

LOUISE LEVINGSTON COVE

Community Preservation Committee Hearing
June 8, 2021



Weston & SampsonSM
DESIGN STUDIO



Agenda

1

PROJECT GOALS AND SCHEDULE

2

NEIGHBORHOOD CONTEXT/ EXISTING CONDITIONS

3

PLANNED IMPROVEMENTS

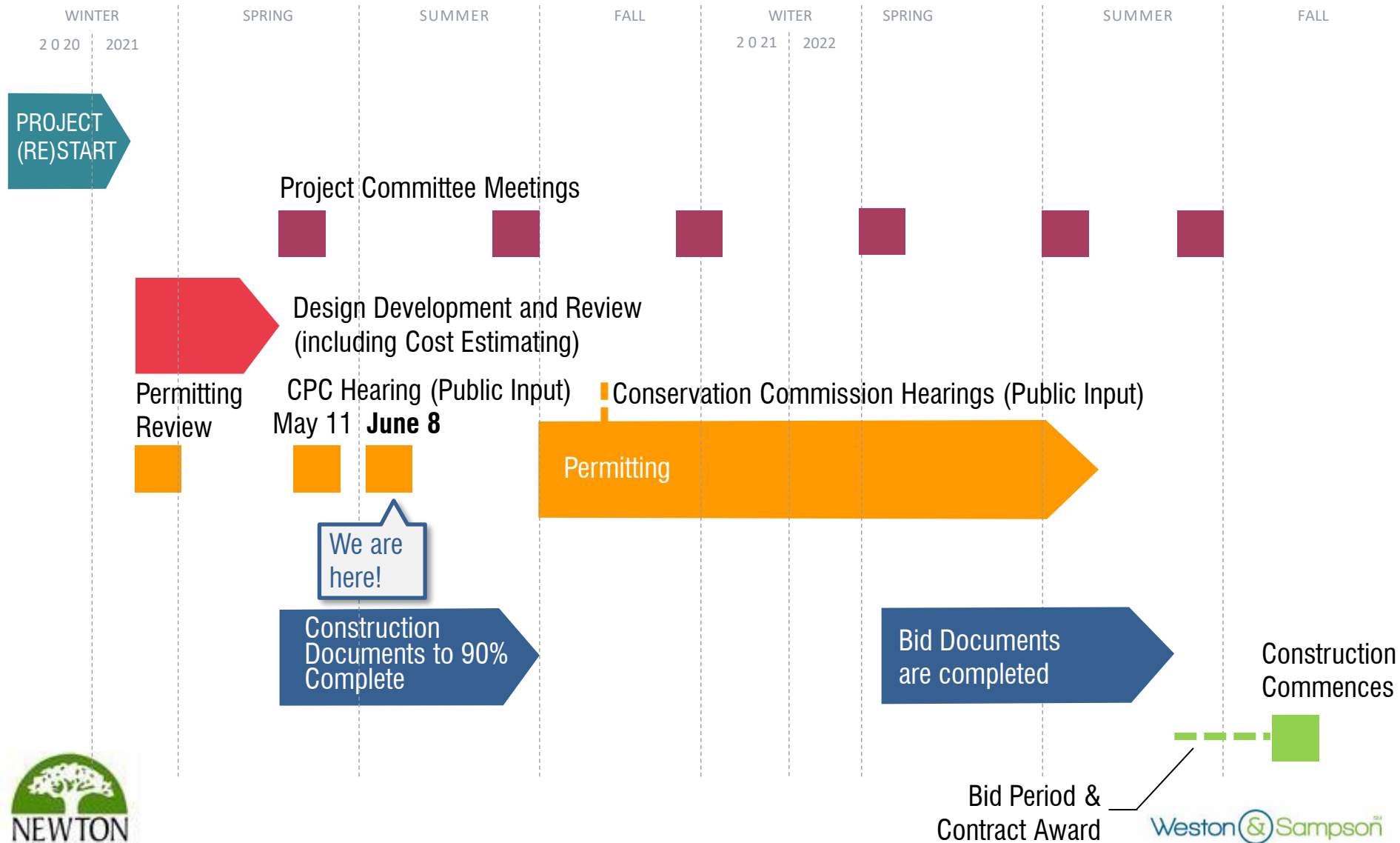
4

NEXT STEPS

Project Goals

- 1 ENSURE THROUGH PEDESTRIAN MOVEMENT
- 2 PRESERVE AND ENHANCE OPPORTUNITIES FOR PASSIVE RECREATION AND FISHING
- 3 ENSURE ACCESSIBILITY ACROSS THE SITE
- 4 IMPROVE HOW STORMWATER MOVES AND IS CAPTURED ON SITE
- 5 CREATE A LANDSCAPE THAT IS STABLE AND SUSTAINABLE
- 6 ENHANCE AND PROTECT VIEWS
- 7 IMPROVE WATER QUALITY

