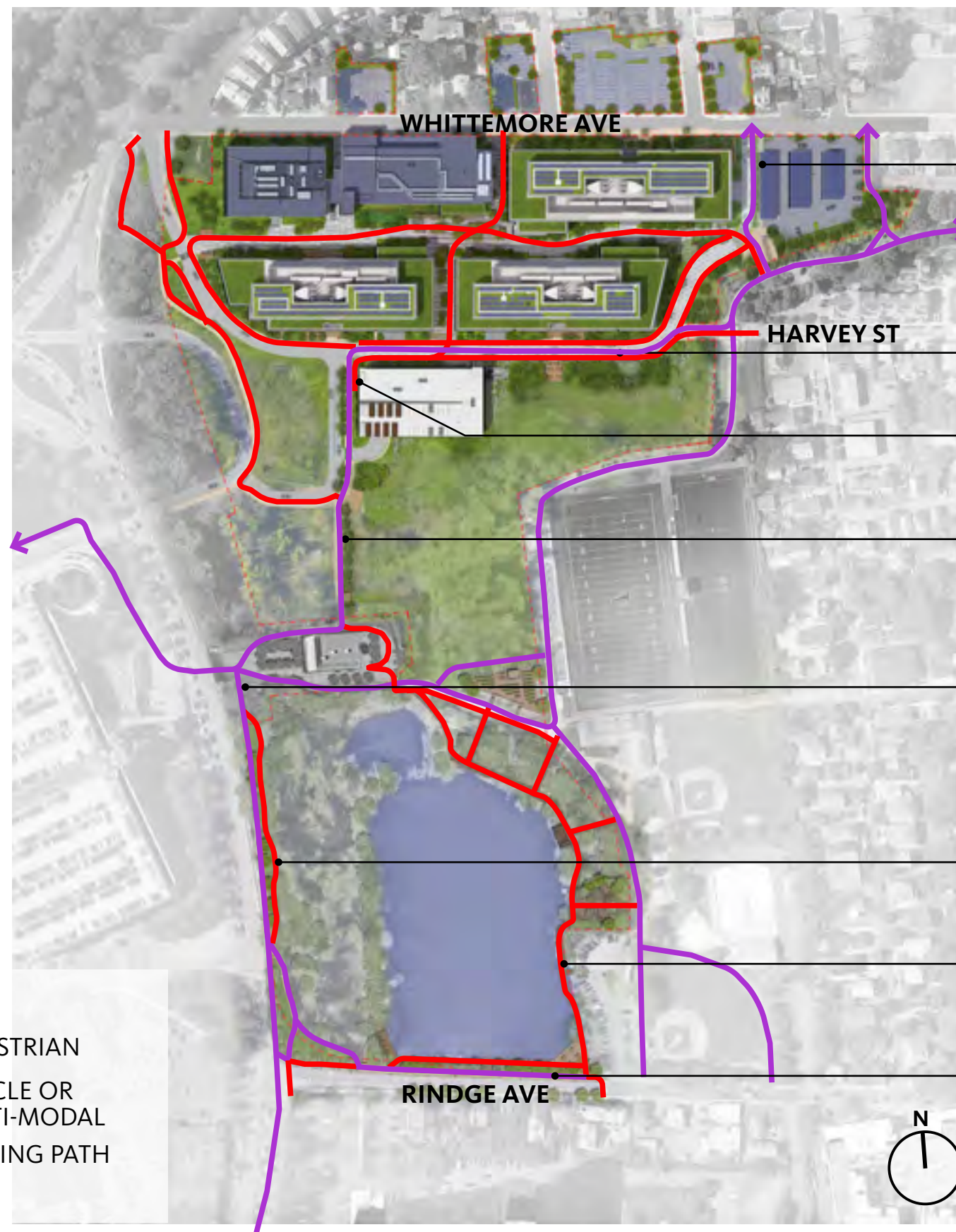


OVERVIEW





Added separate pedestrian and bike paths to connect Whittemore and Linear Path

Added separate pedestrian and bike paths

Added separate pedestrian path at intersection

Widened existing path to accommodate a multi-modal path

Added multi-modal path width along RT16

Added separate pedestrian path along Rt 16

Added separate pedestrian path

Added multi-modal path

36-64 WHITTEMORE AVE.

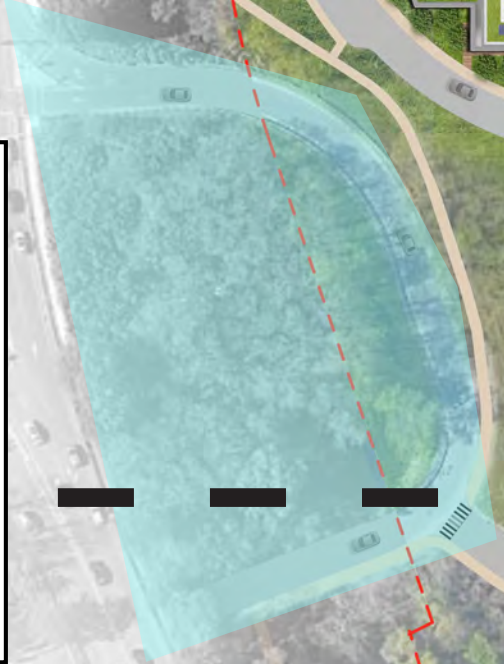
OVERALL SITE CIRCULATION

North Lots
Planting new trees and creating storm water detention.
Construction in progress to be completed Spring 2024.



