to this Covenant, of either the entire parcel of land shown on said subdivision plan or of all lots shown on

such plan not previously released by the Board.

- 5. Reference to this Covenant shall be entered upon said plan and this Covenant shall be recorded when said plan is recorded.
- 6. This Covenant shall take effect upon the endorsement of said plan and shall promptly be recorded with the Middlesex South Registry District of the Land Court by the Applicant with the appropriate marginal reference to the Covenant placed on the plan.
- 7. Upon final completion of the construction of ways and installation of municipal services as specified herein, in or within four (4) years, the Board shall release this covenant by an appropriate instrument duly recorded. Failure to complete construction and installation within the time specified herein, or such later date as may be specified by vote of the Board with a written concurrence by the Applicant, shall result in the automatic rescission of the approval of the plan.
- 8. Lots within the subdivision may be released from the foregoing conditions only upon the recording of a written release executed by a majority of the Planning Board and specifically enumerating the lots to be released thereunder.
- 9. Title references for the premises are as follows:

Executed as a sealed instrument this 21 day of 8, 2025.

Signature of Applicant:	
N Ce X Thm	
Michael Porcaro, Authorized Representative	
Applicant's Name Printed	
Signature of Authorized Lender's Representative	
Lender's Name Printed	

COMMONWEALTH OF MASSACHUSETTS

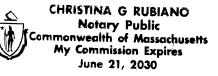
Middlesex, ss Lexington MA August 21, 2025

On this 21 day of 8, 2025, before me, the undersigned notary public, personally

appeared Michael Porcaro, Authorized Representative as aforesaid, who proved to me through satisfactory evidence of identification, which was a Massachusetts driver's license, to be the person whose name is signed on the preceding document and acknowledged to me that she signed it voluntarily for its stated purposes as her free act and deed and the free act and deed of ELIOT COMMUNITY HUMAN SERVICES INC.

Notary Public

My commission expires



ignatures of a Majority of the Members of the Planning Board of the Town of Lexington
ignature of Planning Board Member
Planning Board Member's Name Printed
Signature of Planning Board Member
Signature of Planning Board Member
Planning Board Member's Name Printed
Signature of Planning Board Member
Planning Board Member's Name Printed
Signature of Planning Board Member
lanning Board Member's Name Printed

COMMONWEALTH OF MASSACHUSETTS

Middlesex, ss		, 2025
On this	day of	, 2025, before me, the undersigned notary public, personally
driver's license, acknowledged to	e through sat to be the pe me that she si	, Lexington Planning Board Member, as aforesaid, isfactory evidence of identification, which was a Massachusetts erson whose name is signed on the preceding document and gned it voluntarily for its stated purposes as her free act and deed the Lexington Planning Board.
		Notary Public
		My commission expires:

AGENDA ITEM SUMMARY

LEXINGTON PLANNING BOARD

AGENDA ITEM TITLE:

Review DRAFT Amendments to Subdivision Regulations (Ch. 175)

PRESENTER:

ITEM
NUMBER:

Staff and Board Discussion

SUMMARY:

Staff has reviewed the Planning Board's Subdivision Regulations and recommends some changes. The public hearing is being scheduled for September 25th but the Board will review and discuss staff's proposed changes on September 10.

Changes are proposed to various sections including: Section 3: application format, fees, submission copies, Section 7.2: Streets & Rights-of-Ways design standards for the right-of-way location and minimum road length for deadend streets, sidewalk connections, Section 7.6: Trees & Landscaping

The Planning Board current Subdivision Regulations Chapter 175 are available here

A draft of proposed changes are attached along with the full 50 page regulations with the proposed changes shown in red underlined text. Illustrative visuals attached.

Summary of changes are:

- Increase application fees;
- Removes requirements for hard copies, except for required recording documents, and allows for electronic permit submissions;
- Permits Board of Health electronic submission;
- Adds requirement for the proof circle to be shown on buildable lots;
- Adds a requirement that rights-of-way be at least 10 feet from a lot line outside of the subdivision;
- Adds a 150-ft. minimum road length requirement;
- Other changes to provide clarity and eliminate redundancy.

SUGGESTED MOTION:

No formal board action is required. Board members should review, discuss, and provide feedback to staff on further revisions to be reviewed during the public hearing on September 25.

FOLLOW-UP:

DATE AND APPROXIMATE TIME ON AGENDA:

9/10/2025

ATTACHMENTS:

	Description	Type
	DRAFT Amendments Subdivision Regulations 9.4.25	Exhibit
	DRAFT Amendments in Full Sub Regulations 9.4.25	Exhibit
D	Presentation	Presentation

Staff Recommended Changes to the Planning Board's Subdivision Regulations Subdivision Regulations, last revised in 2017

Full Subdivision Regulations Found Here: https://ecode360.com/10537349
DRAFT Changes September 4, 2025
Public Hearing Scheduled for September 25, 2025

Renumber subsequent sections and correct formatting as needed as a result of these amendments.

1) Amend Section 1.4. FORMS as follows:

The Planning Board may create forms for the convenient administration of these Regulations. These forms are not part of the Regulations. Forms may be added or deleted and the content of the forms may be revised from time to time by administrative action of the Planning Board or Planning staff.

2) Amend Section 3.3. APPLICATIONS as follows:

- D. Delivery of the Application and Plan.
 - (1) Filing by electronic submission in Lexington's online application system delivery or by mail to the Board. The applicant must submit the application, the plan, other documents, if applicable, and the fee.
 - (a) By delivery, during regular working hours, to the Planning Office; or
 - (b) By registered mail to the Lexington Planning Board.
 - (2) Filing or delivery to Board of Health. The applicant must <u>forward the submit an</u> application for approval of a preliminary subdivision plan or a definitive subdivision plan to the Board of Health <u>in accordance with their regulations</u>. <u>This step may be achieved through the Planning Board's online application portal submission to the Board of Health or their designee.</u>
 - (3) Notice to Town Clerk. Where required by Massachusetts law, the applicant must give a written notice of an application to the Town Clerk. This step may be achieved through the Planning Board's online application portal submission to the Town Clerk.

E. Document and Plan Formatting Requirements

- (3) Typewritten or printed material must be submitted in 8 1/2 inch by 11-inch format. Oversized brochures or reports will not be accepted.
- (4) Information in digital form. All submitted information and plans must be supplied both in written form as required elsewhere in these Regulations and in digital form. The digital information must be submitted in its native format (e.g., MS Word, or AutoCAD) and in Portable Document Format (PDF).

3) Amend 3.4. FEES Section F Fee Schedule as follows:

Application Types	Administrative Fees	
Approval Not Required (ANR) or MGL Chapter 41,	\$200\$150 for application, plus \$100 new	
81X plan	additional lot created	
Preliminary Subdivision	\$1,000-\$2,000, plus \$500 per lot	
Definitive Subdivision		
When a preliminary subdivision	\$ 2,000 - <u>3,000</u>	
application was filed within the past 7		

Staff Recommended Changes to the Planning Board's Subdivision Regulations Subdivision Regulations, last revised in 2017

Full Subdivision Regulations Found Here: https://ecode360.com/10537349
DRAFT Changes September 4, 2025

Public Hearing Scheduled for September 25, 2025

months	
When a preliminary application was not	\$4,000-5,000, plus \$500 per lot
filed within the past 7 months	
Modifications to a plan not deemed a minor filed change	\$ 500 . glus \$250 per lot impacted
Modification to covenant, decision, or other subdivision	\$ 250 .350
document	

4) Amend 3.4. FEES (2) Project Review Fees as follows:

- (a) Schedule <u>Cost</u> of Project Review Fees. The following schedule applies to the types of applications to the Board set forth below. Where more than one type of application has been submitted for Board action, only the largest of the applicable Project Review Fees may be collected for deposit into the 53G Account, and not the sum of those fees. The amount of the peer review fee will be estimated by the selected consultant after receipt of the application based on the submittal. The final peer review cost will depend on the number of plan reviews, the number of hearings, and complexity of the project.
- [1] Initial Preliminary Plan, Modification of a Preliminary Plan, or Modification of a Definitive Plan:

Project Size	-Fee
1 - 15 Lots	\$ 2,000
16 - 20 Lots	\$ 3,000
21 - 25 Lots	\$ 4,250
More than 25 Lots	\$ 5,000

[2] Initial Definitive Plan:

Project Size	-Fee
1 - 15 Lots	\$ 4,000
16 - 20 Lots	\$ 6,000
21 - 25 Lots	\$ 10,000
More than 25 Lots	\$ 20,000

- 5) Amend Section 4.2 SUBMISSION as follows:
- A. Number of Copies. The submitted application must include:
 - (1) One Two original Mylar copy, with signature block;
 - (2) Three large (24 inches by 36 inches) format black line copy; and
- 6) Amend 4.3. REVIEW AND DECISION PROCESS as follows:
 - (1) Review the plan with the Chairman or, in his or her absence, the Vice Chairman of the Board;

Staff Recommended Changes to the Planning Board's Subdivision Regulations Subdivision Regulations, last revised in 2017

Full Subdivision Regulations Found Here: https://ecode360.com/10537349
DRAFT Changes September 4, 2025

Public Hearing Scheduled for September 25, 2025

7) Amend Section 5.2 RELATION TO SKETCH PLAN as follows:

When land which is the subject of a special permit residential development under §135-6.9 of the Zoning Bylaw is also proposed to be subdivided, a sketch plan, as defined in the Board's Development Regulations, may be submitted in lieu of a preliminary plan.

5.3 SUBMISSION

A. Number of Copies. The submitted application shall include: be in the Board's online application portal.

- (2) Three original, copy-ready application packets (including any drainage and stormwater management plans);
- (3) One stand-alone copy of the drainage and stormwater management plans;
- (4) Four large (24 inches by 36 inches) format sets of plans; and
- (5) An electronic copy of the application material in both PDF and CAD format.

B. Information Required.

- (9) When applicable, a written list of all waivers, citing specific provisions of these Regulations that are being requested.
- C. When applicable, a written list of all waivers, citing specific provisions of these Regulations that are being requested with justification.
- 8) Amend Definitive Subdivision Plans Section 6.1 SUBMISSION as follows:
- B. Number of Copies. The <u>application shall be submitted in the Board's online application portal</u> <u>submitted application package must include</u>:
 - (1) Three original, copy-ready application packets (including any drainage and stormwater management plans);
 - (2) One stand-alone copy <u>document (in PDF)</u> of the drainage and stormwater management plans;
 - (3) Four Two Mylar copies of large (24 inches by 36 inches) of the Title Sheet, Property Rights and Dimensional Plan, and Street Layout and Profile Plans format sets of plans; and

C. Required Plans.

- (j) Areas of visual impact, including viewscapes into and out from the site.
- (k) (j) Information on topography, slopes, and trees required above may be omitted within areas of the site that are not proposed to be disturbed if these areas are clearly marked on the plan as areas not to be disturbed.
- (4) Site Construction Plan. A plan prepared by a landscape architect and a civil engineer, showing in a general manner, where applicable:

Staff Recommended Changes to the Planning Board's Subdivision Regulations Subdivision Regulations, last revised in 2017

Full Subdivision Regulations Found Here: https://ecode360.com/10537349
DRAFT Changes September 4, 2025
Public Hearing Scheduled for September 25, 2025

- (a) The location of existing and proposed buildings;
- (b) Existing and proposed contours;
- (c) If applicable, a delineation of vegetated wetlands, with the buffers described in (2)(a)[6](7)-above;
- (5) Street Layout and Profile Plans.
 - [6] Sight lines for entering and merging traffic at street intersections and driveway intersections and other necessary data pertaining to traffic safety;
- (11) Maintenance by Owners...to add the following:
 - (c) Owners are responsible for perpetual maintenance of any trees and plantings, unless accepted by the Town. Any trees that do not survive must be replaced in-kind.
- 9) Amend Section 6.5. SECURITY, as follows:
 - (1) Amount. In determining the amount of the bond or surety, the Board will <u>confer with</u> the <u>Engineering Department and</u> be informed by the following formula in setting the sum of the security:
 - (a) The applicant's estimate of the cost to complete the work; plus
 - (b) A ten percent contingency; plus
 - (c) Cost increases due to inflation over a five-year period; plus
 - (d) Costs associated with as-builts and street acceptance plans.
- 10) Amend Section 6.6. RELEASE OF SECURITY, as follows:
 - D. As-Built Plans. The following as-built plans and profiles, prepared by an Engineer or Land Surveyor, based on an on-the-ground survey done within six weeks of submittal, must be submitted to the Board following the completion of construction and, in addition, at such time during the course of construction as may be required by the Planning Office or Town Engineer. These may shall be new plans or full size prints of the approved definitive plans showing in red or other clearly distinguishable color all differences between the approved and the actual construction. Where the departures are considered significant, the Board may require corrective work or may require engineering calculations to substantiate acceptability of work as done. All submitted material must also be supplied in digital form, as described in 3.3.E(4).
- 11) Amend Section 7.1. SITE DESIGN, as follows:
- B. Lots; Property Rights.
 - (1) Compliance with Zoning Bylaw. All lots shown on the plan must meet the frontage, area, shape, and access requirements of the Zoning Bylaw. <u>Buildable lots shall show the</u>

Staff Recommended Changes to the Planning Board's Subdivision Regulations Subdivision Regulations, last revised in 2017

Full Subdivision Regulations Found Here: https://ecode360.com/10537349
DRAFT Changes September 4, 2025
Public Hearing Scheduled for September 25, 2025

proof circle to confirm lot regulatory and developable site area required by § 4.2.2 and 4.2.3 of the Zoning Bylaw.

12) Amend Section 7.2. STREETS AND RIGHTS-OF-WAYS, as follows:

(3) Intersections.

- (a) Streets must be laid out to intersect as nearly as possible at right angles, and in no case at less than a 75-degree or more than a 105-degree angle.
- (b) New subdivision streets may be constructed at an intersection of two existing streets if the proposed subdivision street is aligned opposite one of the existing streets.
- (c) An intersection of two streets may not be within 125 feet of any other existing or proposed intersection, unless aligned directly across the street, as measured between the points of intersection of the centerlines of the intersecting streets.

E. Design Standards for Streets and Rights-of-Way.

The standards below are not an attempt to provide every detail needed to design a right of way, but highlight key elements where the Town wishes to provide specific guidance to create context sensitive right of ways.

