

Joshua Lee Smith

Direct telephone: 508-926-3464 Direct facsimile: 508-929-3064 Email: jsmith@bowditch.com

October 30, 2024

VIA E-MAIL - planning@worcesterma.gov

Division of Planning & Regulatory Services City Hall Room 404 455 Main Street Worcester, MA 01610

Attn: Michelle M. Smith, Assistant Chief Development Officer

Re: Trustees of Clark University – Request for Extension of Time for Definitive Site Plan Approval for Main Street Residence Hall Redevelopment Project at 912-914, 918-924, 926-928, 930 and 932-934 Main Street, 157 Woodand Street and 1 and 3 Hawthorne Street, Worcester, Massachusetts (the "Redevelopment Properties")

Dear Ms. Smith:

This firm represents Trustees of Clark University ("Clark") in connection with the construction and development of a new 6-story approximately 161,881 square foot resident hall that will contain approximately 149,674 square feet of student housing with 502+/- beds in 171 dwelling units and approximately 12,207 square feet of accessory space on the ground level along Main Street (the "Project"). The Project also includes the construction and/or installation of a new quad, open space, plazas, walkways, widening of the sidewalk along Main Street, new utilities and other related site improvements.

On December 13, 2023, the Worcester Planning Board (the "Board") voted unanimously in favor of granting definitive site plan review approval (the "Site Plan Approval") as set forth in a written decision of the Board dated July 17, 2024. The Site Plan Approval is set to expire on December 13, 2024. The purpose of this letter is to request an extension of the Site Plan Approval for two years until **December 13, 2026,** for the reasons provided herein.

Similar to the challenges faced by many developers throughout the Commonwealth, Clark has been forced to delay commencement of the Project work due, in part, to the cost of financing, the rate of inflation, construction costs and labor supply issues. Therefore, Clark needs more time to exercise its rights under the Site Plan Approval.

Based on the foregoing, enclosed for filing with the Board are copies of the original decision and application form, the approved layout plan and a certified abutters list.



Kindly file this request with the City Clerk and schedule this matter to be heard at the Board's next available meeting, which is scheduled to occur on or before <u>December 4, 2024</u>.

Thank you for your assistance with this matter.

Yours truly,

Joshua Lee Smith

Enclosures

cc: Project Team

| (For office use only: Project Number: PB-20 |
|---|
|---|

City of Worcester Planning Board



DEFINITIVE SITE PLAN APPLICATION

Division of Planning & Regulatory Services
City Hall, 455 Main Street, Room 404, Worcester, MA 01608

Phone: (508) 799-1400 x 31440 - Fax: (508) 799-1406 - E-mail: planning@worcesterma.gov (preferred)

1. PROPERTY INFORMATION

Email and Phone Number

| a. | 912-914, 918-924, 926-928, 930, and 932-934 Main Street; 157 Woodland Street; 1 and 3 Hawthorne Street |
|----|--|
| | Address(es) – please list all addresses the subject property is known by |
| b. | 06-042-00026; 06-042-00027; 06-042-00024; 06-042-00025; 06-042-00023; 06-042-00007; 06-042-00028; and 06-042-0029 |
| | Parcel ID or Map-Block-Lot (MBL) Number 9004/0036; 10048/0324; 09265/0053 (926-928, 930, and 932-934 Main Street); 5652/0056 (157 Woodland Street); 20388/0081; 64010/182. |
| c. | Worcester District Registry of Deeds, Book Page |
| | Current Owner(s) Recorded Deed/Title Reference(s) |
| d. | IN-S, BL-1.0, and CCOD-E Overlay |
| | Zoning District and all Zoning Overlay Districts (if any) |
| ≥. | APPLICANT INFORMATION |
| a. | Trustees of Clark University |
| | Name(s) |
| b. | 950 Main Street, Worcester, MA 01610 |
| | Mailing Address(es) |
| c. | jsmith@bowditch.com; 508-926-3464 |
| | Email and Phone Number(s) |
| d. | Owner |
| | Interest in Property (e.g., Lessee, Purchaser, etc.) |
| | I certify that I am requesting the Worcester Planning Board grant the Definitive Site Plan as |
| | described below |
| | Trustees of Clark University |
| | By: Dec |
| | (Signature) David Chearo, Vice President for Planning and Chief of Staff |
| 3. | OWNER OF RECORD INFORMATION (IF DIFFERENT FROM APPLICANT) |
| a. | |
| | Name(s) |
| b. | |
| | Mailing Address(es) |
| d. | |