Project Schedule



Neighborhood Context



**LEVINGSTON
COVE**

**Newton
Centre**

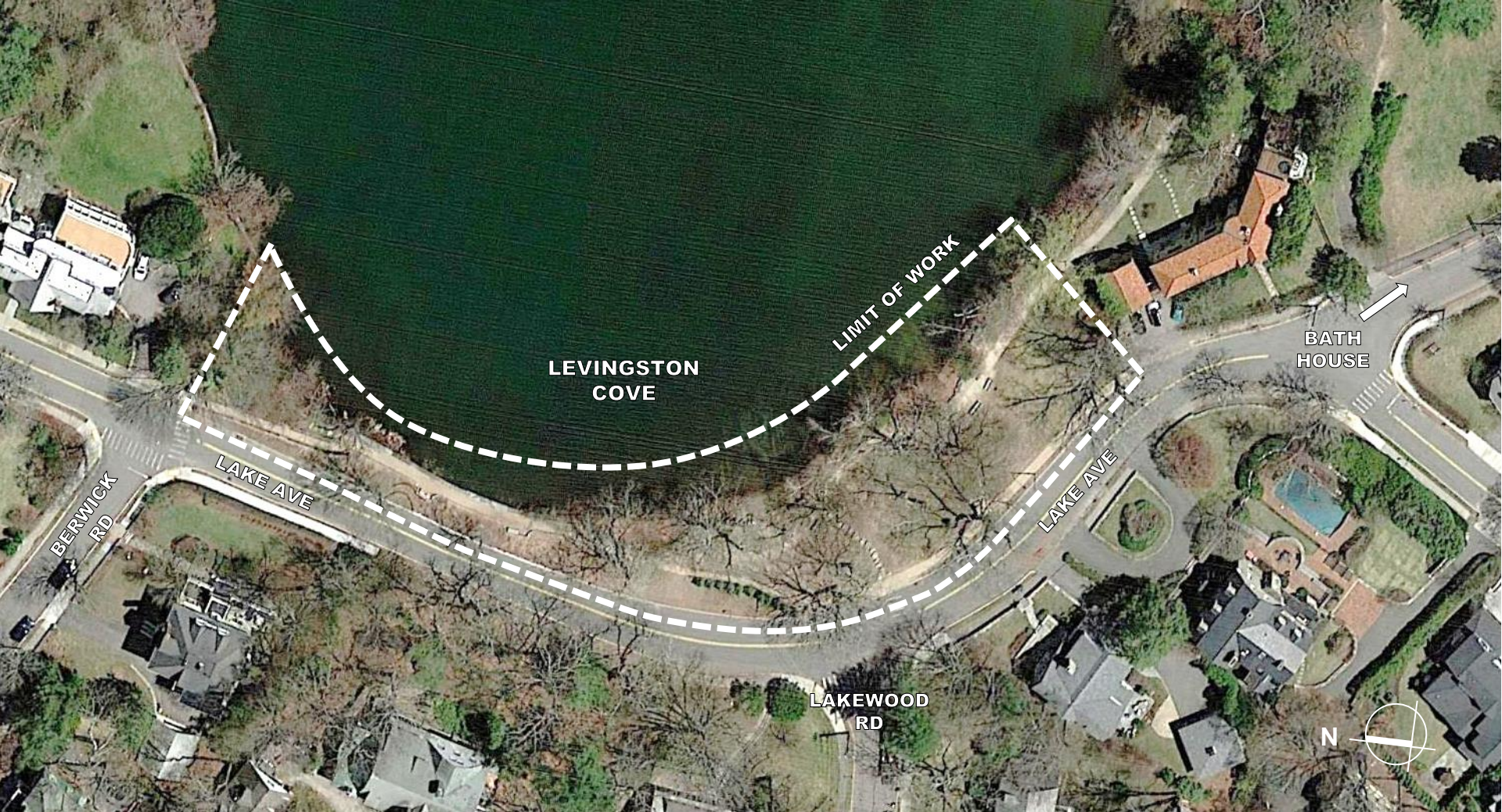
Newton Highlands

Crystal Lake

