

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-mall: planning@worcesterma.gov (preferred)

2 Ionic Ave and 661 Main St	7 1 L
Address(es) - please list all addresses the subject prop	perty is known by
03-009-00020/ 03-009-00012	iá Šai
Parcel ID or Map-Block-Lot (MBL) Number	
Worcester District Registry of Deeds, Book 69178	Page 291
Current Owner(s) Recorded Deed/Title Reference(s)	
BG-6.0 and CCOD-D Downtown Parking	Subarea
Zoning District and all Zoning Overlay Districts (if any)	
APPLICANT INFORMATION	
Creative Hub Worcester, Inc.	
Name(s)	
653 Main St. Worcester, MA 01610	
Creative hob Worcester @ a Email and Phone Number(s)	mail.com, 978-273-1422
interest in Property (e.g., Lessee, Purchaser, etc.)	
Leartify that Law requesting the Morsester Dlan	ning Board grant the Definitive Site Plan as
described below CREA	ATIVE HUB WORCESTER, EXECUTIVE DIRECTOR
described below	ATIVE HUB WORCESTER, EXECUTIVE DIRECTOR
described below CREA	
Signature) CRE	
Signature) CRE WNER OF RECORD INFORMATION (IF DIFFERENT	

Division of Planning & Regulatory Services
455 Main St., 4th Floor, Worcester, MA 01608
Office 508-799-1400 – Fax 508-799-1406
Planning@worcesterma.gov

Bohler Engineering MA, LLC c/o Leslie Fanger Name(s) 352 Turnpike Rd, Suite 300, Southborough, MA 01772 Mailing Address(es) (508) 480-9900 Ifanger@bohlereng.com Engineer Relation to Project (Architect/Attorney/Engineer/Contractor, etc.) 5. AUTHORIZATION Authorization I, Creative Hub Worcester, Inc. Owner of Record of the property listed with the Assessing Division of the City of Worcester, Massachusetts as Map _____ Block ____ Lot(s) ____ do hereby Bohler Engineering MA, LLC to file this application with the Division of Planning & Regulatory Services of the City of Worcester on this the _____ day of ____ November On this _______, 2033_ before me personally appeared Laura Marotta to me known to be the person described in and who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed. (If there is more than one owner of the land to be nis application, a notarized authorization is required for each owner.)

REPRESENTATIVE INFORMATION

		NNING@WORCESTERMA.GOV AND CONFIRM WITH STAFF BEFORE SUBMISSION OF I PHYSICAL BY 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).

6. PROVIDE THE FOLLOWING ITEMS, 1 DIGITAL COPY IN PDF FORMAT VIA EMAIL TO

This certification must be completed by all applicants and c taxes, fees, assessments, betterments, or any other munici	owners of the property, certifying payment of all local
certification shall result in the application being deemed in	
If a Single Owner or Proprietorship:	The state of the s
Creative Hub Wordester	F = 1 3 1 1 1 1 1 1 1 1
Name	
funt Wan	
Signature certifying payment of all municipal charges 653 Main St., Worces	ter, MA, 01610
Mailing Addross	
Creative hub worcester@ amail	100M1, 910-215 1922
Email and Phone Number	
	Section 2
IF A PARTNERSHIP OR MULTIPLE OWNERS:	
	New York Control of the Control of t
Names	
Signatures certifying payment of all municipal charges	
그리는 아내는 이 화가 먹었는데도 안되었다.	
Mailing Address	
Email and Phone Number	
Applicant, if different from owner:	
Printed Name & Signature of Applicant, certifying paymen	nt of all municipal charges
Printed Name & Signature of Applicant, certifying paymen	iroi ai municipai charges
If a Corporation or Trust:	
Creative Hub Worcester, Inc.	
Full Legal Name	1450 - 1500 - 1500 - 1500 - 1500 - 1500 - 1500 - 1500 - 1500 - 1500 - 1500 - 1500 - 1500 - 1500 - 1500 - 1500 -
MA	653 Main St. Worcester, MA 01610
State of Incorporation 653 Main St. Worcester, MA 01610	Principal Place of Business
Mailing Address or Place of Business in Massachusetts	
Printed Name & Signature of Owner or Trustee, certifying	g payment of all municipal charges
Printed Name & Signature of Owner or Trustee, certifyin	g payment of all municipal charges
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Printed Name & Signature of Owner or Trustee, certifying payment of all municipal charges

8. TAX CERTIFICATION

10. PROJECT TYPE AND DESCRIPTION

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

Existing site currently contains the former Worcester Boys Club building along with associated gravel parking areas and utilities. Access is currently from Ionic Avenue.