	Minor	Local
Design Speed (MPH)	25	25
ROW CROSS-SECTION ELEMENTS		
Sidewalks (Number)	1	1
Width (feet)	5	5
Planting Strip		
Min. Width (feet)	4	5
Shoulders		
Width (feet)	1	2
Travel Lanes	2	2
Width (feet)	9	10
Min. Grade	1%	1%
Max. Grade	8%	8%

Staff Recommended Changes to the Planning Board's Subdivision Regulations Subdivision Regulations, last revised in 2017

Full Subdivision Regulations Found Here: https://ecode360.com/10537349
DRAFT Changes September 4, 2025
Public Hearing Scheduled for September 25, 2025

Max. Grade within 75' of Intersection	2%	2%
Other Design Elements/Criteria		
Min. Overall ROW Width (feet)	40	50
Min. Intersection Rounding Radius (feet)	25	25
Min. distance between the ROW to any lot line	<u>10</u>	<u>10</u>
of a lot situated outside of the subdivision		

- (7) Dead-end Streets by adding, and renumbering following sections:
 - (b) A dead-end street shall be a minimum of 150 feet from the point of the beginning following the centerline to the furthest point on the right-of-way line on the turnaround.
- (13) Where possible, a proposed development should consider future sidewalks or other complete streets improvements within and at the perimeter of the subdivision. An applicant should consider locations of hardscaping, landscaping, utility poles, fire hydrants, and other site appurtenances that would create new hazards in close proximity to the Right of Way.
- C. Bicycle Path or Recreational Path. delete the following redundant section and renumbering:
 - (2) Path Easements. Easements for footpaths or trails must be at least 10 feet wide. Easements providing public access over these paths and trails are required.
- 13) Amend Section 7.6 TREES AND LANDSCAPING, as follows, including any renumbering of subsequent sections:
- B. Street Trees.
 - (c) Proposed street tree species must be indigenous to the region. A list of recommended tree species can be found in the Massachusetts Division of Fisheries and Wildlife's publication *The Vascular Plants of Massachusetts: A County Checklist*, the Planning Board's Preferred Planting List, or from the Tree Committee's recommended plantings in the Tree Management Manual.

Staff Recommended Changes to the Planning Board's Subdivision Regulations
Subdivision Regulations, last revised in 2017

Full Subdivision Regulations Found Here: https://ecode360.com/10537349
DRAFT Changes September 4, 2025
Public Hearing Scheduled for September 25, 2025

E. Soils. Where soils have been compacted and where existing trees will not be adversely affected by the process, soil profile rebuilding methods shall be employed before landscaping begins.

14) Amend Section 8.2 INSPECTION as follows:

H. Certification of Monuments. The required monuments (stone bounds or equivalent) must be set by or under the direct supervision of a Land Surveyor after all construction which could disturb them has been completed, and two copies of a PDF copy of the plan of the subdivision (which may be the "as built" plans) must be submitted to the Board, showing the exact location and nature of the monuments set or found (identified as such), certified by a Land Surveyor.

15) Amend Section 8.4 CERTIFICATES OF OCCUPANCY DURING CONSTRUCTION, as follows:

A. Rights of Ways. No Certificates of Occupancy may be issued until all work associated with the right of way construction is complete, except for the final top course of pavement, unless otherwise authorized by the Planning Board.



CHAPTER 175 OF THE CODE OF THE TOWN OF LEXINGTON

PLANNING BOARD SUBDIVISION REGULATIONS



Revised through August 30, 2017

Amended on ______, 2025 DRAFT September 4, 2025

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§ 175-1.0 AUTHORITY AND PURPOSE

1.1. AUTHORITY; TITLE

- A. Authority. As authorized by MGL c. 41, ss. 81K through 81GG, the "Subdivision Control Law," and under the authority delegated to the Town of Lexington by Article 89 of the Amendments to the Constitution of the Commonwealth of Massachusetts, known as the "Home Rule Amendment," the Lexington Planning Board adopts these Rules and Regulations governing the subdivision of land in Lexington.
- B. Title. These Regulations are known and may be cited as the "Subdivision Rules and Regulations" or as the "Subdivision Regulations" or, within this document, as "these Regulations."
- C. Gender Neutrality. These Regulations are gender neutral, any reference to the masculine gender should be interpreted to include the female gender and vice versa.

1.2. APPROVAL AND COMPLIANCE REQUIRED

- A. Unapproved Subdivision Prohibited. No person may make a subdivision, as defined in the Subdivision Control Law, of any land within the Town of Lexington, proceed with the improvement or sale of lots in an unapproved subdivision or the construction of a street or the installation of municipal services within them or undertake preliminary steps, such as the clearing of land, excavation, site preparation or other preparatory steps, leading to the construction of a street or the installation of municipal services or facilities, for which requirements or standards are in these Regulations, unless and until a definitive subdivision plan has been submitted to, approved, and endorsed by the Planning Board and recorded in the Registry of Deeds or the Land Court, and only then according to the conditions of approval and the procedures set out in these Regulations.
- B. Complying Plans Must be Approved. In accordance with MGL c. 41, s. 81M, the Planning Board must approve any duly filed subdivision plan if the plan conforms to the provisions of these Regulations and conforms to the recommendation of the Board of Health.
- C. Issuance of Building Permits The Building Commissioner may not issue any permit for erection of a building until first satisfied (a) that the lot on which the building is to be erected is not within a subdivision, or (b) that a way furnishing the access to the lot within a subdivision as required by the Subdivision Control Law is shown on a recorded plan, constructed according to that plan, and that any conditions endorsed thereon limiting the right to erect or maintain buildings on such lot have been satisfied, and (c) that all other applicable requirements have been met.

1.3. PURPOSE AND OBJECTIVES

- A. Purpose. The powers of the Town of Lexington and of the Planning Board under the Home Rule Amendment of the Massachusetts Constitution are exercised to promote the general welfare and convenience, protecting the health and safety of the residents of Lexington and of adjoining communities that may be impacted by the construction of a subdivision in Lexington by:
 - (1) Identifying and securing, for present and future residents, the beneficial impacts of growth and development;
 - (2) Identifying and avoiding the negative impacts of growth and development; and

- (3) Ensuring that future growth and development are of a type and design and are in a location served by adequate public services and facilities.
- B. Means. These Regulations are intended to achieve those purposes by:
 - (1) Providing adequate access to all of the lots in a subdivision by streets and walkways that will be safe and convenient for travel;
 - (2) Lessening congestion in such streets and in the adjacent public streets;
 - (3) Reducing danger to life and limb;
 - (4) Securing safety in the case of fire, flood, panic and other emergencies;
 - (5) Ensuring compliance with the frontage and access provisions of the Lexington Zoning Bylaw;
 - (6) Securing adequate provision for water, sewerage, drainage, underground utility service, fire, police, and other services where necessary in a subdivision;
 - (7) Coordinating the streets and walkways in a subdivision with each other and with the streets and walkways in adjacent neighborhoods;
 - (8) Facilitating a detailed review by Town officials and by the public of proposed subdivisions to determine the adequacy of the facilities proposed to be provided and their impact on public facilities and services and on adjoining land; and
 - (9) Establishing a sequence of review that progresses from the general to the detailed to avoid unnecessary delay or expense to both the Town and the applicant.

1.4. FORMS

The Planning Board may create forms for the convenient administration of these Regulations. These forms are not part of the Regulations. Forms may be added or deleted and the content of the forms may be revised from time to time by administrative action of the Planning Board or Planning staff.

1.5. CONSISTENCY WITH STATE LAW; SEPARABILITY

- A. Consistency with State Law. In the case of conflict between these Regulations and state law, and for matters not covered by these Regulations, the Subdivision Control Law, MGL c. 41, ss. 81K to 81GG, inclusive, and amendments to them, apply.
- B. Separability. The provisions of these Regulations are separable. If any provision of these Regulations, or any decision or determination in the administration of them, is adjudged by a court of competent jurisdiction to be unconstitutional, invalid, or void, the court's decision does not affect any other provision of these Regulations or the administration of them.
- C. Invalidation by Changes to State Law. Any part of these Regulations that may later be invalidated by a new state law, or by amendment of an existing state law, must automatically conform to the new or amended state law and will be deemed effective immediately, without recourse to a public hearing and the required procedures for amendment and repeal of these Regulations.

§ 175-2.0 DEFINITIONS

In the interpretation of these *Regulations*, the definitions in MGL c. 41, s. 81L, the Subdivision Control Law, and in §135-10.0, Definitions, of the Lexington Zoning Bylaw, are incorporated by reference and apply as if set forth here in full. In addition to those terms, the terms set forth below mean the following.

BOARD: The Planning Board of the Town of Lexington.

DEAD-END STREET, ROAD, or WAY: Either [A] a street providing only one vehicular access route to the general street network of the Town or [B] a system of two or more intersecting streets whose overall layout provides only one vehicular access route to the general street network of the Town. Multiple vehicular access points less than 125 feet apart are considered a single access point.

ENGINEER: A professional engineer registered to practice in Massachusetts.

LANDSCAPE ARCHITECT: A landscape architect registered to practice in Massachusetts.

LAND SURVEYOR: A land surveyor registered to practice in Massachusetts.

OWNER: An owner of record as shown by the records in the Middlesex County Registry of Deeds or Land Court Registry of any interest in land which is affected by an application.

PARCEL: An area of land in one ownership, with definite boundaries, other than a Lot.

PLAN, DEFINITIVE: A subdivision plan meeting the requirements of §175-6.0 of these Regulations, and of the Subdivision Control Law for definitive plans. A definitive plan includes supporting materials, which are filed with the Board but not recorded.

PLAN, PRELIMINARY: A subdivision plan submitted in accordance with §175-5.0 of these Regulations and with MGL c. 41, s. 81S.

PLANNING DIRECTOR: The person appointed under the Lexington Selectmen/Town Manager Act to be the Planning Director for the Town, or when authorized, the Director's designee.

PROFILE: A vertical section of streets, storm drainage, and sanitary sewer facilities.

REGISTERED MAIL: Registered or certified mail.

REGISTRY OF DEEDS: The Registry of Deeds in Middlesex County, including when appropriate, the recorder of the Land Court.

SIGHT DISTANCE: A length of road surface that a particular driver can see with an acceptable level of clarity, computed according to the most recent edition of the American Association of State Highway and Transportation Officials' (AASHTO) *A Policy on Geometric Design of Highways and Streets*.

STANDARD SPECIFICATIONS: The latest revision of Town of Lexington, Massachusetts, Department of Public Works' Division 2 Standard Specifications.

SUBDIVISION CONTROL LAW: Sections 81K to 81GG, inclusive, of MGL c. 41 and any amendment, addition, or substitution of them.

UTILITIES: Services, including sanitary sewers, stormwater drainage systems, water supply piping, fire alarm conduits, electric and telephone wiring, cable television service, natural gas service, and their appurtenances.

WETLANDS: All resource areas protected under MGL c. 131, s. 40, as may be amended. Buffer areas are excluded from this definition.

ZONING BYLAW: The Zoning By-law of the Town of Lexington.

§ 175-3.0 GENERAL REGULATIONS

3.1. APPLICABILITY

The rules and regulations outlined in this Section apply to all Applications under these Regulations.

3.2. OWNERSHIP

- A. Consent of Owners Required for All Applications. The applicant must state the nature of its interest in the property and all owners must sign any application. Where an owner is not a natural person, documents must be submitted indicating who has the authority to enter into an agreement on its behalf.
- B. Rights of Others in Land Shown on Plan. The Board's approval of a plan does not affect any rights others may have in or on the land to be subdivided or improved, nor does it give the applicant the right to perform work on land owned by others.

3.3. APPLICATIONS

- A. Contact with Town Departments Through Planning Office. The Planning Office should be the point of contact for other Town departments when requesting information about site construction for developments subject to these Regulations.
- B. Pre-Application Conference. The Planning Office staff may hold a pre-application conference with an Applicant. The purpose of the pre-application conference is for the staff to give an interpretation of these Regulations and an explanation of the Board's procedures. Review of proposed plans occurs after an application is filed.
- C. Applications Submitted Through Planning Office. Requests for action on development activities must first be submitted to the Planning Office staff to be reviewed and scheduled for action at a Board meeting. Such requests may not be presented directly to the Board at a meeting.
- D. Delivery of the Application and Plan.
 - (1) Filing by <u>electronic submission in Lexington's online application system</u> <u>delivery or</u> <u>by mail</u> to the Board. The applicant must submit the application, the plan, other documents, if applicable, and the fee.
 - (a) By delivery, during regular working hours, to the Planning Office; or
 - (b) By registered mail to the Lexington Planning Board.
 - (2) Filing or delivery to Board of Health. The applicant must <u>forward the submit an</u> application for approval of a preliminary subdivision plan or a definitive subdivision plan to the Board of Health <u>in accordance with their regulations</u>. <u>This step may be achieved through the Planning Board's online application portal submission to the Board of Health or their designee.</u>
 - (3) Notice to Town Clerk. Where required by Massachusetts law, the applicant must give a written notice of an application to the Town Clerk. This step may be achieved through the Planning Board's online application portal submission to the Town Clerk.
- E. Document and Plan Formatting Requirements
 - (1) All plans and other application material intended to be recorded must meet the latest version of either the Deed Indexing Standards for the Commonwealth of

- Massachusetts or the Manual of Instructions for the Survey of Lands and Preparation of Plans to Be Filed in the Land Court. These documents are available on the Board's website.
- (2) Vertical Datum. All elevations shown on profiles and topographic plans must be based on the North American Vertical Datum of 1988 (NAVD88) and identify all benchmarks used and their elevations.
- (3) Typewritten or printed material must be submitted in 8 1/2 inch by 11-inch format. Oversized brochures or reports will not be accepted.
- (4) Information in digital form. All submitted information and plans must be supplied both in written form as required elsewhere in these Regulations and in digital form. The digital information must be submitted in its native format (e.g., MS Word, or AutoCAD) and in Portable Document Format (PDF).
- F. Complete and Correct Information. The applicant is responsible for the submittal of complete and correct information to the Board, which if not provided may constitute grounds for the rejection of a plan for review, disapproval of a plan or rescission of a previously approved plan.
- G. All Actions at Public Meetings. All reviews, decisions and other actions of the Board related to an Application must be made at a public meeting of the Board for which public notice has been given under G.L. c. 30A, §§ 18-25.
- H. No Alteration to Approved Plan. No alteration may be made to a plan after it has been approved or endorsed by the Board.
- I. Obtain All Permits and Rights. The failure, or inability, to obtain all necessary permits, licenses, releases, or rights may constitute grounds for the disapproval of a plan or rescission of a previously approved plan.