Harvey/Clifton Street
Work with the city to improve safety at Harvey and Clifton. Condition satisfied.

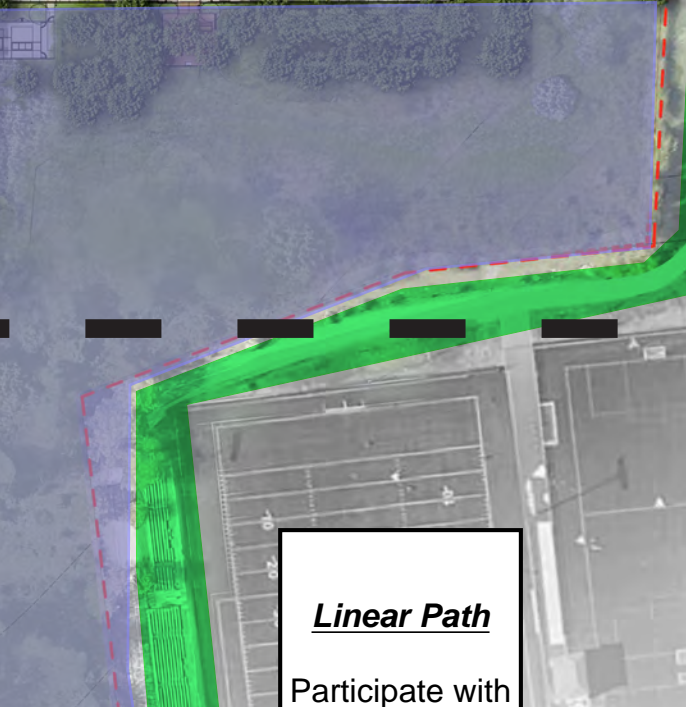
Alewife Station Access Road Bus Lane
Feasibility Study completed and project deemed feasible.
Construction to be completed within 5 years of first Certificate of Occupancy which is expected in Q2 2024.



Tree Nursery
Construction in progress to be completed Spring 2025.

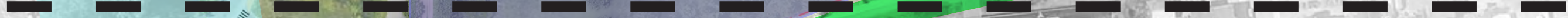


Restrictive Covenant
Covenant in place for 4 acre habitat an Jerry's Pond site.



Linear Path
Participate with

MBTA Headhouse



Completed within 6 years of first Certificate of Occupancy which is expected in Q2 2024.

MBTA Headhouse Improvements
Work with MBTA to make improvements to the Headhouse. Construction will commence Spring 2024
Permitting conversations underway.

Restrictive Covenant
Covenant in place for 4 acre habitat at Jerry's Pond site.

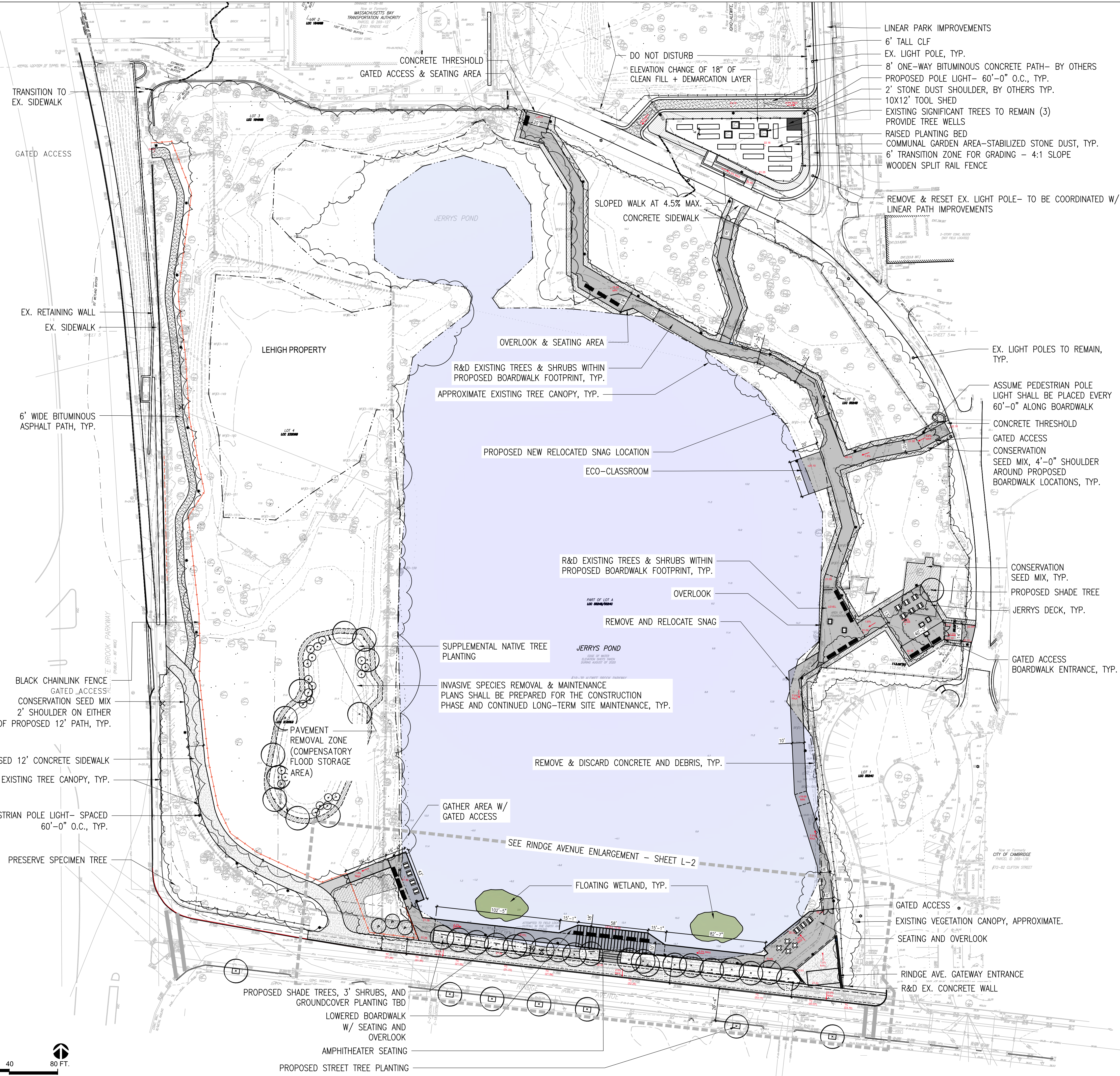
Linear Path
Participate with city on Linear Park redesign. Condition satisfied.

