- (For office use of	nly: 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
a.	188.5 NORFOLK ST
	Address(es) – please list all addresses the subject property is known by
b.	19-011-0031A
	Parcel ID or Map-Block-Lot (MBL) Number
c.	Worcester District Registry of Deeds, Book 23864 Page 309
	Current Owner(s) Recorded Deed/Title Reference(s)
d.	RL-7
	Zoning District and all Zoning Overlay Districts (if any)
2.	APPLICANT INFORMATION
a.	JIANYING WU/NORFOLK DESIGN LLC
	Name(s)
b.	147 ORIENT ST WORCESTER MA 016404
	Mailing Address(es)
c.	ADAJWU@YAHOO.COM 626-453-6271
	Email and Phone Number(s) OWNER
d.	
	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 / / /
	Affirm the second of the secon
	(Signature)
3.	OWNER OF RECORD INFORMATION (IF DIFFERENT FROM APPLICANT)
a.	
	Name(s)
b.	
	Mailing Address(es)
d.	
	Email and Phone Number

Name(s) Signature(s) Mailing Address(es) **Email and Phone Number** Relation to Project (Architect/Attorney/Engineer/Contractor, etc.) 5. AUTHORIZATION Authorization I, ______, Owner of Record of the property listed with the Assessing Division of the City of Worcester, Massachusetts as Map _____ Block ____ Lot(s) ____, do hereby authorize ______ to file this application with the Division of Planning & Regulatory Services of the City of Worcester on this the _____ day of ______, 20_____. On this ______ day of _______, 20_____, before me personally appeared _____, 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. **NOTARY PUBLIC** My Commission Expires: ______

(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.)

4. REPRESENTATIVE INFORMATION

	NNING@WORCESTERMA.GOV AND CONFIRM WITH STAFF BEFORE SUBMISSION OF 1 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)
PRC	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

8. TAX CERTIFICATION

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.

If a Single Owner or Proprietorship:

	HANDING MULLINGSEOUR SECTORS		
a.	JIANYING WU/ NORFOLK DESIGN LL	<u>-C</u>	
	Name / /		
b.			
	Signature errlifying payment of all municipal chair	rges	
c.	147 ORIENT ST WORCESTER MA	01604	
	Mailing Address		
d	ADAJWU@YAHOO.COM	626-453-6271	
۵.	Email and Phone Number	020 100 021 1	- 1 00
	Lindi dio i none wamper		
9.	IF A PARTNERSHIP OR MULTIPLE OWNERS:		
e.			
	Names		
f.			
	Signatures certifying payment of all municipal cha	arges	
g.			
	Mailing Address		720 SCHOOL CLEAN
h.			
	Email and Phone Number		
	Appliant if different from account		
i.	Applicant, if different from owner:		
1.			
	Printed Name & Signature of Applicant, certifying	payment of all municipal charges	
	, , , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	If a Corporation or Trust:		
J.	Full Legal Name		
L.	ruii Legai Naille		
k.	6	0::10:0::	
	State of Incorporation	Principal Place of Business	
1.			
	Mailing Address or Place of Business in Massachu	usetts	
m.			
	Printed Name & Signature of Owner or Trustee, of	certifying payment of all municipal charges	
n;			
	Printed Name & Signature of Owner or Trustee, of	certifying payment of all municipal charges	
0.			
	Printed Name & Signature of Owner or Trustee, o	certifying payment of all municipal charges	
p.			
	Printed Name & Signature of Owner or Trustee	certifying nayment of all municipal charges	

10. PROJECT TYPE AND DESCRIPTION

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

SINGLE FAMILY HOUSE WITH BURNT DAMAGE AND CONDEMNATION ORDER

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

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

- c. Describe the proposed use of the property (attach separate narrative if needed)
- 4 UNITS OF SINGLE FAMILY ATTACHED RESIDENTIAL

d. Fill in all information relevant to the proposed project

All Projects	Existing	Change +/-	Total
Overall lot size in square feet	13121	0	13121
Number of buildings	1	0	1
Total square footage of building(s)	2336	+862	9198
Number of stories of building(s)	2	+1	3
Number of parking spaces	2	+6	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
Square feet of wetlands			N/A
Square feet of surface (open) water			N/A
Square feet of area vegetated/wooded			N/A
Number of trees over 9" in caliper	0	0	0
Cubic yards of fill material to be imported/ exported			1000
Square feet of property in floodplain			N/A
Length of roadway (in feet or miles)			N/A
Residential	Existing	Change +/-	Total
Number of units	1	+3	4
If multi-family, number of bedrooms per unit			3/UNITS
Number of accessible units			0
Number of affordable units			0
Business/Industrial	Existing	Change +/-	Total
Gross square feet of floor area			N/A