3.4. FEES

- A. Objectives. The objectives of the fee schedule are:
 - (1) That the costs incurred by the Town of Lexington in the review, approval, and inspection of plans submitted in compliance with these *Regulations* result primarily from and should be considered as part of the ordinary cost of, the business of real estate development;
 - (2) To approach a full reimbursement to the Town for the cost of providing the review, approval, and inspection of a subdivision or other development proposal and other actions to administer these Regulations; and
 - (3) To create incentives so that applicants will comply fully and accurately with these Regulations to reduce the time spent by Town employees on review, inspection, and administration, particularly of material submitted several times.
- B. Fees Required. An applicant submitting a proposed plan, a revision to an approved plan or an application for rescission of a previously approved plan must pay the fees indicated in the fee schedule. If the fees do not come with the application, the application will not be accepted for processing. Fees must be paid for the Town's actions relative to the recording of an approved subdivision plan and for the implementation and construction of an approved plan as in the schedule.

- C. Costs of Advertising and Holding Public Hearing. The applicant is responsible for the costs of publishing the legal notice of any public hearing. If the Board is required to hold the public hearing in a building other than the Town Office Building and there are costs associated with meeting in another building the applicant is responsible for those costs.
- D. Expense of Preparing Plans and Other Documents. The applicant is responsible for the expense of the design, preparation of legal documents, studies, review of plans, recording and filing of plans, reproduction of plans and copies of them or studies and reports related to them and all other expenses in relation to the submittal, review, and actions on an application for approval or endorsement of a plan whether it is approved by the Board or not.
- E. No Refund upon Withdrawal. No fees will be refunded if an application for endorsement or approval of a plan is withdrawn.
- F. Fee Schedule.
 - (1) Administrative Fees.
 - (a) Applicability. An Administrative Fee will be assessed to offset the expense of review by the Town with regard to all applications set forth in F.(1)(c), below.
 - (b) Submittal. Administrative Fees must be submitted at the time of the submittal of the application. Failure to submit this payment is grounds for denial of the application.
 - (c) Schedule of Administrative Fees. The following schedule applies to the types of applications to the Board:

Application Types	Administrative Fees
Approval Not Required (ANR) or MGL	\$200\\$150 for application, plus
Chapter 41, 81X plan	\$100 new additional lot created
Preliminary Subdivision	\$1,000 <u>\$2,000</u> , plus \$500 per lot
Definitive Subdivision	
When a preliminary subdivision	\$ 2,000 - <u>3,000</u>
application was filed within the past 7	
months	
When a preliminary application was not	\$4,000-5,000, plus \$500 per lot
filed within the past 7 months	
Modifications to a plan not deemed a minor	\$ 500 - <u>600</u> , plus \$250 per lot
filed change	impacted
Modification to covenant, decision, or other	\$ 250 - <u>350</u>
subdivision document	

NOTE: One payment of a fee for a residential preliminary plan is creditable to the initial fee for a definitive plan. If more than one fee is paid for a preliminary plan, only the first of those payments is creditable to the initial fee for a definitive plan.

(d) Fees for Revised Applications. Because the Administrative Fee is based on the proposed number of lots, should the proposed number of lots increase, the applicant must pay a fee equivalent to the difference between the original fee paid and the fee that would have been paid had the original submission

- included the additional lots. Failure to make this payment is grounds for denial of the application.
- (e) Fee Waivers. The Board may waive or reduce any Administrative Fee, if, in the opinion of the Board, unusual circumstances exist regarding the subject property or the applicant.
- (f) Refund. Once the review process has begun, the Board will not refund Administrative Fees, including the case of withdrawal of the application by the applicant.
- (2) Project Review Fees.
 - (a) Applicability. In addition to an Administrative Fee, the Board may impose a Project Review Fee on those applications which require, in the judgment of the Board, review by outside consultants due to the size, scale or complexity of a proposed project, the project's potential impacts, or because the Town lacks the necessary resources to perform the review work related to the permit or approval. In hiring outside consultants, the Board may engage engineers, planners, lawyers, designers, or other appropriate professionals able to assist the Board and to ensure compliance with all relevant laws, ordinances, bylaws, and regulations. Such assistance may include, but shall not be limited to, analyzing an application, monitoring or inspecting a project or site for compliance with the Board's decisions or regulations, or inspecting a project during construction or implementation.
 - (b) Submittal. Should the Board require outside review, a Project Review Fee must be submitted to the Planning Office for deposit in an account established pursuant to G.L. c. 44 s. 53G (53G Account). Failure to make this payment is grounds for denial of the application.
 - (c) Schedule Cost of Project Review Fees. The following schedule applies to the types of applications to the Board set forth below. Where more than one type of application has been submitted for Board action, only the largest of the applicable Project Review Fees may be collected for deposit into the 53G Account, and not the sum of those fees. The amount of the peer review fee will be estimated by the selected consultant after receipt of the application based on the submittal. The final peer review cost will depend on the number plan reviews, the number of hearings, and complexity of the project.
 - [1] Initial Preliminary Plan, Modification of a Preliminary Plan, or Modification of a Definitive Plan:

Project Size	-Fee
1 - 15 Lots	\$ 2,000
16 - 20 Lots	\$ 3,000
21 - 25 Lots	\$ 4,250
More than 25 Lots	\$ 5,000
[2] Initial Definitive Plan:	
Project Size	-Fee
1 - 15 Lots	\$ 4,000

16 - 20 Lots	\$ 6,000
21 - 25 Lots	\$ 10,000
More than 25 Lots	\$ 20,000

- (d) Replenishment. When the balance in an applicant's 53G Account falls below twenty-five percent (25%) of the initial Project Review Fee, as imposed above, the Board may require a Supplemental Project Review Fee to cover the cost of the remaining project review. Failure to make this payment is grounds for denial of the application.
- (e) Inspection Phase. After the approval of a Definitive Plan, the Board may require a Supplemental Project Review Fee to ensure the availability of funds during the inspection phase of the review process. Failure to make this payment is grounds for rescission of approval.
- (f) Handling of Project Review Fees. Project Review Fees must be turned over to the Town Treasurer by the Planning Office for deposit into a 53G Account.
 - [1] Outside consultants retained by the Board to assist in the review of an application must be paid from this account.
 - [2] The Board must provide the following information in a timely fashion on request of the applicant:
 - [a] A statement of principal and interest based on information from the Town Accountant;
 - [b] A report of all checks authorized for issuance; and
 - [c] An estimate of bills pending from consultants for work completed, or in progress, but not invoiced.
 - [3] Remaining funds in the 53G Account, including accumulated interest, must be returned to the applicant or the applicant's successor in interest, at the conclusion of the review process, as defined below. For the purpose of this section, any person or entity claiming to be an applicant's successor in interest must provide the Board with documentation establishing such succession in interest.
 - [a] With the approval or disapproval of a Preliminary Subdivision Plan.
 - [b] With the disapproval of a Definitive Subdivision Plan.
 - [c] With the release of the performance bond at the end of construction of an approved Definitive Subdivision Plan.
- (g) Appeal. The choice of a consultant by the Board for the review of an application may be appealed by the applicant in writing to the Board of Selectman as provided in MGL c. 44 s. 53G. The required time limits for action upon an application by the Board are automatically extended for the duration of the appeal.
- (3) Delinquent Accounts. The following rules apply to fees owed to the Board by applicants:
 - (a) Due Date. Administrative fees are due at the time of submittal of an application. Project Review fees and Supplemental Project Review fees are

- due within 14 days from the date that the Board determines that they are required.
- (b) Monthly Interest Charge. All fees past due by one month from the date of invoice are subject to a monthly interest charge based upon an annual interest rate of 14%.
- (c) Costs of Collection. All costs of collection associated with past due accounts must be borne by the applicant.
- (d) Current Delinquents. All applicants owing fees to the Board at the time of any amendment to these provisions of the regulations must be sent the following:
 - [1] A duplicate notice of the amount past due.
 - [2] A copy of the applicable sections of these regulations with all amendments clearly indicated.
 - [3] Notice of a 30-day grace period before the commencement of any changes in interest rates or charges.
- (e) Failure to Pay. Failure to pay delinquent fees, interest, or costs of collection after 30 days' notice is grounds for denial of an application or rescission of an approved application.

3.5. WAIVERS

- A. Waiver of Specific Rules and Regulations. In accordance with MGL c. 41, s. 81R, the Board may waive strict compliance with specific provisions of these Regulations in any particular case where such action is in the public interest and consistent with the intent and purpose of the Subdivision Control Law and of these Regulations. An applicant is not entitled to a waiver and the Board, in its discretion, may decline to approve a request for a waiver.
- B. Application for a Waiver. Any person requesting a waiver must submit the following with the application for approval of the subdivision plan:
 - (1) A written request that identifies the specific provision of these Regulations for which the waiver is requested;
 - (2) A plan showing how the site would be developed if the plan complied with that provision of these Regulations and no waiver were granted or a statement that such development is not possible; and
 - (3) A narrative statement that explains how granting the waiver would be in the public interest and consistent with the intent and purpose of the Subdivision Control Law.
- C. Effect of Not Requesting or Granting a Waiver. If a request for a waiver is not submitted and one or more features of a proposed plan do not follow these Regulations, or the Board does not grant the waiver, the noncompliance may be the basis for disapproval of the application.
- D. Decision on Request for a Waiver.
 - (1) If the Board waives any provision or standard of these Regulations, it must:
 - (a) Determine that its action is in the public interest and not inconsistent with the intent and purpose of the Subdivision Control Law and of these Regulations; and

- (b) Include specific reasons for its action in the decision approving the subdivision plan.
- (2) The Board may make its approval of a waiver dependent on such conditions as will achieve the objectives of the provision or standard waived.

§ 175-4.0 APPROVAL NOT REQUIRED PLANS

4.1. APPLICABILITY

- A. General. Any person who wishes to record a plan in the Registry of Deeds or in the Land Court and who believes that the plan does not require approval under the Subdivision Control Law may submit the plan to the Board accompanied by documentation, as set forth below, to show that the plan does not require approval.
- B. Criterion. A plan does not require approval under the Subdivision Control Law if it does not show a subdivision, as defined in MGL c. 41 s. 81L.

4.2. SUBMISSION

- A. Number of Copies. The submitted application must include:
 - (1) One Two original Mylar copy, with signature block;
 - (2) Three large (24 inches by 36 inches) format black line copy; and
- B. Required Information. An applicant must submit:
 - (1) Copies of the plan, as described above;
 - (2) A properly executed application form; and
 - (3) Evidence showing the basis upon on which the applicant claims that approval under the Subdivision Control Law is not required.
 - (4) An electronic copy of the application material in both PDF and CAD format.
- C. Information on Plan. Approval Not Required Plans plan must have the following information:
 - (1) Title block containing the name and section designation, if any, of the proposed development;
 - (2) The name of the applicant, and the property owner if not the same;
 - (3) The name, address, and imprint of the professional registration stamp of a professional engineer or land surveyor responsible for the preparation of the plan;
 - (4) A visual scale and a North arrow, the direction of which must be the same for all sheets;
 - (5) The date of original preparation and the date of each of any later revisions, with the revisions noted;
 - (6) Space for endorsement by the Board, with room for the signature of each member, and the date of the endorsement below the signatures;
 - (7) A legend denoting any signs and symbols used on the plan and not otherwise explained.
 - (8) The names of the owners of all abutting lots and parcels as they appear on the most recent Real Estate Tax Commitment List prepared by the Board of Assessors;
 - (9) All lots and parcels affected by the proposed change in property line(s);
 - (10) All existing and proposed property lines, lot frontages, lot areas, and easements that may affect access to a lot. Each lot must show both the street address and street number if assigned, as shown on the Assessors' property maps. Proposed lots must be numbered and parcels be lettered for identification;

- (11) The name of the street providing frontage and access to the lots; the width of the right-of-way and the width of the street pavement, including any variations in width, along the frontage of the lots which are being subdivided;
- (12) The status of the street along the frontage of the lots, i.e. whether the street is a public way, a way shown on an approved subdivision plan and constructed according to that plan, or a way in existence on April 4, 1948. If the street changes from one status to another, the line at which the status changes must be shown by means of dimensions from a reference point that can be readily determined;
- (13) The location of all permanent bounds, markers, and monuments clearly differentiated as to whether existing or proposed;
- (14) The words "Planning Board approval under Subdivision Control Law not required" must appear above the space for the signatures; a line for the date of the Board's action and the words "The endorsement above is not a determination by the Planning Board as to compliance with the Zoning Bylaw" must appear below the space for the signatures.

4.3. REVIEW AND DECISION PROCESS

- A. Action on Application by Planning Board. Within 21 days of receipt of a complete application, and without holding a public hearing, the Board must determine whether the plan requires approval under the Subdivision Control Law.
- B. Action on Application by Planning Director. If the Board does not meet within 21 days of receipt of a plan which an applicant believes does not require approval, because no Board meeting is scheduled, or if a scheduled meeting is canceled or postponed due to lack of a quorum or weather conditions, the Planning Director is authorized to act for the Board and must note the authorization on the plan. He or she must first:
 - (1) Review the plan with the Chairman or, in his or her absence, the Vice Chairman of the Board;
 - (2) Determine whether the plan constitutes a subdivision as defined by MGL c. 41, s. 81L; and
 - (3) Either endorse the plan or not endorse the plan, in which case he or she must notify the applicant and the Town Clerk of the reasons for not endorsing the plan.

4.4. ENDORSEMENT

- A. Endorsement. If the Board determines that the plan does not require approval, the majority of the members must endorse the plan with their signatures. If the Board is not able to sign the plan at that time, the Board may authorize the Planning Director to sign the plan and such authorization must be noted on the plan. If the Board endorses a plan not requiring subdivision approval, it may add notes indicating why approval is not required.
- B. Endorsement is Not an Approval. Endorsement of the plan is not an approval of any subdivision or a determination by the Board as to conformance with the Zoning Bylaw. It is only an endorsement that the plan does not require approval under the Subdivision Control Law.
- C. Plans that Do Require Approval. If the Board determines that the plan does require approval under the Subdivision Control Law, it must, within 21 days of receipt of a

- complete application, give written notice of its determination, stating its reasons, to the Town Clerk and to the applicant.
- D. Failure to Act within 21 Days. If the Board, or the Planning Director as provided in § 175-4.3B, fails to act upon a plan considered to be complete or fails to notify the Town Clerk of its reasons for not endorsing the plan within the required twenty-one-day period, the plan must be deemed not to require approval under the Subdivision Control Law. The applicant may then request, and the Town Clerk must issue, a certificate that the plan is approved because of the Board's failure to act.
- E. Procedure and Time Allowed for Recording. The applicant must record the endorsed plan within the time provided for in the Subdivision Control Law at the Registry of Deeds and must furnish the Planning Office with a certified copy of the plan, as recorded.