Jerry's Pond
Construction to begin Summer 2024
Permitting conversations have commenced with State and local agencies. Working closely with community groups to review design recommendations.

Comeau Field Loop Curb Reconstruction
Permit issued 10/12/2023
Construction commencing early-mid November 2023

LEGEND

- SAWCUT
- PROPOSED CURB
- CONSERVATION SEED MIX
- PROPOSED BOARDWALK
- PROPOSED CONCRETE
- PROPOSED SHADE TREE
- PROPOSED UNDERSTORY TREE
- EXISTING SIGNIFICANT TREE TO REMAIN, TYP.
- EXISTING TREE CANOPY
- EXISTING SPOT GRADE, TYP.
- PROPOSED SPOT GRADE, TYP.
- SLOPE, TYP.
- RELOCATE UTILITY POLE
- RELOCATE HYDRANT
- EX. CURB TO REMAIN
- EX. CURB TO REMOVE
- L.O.W. LIMIT OF WORK LINE
- PROPOSED POLE LIGHT
- EXISTING POLE LIGHT
- PROPOSED SEATING
- REMOVE & DISCARD EXISTING TREE



PREPARED FOR:
IQHQ
One Boston Place
201 Washington Street
Suite 3920,
Boston, MA 02108

NO.	REVISION	DATE

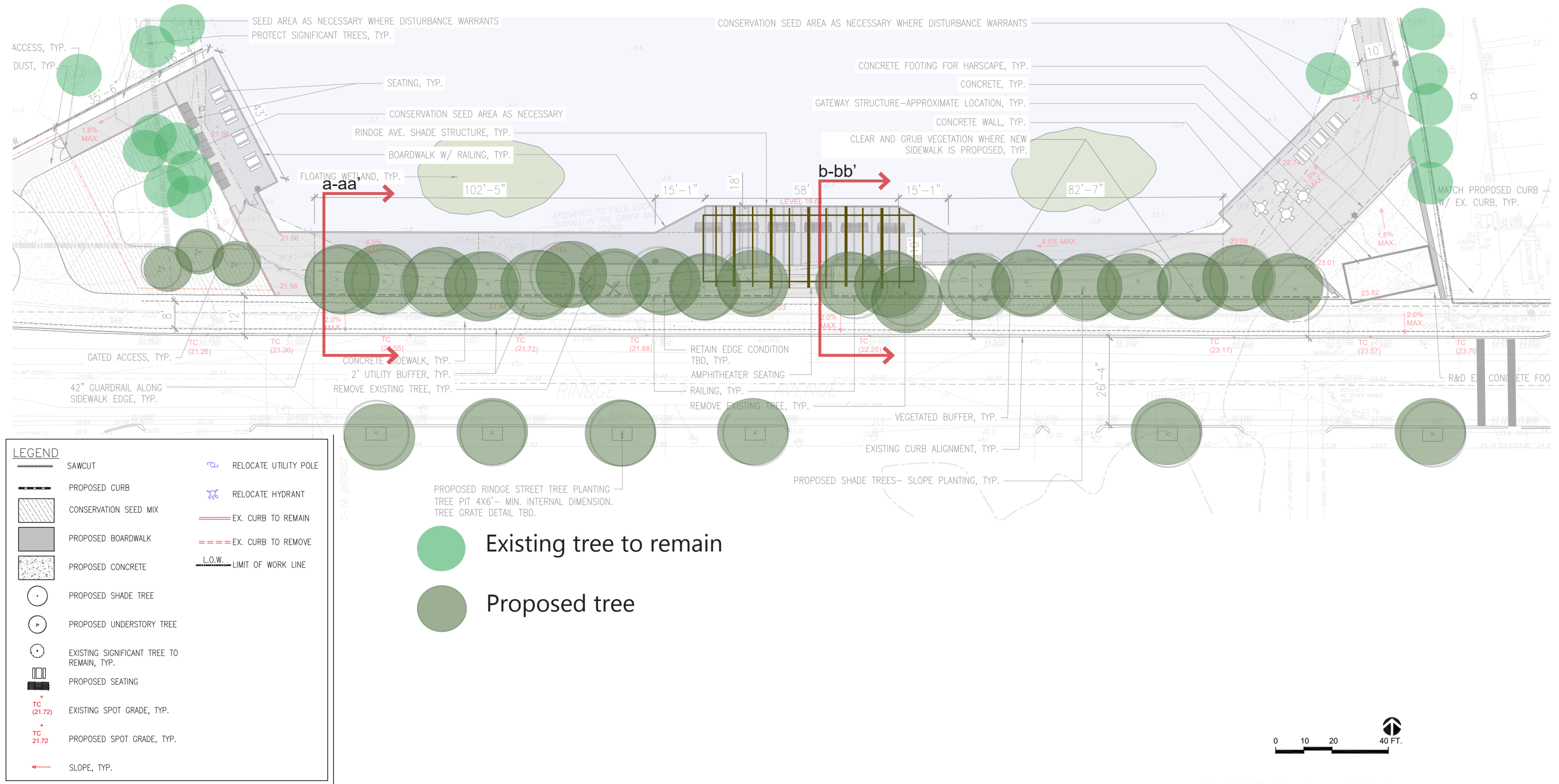
kz a
Kyle Zick Landscape Architecture, Inc.
4228 Washington Street
Boston, MA 02131
617 451-1018 Tel
www.kyzezick.com