4. REPRESENTATIVE INFORMATION

| a. | Joshua Lee Smith, Esq. |
|------|--|
| | Name(s) |
| b. | Star St |
| | Signature(s) |
| c. | 311 Main Street, Worcester, MA 01608 |
| | Mailing Address(es) |
| d. | jsmith@bowditch.com; 508-926-3464 |
| | Email and Phone Number |
| ٩ | Attorney |
| ٠. | Relation to Project (Architect/Attorney/Engineer/Contractor, etc.) |
| | AUTHORIZATION David Chearo, Vice President for Planning and Chief of Staff of Owner of Record of the property listed with the |
| | horization I, Trustees of Clark University, Owner of Record of the property listed with the 00026; 00027; 00024; 00025 00026; 00027; 00024; 00025 00026; 00027; 00028; 00029 00023; 00007; 00028; 00029 00029 00029; 00029 |
| autl | norizeJoshua Lee Smith, Esq to file this application with the Division of Planning & Regulatory |
| Serv | vices of the City of Worcester on this the 19th day of September 2023. |
| В | |
| On | this <u>1944</u> day of <u>September</u> , 20 23, before me personally appeared |
| Dav | vid Chearo, to me known to be the person described in and who executed the foregoing |
| inst | rument and acknowledged that they executed the same as their free act and deed. Williamsson |
| | NOTARY PUBLIC My Commission Expires: June 15, 2029 My Commission Expires: June 15, 2029 |
| | NOTARY PUBLIC |
| | My Commission Expires: JUNE 15, 2029 |
| | AUD DESCRIPTION OF THE PROPERTY OF THE PROPERT |

(If there is more than one owner of the land to be considered in this application, a notarized authorization is required for <u>each</u> owner.)

| 6. | PLA | VIDE THE FOLLOWING ITEMS, 1 DIGITAL COPY IN PDF FORMAT VIA EMAIL TO NNING@WORCESTERMA.GOV AND CONFIRM WITH STAFF BEFORE SUBMISSION OF 1 PHYSICAL Y BY HAND DELIVERY OR MAIL: |
|----|-----|--|
| | | Zoning Determination Form obtained from the Inspectional Services Division (email <u>inspections@worcesterma.gov</u> or call 508 – 799 – 1198 for more information) |
| | | Completed Site Plan Application, signed by all parties involved. |
| | | Completed Tax Certification for the Applicant and Owner (if different) are attached (page 4) |
| | | If the applicant is NOT the Owner, the Owner(s) Authorization for the applicant to apply is attached (page 2) |
| | | A Certified Abutters List(s) issued within 3 months of this application's filing date which includes all properties affected and includes any contiguous, commonly owned property(s). This can be <u>obtained from the Assessor's Office</u> and includes all abutters and abutters to abutters within 300' of the edge of the land owner's property. <i>Note: if the property(s) is within 300 ft. of another town an abutters list from that town may be required</i> |
| | | Project Impact Statement describing the proposed project and analyzing how the project and site layout were designed with consideration for and to be compatible with the review criteria in the Zoning Ordinance. |
| | | Site Plan showing the full project scope and all elements listed in Item 11 of this application, stamped and signed by all applicable professionals |
| | | Architectural drawings showing exterior elevation, height in feet and stories, exterior materials for all structures, and corresponding floor plans stamped and signed by all applicable professionals |
| | | Stormwater Report demonstrating compliance with Massachusetts Stormwater Standards for the project, as applicable based on project type and scope <i>(contact staff to confirm)</i> |
| | | Traffic Study, if necessary based on expected traffic generation (contact staff to confirm) |
| 7. | PRO | OVIDE 1 PHYSICAL COPY OF THE FOLLOWING ITEMS: |
| | | One stamped (i.e. postage paid) pre-addressed envelope for <i>each</i> party on the Abutters List and the applicant (if different from the owner), with the following return address: |
| | | Division of Planning and Regulatory Services 455 Main Street (City Hall), Room 404 Worcester, MA 01608 |
| | | Filing Fee of \$ is enclosed (see fee schedule or contact staff to confirm amount). |