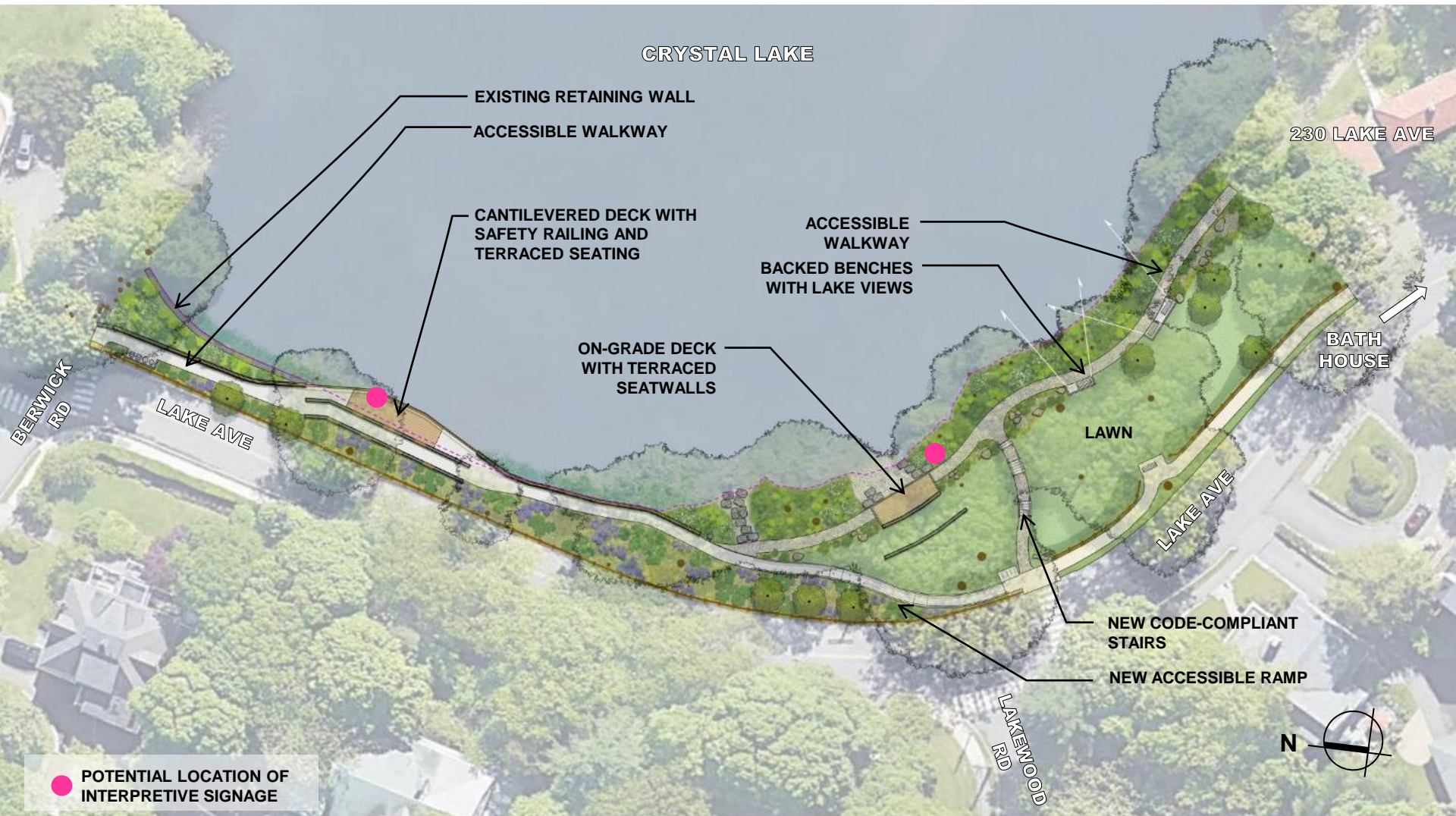
Weeks Park

Crystal Lake Path
Crystal Lake Beach

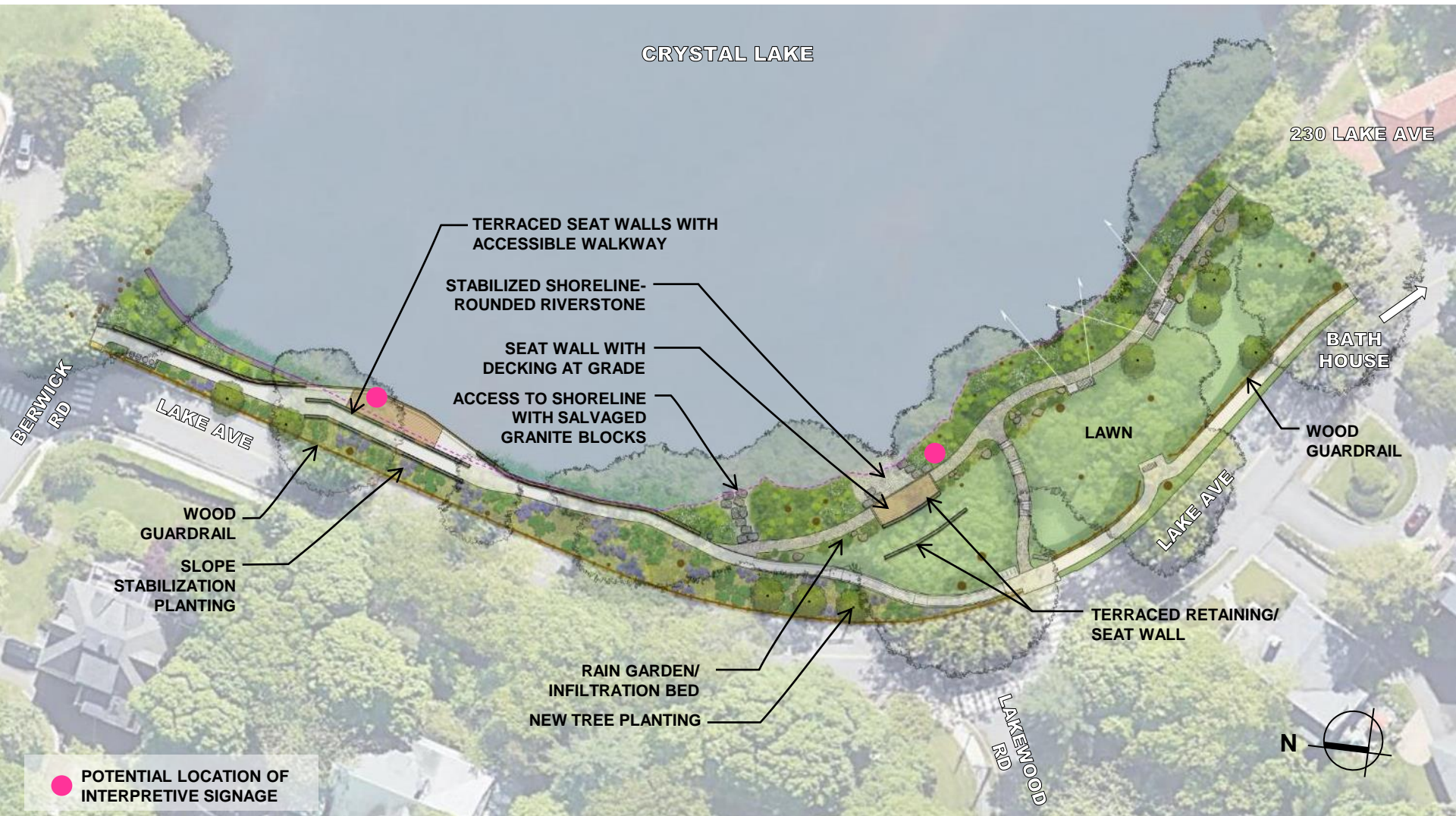
Existing Conditions



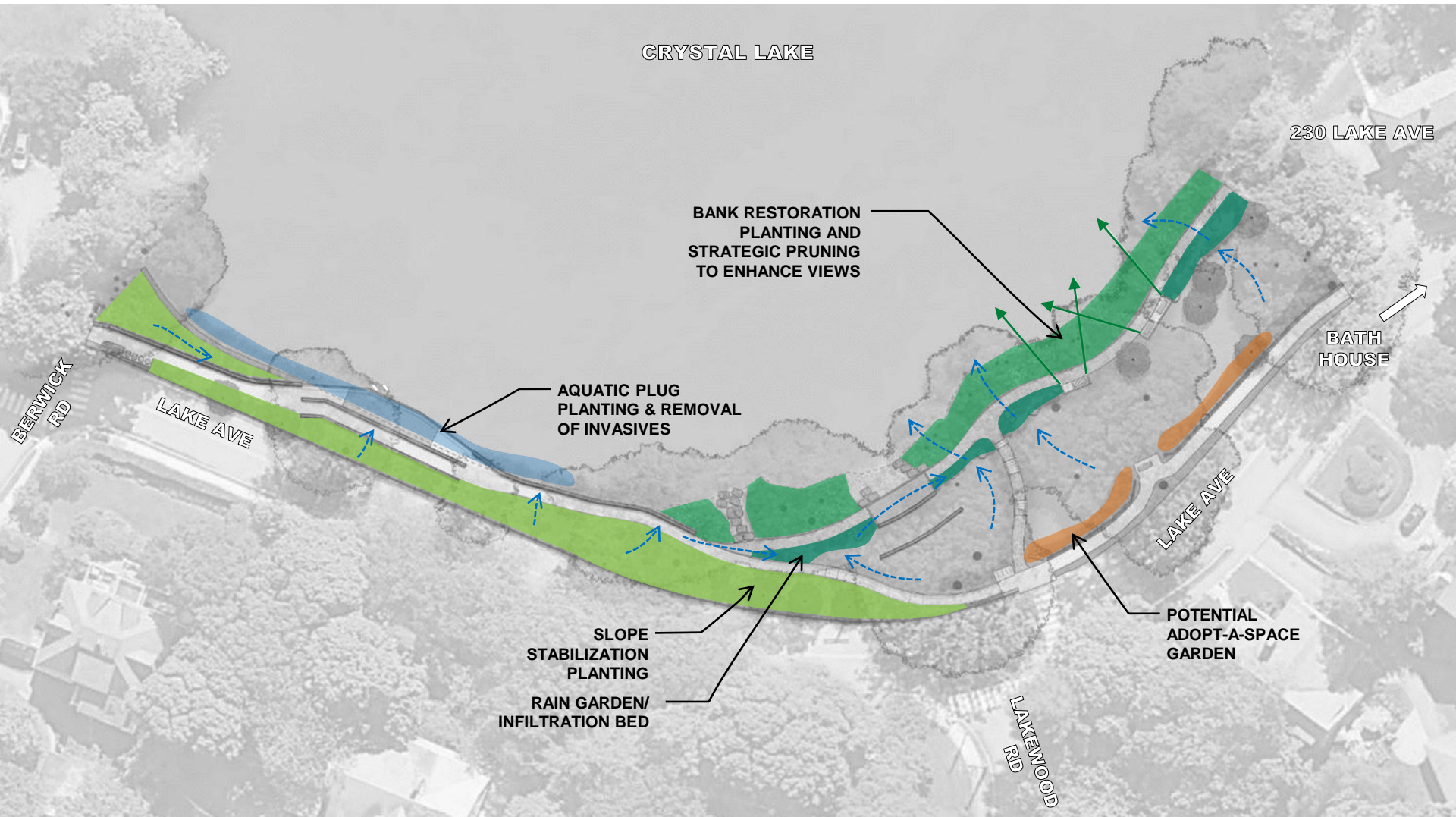
