



MICHAEL D'ANGELO landscape architecture

One Wall Street: Restoration Planting and Entry Design

Burlington, MA

May 23, 2023

Permit Set/Conservation Commission Project Narrative

The project consists of accessibility and landscape improvements including:

- Relocation and accessibility improvements to accessible spaces.
- Modification and accessibility improvements to the entry plaza at the eastern building entrance.
- Relocation and expanded seating areas at the existing amenity plaza at the western building entrance using pervious paver systems.
- Addition of 20 electric vehicle charging stations.
- Landscape improvements throughout, including along Little Brook Stream.

MDLA assessed the existing trees on site with regards to safety concerns over visibility, health of existing trees and a desire to remove invasive species. Invasive trees are to be removed, and a holistic replacement of native understory groundcovers, shrubs, and trees will be implemented. Please refer to Table A below for an inventory of existing trees within the riverfront area to be removed and to Table B for a list of the proposed new trees to be added. In total, 17 trees are proposed to be removed (14 on the One Wall property and three between 2 and 10 Wall) and 22 new trees planted (18 on the One Wall property and four between 2 and 10 Wall). In addition, hundreds of additional shrubs, perennials, and groundcover plants will also be added. Please refer to the plans for further details.



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Table A

EXISTING TREE REMOVAL SCHEDULE						
CALLOUT	SCIENTIFIC NAME	COMMON NAME	DBH	HEALTH	NATIVE	Fruit Bearing
R1	<i>Pyrus calleryana</i>	Callery Pear	17"	Fair	No	Yes
R2	<i>Pyrus calleryana</i>	Callery Pear	17"	Good	No	Yes
R3	<i>Pyrus calleryana</i>	Callery Pear	14"	Fair	No	Yes
R4	<i>Rhamnus cathartica</i>	Common Buckthorn	8"	Fair	No	Yes
R5	<i>Rhamnus cathartica</i>	Common Buckthorn	6"	Good	No	Yes
R6	<i>Rhamnus cathartica</i>	Common Buckthorn	6"	Fair	No	Yes
R7	<i>Rhamnus cathartica</i>	Common Buckthorn	8"	Good	No	Yes
R8	<i>Robina pseudoacacia</i>	Black Locust	0'-6"	Fair	Yes*	No
R9	<i>Robina pseudoacacia</i>	Black Locust	0'-6"	Fair	Yes*	No
R10	Undetermined	Undetermined	0'-7"	DEAD	n/a	n/a
R11	<i>Prunus serrulata</i>	Flowering Cherry	0'-10"	Fair	No	Yes
R12	<i>Malus x</i>	Crabapple	0'-6"	Fair	No	Yes
R13	<i>Malus x</i>	Crabapple	0'-6"	Fair	No	Yes
R14	<i>Malus x</i>	Crabapple	0'-6"	Fair	No	Yes
R15	Undetermined	Undetermined		Dead	n/a	n/a
R16	Undetermined	Undetermined		Dead	n/a	n/a
R17	Undetermined	Undetermined		Dead	n/a	n/a

*BLACK LOCUST IS CONSIDERED AN INVASIVE TREE IN CT, ME, AND MA



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Table B

DECIDUOUS TREE SCHEDULE						
CALLOUT	QTY	SCIENTIFIC NAME	COMMON NAME	SIZE	SPACING	COMMENTS
AR	3	<i>Acer rubrum</i> 'October Glory'	October Glory Red Maple	3-3 ½" CAL.	AS SHOWN	B&B; SPECIMEN QUALITY
AR2	1	<i>Acer rubrum</i> 'JFS-KW78' PP25301	Armstrong Gold Maple	3-3 ½" CAL.	AS SHOWN	B&B; SPECIMEN QUALITY
AG	3	<i>Amelancier x grandiflora</i> 'Autumn Brilliance'	Autumn Brilliance Serviceberry	8' Ht. Min.	AS SHOWN	B&B; MATCHING; SPECIMEN QUALITY
CF	4	<i>Cornus florida</i>	Flowering Dogwood	8' Ht. Min.	AS SHOWN	B&B; MATCHING; SPECIMEN QUALITY
HV	2	<i>Hamamelis virginiana</i>	American Witch-Hazel	8' Ht. Min.	AS SHOWN	B&B; SPECIMEN QUALITY
MV	5	<i>Magnolia x loebneri</i> 'Leonard Messel'	Leonard Messel Magnolia	8' Ht. Min.	AS SHOWN	B&B; MATCHING; SPECIMEN QUALITY
BN	4	<i>Betula nigra</i>	River Birch	10' Ht. Min.	AS SHOWN	B&B; SPECIMEN QUALITY