8. TAX CERTIFICATION

If a Single Owner or Proprietorship:

This certification must be completed by all applicants and owners of the property, certifying payment of all local taxes, fees, assessments, betterments, or any other municipal charges of any kind. Failure to include a completed certification shall result in the application being deemed incomplete.

| _ | |
|--------------------|---|
| a. | Name |
| b. | |
| | Signature certifying payment of all municipal charges |
| c. | |
| | Mailing Address |
| d. | |
| | Email and Phone Number |
| | |
| 9. | IF A PARTNERSHIP OR MULTIPLE OWNERS: |
| e. | |
| | Names |
| $f_{\alpha_{i,j}}$ | |
| | Signatures certifying payment of all municipal charges |
| g. | |
| h. | Mailing Address |
| n, | Email and Phone Number |
| | Elitali di la Priorie Maribel |
| | Applicant, if different from owner: |
| i. | Applicant, if different from owner. |
| | |
| | Printed Name & Signature of Applicant, certifying payment of all municipal charges |
| | If a Corporation or Trust: |
| j. | Trustees of Clark University |
| 1. | Full Legal Name |
| k. | MA 950 Main Street, Worcester, MA 01610 |
| | State of Incorporation Principal Place of Business |
| l. | 950 Main Street, Worcester, MA 01610 |
| | Mailing Address or Place of Business in Massachusetts Trustees of Clark University |
| m. | By: Q , David Chearo, Vice President for Planning and Chief of Staff |
| | Printed Name & Signature of Owner or Trustee, certifying payment of all municipal charges |
| n. | Distribution (Company of Occasion Treates, contificing programment of all programment of |
| _ | Printed Name & Signature of Owner or Trustee, certifying payment of all municipal charges |
| 0. | Printed Name & Signature of Owner or Trustee, certifying payment of all municipal charges |
| p. | Trinted Hame & Signature of Officer of Trastee, serenying payment of an manisipal enalges |
| ۲. | Printed Name & Signature of Owner or Trustee, certifying payment of all municipal charges |

10. PROJECT TYPE AND DESCRIPTION

a. Existing Conditions. Describe the current/existing use of the property

The Redevelopment Properties along Main Street are comprised of dormitory buildings that contain approximately 66,000 square feet of Clark's student housing on the upper floors with 117 beds in 42 dwelling units and approximately 9,000 square feet of accessory establishments on the ground level. In addition to the properties along Main Street, 157 Woodland Street contains student housing, and 1 and 3 Hawthorne Street contain housing for students, employees and others.

b. Proposed Conditions. Check the box for all of the categories that describe the proposed project:

| Proposed Project Type | | | | |
|--------------------------|---|---------------------------|---|--------------------------|
| Residential | X | New Construction | Х | Lodging House |
| Industrial/manufacturing | | Rehabilitation/Renovation | | Historic Property |
| Business | | Expansion/Addition | | Abuts Historic Property |
| Mixed Use | X | Change of use | | Billboard |
| Subdivision | | Drive-through | | Airport Environs Overlay |
| | | Gas station | | ≥15% Slope Disturbed |

Describe the proposed use of the property (attach separate narrative if needed)

Clark is proposing to redevelop the Redevelopment Properties by razing the existing dormitory buildings and constructing a new 6-story approximately 161,881 square foot dormitory building that will contain approximately 149,674 square feet of student housing with 502+/- beds in 171 dwelling units and approximately 12,207 square feet of accessory space on the ground level along Main Street. The Project also includes the construction and/or installation of a new landscaped quad, open space, plazas, walkways, widening of the sidewalk along Main Street to improve the pedestrian experience, new utilities and other related site improvements.