4.5. ENDORSEMENT CRITERIA

- A. Criteria. The Board must determine that approval under the Subdivision Control Law is not required and must endorse the plan if and only if each lot and parcel shown on the plan either:
 - (1) Has at least the minimum frontage on a street required by the Zoning Bylaw, or
 - (2) Is to be joined to an abutting lot and the following note appears on the plan: "Parcel X is to be joined to Lot Y and is not to be considered to be a separate lot." or
 - (3) The note "For the purposes of the Subdivision Control Law, parcel X cannot be used for the site for a building." appears on the plan.
- B. Existing Buildings. Notwithstanding the criteria above, the Board must endorse a plan where every lot or parcel on the plan:
 - (1) Contains a substantial building which existed on April 4, 1948; or
 - (2) Is to be joined to an abutting lot and the following note appears on the plan: "Parcel X is to be joined to Lot Y and is not to be considered to be a separate lot." or
 - (3) The note "For the purposes of the Subdivision Control Law, parcel X cannot be used for the site for a building." appears on the plan;
- C. Frontage on Unaccepted Street. An unaccepted street not shown on a plan approved under the Subdivision Control Law must meet the standards for streets and ways described in Section 7.2 of these Regulations to provide the frontage required in § 175-4.5A.
- D. Frontage on Subdivision Street. An unaccepted street shown on a plan approved under the Subdivision Control Law must meet the following conditions to provide the frontage required in § 175-4.5A:
 - (1) The construction of the subdivision street has been completed, has been approved by the Town Engineer and the Board, and the surety being held for completion of the subdivision has been released; or
 - (2) An ANR plan may be submitted to change the shape or size of lots shown on a previously approved subdivision plan, provided the approved way is built or a performance guarantee is in place.

§ 175-5.0 PRELIMINARY SUBDIVISION PLANS

5.1. APPLICABILITY

- A. Residential Subdivisions. The Board recommends but does not require, a preliminary subdivision plan for residential subdivisions.
- B. Nonresidential Subdivisions. As required by MGL c. 41, s. 81S, preliminary subdivision plans for nonresidential subdivisions are required before submission of a definitive subdivision plan.

5.2. RELATION TO SKETCH PLAN

When land which is the subject of a special permit residential development under §135-6.9 of the Zoning Bylaw is also proposed to be subdivided, a sketch plan, as defined in the Board's Development Regulations, may be submitted in lieu of a preliminary plan.

5.3. SUBMISSION

- A. Number of Copies. The submitted application shall include: be in the Board's online application portal.
 - (1) Three original, copy ready application packets (including any drainage and stormwater management plans);
 - (2) One stand-alone copy of the drainage and stormwater management plans;
 - (3) Four large (24 inches by 36 inches) format sets of plans; and
 - (4) An electronic copy of the application material in both PDF and CAD format.
- B. Information Required. Each sheet of the plan must have the following general information:
 - (1) The subdivision name, boundaries, north point, date, scale, legend, and title "Preliminary Plan";
 - (2) The names of the record owner and the applicant and the name of the designer, engineer or surveyor;
 - (3) The names of all abutters, as determined from the most recent local tax list;
 - (4) The existing and proposed lines of streets, ways, easements and any public areas within the subdivision in a general manner;
 - (5) The proposed system of drainage, including adjacent existing natural waterways, in a general manner;
 - (6) The approximate boundary lines of proposed lots, with approximate areas and dimensions;
 - (7) The names, approximate location and widths of adjacent streets;
 - (8) The topography of the land in a general manner; and
 - (9) When applicable, a written list of all waivers, citing specific provisions of these Regulations that are being requested.
- C. When applicable, a written list of all waivers, citing specific provisions of these Regulations that are being requested with justification.

5.4. DECISION

A. Scope of Decision. Within 45 days after the proper submittal to the Board and to the Board of Health of a preliminary subdivision plan, the Board must approve the

- preliminary subdivision plan, with or without waivers and conditions, or disapprove the plan, stating the reasons for the disapproval. The Board may include recommendations for features that should be included in a definitive subdivision plan.
- B. Approval Criteria. The standards for approval of a definitive subdivision plan will be the basis for the decision on a preliminary subdivision plan to the extent permitted by the information submitted as part of a preliminary subdivision plan.
- C. Relationship to Definitive Plan.
 - (1) Approval of a preliminary subdivision plan does not constitute approval of a subdivision or guarantee that the Board will approve a definitive subdivision plan. The Registry of Deeds is not permitted to record a preliminary subdivision plan.
 - (2) Disapproval of a preliminary subdivision plan does not prevent the submission of a definitive subdivision plan. If a definitive plan complies with the Subdivision Regulations, the Board must approve it.

§ 175-6.0 DEFINITIVE SUBDIVISION PLANS

6.1. SUBMISSION

- A. Coordination by Landscape Architect. A landscape architect must be responsible for the coordination of the physical planning of the proposed development.
- B. Number of Copies. The <u>application shall be submitted in the Board's online application portal</u> submitted application package must include:
 - (1) Three original, copy-ready application packets (including any drainage and stormwater management plans);
 - (2) One stand-alone copy <u>document (in PDF)</u> of the drainage and stormwater management plans;
 - (3) Four Two Mylar copies of large (24 inches by 36 inches) of the Title Sheet, Property Rights and Dimensional Plan, and Street Layout and Profile Plans format sets of plans; and
 - (4) An electronic copy of the application material in both PDF and CAD format.
- C. Required Plans. Information presented in the definitive subdivision plan must be based on field surveys except as noted below. A definitive subdivision plan must include the following:
 - (1) Title Sheet. A title sheet depicts all land within 500 feet of any part of the tract that is the subject of the application, showing:
 - (a) All lot, parcel, and right-of-way lines, in a general manner;
 - (b) Existing structures and contours at two-foot intervals;
 - (c) Principal natural features, as described in the site analysis map, described below, but shown more generally than in the site analysis map;
 - (d) Zoning district boundaries;
 - (e) Recorded easements abutting the tract; and
 - (f) Public facilities or property, such as conservation or recreation land, footpaths, bicycle paths, or streets.
 - (2) Site Analysis Map. A site analysis map, prepared by a landscape architect, shows:
 - (a) Existing contours at two-foot intervals;
 - (b) Steep slopes, distinguished as follows:
 - [1] Slopes greater than 15% but less than 25%;
 - [2] Slopes greater than 25% but less than 40%; and
 - [3] Slopes greater than 40%;
 - (c) Mature trees, distinguishing deciduous from evergreen, and differentiating between them by size as follows:
 - [1] Trees with a diameter at breast height (DBH) between 6 and 12 inches
 - [2] Trees with DBH between 12 inches and 18 inches;
 - [3] Trees with a DBH between 18 inches and 30 inches; and
 - [4] Trees with a DBH greater than 30 inches;

- [5] A note containing the number and total DBH of all trees with a DBH greater than 6 inches;
- (d) Location and results of any soil, percolation and water table tests;
- (e) Areas within the tract subject to easements, rights-of-way, or similar deed restrictions;
- (f) If applicable, a wetlands delineation, prepared by a professional wetlands specialist, identifying:
 - [1] The wetland boundaries,
 - [2] The 25' buffer boundary,
 - [3] The 50' buffer boundary, and
 - [4] The 100' or 200' jurisdictional line;
- (g) Habitats of rare and endangered species;
- (h) Fences, stone walls, trails and rock outcroppings;
- (i) Existing vegetation, including open fields, and unique specimens of vegetation; and
- (j) Areas of visual impact, including viewscapes into and out from the site.
- (k) (j) Information on topography, slopes, and trees required above may be omitted within areas of the site that are not proposed to be disturbed if these areas are clearly marked on the plan as areas not to be disturbed.
- (3) Property Rights and Dimensional Standards Plan. A plan based on an instrument field survey conducted by a land surveyor, showing:
 - (a) The location of existing easements or other property rights affecting the development;
 - (b) The location of any sections of the land to which the Town would be granted property rights, either by easement or transfer of ownership, for street, utility, conservation, recreation or other public purposes;
 - (c) The proposed division or merger of the property into lots and parcels in private ownership;
 - (d) The proposed yard setback in feet for buildings and, if applicable, from a zoning district boundary and, if applicable, the setback of a driveway or parking lot from lot lines;
 - (e) The proposed boundaries of any common open space;
 - (f) Proposed bounds, markers, or monuments;
 - (g) If applicable, zoning district boundary lines and the Town boundary line;
- (4) Site Construction Plan. A plan prepared by a landscape architect and a civil engineer, showing in a general manner, where applicable:
 - (a) The location of existing and proposed buildings;
 - (b) Existing and proposed contours;
 - (c) If applicable, a delineation of vegetated wetlands, with the buffers described in (2)(a)[6](7) above;

- (d) The proposed location and dimensions of streets, drives, parking areas, curb cuts, streetlights, and driveway aprons;
- (e) The proposed drainage system in general;
- (f) The proposed landscaping in general;
- (g) A proposed limit-of-work line outside of which no land or natural features will be disturbed; and
- (h) A note indicating amounts of earth material being removed, added, or reused on site.
- (5) Street Layout and Profile Plans. Prepared by a civil engineer, with each street shown on a separate sheet and consisting of a street layout plan and a street profile plan matching the street layout plan, as follows:
 - (a) Street layout plans that show the layout of each proposed street within the development and beyond it to the limit of the proposed construction necessary to provide adequate access and connection to municipal services:
 - [1] The length of each straight segment to the nearest one hundredth of a foot and the bearing of them to the nearest five seconds;
 - [2] The length, central angle, radius and length of tangent for each curved segment to the same degree of precision as the straight lines and clearly identifying each non-tangent curve;
 - [3] All existing and proposed construction features, such as pavement, walks, curbs or berms, drains, catch basins, manholes, sewers, water mains, other underground conduits where known, retaining walls, traffic islands, grass plots, and gutters;
 - [4] Center-line stations designated at one-hundred-foot intervals at or opposite points of tangency;
 - [5] Angles in the street line, manholes, catch basins and culverts; and
 - [6] Sight lines for entering and merging traffic at street intersections and driveway intersections and other necessary data pertaining to traffic safety;
 - (b) Street profile plans that match the street layout plans and are located either above or below them for ease in locating corresponding points:
 - [1] The existing sidelines and existing and proposed center lines with elevations every 50 feet and at all high and low points;
 - [2] The grade of the principal segments of the proposed street, showing the location of vertical curves and corresponding data;
 - [3] All proposed sewers, drains, catch basins, manholes, cleanouts, siphons and other appurtenances identifying the material, class or strength and size of sewers and drains and the grade for each section of them in percent; and
 - [4] The centerline stations and invert elevations of all catch basins, manholes, cross drains or culverts.
- (6) Utilities Plan. A plan prepared by a civil engineer, showing:

- (a) The location and size of existing water mains, fire hydrants, sanitary sewers, and storm drains; and
- (b) The proposed location and size of utilities to be constructed on the site and their proposed connections to existing utilities, and any special features, such as culverts or pumping stations, that might affect the ability of the Town to service the development.
- (7) Landscape Plan. A plan prepared by a landscape architect, showing:
 - (a) Existing and proposed grades,
 - (b) The existing vegetative cover to be retained,
 - (c) Existing trees with a 6-inch DBH or greater, identified as:
 - [1] Trees to be retained
 - [2] Trees to be removed, and
 - [3] Trees to be transplanted;
 - (d) Existing and proposed stone walls
 - (e) Proposed building footprints, walls, fences, parking spaces, loading bays, driveways, walks, storage areas, rights-of-way, easements, and location of structures on, and the uses of, abutting properties;
 - (f) A plan and plant schedule giving botanical and common names of plants to be used, size at time of planting, mature size, rate of growth, quantity of each, location and method of any excavation and soil preparation, and the spacing and location of all proposed trees, shrubs and ground covers;
 - (g) Proposed street furniture, such as regulatory and informational signs, benches, hydrants, street lighting standards, postal boxes, transformer pads and the like; and
- D. Information Required. The following information must be included in the application:
 - (1) Hydrologic and Drainage Analysis. Hydrologic and drainage analysis prepared by a civil engineer, documenting compliance with §175-7.5, Stormwater Management, of these Regulations;
 - (2) Soil Surveys, Test Pits, and Test Borings. Test pits and test borings prepared by a civil engineer, taken at one-hundred-foot intervals at the proposed station points as described in the street layout and profile plans and at the proposed location of any infiltration structures, or at such other points as the Town Engineer may request;
 - (3) Deeds or Easements. Drafts of any deed, easement, covenant, or restriction offered to the Town;
 - (4) Site Development Conditions. Proposed conditions limiting parts of the site, maintaining or enhancing existing natural features, making site improvements or landscaping, or accepting or assigning responsibility for maintenance;
 - (5) Off-Site Improvements. Proposals for mitigating measures or the design or construction of off-site improvements (or financial contributions for them) to deal with the impacts of the proposed development;
 - (6) The methods for protecting plant materials during and after construction;
 - (7) A written list of all waivers, if any are requested, from these Regulations;

- (8) If a preliminary subdivision plan was previously filed, a written response to the Board's comments and recommendations in its decision;
- (9) If applicable, copies of agreements granting the applicant rights essential to development of the land and construction work involved, including the right of access to existing ways;
- (10) Easements. Draft language for both proposed permanent and temporary easements;
- (11) Maintenance by Owners. Draft documents providing for the operation and maintenance of landscaping, streets, and utilities by the property owners, including:
 - (a) An Operation and Maintenance Plan prepared by an Engineer which identifies necessary maintenance and inspection tasks both during and after construction to maintain the proper and safe operation of the drainage system. The Board may require that:
 - [1] Inspections be performed after accumulation of specific depths of sediment, after major storm events and at regularly established time intervals;
 - [2] Certain technical inspections be performed by an Engineer;
 - [3] Inspections or maintenance be performed at specific times of the year when they are expected to be most effective;
 - [4] A description of maintenance and the results of inspections be reported to the Planning Office;
 - (b) An agreement allocating the responsibility for and costs of maintenance among the owners;
 - (c) Owners are responsible for perpetual maintenance of any trees and plantings, unless accepted by the Town. Any trees that do not survive must be replaced in-kind.
- (12) Phasing. A document describing:
 - (a) The methods to be used during construction to control erosion and sedimentation through use of sediment basins, mulching, matting, temporary vegetation, or covering of soil stockpiles;
 - (b) The approximate size and location of portion of the parcel to be cleared at any given time and length of time of exposure; and
 - (c) The phased construction, if any, of any required public improvements, and how such improvements are to be integrated into subdivision development;
- (13) Copies of all reports, applications for permits, etc., or permits issued, and all amendments to them, which are relevant to the decision which the Board must make, which have been filed by the applicant with all federal, state and local agencies, and all responses from these agencies.