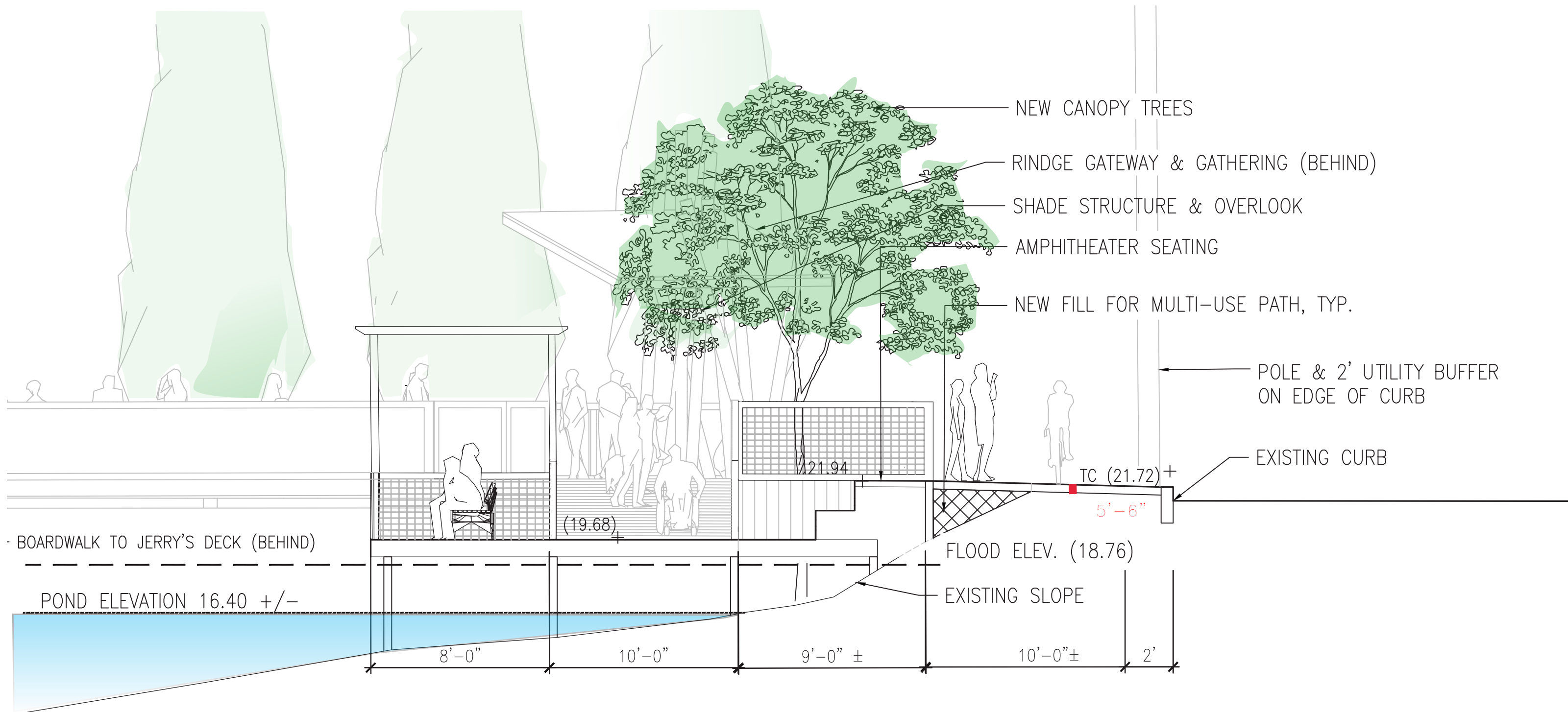
SCHEMATIC DESIGN

Job Number:
Project: JERRY'S POND
Drawn By: DDD Checked By: KZ
Date: NOVEMBER, 11 2023
Scale: 1"=40'-0"
Drawing Title: SITE PLAN