Planned Improvements to Levingston Cove



Planned Improvements to Levingston Cove



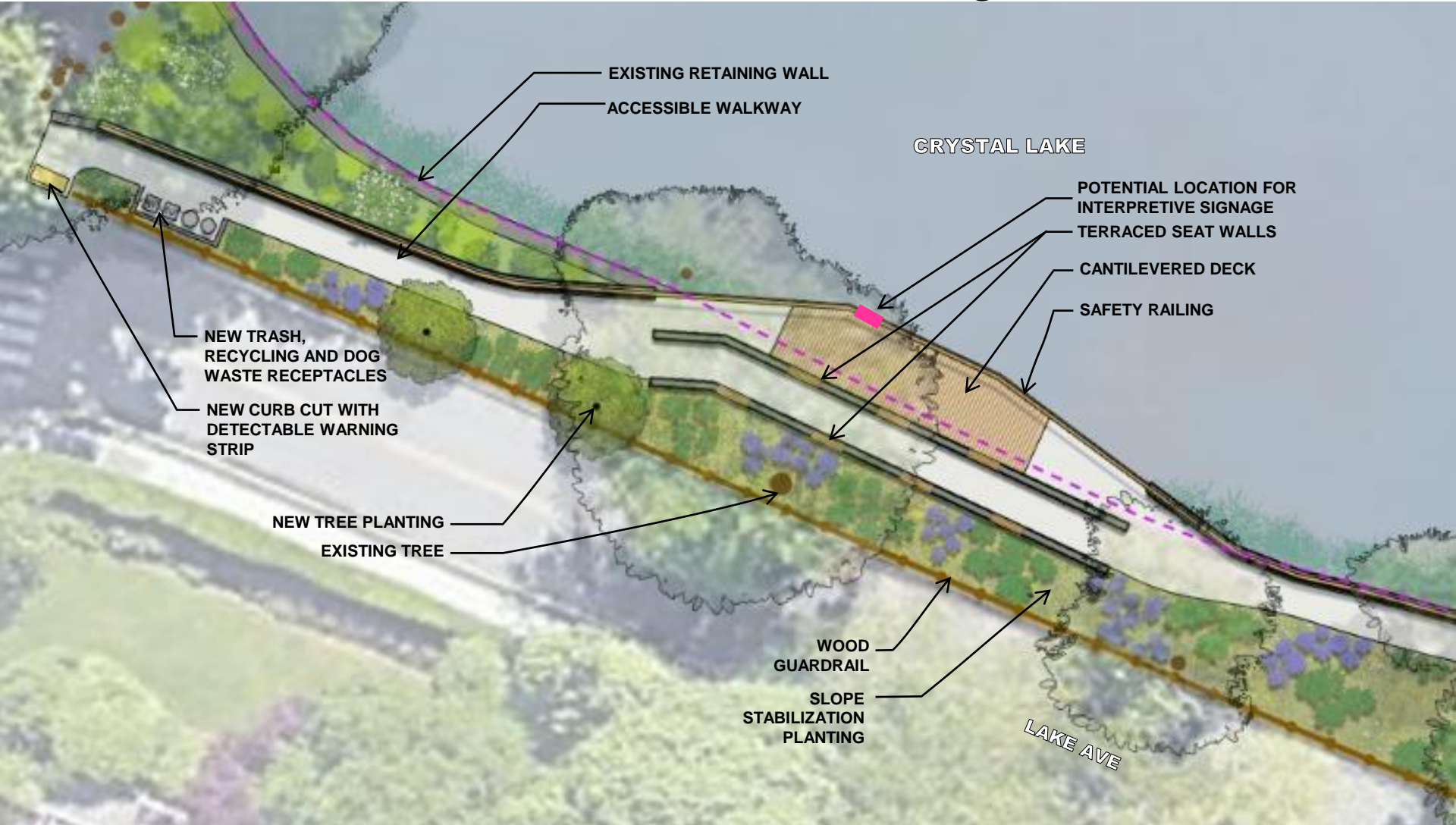
Proposed Planting Areas & Stormwater Flow