d. Fill in all information relevant to the proposed project

| All Projects | Existing | Change +/- | Total |
|---|------------|--------------|--------------|
| Overall lot size in square feet | 143,159 | 0 | 143,159 |
| Number of buildings | 8 | -7 | 1 |
| Total square footage of building(s) | +/- 88,700 | +/-67,300 | +/-156,000 |
| Number of stories of building(s) | 4 | +2 | 6 |
| Number of parking spaces | 56 | -47 | 9 |
| Number of loading spaces | 0 | 0 | 0 |
| Changes to on-street parking | 45 | +10 | 55 |
| Total vehicle daily trips. Please consult staff for specific thresholds requiring review. | n/a | | |
| Square feet of wetlands | 0 | 0 | 0 |
| Square feet of surface (open) water | 0 | 0 | 0 |
| Square feet of area vegetated/wooded | 32,728 | 17,127 | 49,855 |
| Number of trees over 9" in caliper | 24 | -2 | 22 |
| Cubic yards of fill material to be imported/ exported | | 7,000 import | 7,000 import |
| Square feet of property in floodplain | 0 | 0 | 0 |
| Length of roadway (in feet or miles) | 0 | 0 | 0 |
| Residential | Existing | Change +/- | Total |
| Number of units | 42 | +129 | 171 |
| If multi-family, number of bedrooms per unit | 1-4+ | | 2-4 |
| Number of accessible units | 0 | +18 | 18 |
| Number of affordable units | 0 | 0 | 0 |
| Business/ Industrial | Existing | Change +/- | Total |
| Gross square feet of floor area | +/-9,000 | +3,207 | 12,207 |

| Type of Relief | | | | Date | Approved |
|--|---|--|----------|----------|--|
| N/A | | | | | |
| | | | | | |
| PERMITS REQUIRED | | | | | |
| List any Federal, State, or City sought. Please continue list or | | | action | s have | been or will be |
| Agency Name | Permit Type | Date Filed | File | Numb | per |
| Worcester Historical Commission | Demolition Delay Waiver | June 2, 2023 | BD | DW-23 | 3-22 |
| х | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| following information is requi | | nitted for Site Plan Review | . If you | ı are no | ot providing or |
| following information is requi | | nitted for Site Plan Review | . If you | | |
| following information is requi e, please check "waiver reque | | nitted for Site Plan Review | | er | Location in Se |
| following information is requi e, please check "waiver reque Feature | sted" next to the item. | | Waiv | er | Location in Se |
| following information is requi e, please check "waiver reque Feature Site Plan at a minimum 1" = 40 | sted" next to the item. O'-0" scale, legend, & prop | | Waiv | er | Location in Se (Sheet/ page i |
| following information is requise, please check "waiver reque Feature Site Plan at a minimum 1" = 40 Locus plan with zoning inform | sted" next to the item. O'-0" scale, legend, & prop | | Waiv | er | C C-000, C-00 |
| following information is requise, please check "waiver requese; please check "waiver requese. Feature Site Plan at a minimum 1" = 40 Locus plan with zoning inform Existing utilities | sted" next to the item. O'-0" scale, legend, & properation shown | erly oriented north arrow | Waiv | er | C C-000, C-002 EX-100 |
| following information is requise, please check "waiver requese, please check "waiver requese. Feature Site Plan at a minimum 1" = 40 Locus plan with zoning inform Existing utilities Existing and proposed grading | sted" next to the item. O'-0" scale, legend, & properties. ation shown g using differing linetypes, | erly oriented north arrow | Waiv | er | C C-000, C-000 EX-100 C-500 |
| following information is requise, please check "waiver requese, please check "waiver requese. Feature Site Plan at a minimum 1" = 40 Locus plan with zoning inform Existing utilities Existing and proposed grading. Soil types identified on the plane. | sted" next to the item. O'-0" scale, legend, & properties ation shown g using differing linetypes, an (including test-pit/boring) | erly oriented north arrow showing 2' contours g locations) | Waiv | er | C C-000, C-000 EX-100 C-500 |
| following information is require, please check "waiver requese, please check "waiver requese, please check "waiver requese. Feature Site Plan at a minimum 1" = 40 Locus plan with zoning inform Existing utilities Existing and proposed grading Soil types identified on the place to the place of the pla | sted" next to the item. O'-0" scale, legend, & properties ation shown g using differing linetypes, and (including test-pit/boring liper inches on existing co | erly oriented north arrow showing 2' contours g locations) nditions plan | Waiv | er | C C-000, C-002 EX-100 |
| following information is requise, please check "waiver requese, please check "waiver requese, please check "waiver requese. Feature Site Plan at a minimum 1" = 40 Locus plan with zoning inform Existing utilities Existing and proposed grading. Soil types identified on the place of the | sted" next to the item. O'-0" scale, legend, & properties ation shown g using differing linetypes, and (including test-pit/boring liper inches on existing co | erly oriented north arrow showing 2' contours g locations) nditions plan | Waiv | er | C C-000, C-000 EX-100 C-500 Narrative Attachm |
| following information is requise, please check "waiver requese, please check "waiver requese, please check "waiver requese. Feature Site Plan at a minimum 1" = 4! Locus plan with zoning inform Existing utilities Existing and proposed grading. Soil types identified on the plate to the | sted" next to the item. O'-0" scale, legend, & proposition shown susing differing linetypes, an (including test-pit/boring aliper inches on existing conderings (including exterio | erly oriented north arrow showing 2' contours g locations) nditions plan r materials) | Waiv | er | C C-000, C-000 EX-100 C-500 Narrative Attachm |
| PLAN REQUIREMENTS following information is requise, please check "waiver requese, please check " | sted" next to the item. O'-0" scale, legend, & proposition shown susing differing linetypes, an (including test-pit/boring aliper inches on existing conderings (including exteriostings, and details for all larged land effect. (1 tree require | erly oriented north arrow showing 2' contours g locations) nditions plan r materials) ndscape elements d per dwelling unit and a | Waiv | er | C C-000, C-000 EX-100 C-500 Narrative Attachm EX-100 A-401 to A-40 |