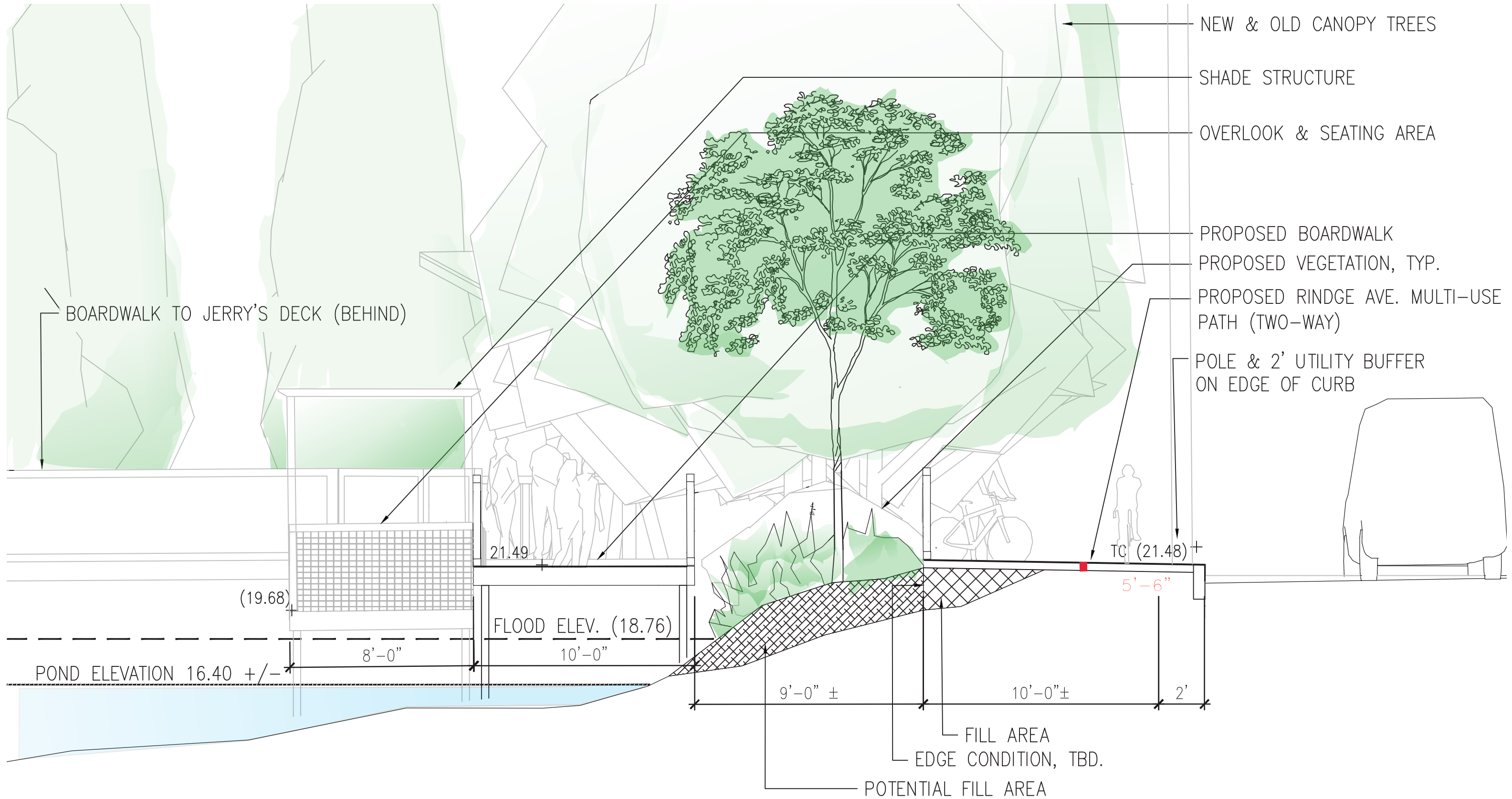
RINDGE AVENUE: PLAN VIEW -10-FOOT MULTI-USE PATH