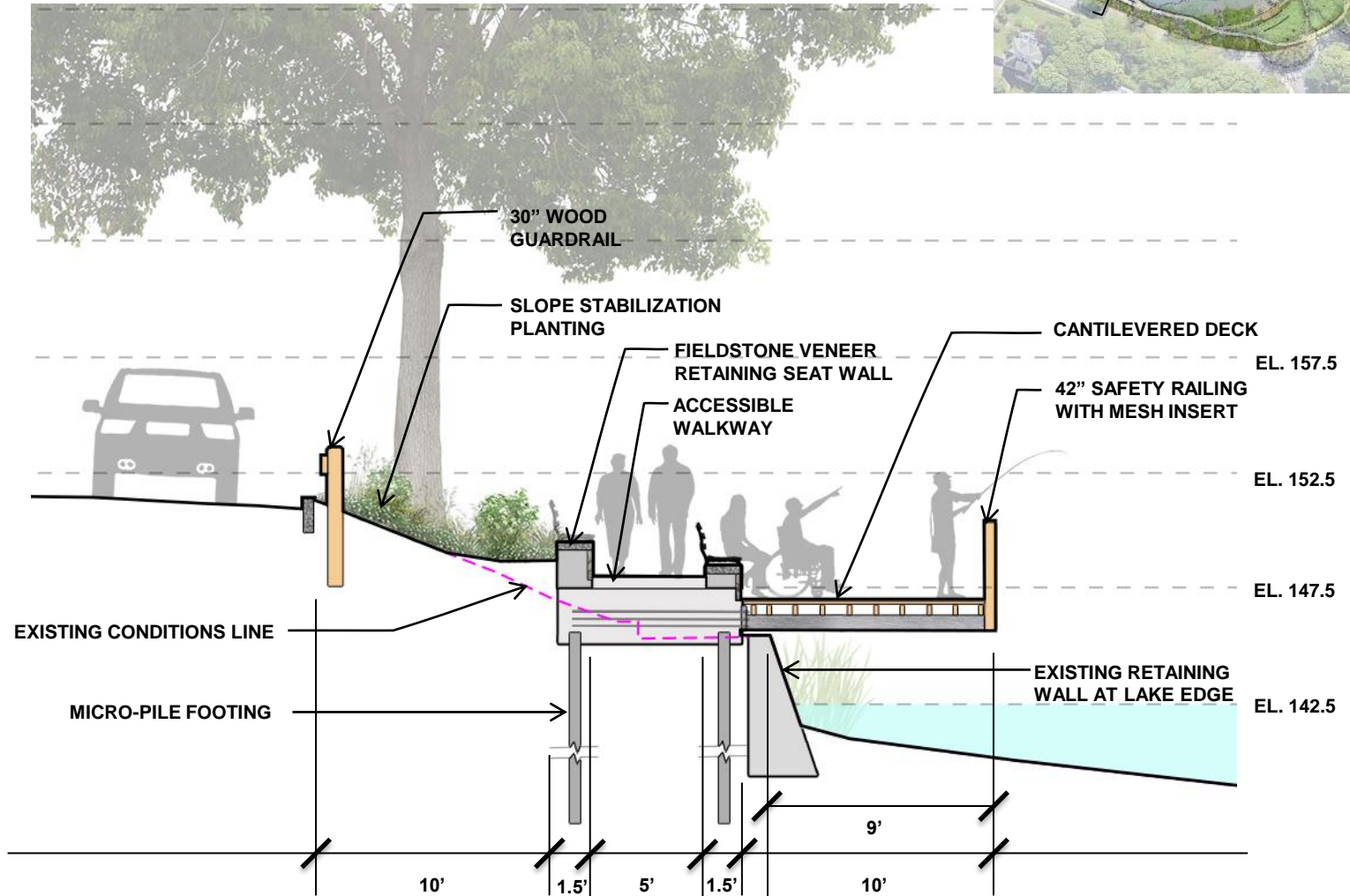
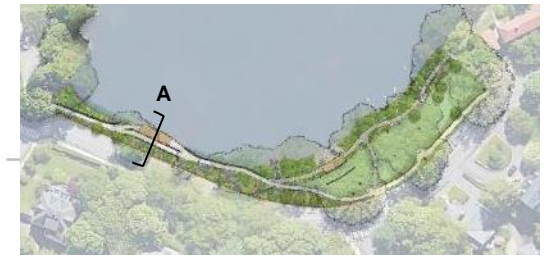
Existing Concrete Wall