Provide a stamped Stormwater Checklist & Calculations. All projects shall comply

k. For multi-family residential dwellings in B zones, 10% of site area has been

provided for recreation. Note: See Article IV, Section 2, Table 4.2, footnote 3.

with Massachusetts Stormwater Standards, as applicable to project scale.

C-400

L-100

14. REVIEW STANDARDS

The following standards shall be used by the Planning Board in reviewing all applications for site plan review. These standards are intended to provide a frame of reference for the applicant in development of applications. These standards shall not be regarded as inflexible requirements. They are not intended to discourage creativity, invention or innovation. Applicants are encouraged to evaluate the extent to which the site plan, its immediate and general locus and the City more generally can tolerate the development being proposed and adjust their proposals accordingly.

Applicants should additionally <u>provide a narrative "project impact statement"</u> summarizing how the proposed project has been designed with the following criteria in mind by evaluating their proposal on the basis of the following 16 review standards, as outlined in the Zoning Ordinance per Article V, Section 5, B.

Provide the following information about the proposed project in relation to the review standards. If you are not providing one of these features please check "none" next to the item.

1. Adequacy and arrangement of pedestrian traffic access and circulation, walkway structures, control of intersections with vehicular traffic and overall pedestrian convenience.

| | Feature | No | one | Page/ sheet # |
|----|--|----|-----|---------------|
| a. | Pedestrian pathways internal to the site, with dimensions of path widths | | | C-200 |
| b. | Pedestrian pathways connecting to sidewalks or nearby amenities | | | C-200 |
| c. | Doors/egress to all existing and proposed buildings | | | C-200 |
| d. | Pedestrian paving and surface treatment details | | | C-600 |
| e. | Safe, ADA accessible pedestrian crossings at driveways and intersections | | | C-200 |

2. Adequacy and arrangement of vehicular traffic access and circulation including intersections, road widths, pavement surfaces, dividers and traffic controls.

| | Feature | No | ne | Page/ sheet # |
|----|--|----|----|---------------|
| a. | Driveway layout & materials | | | C-600 |
| b. | Dimensions of all drives and curb cut widths, minimizing the number and width of curb-cuts (see Note 5 to Table 4.4) | | | C-601 |
| c. | Access control and directional signage (e.g. gates, pavement markings, etc.)) | | | C-200 |
| d. | Pavement and curb details, including level sidewalks at driveways | | | C-600 |
| e. | Permeable or porous paving, and/ or cool pavements/ treatments | ı | / | N/A |