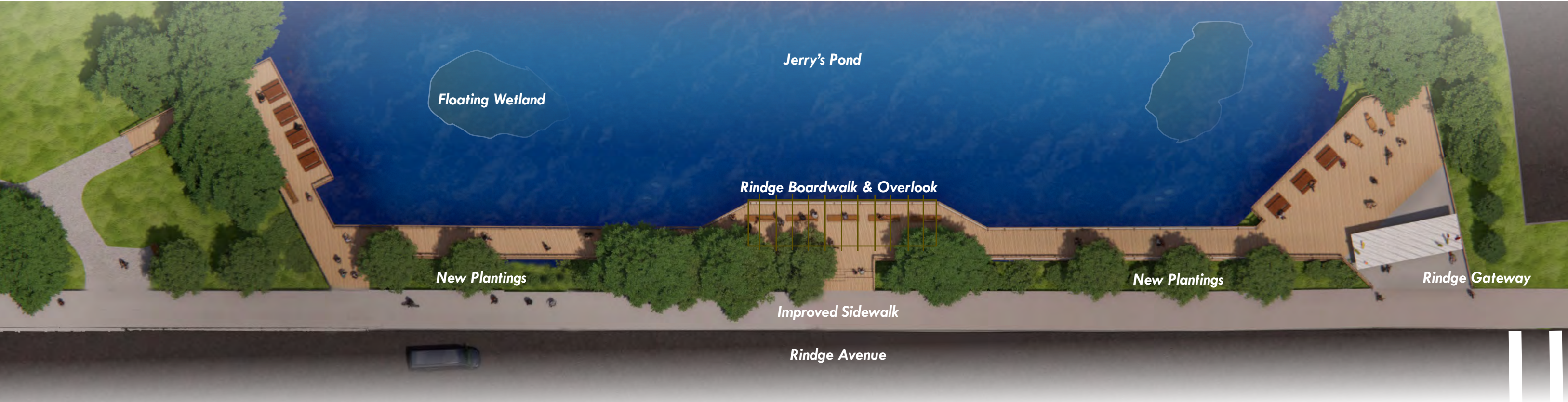
RINDGE AVENUE: SECTION THROUGH BOARDWALK