Cantilevered Deck and Terraced Seating



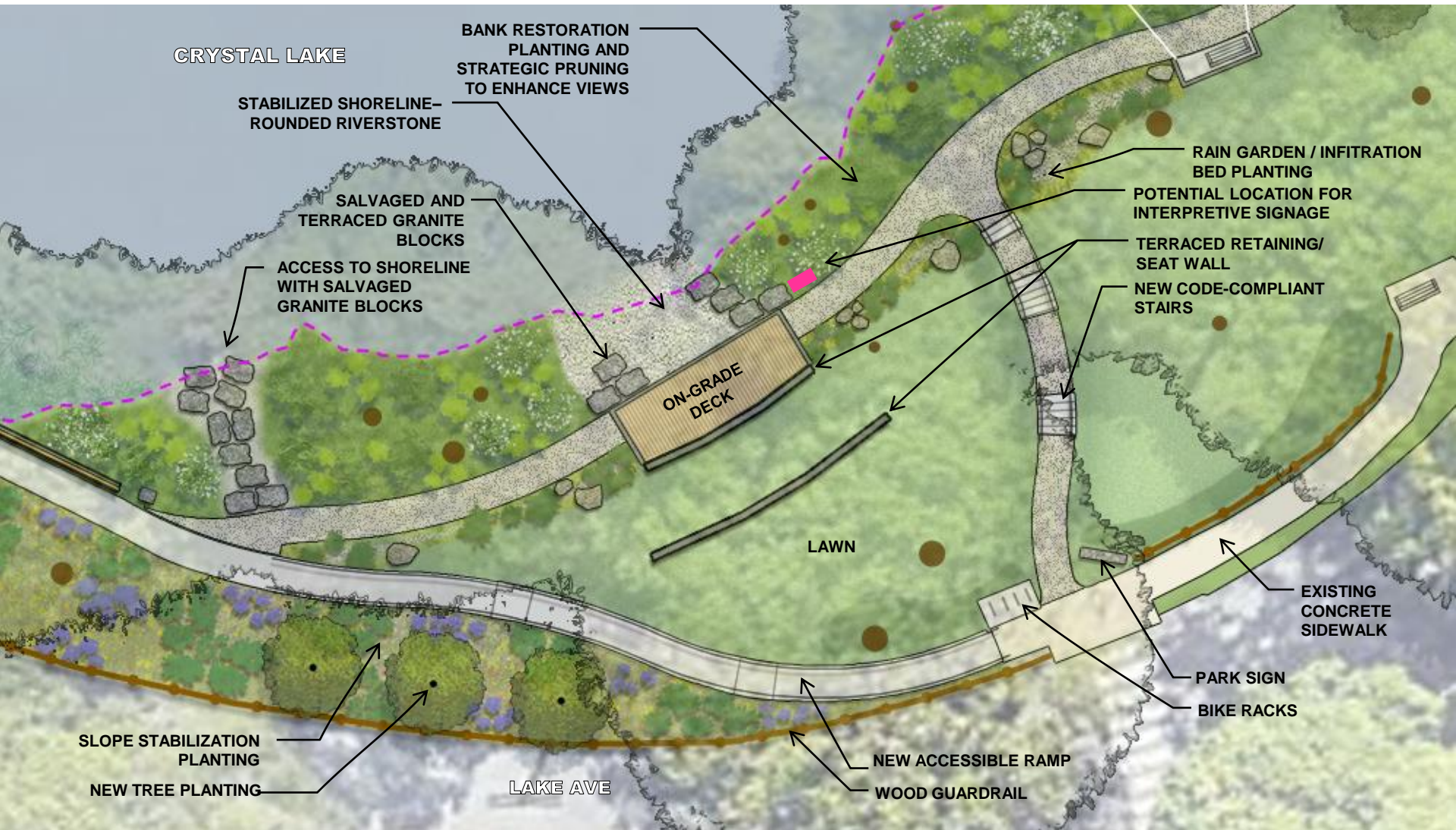
Cantilevered Deck Section A



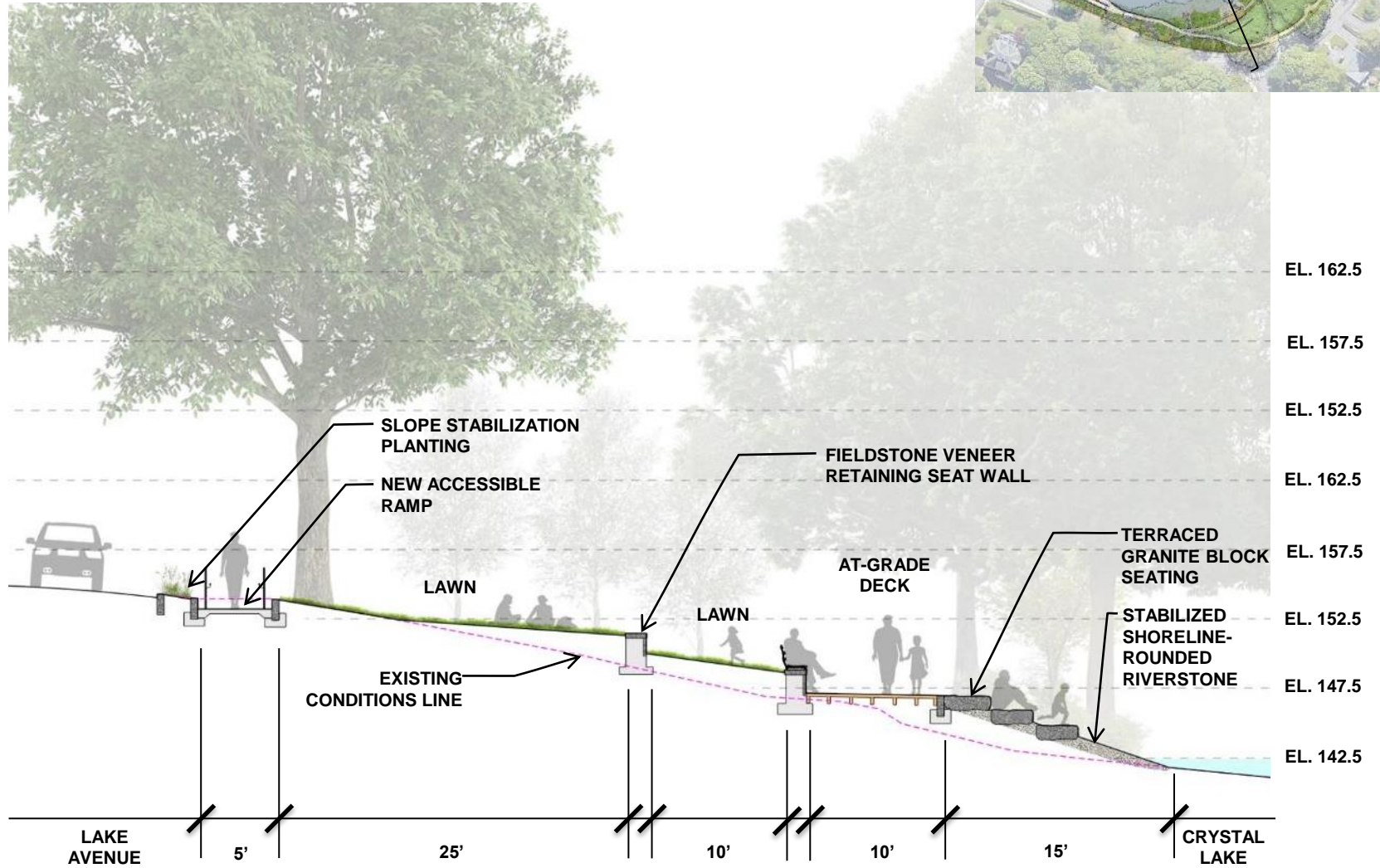
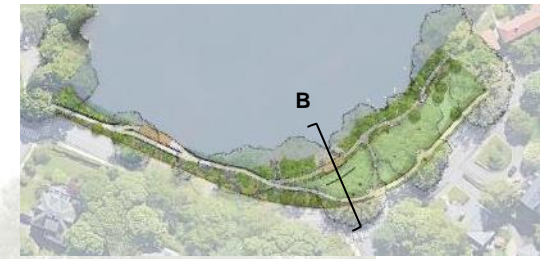
Existing Shoreline Area