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

Proposed Project Type		- 276		
Residential	New Construction		Lodging House	
Industrial/manufacturing	Rehabilitation/Renovation	1	Historic Property	1
Business	Expansion/Addition		Abuts Historic Property	
Mixed Use	Change of use	V	Billboard	
Subdivision	Drive-through		Airport Environs Overlay	
	Gas station		≥15% Slope Disturbed	1

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

Creative Hub Worcester will renovate the existing historic Worcester Boys club building into a not for profit Community Arts Center that will house artist studious, a makerspace, youth classes and workshops, exhibitions, and event space.

d. Fill in all information relevant to the proposed project

All Projects	Existing	Change +/-	Total
Overall lot size in square feet	46,052	0	46,052
Number of buildings	1	0	1
Total square footage of building(s)	34,000	0	34,000
Number of stories of building(s)	4	0*	4
Number of parking spaces	unknown	+8	8
Number of loading spaces	0	0	0
Changes to on-street parking	0	0	0
Total vehicle daily trips. Please consult staff for specific thresholds requiring review.	n/a	n/a	n/a
Square feet of wetlands	0	0	0
Square feet of surface (open) water	0	0	0
Square feet of area vegetated/wooded	0	0	0
Number of trees over 9" in caliper	0	0	0
Cubic yards of fill material to be imported/exported	0	0	0
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	0	0	0
If multi-family, number of bedrooms per unit	0	0	0
Number of accessible units	0	0	0
Number of affordable units	0	0	0
Business/ Industrial	Existing	Change +/-	Total
Gross square feet of floor area	0	0	0

11. ZONING

Type of Relief	Date Approved

12. PERMITS REQUIRED

List any **Federal, State, or City of Worcester** agencies from which permits or other actions have been or will be sought. Please continue list on an attached sheet if needed.

Agency Name	Permit Type	Date Filed	File Number
WHC	demo delay waiver	1/30/2020	HC-2020-015

13. PLAN REQUIREMENTS

The following information is required of all applications submitted for Site Plan Review. If you are not providing one of these, please check "waiver requested" next to the item.

	Feature	Waiver Requested	Location in Set (Sheet/ page #)
1	Site Plan at a minimum $1'' = 40'-0''$ scale, legend, & properly oriented north arrow		C-301
,	Locus plan with zoning information shown		C-101
ŀ	Existing utilities		C-201
1	Existing and proposed grading using differing linetypes, showing 2' contours		C-401
	Soil types identified on the plan (including test-pit/boring locations)		
	Location of all trees over 9" caliper inches on existing conditions plan		
ţ.	Architectural elevations or renderings (including exterior materials)		A5.0, A5.1
1	Landscape plan including plantings, and details for all landscape elements		C-701,702,704
	Shade trees to reduce heat island effect. (1 tree required per dwelling unit and a minimum of 1 tree required for every 10 interior parking spaces, 3.5" caliper size)		
	Stormwater mitigation measures for the 2, 10, 25, & 100-year design storm. Provide a stamped Stormwater Checklist & Calculations. <i>All projects shall comply with Massachusetts Stormwater Standards, as applicable to project scale.</i>		C-401
ر.	For multi-family residential dwellings in B zones, 10% of site area has been provided for recreation. <i>Note: See Article IV, Section 2, Table 4.2, footnote 3.</i>		

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 Page 1997 1997 1997 1997 1997 1997 1997 199	None	Page/ sheet #
Pedestrian pathways internal to the site, with dimensions of path widths		C-301
Pedestrian pathways connecting to sidewalks or nearby amenities		C-301
Doors/egress to all existing and proposed buildings		C-301
Pedestrian paving and surface treatment details		C-301
Safe, ADA accessible pedestrian crossings at driveways and intersections		C-301

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

	Feature	None	Page/ sheet #
a.	Driveway layout & materials		C-301
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-301
c.	Access control and directional signage (e.g. gates, pavement markings, etc.))		C-301
d.	Pavement and curb details, including level sidewalks at driveways		C-301, C-901
e.	Permeable or porous paving, and/ or cool pavements/ treatments		

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

Feature	None	Page/ sheet #
Number of parking spaces provided (9 x 18)		C-301
Number of compact parking spaces (8 x16)	V	
ADA parking spaces		C-301
Parking aisle width (24 feet for 90° parking; see policy for angled spaces)		C-301
Parking is outside front & exterior side yard/setback (except residential drives)		C-301
Loading spaces or docks (see Table 4.5 and related notes)	V	
Screen planting between parking and edge of property or pedestrian paths		C-701
Number of electric vehicle charging stations or "ready" (conduit run) spaces		C-301
Bicycle parking (is it covered, or provided inside the building? Circle: YES NO)		C-301
	Number of parking spaces provided (9 x 18) Number of compact parking spaces (8 x16) ADA parking spaces Parking aisle width (24 feet for 90° parking; see policy for angled spaces) Parking is outside front & exterior side yard/setback (except residential drives) Loading spaces or docks (see Table 4.5 and related notes) Screen planting between parking and edge of property or pedestrian paths Number of electric vehicle charging stations or "ready" (conduit run) spaces	Number of parking spaces provided (9 x 18) Number of compact parking spaces (8 x16) ADA parking spaces Parking aisle width (24 feet for 90° parking; see policy for angled spaces) Parking is outside front & exterior side yard/setback (except residential drives) Loading spaces or docks (see Table 4.5 and related notes) Screen planting between parking and edge of property or pedestrian paths Number of electric vehicle charging stations or "ready" (conduit run) spaces

4. Location, arrangement, size, design and general site compatibility of buildings, lighting and signs. Page/sheet# None **Feature** C-301 a. Building entrance fronting on the sidewalk Front façade with features to add visual interest and activate street b. A5.0, A5.1 (e.g., window placement, variation of materials, reduction in massing, etc.) Green roof, blue roof, rooftop solar, or use of high-albedo roof treatments C. Light levels appropriate for safety (1 foot candle) where pedestrians and d. C-703 vehicles will meet

5. Adequacy of stormwater and drainage facilities.

Signage facing the street

f.