6.2. DECISION

A. Scope of Decision. The Board must file a written decision with the Town Clerk approving, approving subject to conditions, or disapproving the definitive subdivision plan. If the application is disapproved, the Board must state in detail where the plan does not follow these Regulations or the recommendations of the Board of Health.

- B. Approval Criteria. An application for approval of a definitive subdivision plan will be approved if it meets all of the following criteria:
 - (1) The submittal complies with these Regulations and with the applicable provisions of the Zoning Bylaw;
 - (2) The application follows the procedural requirements of these Regulations;
 - (3) The plan meets the standards for site design set forth in §175-7.0 of these regulations; and
 - (4) The Board of Health has approved the plan, and a favorable recommendation sent to the Board, or 45 days from the date of filing with the Board of Health has elapsed without a recommendation sent to the Board.
- C. Time for Decision. The Board's decision must be filed with the Town Clerk within 90 days of the filing for a definitive plan for which a preliminary subdivision plan has been filed, and within 135 days for a definitive plan for which no preliminary subdivision plan has been filed. These deadlines may be extended by mutual agreement between the applicant and Board.
- D. Board Failure to Act. If the Board fails to act upon an application or fails to notify the Town Clerk of its action, within the required time, or within the time as may be extended, the plan must be deemed to be approved.
- E. Appeal of Decision to Court. The applicant, any municipal officer or board, or any person aggrieved by the decision of the Board, or by the failure of the Board to take final action within the time prescribed herein, may appeal to the Superior Court of Middlesex County or the Land Court. Such appeal must be entered within 20 days after the Board's decision is filed with the Town Clerk or within 20 days after the expiration of the time prescribed herein if the Board has failed to take final action.

6.3. MANDATORY CONDITIONS

The Board must include the conditions set forth below in any approval of a definitive plan.

- A. Failure to Obtain Endorsement. The applicant must obtain the endorsement of the Board within 180 days of the date of approval. Failure to do so may result in the rescission of the approval.
- B. Failure to Complete Construction. The applicant must complete the construction of all ways and services within two years of the date of endorsement of the Definitive Plan. Failure to do so may result in the rescission of the approval of such plan, unless the Board extends said period, for good cause shown, after the written request of the applicant not less than 30 days before the expiration of said period.
- C. Construct Streets and All Required Utilities. As a condition of approval of a subdivision, the applicant agrees to construct streets and complete all other work specified on the Definitive Plan or required under these Regulations, meet all relevant provisions of the Zoning Bylaw and other bylaws, including installation of required utilities in such subdivision, and all work incidental to them, such as grading of lots to provide drainage, construction of retaining walls and other details or as specifically required by the Board.
- D. Perpetual Rights and Easements.
 - (1) As a condition of approval of a subdivision, the owner must grant to the Town a right and easement to construct, repair, replace, extended, operate, use and forever

- maintain all water mains, sewer mains, and all surface and subsurface stormwater drains in, through or under the streets and easements as indicated on the Definitive Plan.
- (2) In consideration of being allowed to connect to public street system and to enable the Town to protect public health and safety, the owner must grant the Town the perpetual right or easement to pass and repass over the streets and easements in the subdivision, and to use, operate, inspect, repair, renew, replace, and forever maintain the streets, street signs, and all appurtenances or components of them, in all of the subdivision and outside it if installed to serve the subdivision. To accomplish this, the owner must retain and reserve the necessary rights and easements in any conveyances or mortgaging of land or lots and in the recording of plans and easements.
- (3) The owners must grant the Town the right to enforce on-street parking regulations within the subdivision and on any streets connecting the subdivision to the public street system. For projects that include minor streets, an instrument prohibiting parking and granting the Town enforcement rights will be required.
- E. Post-Construction Responsibilities of Owners. Notwithstanding the provisions of §175-6.3D, it is the responsibility of the owners and owners' successors in title to all or any portion of the subdivision to maintain the landscaping, streets, and utilities within the subdivision until formally accepted by the Town. The owner must provide a supplemental covenant agreeing to maintain the streets and utilities, including snow removal, and permitting the Town to maintain them if necessary at the expense of the owners.

6.4. RECORDING OF DEFINITIVE PLANS

- A. Plan. If no notice of appeal has been filed with the Town Clerk, or if an appeal has been taken and disposed of in a way which leaves the definitive plan approved and the Town Clerk has endorsed the Plan to that effect, any required modifications have been made or referred to on the plan, together with any conditions of approval, and the agreed-upon security has been accepted by the Board, the Board must endorse its approval on the plan, including the dates of approval and of endorsement, and return the plan originals to the applicant. The applicant must record the original Property Rights and Dimensional Standards Plan and Street layout and profile plans in the Registry of Deeds or file the Property Rights and Dimensional Standards Plan in the Land Court, as appropriate, within 180 days of the date of approval. The applicant must inform the Board in writing of the date and book and page or document number of recording.
- B. Certificate of Action. The certificate of action and any easements and covenants must be recorded at the same time as the plans.
- C. Supplemental Covenant. The Board may require, before the endorsement of the Definitive Plan, a supplemental covenant containing those conditions of approval that are intended to survive the release of the Statutory Covenant. The Board's Legal Counsel must approve such covenant as to form. Such covenant must be executed and duly recorded by the owners of record, and must run with the land. The covenant must be referenced on the Definitive Plan before recordation in the Registry of Deeds. The applicant must promptly, after recording, send a copy of the covenant, showing book and page number, to the Board.

6.5. SECURITY

- A. Security for Construction of Ways and Improvements Required. The Board must not endorse its approval on the plans until security for the construction of ways and the installation of the required municipal services and other improvements to serve the subdivision has been provided. One of the methods in this section must be selected but may be varied from time to time by the applicant, so that different parts of the subdivision may be secured by different methods, as long as the entire subdivision is secured by one method or another.
- B. Bond or Surety. The applicant may give a bond, bankbook, or other readily negotiable security in the amount estimated by the Board to fully cover the cost, including inflation and contingencies, of constructing the ways and installing the municipal services or utilities to serve the lots enumerated in such bond or in a separate agreement referring to such bond. Such bond or security if filed or deposited must be approved as to form by the Board's Legal Counsel and as to sureties by the Town Treasurer. Such bond or security must be contingent on the completion of such improvements no later than three years from the date of the endorsement of the definitive plan. Failure to so complete will result in the automatic rescission of the approval of the Definitive Plan by the Board, unless the Board extends said period, for good cause shown, after the written request of the applicant before the expiration of said period. Upon satisfactory performance of all required work, the bond or other security may be released by a vote of the Board and returned to the applicant. Upon failure to satisfactorily complete the work within the time specified, or within such further time as the Board may grant, the Board must have the right to enforce said bond or realize upon other security to the extent necessary to complete the work to the satisfaction of the Board. In accordance with MGL c. 41 s. 81U, the Board may expend the proceeds of such bond or deposit not exceeding \$25,000 without specific appropriation by the Town, provided the Board of Selectmen approves the expenditure. At the anniversary date of posting of a bond or other security and when circumstances otherwise call for such action, the Town may verify that the security is still in force and effect and that the surety or financial institution is solvent and capable of paying the required amount.
 - (1) Amount. In determining the amount of the bond or surety, the Board will <u>confer</u> with the <u>Engineering Department and</u> be informed by the following formula in setting the sum of the security:
 - (a) The applicant's estimate of the cost to complete the work; plus
 - (b) A ten percent contingency; plus
 - (c) Cost increases due to inflation over a five-year period; plus
 - (d) Costs associated with as-builts and street acceptance plans.
 - (2) Required Terms. All performance bonds must contain the following provision:

 If the Principal fully and satisfactorily observes and performs per the qualifications and time schedule set forth here specified all the covenants, agreements, terms, and provisions in the following:
 - (a) The application for definitive plan approval;
 - (b) The Subdivision Control Law and the rules and regulations of the Planning Board which govern this subdivision;

- (c) The Decision of the Planning Board dated _____ and attached to this as Exhibit A; and
- (d) The definitive plan, as approved by the Planning Board in the Decision; Then this obligation is void; otherwise, it remains in full force and effect and the sum must be paid to the Town of Lexington as liquidated damages.
- (3) The penal sum of the bond or the amount of other security may be reduced from time to time by the Board upon request of the developer upon the partial performance of the required improvements.
- C. Construction Mortgage Agreement. The applicant and the lending institution which provides a construction loan for the subdivision may enter into an agreement with the Board, whereby the lender must at all times retain a portion of the loan adequate to cover the cost of all outstanding work of construction of ways and installation of municipal services or other required improvements, and release portions of the amount so retained upon certification by the Board that the corresponding portion of the required work has been satisfactorily completed. Upon failure of the applicant to perform the required work within the agreed-upon period, the lender must make so much of the retained money as may be necessary to complete the required work available to the Board. Upon satisfactory completion of all required work, the applicant may request the release of the agreement and proceed in the same manner as under §175-6.6.
- D. Statutory Covenant. Before the endorsement of the Definitive Plan, the applicant may elect to submit a covenant for review by the Board stating that no lot in the subdivision may be sold and no building may be erected thereon until the improvements specified in the decision and on the Definitive Plan are constructed and installed so as to adequately serve said lot or lots. The Board's Legal Counsel must approve such covenant as to form. Such covenant must be executed and duly recorded by the owners of record, and must run with the land. Such covenant must state that the improvements shown on the definitive plan must be completed no later than three years from the date of the endorsement of the Definitive Plan. Failure to so complete the improvements may result in the rescission of the approval of the Definitive Plan by the Board, unless the Board extends said period, for good cause shown, after the written request of the applicant no less than thirty (30) days before the expiration of said period. The covenant must be referenced on the Definitive Plan before recordation in the Registry of Deeds. After recording, the applicant must promptly send a copy of the covenant to the Board, showing the book and page number.
- E. Converting Covenant to another Performance Guarantee. If the applicant desires that lots be released from a covenant and that the improvements remaining to be constructed or installed be secured by another form of performance guarantee, a formal written request must be sent to the Board by registered mail, which sets forth and include:
 - (1) Extent. The extent and scope of remaining work to be completed to satisfy the requirements for the construction or installation of all required ways and municipal services.
 - (2) Estimate. An estimate, under these Regulations, which reflects all remaining costs related to the construction of all required ways and installation of all required municipal services.

- (3) Form and Type. The form and type of guarantee being given to the Board to secure all remaining improvements.
- (4) Board Action. The Board or its agent will make a determination as to the sufficiency of the submitted estimate, and, if such estimate is accepted, a new performance guarantee will be given to the Board. Upon acceptance by the Board of the new performance guarantee, all applicable lots must be released from the covenant.
- F. Converting Bond, Deposit, or Agreement to Covenant. If the applicant desires to secure by means of a covenant the construction of ways and the installation of municipal services in a portion of a subdivision for which no building permits have been granted nor any lots have been sold, and to have the Board release the bond, deposit of money or negotiable security, or agreement and mortgage previously furnished to secure such construction and installation, the applicant must submit to the Board a reproducible tracing and three (3) contact prints of the reproducible tracing of the Definitive Plan, limited to that part of the plan which is to be subject to such covenant. Upon approval of the covenant by the Board, reference to them must be inscribed on such section of the plan, and it must be endorsed by the Board and recorded with the covenant at the expense of the applicant. Certified copies of all documents that the applicant records at the Registry of Deeds must be provided to the Board as in these Regulations.

6.6. RELEASE OF SECURITY

- A. General. Upon completion of required improvements, security for the performance of which was given by the bond, deposit, or covenant, or upon the performance of any covenant with respect to any lot, the applicant, at his expense, must send by Registered or Certified Mail to the Town Clerk and the Board a written statement that the said construction or installation which has been secured in connection with such bond, deposit, covenant or agreement, has been completed per the requirements contained in these Regulations. Such statement must contain:
 - (1) Name and address of the applicant.
 - (2) A Compliance Certificate signed by the applicant and signed and sealed by his Engineer stating that the development has been completed according to the Rules and Regulations of the Planning Board and the Bylaws of the Town of Lexington.
 - (3) Copies of or reference to the requisite number of Inspection Forms and Reports.
 - (4) An As-Built Plan (see below).
 - (5) A written certification by the Board's engineer that construction of all ways and sidewalks, installation of monuments, street signs, pavement, lighting, gutters, and curbs, required grading and drainage, water mains, hydrants and appurtenances, all sewer mains and appurtenances and planting and seeding has been completed per the Definitive Plan.
 - (6) When applicable, a written certification from the Board of Health that the installation of sewage disposal facilities has been performed satisfactorily.
 - (7) Copies of or reference to the necessary instruments, executed by the applicant, transferring to the Town all utilities and easements as shown on the Definitive Plan (see below).
- B. Refusal. If the Board determines that said construction or installation has not been completed, it must specify to the Town Clerk and to the applicant, in writing by

- Registered or Certified mail, return receipt requested, the details wherein said construction and installation must have failed to follow the requirements contained in these Regulations.
- C. Constructive Release. Upon failure of the Board to act on such application within forty-five (45) days after receipt of them by the Town Clerk and the Board, all obligations under the bond must cease and terminate by operation of law, and any deposit must be returned and any covenant must become void. If that said forty-five (45) day period expires without such specification, or without the return of the deposit or release of the covenant as previously mentioned, the Town Clerk must issue a certificate to such effect, duly acknowledged, which may be recorded.
- D. As-Built Plans. The following as-built plans and profiles, prepared by an Engineer or Land Surveyor, based on an on-the-ground survey done within six weeks of submittal, must be submitted to the Board following the completion of construction and, in addition, at such time during the course of construction as may be required by the Planning Office or Town Engineer. These may shall be new plans or full size prints of the approved definitive plans showing in red or other clearly distinguishable color all differences between the approved and the actual construction. Where the departures are considered significant, the Board may require corrective work or may require engineering calculations to substantiate acceptability of work as done. All submitted material must also be supplied in digital form, as described in 3.3.E(4).
 - (1) A street layout plan, typically at a scale of 1"=40', in a form approved by the Town Engineer as suitable for submission to the Town Meeting for street acceptance for purposes and for filing in the Registry of Deeds.
 - (2) A plan and profile, typically at a scale of 1"=40', detailing street locations, house locations, if any, and grades and the location and elevation of all underground utilities and appurtenances, including rim grades, percent of slope for sewer and drain lines, and contours, of two foot (2') intervals, for a distance of forty feet (40') from the sideline of any street layout, utility easement, the boundaries of any resource protection zoning district, and the boundary of any area which the Conservation Commission has previously determined to be subject to MGL c. 131 s. 40, "as built."
 - (3) The Engineer must obtain, from actual field survey and other sources as may be necessary, such information as is necessary to properly identify any "as built" locations of all underground utilities.