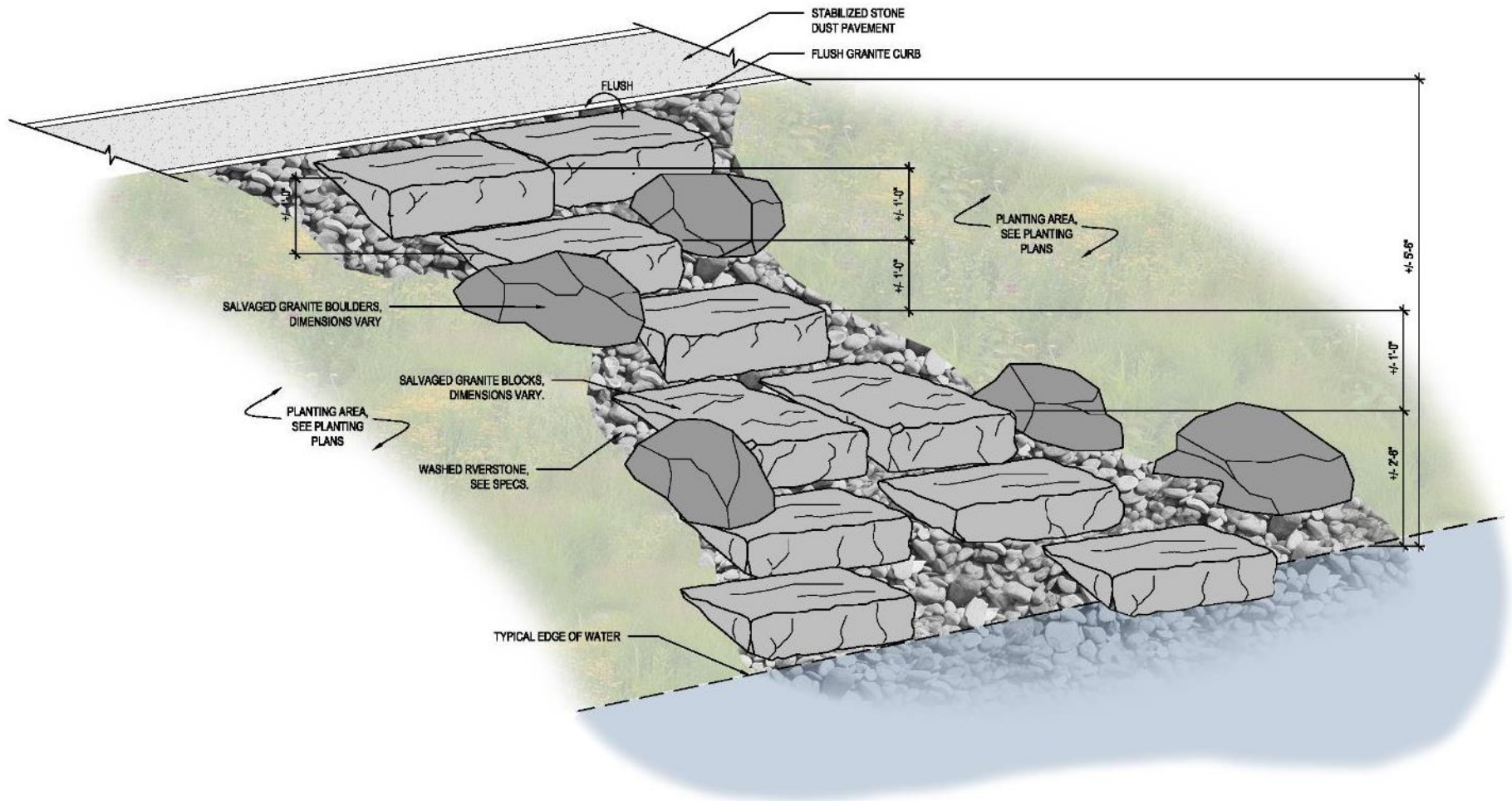
On-Grade Deck and Terraced Seating



Shoreline Access Area Section B



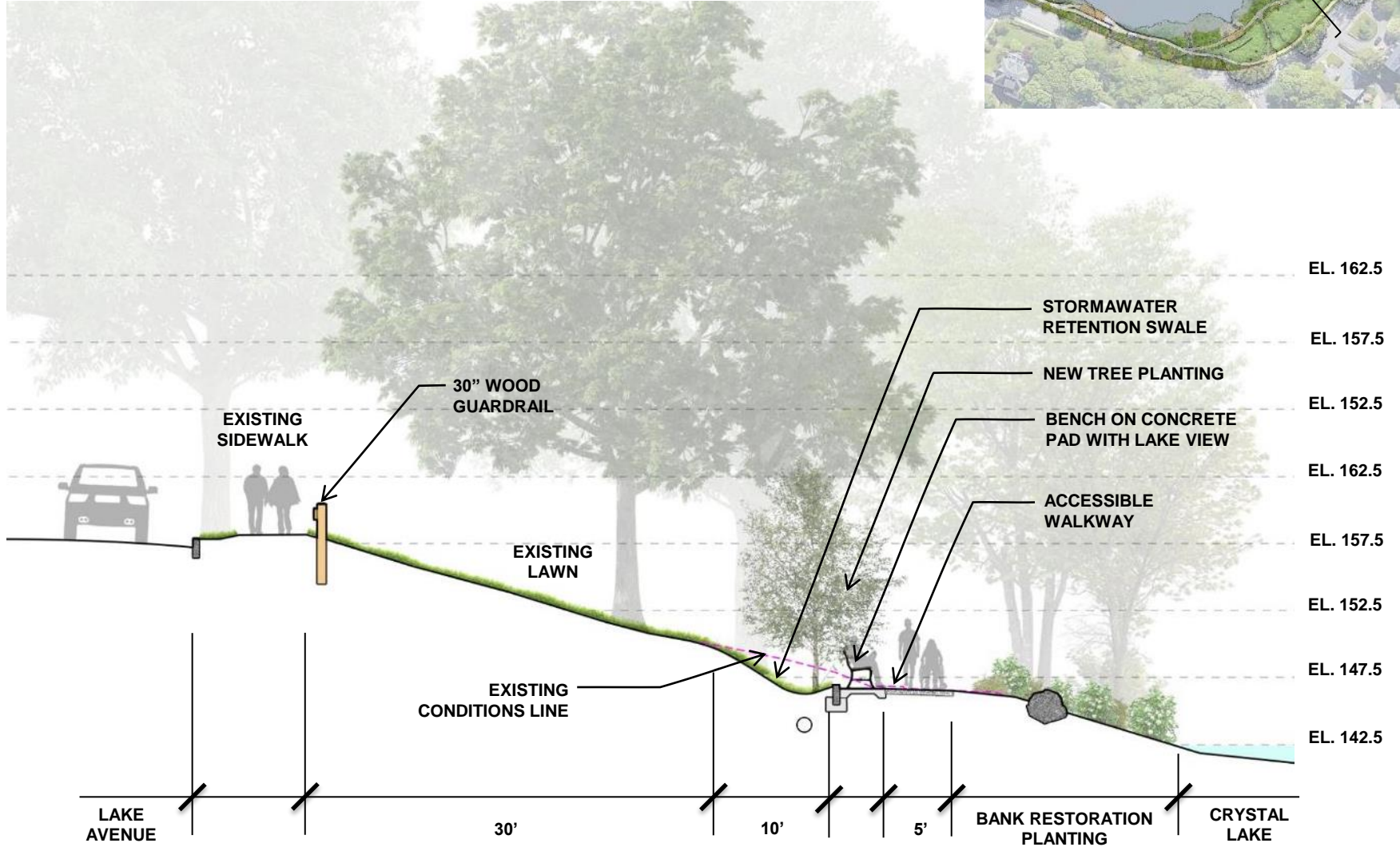
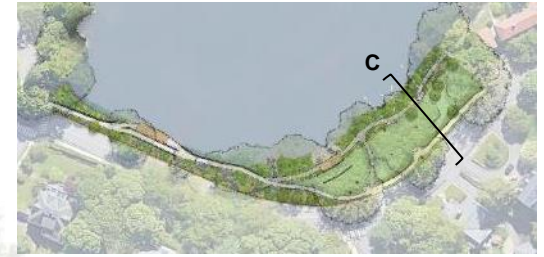
Water Access