11. ZONING

If this project has already been granted Zoning Relief by the Zoning Board of Appeals, please list the relief below:

Type of Relief	Date Approved
Article IV, Section 2, Table 4.1	PENDING
Article IV, Section 7.A.2	PENDING

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
N/A			

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	Waive Reque		Location in Set (Sheet/page #)
a.	Site Plan at a minimum 1" = 40'-0" scale, legend, & properly oriented north arrow			C102
b.	Locus plan with zoning information shown	V	7	
c.	Existing utilities			SURVEY PLAN
d.	Existing and proposed grading using differing linetypes, showing 2' contours			A0
e.	Soil types identified on the plan (including test-pit/boring locations)	V		
f.	Location of all trees over 9" caliper inches on existing conditions plan]	N/A
g.	Architectural elevations or renderings (including exterior materials)			A3.1,3.2
h.	Landscape plan including plantings, and details for all landscape elements			A0
i.	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)			A0
j.	Stormwater mitigation measures for the 2, 10, 25, & 100-year design storm. Provide a stamped Stormwater Checklist & Calculations. All projects shall comply with Massachusetts Stormwater Standards, as applicable to project scale.	V	1	
ķ.	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.		7	N/A

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	None	Page/sheet#
a.	Pedestrian pathways internal to the site, with dimensions of path widths	V	
b.	Pedestrian pathways connecting to sidewalks or nearby amenities	V	
Ç.	Doors/egress to all existing and proposed buildings		A1.1,A1.2,A3.1,A3.2
d.	Pedestrian paving and surface treatment details	~	
e.	Safe, ADA accessible pedestrian crossings at driveways and intersections	~	

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		A0
b.	Dimensions of all drives and curb cut widths, minimizing the number and width of curb-cuts (see Note 5 to Table 4.4)		A0
c.	Access control and directional signage (e.g. gates, pavement markings, etc.))	4	
d.	Pavement and curb details, including level sidewalks at driveways	~	
e.	Permeable or porous paving, and/ or cool pavements/ treatments	V	

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

F	Feature Management (1997)	None	Page/sheet#
a. [Number of parking spaces provided (9 x 18)		A1.1
. [Number of compact parking spaces (8 x16)	~	
. 7	ADA parking spaces	V	
. [Parking aisle width (24 feet for 90° parking; see policy for angled spaces)	V	[
- 1	Parking is outside front & exterior side yard/setback (except residential drives)	~	
ι	Loading spaces or docks (see Table 4.5 and related notes)	~	
. [Screen planting between parking and edge of property or pedestrian paths	V	
. 1	Number of electric vehicle charging stations or "ready" (conduit run) spaces	~	
. [Bicycle parking (is it covered, or provided inside the building? Circle: YES NO)	V	

4.	Loca	tion, arrangement, size, design and general site compatibility of buildings, ligh	ting an	d signs.	
		Feature	None	Page/ sheet #	
	a.	Building entrance fronting on the sidewalk		A3.1,A3.2	
	b.	Front façade with features to add visual interest and activate street (e.g., window placement, variation of materials, reduction in massing, etc.)	V		
	c.	Green roof, blue roof, rooftop solar, or use of high-albedo roof treatments		A2.0	
	d.	Light levels appropriate for safety (1 foot candle) where pedestrians and			
		vehicles will meet	4		
	e.	Parking and circulation directional signage	6		
	f.	Signage facing the street	~		
5.	Ade	quacy of stormwater and drainage facilities.			
		Feature	None	Page/ sheet #	
	a.	Flood Zones, wetlands, watercourses, and water quality and wellhead protection areas		n/a	
	b.	Bioswale or other open stormwater infiltration area planted with native vegetation (rain garden, etc.)		A0	
	C.	Infiltration of clean runoff to maintain groundwater supply		C102	
	d.	Overflow or other connection to City stormwater infrastructure***	V		
	:	***Contact DWP&P to determine any applicable sewer connection or use change	fees.	'	
6.	Ado	quacy of water supply and sewerage disposal facilities.			
Ο.	Aue	Feature	None	Page/ sheet #	
	a.	Connections to or extensions of city sanitary sewer and water utilities. <i>Contact</i>	Tone		
		DWP&P to determine any applicable sewer connection or use change fees.	Ш	n/a	
	b.	Connections to or extensions of city storm drainage infrastructure		n/a	
	C.	Footing or foundation drainage for a proposed structure or wall		n/a	
7.	Adequacy, type and arrangement of trees, shrubs and other landscaping elements in accordance with th Landscaping Design Standards set forth in Article V, Section-5(C).				
		Feature	None	Page/ sheet #	
	a.	Walls, including height (show top & bottom elevations at highest and all intersecting points, minimize height whenever possible), materials, and related drainage.		C102	
	b.	Engineered slopes (rip-rap is not recommended)	V		
	c.	Planted buffers between parking facilities and adjacent properties or roads	V		
	d.	Proposed plantings and areas to be seeded (number, species or mix, size)		A0	
	e.	Fencing, including information on material, height, and style (including gates)	1		
	f.	Planted buffers along rear and side yard setbacks		A0	
8.		e case of an apartment complex or other multiple dwelling, the adequacy of us space. Note: for residential uses in Business Districts see Article IV, Section 2, Table 4.2, for			
	•	Feature	None	Page/ sheet #	
	a.	Outdoor seating (i.e. benches, seat walls, picnic tables, etc.)	V	0,	
	b.	Recreation or play area (Is it designed for children/ families? Circle: YES NO)	V		
	c.	Raised beds for a community garden or other urban agriculture provisions	~		
	d.	Paved pedestrian plaza area (includes patios) or deck	V		
	e.	Interior common space and amenities or balconies	~		