6.7. AMENDMENT, MODIFICATION, OR RESCISSION

- A. General. Under MGL c. 41, s. 81W, the Board may, upon its own motion or upon the request of any person interested, amend, modify or rescind the approval of a Definitive Plan. Failure to follow these Regulations or the specifications and conditions in the approval of the Definitive Plan may constitute a basis for such action by the Board. Such action may include the utilizing any security posted by the applicant, the rescission of subdivision approval and all other measures provided by law.
- B. Procedure. The procedure for the amendment, modification, or rescission of a Definitive Plan, under MGL c. 41, s. 81W must conform to the requirements, to the maximum extent practicable, for approval of an original Definitive Plan as set forth here.

C.	Effect. The amendment, modification, or rescission of a Definitive Plan may not affect lots sold or mortgaged by the applicant per MGL c. 41, s. 81W.

§ 175-7.0 REQUIRED IMPROVEMENTS AND DESIGN STANDARDS

7.1. SITE DESIGN

A. Site Design Objectives.

- (1) Design Objectives. Proposed developments must be located to preserve and enhance the natural features of the site, including tree canopy, to avoid disturbance of environmentally sensitive areas, to minimize adverse impacts of development on adjoining properties, to minimize the alteration of the natural features of the site and to preserve and enhance scenic points, historic buildings and places and similar community assets which add value and attractiveness to the subdivision and the Town.
- (2) Residential Development. The construction of streets and municipal facilities and of dwellings in a residential development must consider topography, natural features, and drainage and must promote privacy for residents, adequate solar access, tree canopy, planting and other natural elements and consistency with the overall aesthetic appearance of the development.
- (3) Commercial Development. The construction of streets and municipal facilities and of buildings in a commercial development must consider topography, natural features, and drainage and must reduce the impacts of noise, odor, glare and the scale of development on adjoining properties.
- (4) Unsuitable Land. Land that the Board determines to be unsuitable for development due to flooding, improper or adverse drainage, adverse topography, poor soils, bedrock, location of utility easements or other features that the Board determines may be harmful to the safety, health, convenience and general welfare of the present or future inhabitants of the subdivision and or its surrounding area must not be subdivided or developed unless adequate measures are planned by the applicant and approved by the Board to eliminate any short-term or long-term impacts created by development of the unsuitable land.

B. Lots; Property Rights.

- (1) Compliance with Zoning Bylaw. All lots shown on the plan must meet the frontage, area, shape, and access requirements of the Zoning Bylaw. Buildable lots shall show the proof circle to confirm lot regulatory and developable site area required by § 4.2.2 and 4.2.3 of the Zoning Bylaw.
- (2) Relationship of Lot to Street. Every lot must have adequate access for pedestrians, automobiles, emergency vehicles such as fire-fighting apparatus and ambulances, and larger vehicles such as delivery trucks.
- (3) Lot Arrangement. Lots must be arranged so that there will be no foreseeable difficulties in securing building permits to build on all lots due to lack of compliance with the Zoning Bylaw; because of topography, soils, bedrock, improper drainage or other conditions; or in providing practical, workable access to buildings on each lot.

(4) Easements.

(a) Utility easements, where necessary, must be at least 20 feet wide.

- (b) When a subdivision is traversed by a watercourse, drainage way, channel or stream, or has a stormwater storage facility, the Board may require an easement of adequate width to conform substantially to the lines of the feature and to offer for the possibility of flooding, protection of banks and adjacent properties, construction or future maintenance and other necessary purposes.
- (c) Slope easements must be offered where necessary to ensure lateral support and protection of streets and other construction features.
- (d) No section of a street, pedestrian path, bicycle path, water system, sanitary sewerage system, storm drainage system or another utility system may be approved if it requires a connection to the land of other owners unless appropriate easements are first obtained.
- (5) Subdivision Straddling Municipal Boundaries. Whenever access to the subdivision or any lot in it is required to cross land in another town or city, the Board may require documentation that access for the intended use has been legally established in that town or city as a public street or as part of an approved subdivision in accordance with local zoning. In general, lot lines should be laid out so as not to cross municipal boundaries.
- (6) Self-imposed Restrictions. If, as part of a subdivision application, the applicant or owner places voluntary restrictions on any of the land contained in the subdivision that is greater than the requirements of these Regulations or Zoning Bylaw, such restrictions or references to them must be shown on the definitive plan and recorded in the Registry of Deeds.
- (7) Bounds.
 - (a) Permanent reference bounds for surveying must be set:
 - [1] Along each right-of-way line at all intersections, angle points, points of change in direction or curvature of streets, and at the two corners of each lot that abuts the right-of-way; and
 - [2] Along each line of any easement at angle points, points of change in direction or curvature.
 - (b) If a permanent bound is set on a long straight line, bounds must be set so that each is visible, or not more than 500 feet, from the next bound in each direction.
 - (c) Permanent bounds must be of granite or reinforced concrete six inches square and three feet long with a one-inch deep one-half-inch diameter drill hole in the top. Permanent bounds must be set in bank run gravel and must be set flush with the surface of the ground per the Standard Specifications. Where the soil makes the setting of permanent bounds impractical, alternate types of permanent monumentation may be used with the prior approval of the Town Engineer.
- (8) Markers. In addition to locations where permanent bounds are required, a permanent reference marker for surveying must be set along each lot line at angle points, points of change in direction or curvature. Permanent markers must be metal pipes or pins at least 24 inches in length and must be embedded in the ground so that they are not easily removed or shifted from the point they mark.

C. General Construction Requirements.

- (1) Construction Specifications. If the subdivision plan proposes construction for which standards or specifications are not given by these Regulations, the Board's Development Regulations, or the Town's Standard Specifications, the Massachusetts Highway Department Standard Specification for Highways and Bridges, latest edition, will apply. If a difference between the Town's Standard Specifications and the Massachusetts Highway Department Standard Specification for Highways and Bridges, the Town Engineer must determine which standard or specification will apply.
- (2) Reimbursement for Extra Construction. The Board may require an applicant to install municipal services and construct ways of greater width or size than the requirements for the subdivision alone with the added cost to be reimbursed by the Town. Under no circumstances will a developer be reimbursed for the construction of a street with a pavement less than 33 feet wide, nor will a reimbursement be made for extending streets and utilities to the subdivision's boundaries.
- (3) Improvements across Entire Frontage. The improvements required by these Regulations must be constructed across the entire frontage of any lot the subdivision of which is approved by the Board.
- (4) Accessibility. All proposed improvements must comply with MGL c. 22 s. 13A and all regulations adopted under it.

7.2. STREETS AND RIGHTS-OF-WAY

- A. Complete Streets Design Objectives. All subdivision street plans and designs must provide appropriate accommodations for all transportation system users including pedestrians, cyclists, transit users, and motorists. Complete streets are designed and operated to enable safe access for users of all ages and abilities. Street designs should be developed in a context sensitive manner in which consideration is given to the surrounding physical environment, land uses, as well as the location of existing and other planned infrastructure to support a multi-mode transportation network.
 - (1) General Objectives. The subdivision street system must be designed to:
 - (a) Permit the safe, efficient and orderly movement of motor vehicles, pedestrians, and bicycles;
 - (b) Meet, but not exceed, the needs of the present and projected future population to be served;
 - (c) Offer easy and prompt access by emergency vehicles, such as fire, police and ambulance vehicles, and to permit effective delivery of Town services, such as snow removal, school bus, and refuse removal services;
 - (d) Contribute to a safe and efficient Town-wide system of movement of motor vehicles, pedestrians, and bicycles;
 - (e) Promote connections for pedestrians, bicycles, and motor vehicles between adjacent neighborhoods and more direct access to public facilities, such as schools, recreation areas, and open space;
 - (f) Provide alternatives to the Town's few arterial streets to connect adjacent neighborhoods;

- (g) Promote public transportation and increased pedestrian and bicycle accommodations in order to reduce vehicular congestion and environmental pollution;
- (h) Minimize the long-term costs for maintenance and repair of streets;
- (i) Enhance the appearance of the subdivision and the Town by achieving a visually attractive streetscape.
- (2) Residential Subdivisions. In addition, the street system in a residential subdivision must be designed to:
 - (a) Discourage use of streets in residential neighborhoods by through traffic that originates or has a destination:
 - [1] Outside of the Town;
 - [2] In a commercial area;
 - [3] In residential neighborhoods in the Town that are a mile or more away;
 - (b) Protect the residential character of the development by encouraging safespeed travel within the subdivision and reducing noise and fumes;
 - (c) Promote safe travel by bicycles and pedestrians and, where possible, offer facilities for them separated from automobiles.
- (3) Commercial Subdivisions. In addition, the street system in a commercial subdivision must be designed to:
 - (a) Encourage carpooling, van services, cycling, and public transportation and a reduction in single-occupant automobiles;
 - (b) Reduce congestion on nearby streets and preserve adequate transportation capacity and user safety at affected intersections and street segments.
- B. Layout and Alignment of the Street System.
 - (1) Must Connect to a Public Street.
 - (a) Each street within a subdivision must connect to and be accessible from the public street system either directly or via some combination of:
 - [1] Streets approved as part of another definitive subdivision plan which have either been constructed in accordance with that plan or for which adequate surety exists to guarantee satisfactory completion of the street;
 - [2] Streets other than those above which are built to the same design standards as new subdivision streets constructed in compliance with these *Regulations*; or
 - [3] One or more other streets in the subdivision.

In order to meet these requirements, the applicant may improve existing streets at its own expense. The Board may not approve a subdivision plan that requires improvement of a street if a competent legal opinion is presented that the applicant does not have the necessary rights to make such improvements unless the Town Counsel provides an opinion that any potential legal impediments to such construction have been removed.

(2) Streets Continuous. Where there is more than one street within a subdivision, streets must be connected into one continuous system.

(3) Intersections.

- (a) Streets must be laid out to intersect as nearly as possible at right angles, and in no case at less than a 75-degree or more than a 105-degree angle.
- (b) New subdivision streets may be constructed at an intersection of two existing streets if the proposed subdivision street is aligned opposite one of the existing streets.
- (c) An intersection of two streets may not be within 125 feet of any other existing or proposed intersection, unless aligned directly across the street, as measured between the points of intersection of the centerlines of the intersecting streets.

C. Extension to Adjoining Land.

- (1) Easement reserved for an extension to adjoining land. When land adjoining the subdivision can be developed, the subdivision plan must allow for the future extension of streets and other public facilities to the adjoining land. The subdivision plan must reserve an easement to the adjoining land for the future extension of the street and other public facilities.
- (2) Reserve Strips Prohibited. Where a way within the subdivision passes within 25 feet of an adjacent property, the subdivision plan must reserve an easement providing access from the way to the adjacent property.
- (3) Reconstruction of street if development of adjoining land occurs later. If the adjoining land is later developed, the developer of that land may extend the street and utilities to the adjoining land. Such construction must include the removal of any turnaround. Any land within the right-of-way that was part of the turnaround and is no longer needed for an extended right-of-way must be landscaped and deeded to the abutters.

(4) Utility Stubs Extended.

- (a) The Board may require the developer to construct stubs of utility lines and other underground services and facilities to the edge of the right-of-way so that future extension of the street and utilities can be made without digging trenches in the street.
- (b) The Board may require the developer to construct a "wye" stub of newly constructed utility lines to the edge of the right-of-way of a street to serve lots that abut the street but are not in the subdivision so that those lots may connect to the Town system later without digging trenches in the street.

D. Street Classification.

(1) Compliance with the Classification System. The street type is defined by assessing the street's proposed role in the town's (and regional) transportation system, together with its surrounding built and natural environment. Lexington is generally suburban in character, with some parts appearing rural and some quite urban, which makes identifying the unique or project-specific contextual elements crucial to determining the appropriate design.

For the purposes of an application, the Board will determine the classification of each proposed street.

- (2) Classes. The street type reflects its degree of local access and regional connectivity as described below:
 - (a) Arterials: Arterials have a high to moderate degree of regional connectivity at a wide range of speeds with a low to high level of local access. Examples include Waltham Street and Massachusetts Avenue.
 - (b) Collectors: Collectors have a low to moderate degree of regional connectivity, at a wide range of speeds, with a higher degree of local access than arterials. Grant Street, Hill Street, and Lincoln Street are examples of collectors.
 - (c) Local Streets: Local streets have a low to no degree of regional connectivity, low speeds, and a high degree of local access.
 - (d) Minor Streets: Minor streets are a subset of local streets that serve, directly or indirectly, less than 10 existing, proposed, or potential dwelling units. Minor streets are typically, but not always, dead end streets.
- (3) Street Names. Street names must be different enough in sound and in spelling from other street names in Lexington so as not to cause confusion. A street that is planned as a continuation of an existing street must have the same name. The extension of a street to connect to another street with a different name must have the name of the longer street. The Board, after consultation with the Town's public safety officials, determines the name of the street.
- (4) Street Name Signs. Street signs must be erected on two-inch inside diameter posts at all street intersections per the Standard Specifications. A temporary street name sign with black letters four inches long on light background must be erected at the time work is started in that part of a subdivision at all points where permanent signs will be required. The developer must keep complete visibility of street name signs until they are replaced by permanent signs that follow the Town's specifications, at the developer's expense.
- E. Design Standards for Streets and Rights-of-Way.
 - (1) Design standards for streets and rights-of-way. These standards draw from and rest upon several important street design resources. These standards are consistent with, and in the case of silence or conflict should be referred to those described in:
 - (a) The 2011 edition of *A Policy on Geometric Design of Highways and Streets*, by The American Association of State Highway and Transportation Officials (AASHTO);
 - (b) The Massachusetts Department of Transportation's specific guidance on Complete Streets design standards found in the following publications:
 - [1] Project Development and Design Guide (2006);
 - [2] Healthy Transportation Policy Directive (P-13-0001, 2013);
 - [3] Engineering Directive E-14-006 (2014), and
 - [4] Separated Bike Lane Planning and Design Guide (2015).
 - (c) The many related resources referenced in the above, especially those aimed at achieving flexibility around pedestrian and bicycle facilities,

The standards below are not an attempt to provide every detail needed to design a right of way, but highlight key elements where the Town wishes to provide specific guidance to create context sensitive right of ways.