RINDGE AVENUE: SECTION THROUGH OVERLOOK/AMPHITHEATRE SEATING



RINDGE AVENUE ENLARGEMENT

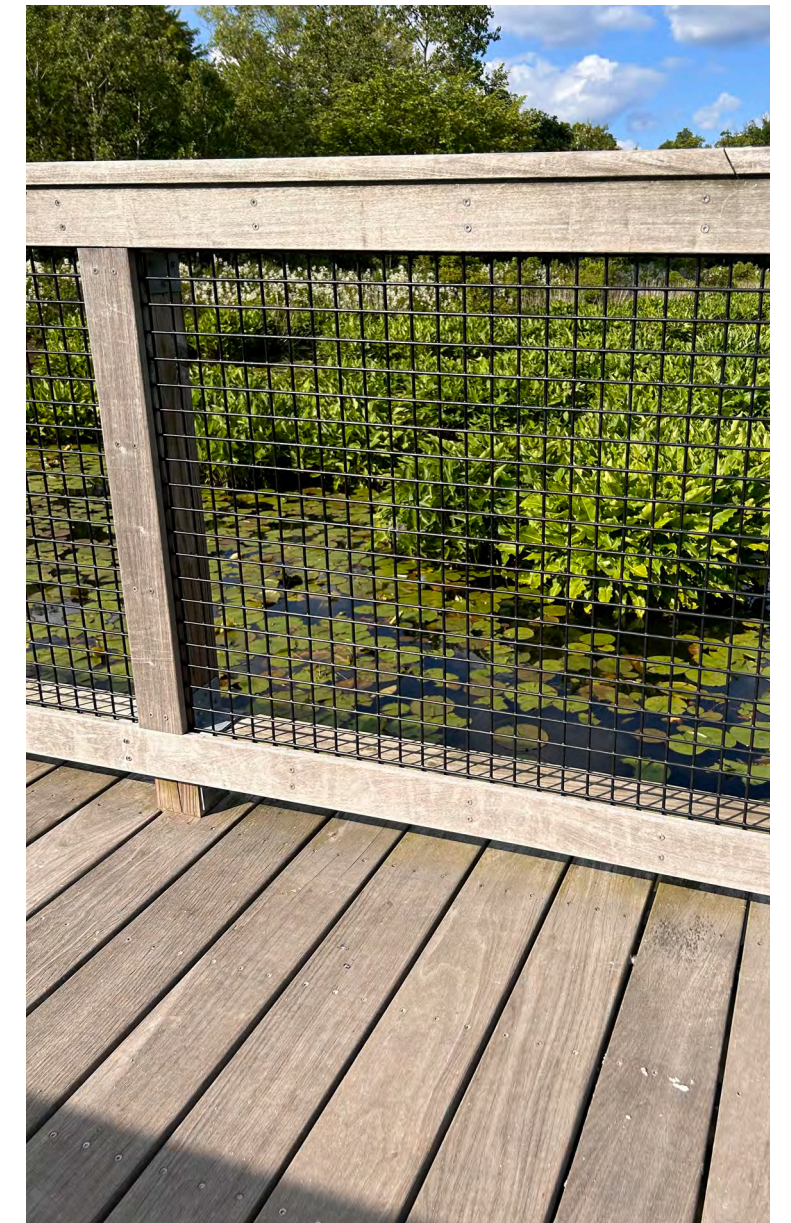




402

362-364

ALEWIFE BROOK RESERVATION PRECEDENT IMAGES



COMMUNITY GATHERING SPACE AT WEST END OF RINDGE AVENUE



BOARDWALK & OVERLOOK ALONG RINDGE AVENUE



Rindge Avenue
community gateway

Vegetative buffer with new
shade trees & understory
plantings on slope

Amphitheatre
seating

Overlook

Boardwalk

BOARDWALK ALONG EAST SIDE OF POND ON THE WAY TO JERRY'S DECK



10-foot wide boardwalk

JERRY'S DECK ENTRANCE



Overlook & open area
beyond with mixed
seating options

Gated entrance at
linear path

PROPOSED PLANTING PALETTE

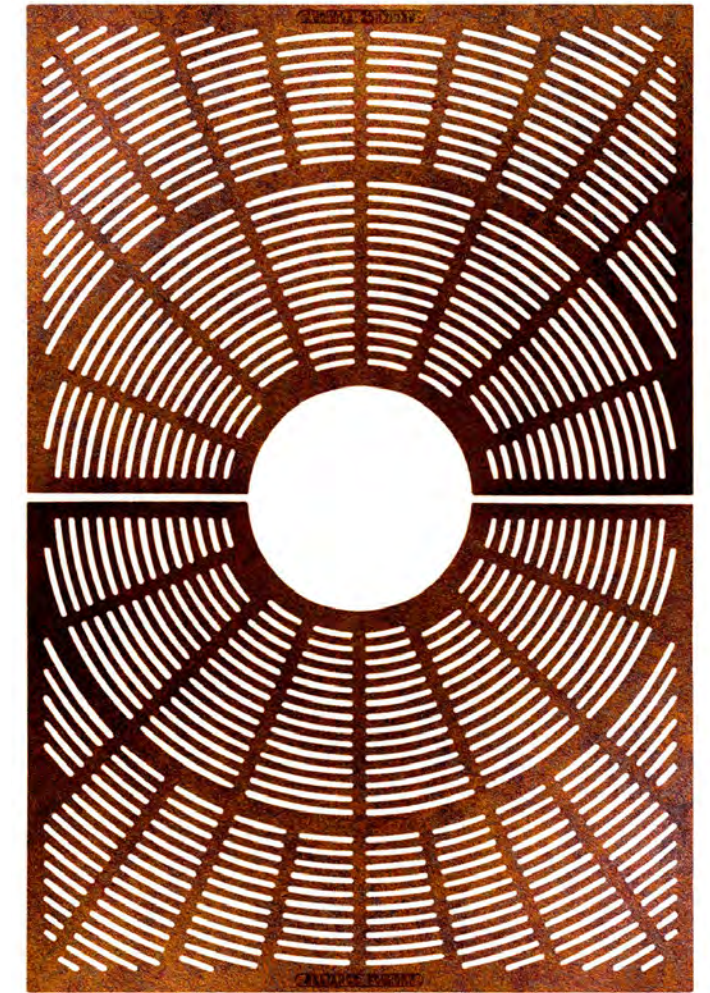
Trees & shrubs native to Massachusetts, suited to stream banks/shore edges and wet meadows

TREES

<i>Acer rubrum</i>	Red maple	NWI	FAC
<i>Amelanchier canadensis</i>	Shadblow serviceberry		FAC
<i>Betula nigra</i>	River birch		FACW
<i>Betula populifolia</i>	Gray birch		FAC
<i>Carpinus caroliniana</i>	American hornbeam		FAC
<i>Nyssa sylvatica</i>	Tupelo		FAC
<i>Platanus occidentalis</i>	Sycamore		FACW
<i>Populus deltoides</i>	Cottonwood		FAC
<i>Quercus bicolor</i>	Swamp white oak		FACW+
<i>Quercus palustris</i>	Pin oak		FACW
* <i>Salix nigra</i>	Black willow		OBL

SHRUBS

* <i>Alnus incana</i>	Speckled alder		FACW+
<i>Aronia melanocarpa</i>	Black chokeberry		FAC
<i>Cephalanthus occidentalis</i>	Buttonbush		UPL
<i>Clethra alnifolia</i>	Sweet pepperbush		FAC+
* <i>Cornus amomum</i>	Silky dogwood		FACW
* <i>Cornus sericea</i>	Redtwig dogwood		FACW+
<i>Ilex glabra</i>	Inkberry		FACW-
<i>Ilex verticillata</i>	Winterberry		FACW+
<i>Lindera benzoin</i>	Spicebush		FACW
<i>Myrica gale</i>	Sweetgale		OBL
* <i>Salix discolor</i>	Pussy willow		FACW
<i>Spiraea tomentosa</i>	Steeplebush		FACW
<i>Viburnum dentatum</i>	Arrowwood		FAC



Tree grate along Rindge Avenue (south) 4'x6' by Reliance Foundry

*Asterisks indicate plant species particularly suited to bio-engineering.