3. Location, arrangement, appearance and sufficiency of off-street parking and loading.

| | Feature | None | Page/ sheet # |
|----|---|----------|---------------|
| a. | Number of parking spaces provided (9 x 18) | ' | C-000 |
| b. | Number of compact parking spaces (8 x16) | ' | N/A |
| c. | ADA parking spaces | ' | N/A |
| d. | Parking aisle width (24 feet for 90° parking; see policy for angled spaces) | ' | N/A |
| e. | Parking is outside front & exterior side yard/setback (except residential drives) | / | N/A |
| f. | Loading spaces or docks (see Table 4.5 and related notes) | | C-200 |
| g. | Screen planting between parking and edge of property or pedestrian paths | | L-200 |
| h. | Number of electric vehicle charging stations or "ready" (conduit run) spaces | | C-100 |
| i. | Bicycle parking (is it covered, or provided inside the building? Circle: YES NO) | | L-100 |

4. Location, arrangement, size, design and general site compatibility of buildings, lighting and signs.

| | Feature | None |) | Page/ sheet # |
|----|--|----------|---|----------------------------|
| a. | Building entrance fronting on the sidewalk | | | A-101 |
| b. | Front façade with features to add visual interest and activate street (e.g., window placement, variation of materials, reduction in massing, etc.) | | | A-401 to A-404 |
| C. | Green roof, blue roof, rooftop solar, or use of high-albedo roof treatments | | | Exterior materials package |
| d. | Light levels appropriate for safety (1 foot candle) where pedestrians and vehicles will meet | | | L-300 |
| e. | Parking and circulation directional signage | V | | N/A |
| f. | Signage facing the street | | | C-200 |

5. Adequacy of stormwater and drainage facilities.

| | Feature | None | Page/ sheet # |
|----|--|----------|---------------|
| a. | Flood Zones, wetlands, watercourses, and water quality and wellhead protection areas | / | |
| b. | Bioswale or other open stormwater infiltration area planted with native vegetation (rain garden, etc.) | | C-400, L-200 |
| C. | Infiltration of clean runoff to maintain groundwater supply | | C-400 |
| d. | Overflow or other connection to City stormwater infrastructure*** | | C-400 |

^{***}Contact DWP&P to determine any applicable sewer connection or use change fees.

6. Adequacy of water supply and sewerage disposal facilities.

| | Feature | None | Page/ sheet # |
|----|--|------|---------------|
| a. | Connections to or extensions of city sanitary sewer and water utilities. <i>Contact DWP&P to determine any applicable sewer connection or use change fees.</i> | | C-400 |
| b. | Connections to or extensions of city storm drainage infrastructure | | C-400 |
| c. | Footing or foundation drainage for a proposed structure or wall | | C-400 |

7. Adequacy, type and arrangement of trees, shrubs and other landscaping elements in accordance with the Landscaping Design Standards set forth in Article V, Section-5(C).

| | Feature | No | ne | Page/ sheet # |
|----|--|----|----|---------------|
| a. | Walls, including height (show top & bottom elevations at highest and all intersecting points, minimize height whenever possible), materials, and related drainage. | • | / | |
| b. | Engineered slopes (rip-rap is not recommended) | • | | |
| C. | Planted buffers between parking facilities and adjacent properties or roads | | | L-200 |
| d. | Proposed plantings and areas to be seeded (number, species or mix, size) | | | L-200 |
| e. | Fencing, including information on material, height, and style (including gates) | | | L-100 |
| f. | Planted buffers along rear and side yard setbacks | | | L-200 |

8. In the case of an apartment complex or other multiple dwelling, the adequacy of useable common property or open space. Note: for residential uses in Business Districts see Article IV, Section 2, Table 4.2, footnote 3.

| | Feature | No | one | Page/ sheet # |
|----|--|----|-----|----------------|
| a. | Outdoor seating (i.e. benches, seat walls, picnic tables, etc.) | | | L-100 |
| b. | Recreation or play area (Is it designed for children/families? Circle: YES NO) | | | L-100 |
| c. | Raised beds for a community garden or other urban agriculture provisions | | / | N/A |
| d. | Paved pedestrian plaza area (includes patios) or deck | | | L-100 |
| e. | Interior common space and amenities or balconies | | | A-101 to A-102 |