	Minor	Local
Design Speed (MPH)	25	25
ROW CROSS-SECTION ELEMENTS		
Sidewalks (Number)	1	1
Width (feet)	5	5
Planting Strip		
Min. Width (feet)	4	5
Shoulders		
Width (feet)	1	2
Travel Lanes	2	2
Width (feet)	9	10
Min. Grade	1%	1%
Max. Grade	8%	8%
Max. Grade within 75' of Intersection	2%	2%
Other Design Elements/Criteria		
Min. Overall ROW Width (feet)	40	50
Min. Intersection Rounding Radius (feet)	25	25
Min. distance between the ROW to any lot line	<u>10</u>	<u>10</u>
of a lot situated outside of the subdivision		

- (2) Collector and Arterial Design. Proposed subdivisions that require collector- or arterial-scale right of ways should refer to the design resources listed in E.(1) above.
- (3) Cross Slopes. The cross slopes of the travel lanes are 3/8ths of an inch per foot. The maximum cross slope of the planting strips is 3:1. The maximum cross slope for sidewalks is 1.5%.
- (4) Bicycle Accommodations. All proposed streets must make adequate provisions for cyclists. For minor and local streets, these accommodations are likely to be met by sharing the travel lane, without the need for formal markings or signage. On collectors and arterials, however, depending on the context, adjustments to travel lane widths, shoulder widths, pavement markings, dedicated bicycle lanes, or separated lanes may be required.
- (5) On-Street Parking. Due to their width, on-street parking is prohibited on minor streets. Local streets, by contrast, can informally accommodate parking on one side of the street. On-street parking on collectors and arterials should be designed carefully in consideration of other travel lane users, such as cyclists.
- (6) Changes in Direction. Any change in direction of right of way tangents must be connected by either a horizontal curve or an intersection.
- (7) Dead-end Streets.
 - (a) A dead-end street may not be longer than 650 feet from the point of beginning following the centerline to the furthest point on the right-of-way line. The

- point of beginning of a dead end street or way or of a system of dead end streets or ways is the point of intersection of street centerlines with a street of which there are two or more distinct vehicular access routes to the general street network of the Town.
- (b) A dead-end street shall be a minimum of 150 feet from the point of the beginning following the centerline to the furthest point on the right-of-way line on the turnaround.
- (c) A street sign stating "Dead End" or "Not a Through Way," satisfactory to the Town Engineer, must be installed.
- (d) Dead-end Street Turnaround Design Standards. Every dead-end street must:
 - [1] Terminate with a 60-foot radius right-of-way line with a landscaped center island.
 - [2] The pavement must have an outside turning radius of at least 50 feet.
 - [3] The pavement must have an inside turning radius of at least 25 feet.
 - [4] Alternative plans must include an analysis and evaluation of fire apparatus maneuvers throughout the turnaround created by swept path analysis and turn simulation software.
- (8) Centerline of Street. The centerline of the paved section of the street must follow the centerline of the right-of-way.
- (9) Driveway Aprons. Driveway aprons must be constructed to serve each lot, graded to offer unimpeded drainage in the gutter, and constructed to the same standards as the street to the actual driveway width but in no case less than eight feet, or greater than 20 feet, wide for the entire distance between the exterior right-of-way line and the paved section of the street.
- (10) Curbs and Gutters.
 - (a) Curbing is required to offer for safety, stormwater management, and delineation and protection of the pavement edge and to prevent erosion. Except where specified below, a continuous, low profile, "Cape Cod" style berm of bituminous concrete must be provided as an integral part of each new street
 - (b) Vertical granite curbing must be installed:
 - [1] At the back of catch basins that are at low points;
 - [2] On all sections of a street with a grade greater than 5%;
 - [3] At all corner roundings; and
 - [4] On all collector and arterial streets.
 - (c) The design, dimensions, and installation of all granite or bituminous curbing must follow the Town's Standard Specifications.
- (11) Slopes and Walls.
 - (a) Wherever the grade of the approved street differs from the grade of the adjacent land or where otherwise necessary for public safety, in the area beyond the sidewalk or landscaped planting strip, the developer must erect retaining walls and guardrail fences or offer slopes no steeper than one foot

- vertical to three feet horizontal in fill and one foot vertical to two feet horizontal in cut to ensure proper protection and lateral support.
- (b) No retaining wall may have a height above finished grade greater than five feet. Where necessary, a series of retaining walls may be constructed in a terraced effect provided the horizontal distance between the outside face of one wall is at least four feet from that of the next wall.
- (c) Landscaping must be provided on slopes and on the terraces between retaining walls to reduce the visual impact of the construction. Such walls, fences, slopes, and planting are subject to the Board's approval as to location, design, and dimensions and must be constructed in a manner satisfactory to the Town Engineer.
- (12) Sight Distance, Alignment, and Profile. To ensure proper sight distances, alignment and profile of proposed streets designers must use the methodology laid out in AASHTO's *A Policy on Geometric Design of Highways and Streets*, referenced above. The *Policy* describes in detail how to calculate stopping sight distances, decision sight distances, passing sight distances, and horizontal and vertical profile.
- (13) Where possible, a proposed development should consider future sidewalks or other complete streets improvements within and at the perimeter of the subdivision. An applicant should consider locations of hardscaping, landscaping, utility poles, fire hydrants, and other site appurtenances that would create new hazards in close proximity to the Right of Way.

F. Street Construction.

- (1) Construction Standards and Procedures. The following construction and installation standards apply:
 - (a) The area between the right-of-way lines must be cleared and grubbed except for those trees intended to be preserved as street trees.
 - (b) All excavation must conform to the lines and grades shown on the approved definitive subdivision plan. Where mucky soil, ledge or clay is encountered within the right-of-way, it must be removed entirely and, where necessary, replaced with ordinary borrow or other materials specified in Massachusetts Highway Department Standard Specifications for Highways and Bridges, latest edition. Where water is encountered or is expected to be encountered within four feet of the finished grade of the street, subsurface drainage, of a design acceptable to the Town Engineer, must be constructed.
 - (c) Boulders or ledge must be removed to a depth of at least 24 inches below final grade when within the area to be paved. Extensive ledge areas may require the installation of interceptor sub drains or perforated pipe. Where street and shoulder grades require more than two feet of cut or fill, retaining walls may be required along abutting property lines unless a suitable alternative is shown, such as an earth slope one foot vertical to two feet horizontal. In such cases, a slope easement of adequate width must be obtained.
 - (d) The paved section of a street must conform to the current version of the Town of Lexington's Standard Street Construction Details. All materials used in the construction of streets must conform to the Town's Standard Specifications or,

when not covered by the Standard Specifications, by the Massachusetts Highway Department Standard Specifications for Highways and Bridges, latest edition.

- (2) Restoration of Existing Streets. Whenever the construction of utilities, connection to existing services, or facilities requires opening a street, the developer must reconstruct the existing pavement, as follows:
 - (a) By cold-planing the entire width of the street to a depth of 1.5 inches, from the point of curvature of the curb rounding across the proposed subdivision street to the point of tangency of the opposite curb rounding; and
 - (b) Overlaying the cold-planed area with a one-and-one-half-inch finish course of bituminous concrete.

7.3. SIDEWALKS AND PATHS

A. Sidewalks.

- (1) Location. Sidewalks must be located within, and next to, the exterior line of the right-of-way. Sidewalks must be a uniform distance parallel to the paved section of the street and separated from it by a landscaped strip. However, in order to avoid mature trees in the proposed right of way that is to be preserved, applicants may deviate from this standard without the need for a waiver provided they remain within the right of way.
- (2) Alternative Locations. The applicant may propose, or the Board may require, that all or some of the walks be located within easements rather than within the right-of-way of the street. The width and construction of walks in easements must be the same as if within a street right-of-way.
- (3) Construction. Sidewalks construction must conform to the Town's Standard Specifications.

B. Footpaths and Trails.

- (1) Where required. The Board may require the construction of a footpath or trail to offer access to open space, recreational areas, streets, footpaths, trails, bicycle paths, or recreational paths located either within the subdivision or on adjoining land.
- (2) Objectives for Footpaths and Trails. Footpaths and trails should be individually tailored, in width and material, to take full advantage of the area's unique natural surroundings with attention to the following objectives and standards:
 - (a) Build for durability by:
 - [1] Finding the most stable, well-drained soils that can bear the weight of pedestrian traffic;
 - [2] Building boardwalks where the soil is wet or unstable; and
 - [3] Using a switchback plan on slopes to inhibit erosion.
 - (b) Minimize environmental impact by:
 - [1] Disturbing the environment surrounding the trail as little as possible;
 - [2] Leaving trees that will offer a natural check on the amount of undergrowth that will require maintenance;

- [3] Designing for proper drainage;
- [4] Harmonizing the trail with its environment; and
- [5] Using natural construction materials, such as dirt, cobblestones, or wood, where appropriate.
- (c) Offer privacy for adjacent landowners by one or more of the following:
 - [1] Constructing a berm, fence, or combination of both;
 - [2] Planting trees and shrubs; and
 - [3] Allowing the natural vegetation to reclaim the area if it will offer adequate protection.
- (3) Path Easements. Easements for footpaths or trails must be at least 10 feet wide. Easements providing public access over these paths and trails are required.
- (4) Identification. A sign or identification for a footpath or trail must:
 - (a) Be placed at the entrance and junctions of trails; and
 - (b) Be coordinated with the color of the existing signage used in the conservation areas in Lexington;

C. Bicycle Path or Recreational Path.

- (1) The Board may require the construction of a bicycle path or recreational path:
 - (a) To offer a connection to a Town bicycle path or recreational path located on adjoining land or streets; or
 - (b) Where the path would be part of an existing or proposed Town bicycle path or recreational path system or of bicycle path or recreational paths leading to a public school.
- (2) Path Easements. Easements for footpaths or trails must be at least 10 feet wide. Easements providing public access over these paths and trails are required.
- (3) Construction. A bicycle path or recreational path must be at least 10 feet wide and constructed in accordance with the Town's Standard Specifications.

7.4. UTILITIES AND UNDERGROUND FACILITIES

A. Standards for Water and Sewer Service.

- (1) Construction Requirements. All elements of the water and sanitary sewer service must be designed to comply with the Town's Water, Sewer and Drain Regulations and the Standard Specifications.
- (2) Connection to Town System. Water and sanitary sewer mains must connect to the municipal water supply and sanitary sewer systems, respectively.

B. Water Mains.

- (1) Objectives. Water mains, laterals, and appurtenances must be designed to offer adequate water service for the needs of residents and for fire suppression.
- (2) Looped Water System. The water system must be designed to form a continuous loop with existing or proposed water mains.
- (3) Fire Hydrants. Fire hydrants must be spaced not more than 500 feet apart. A copy of the plan showing fire hydrant locations must be submitted by the Board to the Fire Chief for his or her comments and recommendations.

C. Sanitary Sewers.

(1) Objectives. Sanitary sewers, including all appurtenances, must be designed to connect all lots in a subdivision to the municipal sewer system for treatment and disposal of sewage.

D. Electric Power and Communication Lines.

- (1) Installation. All electric power lines and communication lines must be installed in underground conduits. Communication lines must include, but not be limited to, telephone, security alarm, and cable television. To ensure that future providers have access to the development, additional conduits must be provided.
- (2) Street Lighting. The developer must show provisions for street lighting on a plan subject to the approval of the Town Engineer. The developer must install the conduit underground and construct the bases. Poles and streetlights may not be installed without the prior written approval of the Town Engineer.

7.5. STORMWATER MANAGEMENT

A. Objectives. Projects must be developed to maximize stormwater recharge within the site, minimize direct overland runoff onto adjoining lots, streets, and watercourses, and ensure that the Town can meet the requirements of its National Pollutant Discharge Elimination System (NPDES) general permit.

B. Drainage Easements.

- (1) Where it is necessary to carry drainage across lots within the project, drainage easements must be provided, of such width and construction as will be adequate to accommodate the volume and velocity of the runoff. However, in no case may the easements be less than 20 feet wide.
- (2) When a proposed drainage system will carry water across land outside the project boundaries, appropriate drainage rights must be secured by the applicant and referenced on the definitive plan.

C. Standards for Stormwater Management.

(1) Construction requirements. All projects subject to this section must be designed to comply with the requirements for "Above-Threshold Projects" detailed in Article VI, Stormwater Regulations, of Chapter 181 of the Code of Lexington.

7.6. TREES AND LANDSCAPING

A. Objectives and Applicability.

- (1) Objectives. The Board determines that:
 - (a) Trees and other plant materials planted within or along the right-of-way as part of a coordinated landscape plan improve the appearance and economic value of a subdivision;
 - (b) A landscaped island in the center of a turnaround is better than a paved surface covering the entire island;
 - (c) The owners of the lots that have frontage on the turnaround, individually and collectively, should support the landscaping in such islands, and the owners of other lots that have frontage on sections of the right-of-way within which landscaping is planted should support that landscaping;

(d) Every effort must be made to preserve existing trees within the proposed right-of-way as well as within individual lots shown on the subdivision.

B. Street Trees.

- (1) Location. Street trees must be planted, at the developer's expense, on each street within the tract being subdivided. Trees should be planted within the right-of-way's planting strip(s) and spaced between 27 to 35 feet apart on center.
- (2) Characteristics. Proposed street trees must meet the following standards:
 - (a) Proposed street trees must be of the applicable USDA Zone hardiness, licensed nursery stock with good root development and branching characteristics with a one-year warranty.
 - (b) No more than 50% of any one genus may be proposed.
 - (c) Proposed street tree species must be indigenous to the region. A list of recommended tree species can be found in the Massachusetts Division of Fisheries and Wildlife's publication *The Vascular Plants of Massachusetts: A County Checklist*, the Planning Board's Preferred Planting List, or from the Tree Committee's recommended plantings in the Tree Management Manual.
 - (d) Be a minimum size of three inches in caliper, measured four feet from the ground level, and eight to 10 feet of height in place.
 - (e) Be planted in holes of a depth and width of two times the diameter of the root ball. Trees must be planted at their proper depth, in good quality topsoil, and securely staked.
- C. Cul-de-Sac Plantings. The center island of a cul-de-sac must be landscaped.
- D. Restoration of Slopes. All cut and fill slopes subject to erosion and adjoining the right-of-way must be planted with suitable well-rooted, low-growing plant materials as shown on the landscape plan. Plants or perennial grass must be suited to the adjoining landscape and located to offer adequate cover. The Board may require the planting of sod and other erosion control measures where called for.

E. Soils. Where soils have been compacted and where existing trees will not be adversely affected by the process, soil profile rebuilding methods shall be employed before landscaping begins.

7.7. RESERVATION OF LAND FOR PUBLIC PURPOSES

- A. Designation for Reservation. The Board may require the designation of one or more parts of the subdivision tract for reservation for three years for park, playground, open space or other municipal purposes. The reservation of land may not be unreasonable in relation to the size of the tract being subdivided and to the prospective uses of the reserved land.
- B. Plan Notation. If the Board designates land for reservation for municipal purposes, a notation must be made on the definitive subdivision plan concerning the area being reserved and the requirement that no street, utilities, building, or other improvements within the boundaries of the land being reserved may be made for three years from the date of endorsement of the plan without the Board's prior written approval.
- C. Action by Town within Three Years. During the three-year reservation period, the Town may choose to buy any or all of the reserved land and must justly compensate the owner

for the land acquired. If the Town does not choose to buy the land within the three-year reservation period, the developer may go ahead with improvements per the approved subdivision plan.