RINDGE AVENUE OPPORTUNITIES: BIO-ENGINEERING & SLOPE STABILIZATION

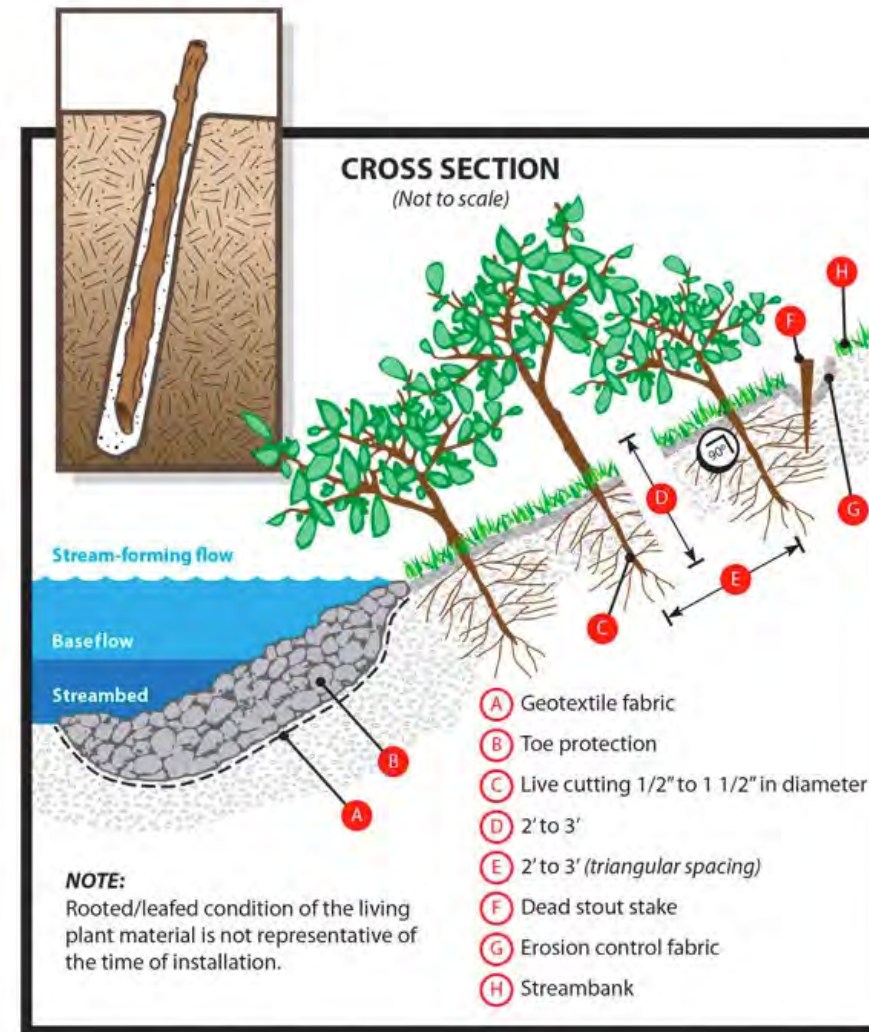
Erosion control socks



Erosion control blankets

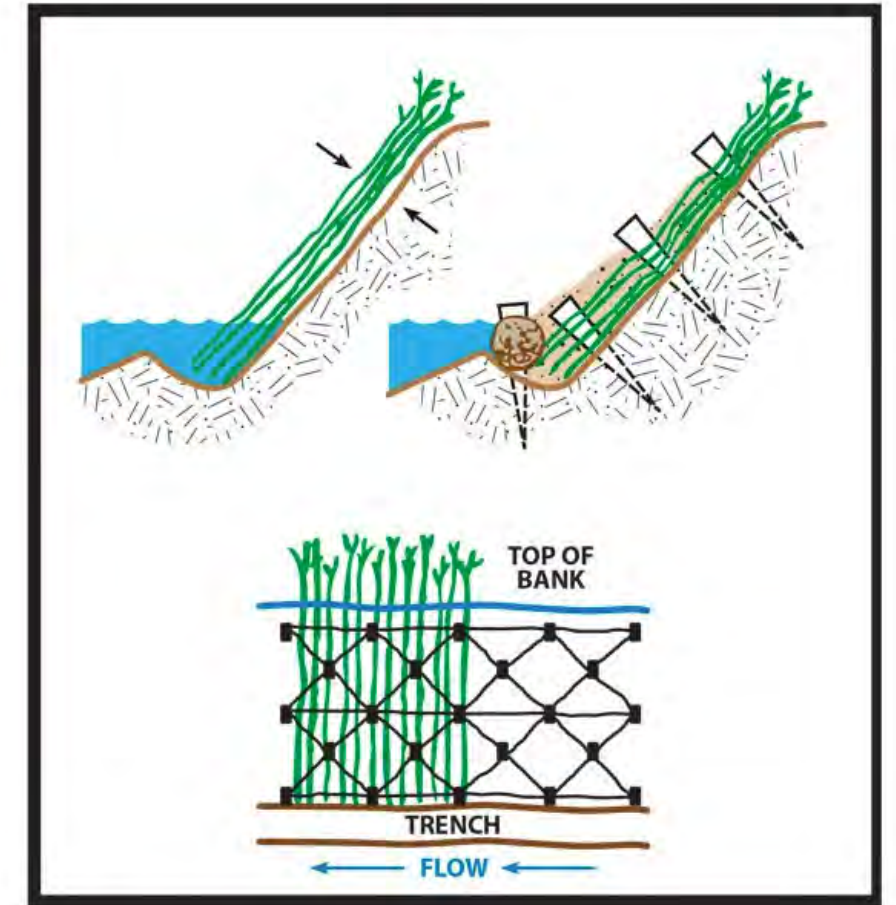


Live stakes



Stakes are dormant, live woody cuttings of a species with the branches trimmed off. Live staking performs an important function in creating a root mat that stabilizes the soil by reinforcing and binding soil particles together. Stake establishment also improves aesthetics and provides a habitat for wildlife. Live stakes may be used on their own to secure other bioengineering materials or as an anchor for erosion control and geo-fabric.

Brush mattresses



Brush mattresses are living branches layered 1-2 branches thick in a crisscross pattern on a streambank to form a living ground cover. The mattress formed protects the bank surface until the branches root and native vegetation is established. This living system normally roots in the entire bank face, encouraging natural infiltration and immediately acting as a sediment trap.