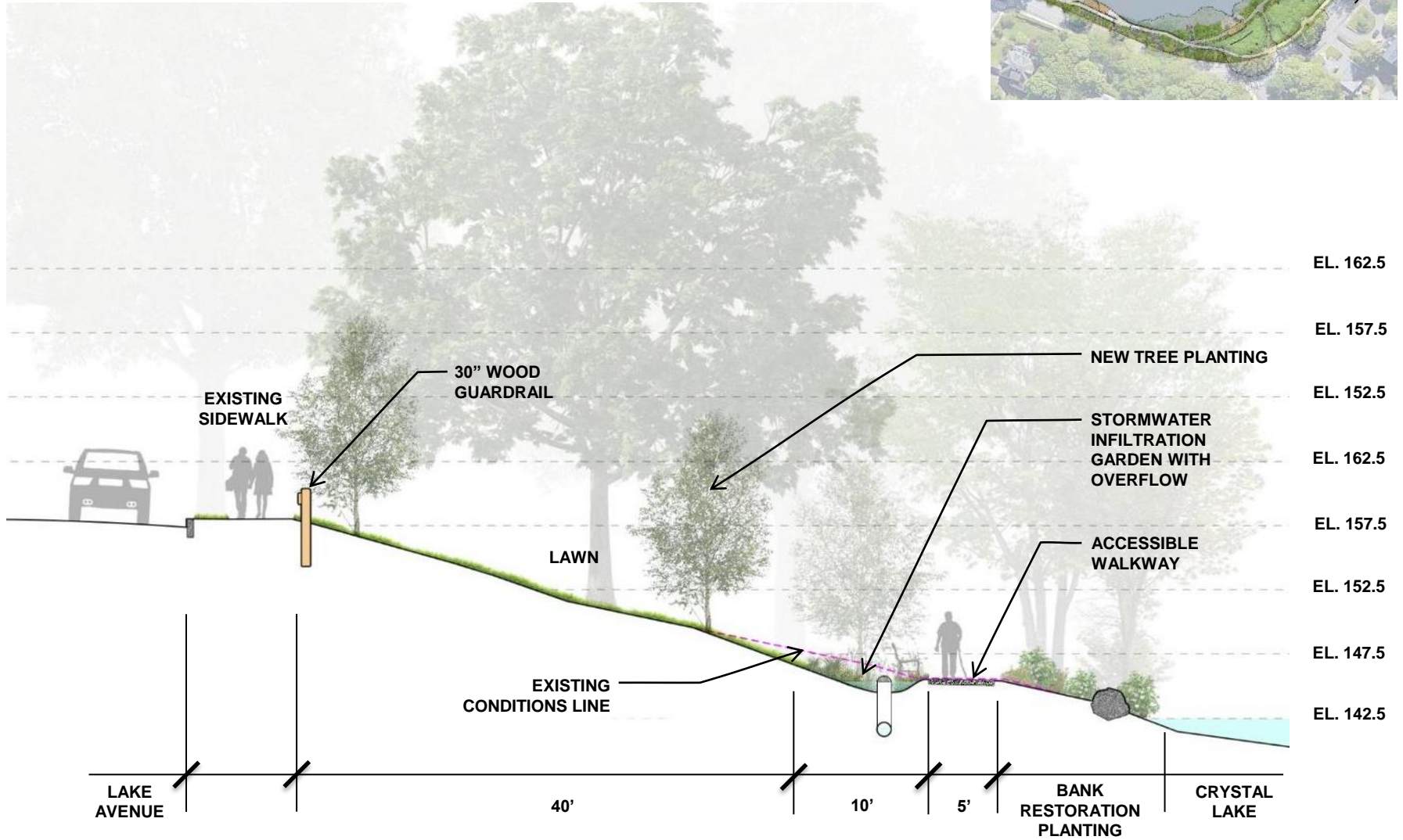
Existing Sloped Lawn



Sloped Lawn Section C



Sloped Lawn Section D



Furnishing and Amenity Considerations



DUMOR BENCH 180
(INSTALLED AT WABAN HILL)



CANTILEVERED DECK SAFETY RAILING



TERRACED SEAT WALL



WOOD GUARDRAIL

Surface Material Considerations



Trees



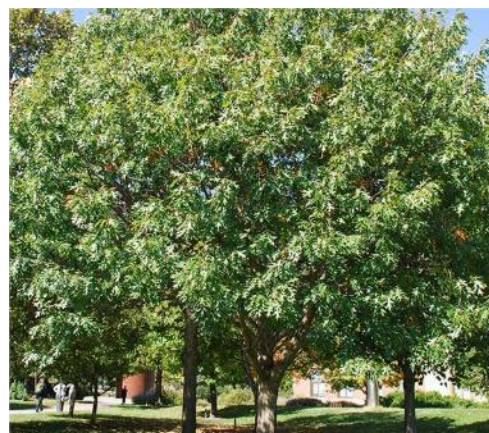
RIVER BIRCH



SERVICEBERRY



IRONWOOD



NORTHERN RED OAK

Bank Stabilization Shrub Planting Considerations



ARROWWOOD VIBURNUM



BLACK CHOKEBERRY



GRAY DOGWOOD



BAYBERRY



WINTERBERRY HOLLY

Bank Stabilization Groundcover Planting Considerations



SALLOW SEDGE



LOWBUSH BLUEBERRY



BLUE-EYED GRASS



PENNSYLVANIA SEDGE



SWITCHGRASS



FRINGED SEDGE



TUSSOCK SEDGE



TUFTED HAIR GRASS



SENSITIVE FERN

Slope Stabilization Planting Considerations

Shrubs



AROMATIC SUMAC



GRAY DOGWOOD



WINTERBERRY HOLLY



SWEET PEPPERBUSH

Grasses and Perennials



TUFTED HAIR GRASS



PENNSYLVANIA SEDGE



BLUE-EYED GRASS



WILD GERANIUM



COLUMBINE



WHITE WOOD ASTER

Rain Garden / Infiltration Bed Planting Considerations

Shrubs



BLACK CHOKEBERRY



AROMATIC SUMAC



GRAY DOGWOOD



SWEET PEPPERBUSH

Grasses and Perennials



PENNSYLVANIA SEDGE



CARDINAL FLOWER



WILD GERANIUM



WHITE WOOD ASTER



BLUE FLAG IRIS



TUSSOCK SEDGE



COLUMBINE



SENSITIVE FERN



CINNAMON FERN

Near Term Next Steps

- 1 90% Construction Documents, Technical Specifications and Cost Estimate Mid to Late July
- 2 Environmental Permitting Applications submitted Late July
 - Notice of Intent / Conservation Commission
 - Planning Board
 - Mass Historic Commission
 - Chapter 91 Waterways Application

Thank you! Questions and Discussion