§ 175-8.0 CONSTRUCTION

8.1. WORK NOTIFICATION TO TOWN DEPARTMENTS

- A. Preconstruction Conference. Before the initiation of any work within the subdivision, the applicant must arrange for a preconstruction conference with the Planning Office, at which time a work schedule, outlining all steps within the development process, must be submitted by the applicant. Following approval of the work schedule by the Planning Office, the applicant will be required to notify the Planning Office, in writing, of any deviations from the proposed work schedule.
- B. Notification. The Planning Office and Town Engineer must be separately notified, at least 48 hours (excluding Saturdays, Sundays, and legal holidays) before beginning any of the following work:
 - (1) Cutting of trees for street construction.
 - (2) Clearing and grubbing of a right of way.
 - (3) Installation of storm drainage facilities.
 - (4) Installation of water and sanitary sewer facilities.
 - (5) Placing of material for sub-base.
 - (6) Excavation for the underground electric distribution system.
 - (7) Application of gravel in or above sub-base.
 - (8) Laying of Bituminous Concrete Bottom Course.
 - (9) Laying of Bituminous Concrete Top Course.
 - (10) Installation of curbing and curb inlets.
 - (11) Spreading of gravel in sidewalks.
 - (12) Laying Bituminous Concrete for sidewalks and aprons.
 - (13) Spreading of loam for grass plots.
 - (14) Grading of slopes.
 - (15) Construction of retaining walls.
 - (16) Setting of bounds.
- C. Allocation of Risk. If any of the above-designated work is commenced without proper notification being given as specified, such work is performed at the risk of the applicant or owner; and the Town Engineer may order the removal of them at the expense of the applicant or owner. All inspections performed by the Town Engineer or her or his designee are at the expense of the applicant. Subdivision bonds will not be released until all such expenses have been paid to the Board.

8.2. INSPECTION

- A. Access. To verify that the required improvements are constructed or installed in accordance with these Regulations and with the applicable technical standards, the Board, its agents, and employees of the Town must be allowed access to the subdivision during normal working hours while it is under construction, subject to notice and compliance with safety standards.
- B. Notice. The applicant is responsible for ensuring that written notice is delivered to the Planning Office and the Town Engineer upon the completion of each of the tasks

- enumerated below and at least three working days before commencing the next task or covering the work performed. Work covered before the expiration of three working days after such notice may be required to be uncovered or dug up or may be considered to have not been done per these Regulations.
- C. Required Inspections. Before the start of construction in a subdivision, the Board will designate either the Town Engineer, his or her designee, or another authorized Engineer to be responsible for periodic inspection of construction. The developer may not go ahead with construction of any of the following stages of development until the Town Engineer has given his written approval of the satisfactory completion of the earlier stage.
 - (1) Clearing, grubbing, and excavation to firm sub-base;
 - (2) Filling and grading to rough grade may include utility trenching;
 - (3) Bedding water, sewer, and drain pipes; installing manholes and catch basins, valves, and appurtenances (no backfilling trenches);
 - (4) Backfilling trenches, rolling and compacting sub-base or surface;
 - (5) Installing select gravel or crushed stone base in 6" layers, rolling, and compacting to grade;
 - (6) Setting curbing, catch basin inlets and gratings, headwalls, retaining walls, other structural details;
 - (7) Laying any course of bituminous pavement;
 - (8) Loaming and seeding grass plots;
 - (9) Planting shade trees;
 - (10) Adjusting manhole and catch basin covers, valve covers, removing debris, leftover materials, correcting uneven spots, clean-up.
 - (11) Following completion of all improvements and the installation of bounds.

The Town Engineer may require inspection at such other intervals, as he or she may deem necessary to assure proper construction of the improvements. In addition, the Town Engineer may require periodic inspection reports from the developer's engineer.

D. Street Construction

- (1) No pavement may be laid:
 - (a) After frost has penetrated the base more than one inch; or
 - (b) After the air temperature stays at or below freezing for more than a day; or
 - (c) After the final day for paving set by the Town Engineer, whichever occurs first.
- (2) No paving may be done under any adverse conditions, as determined by the Town Engineer.
- (3) Any sections of pavement not meeting the approval of the Town Engineer must be removed and replaced.
- E. Reinspection of Incorrect Construction. If the Town Engineer does not give written approval of the satisfactory completion of the earlier stage, or at any other time, and the Planning Director gives written notice to the developer that any of the facilities are not constructed per the approved subdivision plan, or do not follow the Standard Specifications, or are not constructed following good construction practice as determined

by the Town Engineer, the developer must correct the construction of the facility so that it complies. The developer may not go ahead to a later stage of construction until the incorrect construction has been corrected and the Town Engineer issues a written statement that the construction complies. A site visit by the Town Engineer may be required, for which a fee is required.

F. Water and Sewer Mains

- (1) With respect to water mains, services, hydrants, and appurtenances, the required inspections may be performed by the Town Engineer, or his or his designee. Repeat inspections will be required if any work is found not to have been satisfactorily performed.
- (2) Before acceptance by the Town, all water and sanitary sewer lines must be tested to the satisfaction of the Town Engineer.
- G. Cost. The cost of inspections must be borne by the applicant and those legally succeeding the applicant in the title to the subdivision or any portion of them. They will be billed for the cost of inspections, including repeated inspections when necessary when the cost exceeds the money left available from the consultant's Project Review Fees. Security for the construction of streets and utilities may not be released until all money owed the Town in connection with a subdivision has been paid.
- H. Certification of Monuments. The required monuments (stone bounds or equivalent) must be set by or under the direct supervision of a Land Surveyor after all construction which could disturb them has been completed, and two copies of a PDF copy of the plan of the subdivision (which may be the "as built" plans) must be submitted to the Board, showing the exact location and nature of the monuments set or found (identified as such), certified by a Land Surveyor.
- I. Completion. Notwithstanding the inspections and verifications by the Board and its agents, the applicant, the surety company, if any, and those succeeding the applicant in title to the subdivision or portions of them are responsible for the subdivision being completed per the approved plans and these Regulations in a satisfactory condition, and without defects, when requesting release of performance guarantees.

8.3. DISPOSAL OF DEBRIS AND WASTE.

No debris, junk, rubbish or other non-biodegradable waste materials may be buried, left, or burned on any land in the subdivision. Removal of such materials will be required before the final release of any covenant or surety. The Board of Health and the Town Engineer must approve burial of biodegradable materials on the site. Tree limbs, brush, and stumps are not considered biodegradable and may not be buried on the site. The burial locations and description of buried materials must be noted on the as-built plan. The Board may require that the description and location of buried materials be recorded in the Registry of Deeds before the release of affected lots for sale or building.

8.4. CERTIFICATES OF OCCUPANCY DURING CONSTRUCTION

- A. Rights of Ways. No Certificates of Occupancy may be issued until all work associated with the right of way construction is complete, except for the final top course of pavement, unless otherwise authorized by the Planning Board.
- B. Fire Hydrants. No certificate of occupancy will be issued until the Fire Department is satisfied with the results of any fire hydrant flow test(s) for any new hydrants installed.

Amendments to Planning Board Subdivision Regulations Chapter 175

Visuals of proposed changes for September 4, 2025 DRAFT

September 10 meeting to review of draft changes in advance of September 25 public hearing

MA Subdivision Control Law

- MGL c. 41, §81 "Subdivision" shall mean the division of a tract of land into two or more lots...
- Planning Board's adopt Subdivision Rules & Regulations
- Lexington Planning Board's Subdivision (Chapter 175 of the Code of Lexington) last amended in 2017
 - Application submission process
 - Design standards for streets and infrastructure
- ❖ Preliminary Plans submitted with Definitive Plan within 7 months, subject to the Regulations in place at preliminary submittal (81Q). These amendments do <u>not apply</u> to the preliminary & definitive plans submitted for zoning freezes this spring.

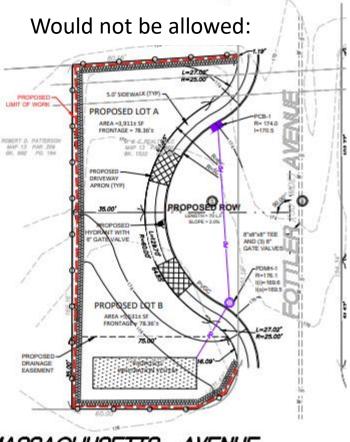
Proposal: Adds a minimum of 150 foot length for a new dead-end road.

Would be allowed:



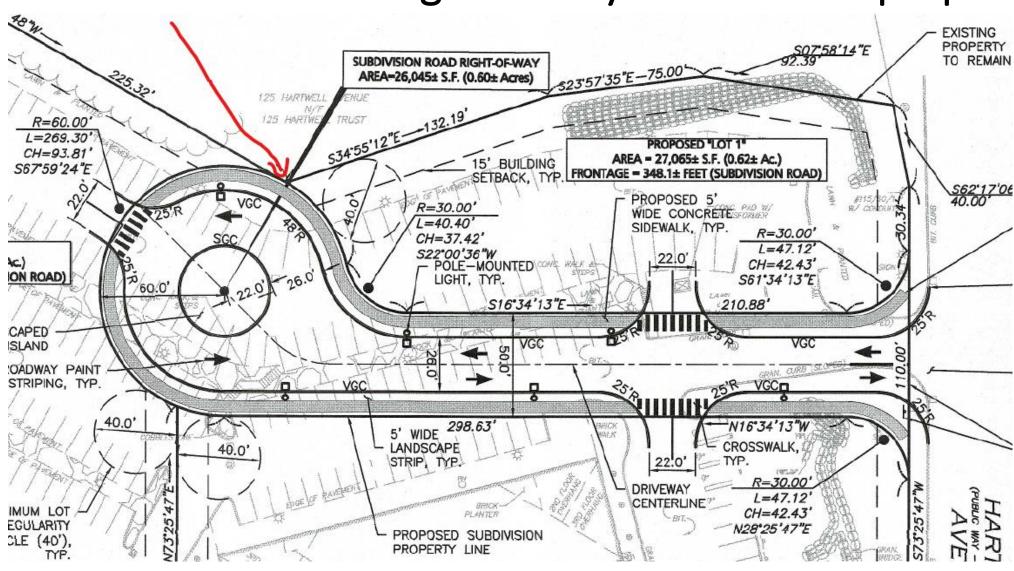
Would be allowed:



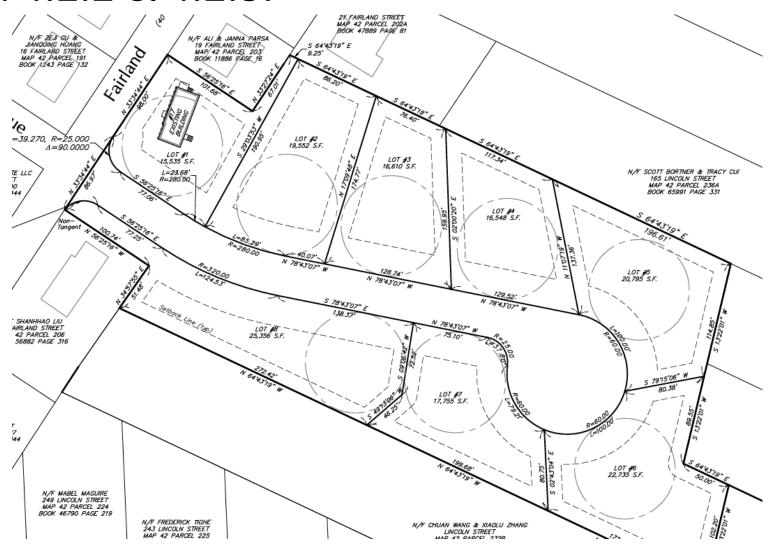




Proposal: Adds a minimum requirement for 10 feet between a new road's right-of-way and another property.



Proposal: Adds requirement to show the proof circle to confirm lot's buildability, as required by Zoning Bylaw Section 4.2.2 & 4.2.3.



Other Changes in September 4, 2025 DRAFT:

- Increase application fees
- Electronic submission except where required for registry required recordings
- Electronic submission to Board of Health
- Show the proof circle required in the zoning bylaw to show the developable lot area
- New section to design for future sidewalk connections
- References Tree Management Manual
- Added in soil rebuilding
- Clarifications

LEXINGTON PLANNING BOARD

AGENDA ITEM TITLE:	
Board Member & Staff Updates	
PRESENTER: Staff and Board Discussion	ITEM NUMBER:
SUMMARY:	
SUGGESTED MOTION:	
FOLLOW-UP:	

DATE AND APPROXIMATE TIME ON AGENDA:

9/10/2025

LEXINGTON PLANNING BOARD

Review of Draft Meeting Minutes: 8/13	
PRESENTER:	<u>ITEM</u> <u>NUMBER:</u>
SUMMARY:	

SUGGESTED MOTION:

AGENDA ITEM TITLE:

Move to approve the draft meeting minutes for August 13, 2025 as presented.

FOLLOW-UP:

DATE AND APPROXIMATE TIME ON AGENDA:

9/10/2025

LEXINGTON PLANNING BOARD

AGENDATIEM TITLE:	
Upcoming Meetings	
PRESENTER:	<u>ITEM</u> NUMBER:
SUMMARY:	
SUGGESTED MOTION:	
FOLLOW-UP:	
DATE AND APPROXIMATE TIME ON AGENDA: 9/10/2025	

LEXINGTON PLANNING BOARD

AGENDA ITEM TITLE:

Adjourn -	– The mee	ting will o	continue	until al	items	are	finished.	The	estimated	adjou	rnment
time is 7:	30 p.m.										

PRESENTER:	ITEM NUMBER:
SUMMARY:	
SUGGESTED MOTION:	
FOLLOW-UP:	
DATE AND APPROXIMATE TIME ON AGENDA:	
9/10/2025	

LEXINGTON PLANNING BOARD

AGENDA ITEM TITLE:

Zoom Details -	https://www.	lexingtonma.	.gov/377/A	ccess-Virtu	al-Meetings
		- 6	0		

PRESENTER:	<u>ITEM</u> NUMBER:
SUMMARY:	
SUGGESTED MOTION:	
FOLLOW-UP:	
DATE AND APPROXIMATE TIME ON AGENDA:	
9/10/2025	