9. Protection of adjacent or neighboring properties against noise, glare, unsightliness or other objectionable features.

| | Feature | None/ | Page/ sheet # |
|----|--|----------|---------------|
| a. | Plan locating all existing (to remain) & proposed light fixtures | | L-300 |
| b. | Details of all proposed light fixtures: showing max temperature of 4,000K, dark-sky compliant, and with shielding to prevent light spillover | | L-300 |
| C. | Photometric plan for parking lots with ≥12 new spaces | V | N/A |
| d. | Opaque fencing or evergreen planting to screen trash or utility areas (including siting and screening of roof-top equipment, as applicable) | | L-100 |
| e. | Sound attenuation at loading, utility, and other noise generating areas with particular attention to sensitive neighbors | ' | |
| f. | Limit of clearing, with mature vegetation protected where possible | | C-100, L-200 |

10. Adequacy of fire lanes and other emergency zones and the provisions of fire hydrants.

| | Feature | None | Page/ sheet # |
|----|---|----------|---------------|
| a. | Diagram of fire truck access path (applicant should coordinate turning radius and access requirements with the Fire Department) | ' | N/A |
| b. | Clearly marked fire or emergency loading areas | / | |
| c. | Fire hydrants and/or FDC connections | | C-400 |

11. Special attention to the adequacy of structures, roadways and landscaping in areas with susceptibility to ponding, flooding and/or erosion.

| | Feature | No | ne | Page/ sheet # |
|----|--|----|----|---------------|
| a. | All buildings and utilities are located at or above the 500-year flood elevation | | | C-500 |
| b. | Drainage infrastructure is designed to reduce ponding and slow runoff | | | C-400 |

12. Adequacy of erosion and sedimentation control measures to be utilized during and after construction.

| | Feature | None | Page/ sheet # |
|----|--|----------|---------------------|
| a. | Erosion control plan narrative sequence (including perimeter controls and temporary stormwater management) for construction activities | | C-001, C-300, C-600 |
| b. | Plans for securing of any stockpiles on site during construction | | C-001 |
| C. | Temporary and permanent slope stabilization/designs for slopes greater than 3H:1V; (note: loam and seed is not sufficient) | | C-600 |
| d. | Slopes ≥2.5H:1V are engineered (note: loam and seed is not sufficient) | V | N/A |
| e. | Temporary sediment basins and other means of stormwater velocity attenuation or conveyance proposed during construction | | C-300 |

13. Conformance and compatibility of the site plan design with structures listed in the most recent State Register of Historic Places.

| | Feature | N | one | Page/ sheet # |
|----|--|---|----------|---------------|
| a. | Protection of existing historic architectural or site features | | ✓ | N/A |
| b. | Historically-sensitive façade, window, and roof treatments | | ✓ | N/A |

14. Adequacy and impact on the regional transportation system.

| | Feature | N | lone | 1 | Page/ sheet # |
|----|---|---|------|---|-----------------------|
| a. | Bus service within ¼ mile (indicate number of stops and route numbers) | | | | Narrative Attachments |
| b. | Improvements to neighborhood walk/bike-ability or public transportation | | | | C-200 |

15. Adequacy of plans and protective measures to ensure minimal risk of contamination to surface or ground water.

| | Feature | None | Page/ sheet # |
|----|--|-------------|---------------|
| a. | Snow storage locations (outside of basins and required parking/landscape buffer) | ' | |
| b. | Water quality structures to remove total suspended solids (TSS) from runoff | | C-400 |
| c. | Water quality structures to remove pollutants from runoff (i.e. oil/ water separators, etc.) | | C-400 |
| d. | Plan for mitigation of any contaminated soils (include RTN, RAM Plan, AUL) | \ | N/A |
| e. | Locations of material to cut or filled (including the location of the source material if fill) | | C-500 |
| f. | Dewatering plans | > | N/A |

16. Conformance of the site design with the purposes and intent of the Worcester Zoning Ordinance.

| | Feature | N | one | Page/ sheet # |
|----|---|---|----------|----------------|
| a. | Minimum yard setbacks (for front, side, and rear) | | | C-000, C-002 |
| b. | Property and right-of-way boundary lines (include the status of ways) | | | EX-100 |
| c. | Easements for any utilities, public access, or adjacent properties | | | EX-100 |
| d. | Regularity factor for all lots | | ' | N/A |
| e. | % paving within the front-yard for residential uses | | | L-100 |
| f. | Height of all structures in feet and stories | | | A-401 to A-404 |