Parking and circulation directional signage

	Feature	None	Page/ sheet #
a.	Flood Zones, wetlands, watercourses, and water quality and wellhead protection areas	1	
b.	Bioswale or other open stormwater infiltration area planted with native vegetation (rain garden, etc.)	1	
c.	Infiltration of clean runoff to maintain groundwater supply	✓	
d.	Overflow or other connection to City stormwater infrastructure***		C-401

^{***}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 #
1.0	Connections to or extensions of city sanitary sewer and water utilities. Contact DWP&P to determine any applicable sewer connection or use change fees.		C-501
э.	Connections to or extensions of city storm drainage infrastructure		C-401
2	Footing or foundation drainage for a proposed structure or wall	V	

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	None	Page/ sheet #
Walls, including height (show top & bottom elevations at highest and all intersecting points, minimize height whenever possible), materials, and related drainage.	1	
Engineered slopes (rip-rap is not recommended)	V	
Planted buffers between parking facilities and adjacent properties or roads		C-701
Proposed plantings and areas to be seeded (number, species or mix, size)		C-701
Fencing, including information on material, height, and style (including gates)		C-704
Planted buffers along rear and side yard setbacks		C-701

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	None	Page/ sheet #
a.	Outdoor seating (i.e. benches, seat walls, picnic tables, etc.)	1	
o.	Recreation or play area (Is it designed for children/ families? Circle: YES NO)	1	
.	Raised beds for a community garden or other urban agriculture provisions	V	
d.	Paved pedestrian plaza area (includes patios) or deck		C-301
e.	Interior common space and amenities or balconies	/	

C-901

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		C-703
b.	Details of all proposed light fixtures: showing max temperature of 4,000K, dark-sky compliant, and with shielding to prevent light spillover		C-703
c.	Photometric plan for parking lots with ≥12 new spaces		C-703
d.	Opaque fencing or evergreen planting to screen trash or utility areas (including siting and screening of roof-top equipment, as applicable)		C-301, C-901
e.	Sound attenuation at loading, utility, and other noise generating areas with particular attention to sensitive neighbors	1	
f.	Limit of clearing, with mature vegetation protected where possible		

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

	Feature	None	Page/ sheet #
Э.	Diagram of fire truck access path (applicant should coordinate turning radius and access requirements with the Fire Department)	V	
).	Clearly marked fire or emergency loading areas	✓	
	Fire hydrants and/or FDC connections		C-501

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

	Feature	None	Page/ sheet #
a.	All buildings and utilities are located at or above the 500-year flood elevation		C-401
b.	Drainage infrastructure is designed to reduce ponding and slow runoff		C-401

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-601, C-602
b.	Plans for securing of any stockpiles on site during construction		C-601, C-602
c.	Temporary and permanent slope stabilization/designs for slopes greater than 3H:1V; (note: loam and seed is not sufficient)		L-701,C-602
$d_{\mathfrak{c}_{i}}$	Slopes ≥2.5H:1V are engineered (note: loam and seed is not sufficient)	V	
e.	Temporary sediment basins and other means of stormwater velocity attenuation or conveyance proposed during construction	1	

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

	Feature	None	Page/ sheet #
a.	Protection of existing historic architectural or site features		A5.0, A5.1
b.	Historically-sensitive façade, window, and roof treatments		A5.0, A5.1

14. Adequacy and impact on the regional transportation system.

	Feature	None	Page/sheet#
a.	Bus service within ¼ mile (indicate number of stops and route numbers)		C-101
b.:	Improvements to neighborhood walk/bike-ability or public transportation	✓	

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)		C-301
b.	Water quality structures to remove total suspended solids (TSS) from runoff		C-401
c.	Water quality structures to remove pollutants from runoff (i.e. oil/ water separators, etc.)		C-401, C-903
d.	Plan for mitigation of any contaminated soils (include RTN, RAM Plan, AUL)	V	
e.	Locations of material to cut or filled (including the location of the source material if fill)	V	
f.	Dewatering plans	V	

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

	Feature	None	Page/ sheet #
a.	Minimum yard setbacks (for front, side, and rear)		C-301
b,	Property and right-of-way boundary lines (include the status of ways)		C-201
c.	Easements for any utilities, public access, or adjacent properties		C-201
d,	Regularity factor for all lots	✓	
e.	% paving within the front-yard for residential uses	✓	
f.	Height of all structures in feet and stories		A5.0, A5.1