9. Pro	otection of adjacent or neighboring properties against noise, glare, unsightliness or otl		
	Feature	None/	Page/sheet#
a.	Plan locating all existing (to remain) & proposed light fixtures	V	
b.	Details of all proposed light fixtures: showing max temperature of 4,000K, dark-sky compliant, and with shielding to prevent light spillover	~	
C.	Photometric plan for parking lots with ≥12 new spaces	~	
d.	(including siting and screening of roof-top equipment, as applicable)	V	
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	V	
10. Ad	equacy of fire lanes and other emergency zones and the provisions of fire hydra	nts.	
	Feature	None	Page/sheet#
a.	Diagram of fire truck access path (applicant should coordinate turning radius and access requirements with the Fire Department)	~	
b.	Clearly marked fire or emergency loading areas	~	
c.	Fire hydrants and/or FDC connections	V	
11. Spe	ecial attention to the adequacy of structures, roadways and landscaping in anding, flooding and/or erosion.	areas w	·
11. Spe	· · · · · · · · · · · · · · · · · · ·		ith susceptibility
11. Spe	· · · · · · · · · · · · · · · · · · ·		ith susceptibility Page/sheet#
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11. Spo por a. b. 12. Ad a. b. c. d. e.	All buildings and utilities are located at or above the 500-year flood elevation Drainage infrastructure is designed to reduce ponding and slow runoff equacy of erosion and sedimentation control measures to be utilized during and Feature Erosion control plan narrative sequence (including perimeter controls and temporary stormwater management) for construction activities Plans for securing of any stockpiles on site during construction Temporary and permanent slope stabilization/designs for slopes greater than 3H:1V; (note: loam and seed is not sufficient) Slopes ≥2.5H:1V are engineered (note: loam and seed is not sufficient) Temporary sediment basins and other means of stormwater velocity	None after co	Page/sheet# Cnstruction. Page/sheet# C102
11. Spo por a. b. 12. Ad a. b. c. d. e.	Feature All buildings and utilities are located at or above the 500-year flood elevation Drainage infrastructure is designed to reduce ponding and slow runoff equacy of erosion and sedimentation control measures to be utilized during and Feature Erosion control plan narrative sequence (including perimeter controls and temporary stormwater management) for construction activities Plans for securing of any stockpiles on site during construction Temporary and permanent slope stabilization/designs for slopes greater than 3H:1V; (note: loam and seed is not sufficient) Slopes ≥2.5H:1V are engineered (note: loam and seed is not sufficient) Temporary sediment basins and other means of stormwater velocity attenuation or conveyance proposed during construction	None after co	Page/sheet# Cnstruction. Page/sheet# C102
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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)	~	
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#
Snow storage locations (outside of basins and required parking/landscape buffer)	V	
Water quality structures to remove total suspended solids (TSS) from runoff	V	
Water quality structures to remove pollutants from runoff (i.e. oil/ water separators, etc.)	V	
Plan for mitigation of any contaminated soils (include RTN, RAM Plan, AUL)		
Locations of material to cut or filled (including the location of the source material if fill)	V	
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)		A0
b.	Property and right-of-way boundary lines (include the status of ways)		A0
c.	Easements for any utilities, public access, or adjacent properties		SURVEY
d.	Regularity factor for all lots		A0
e.	% paving within the front-yard for residential uses		.A0
f.	Height of all structures in feet and stories		A3.1,3.2