



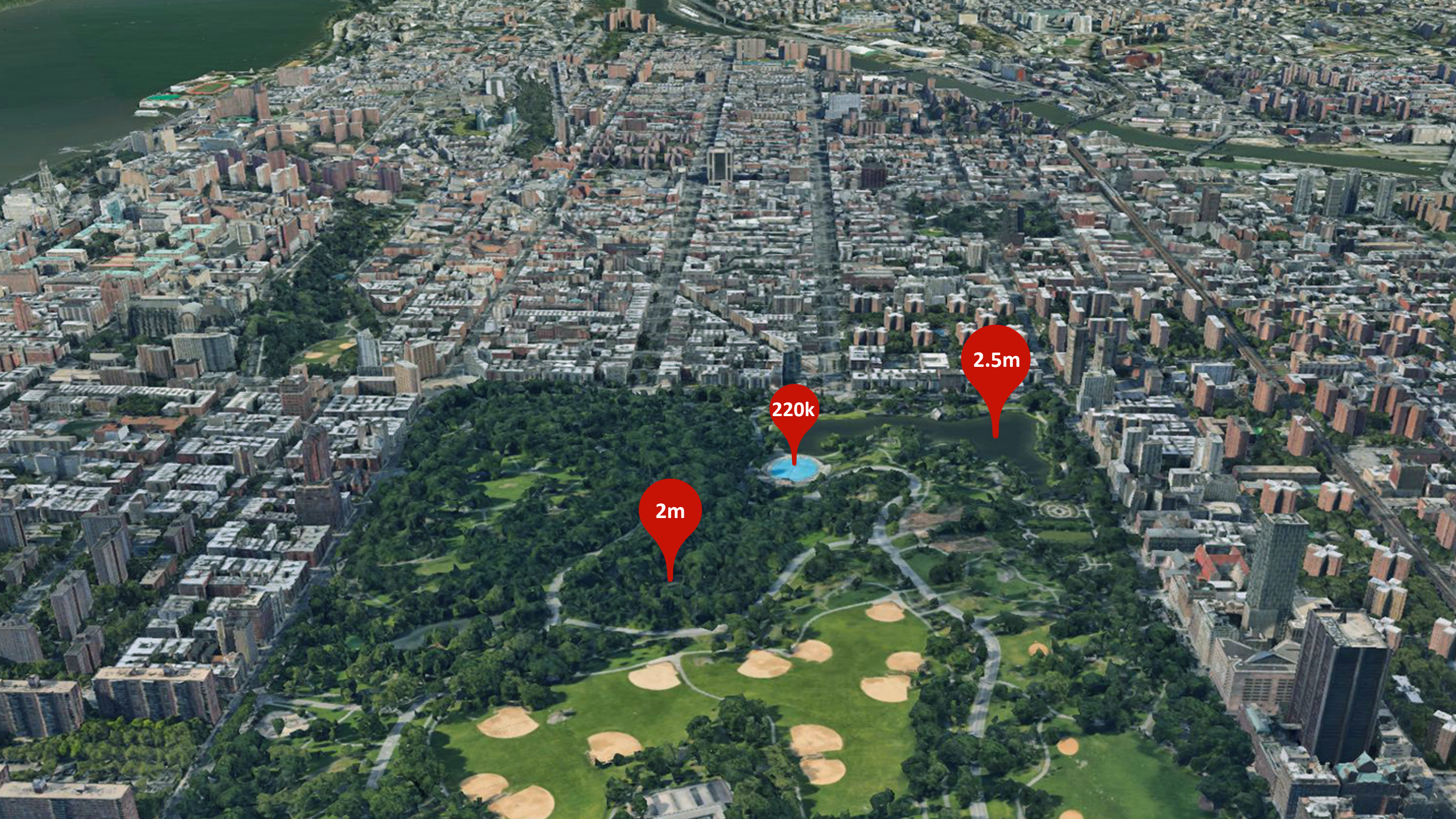
RE-ENVISIONING THE POOL AND RINK AT THE HARLEM MEER



SUSAN T RODRIGUEZ
ARCHITECTURE • DESIGN

**Mitchell
Giurgola**

**CENTRAL PARK
CONSERVANCY**
central to the park



2m

220k

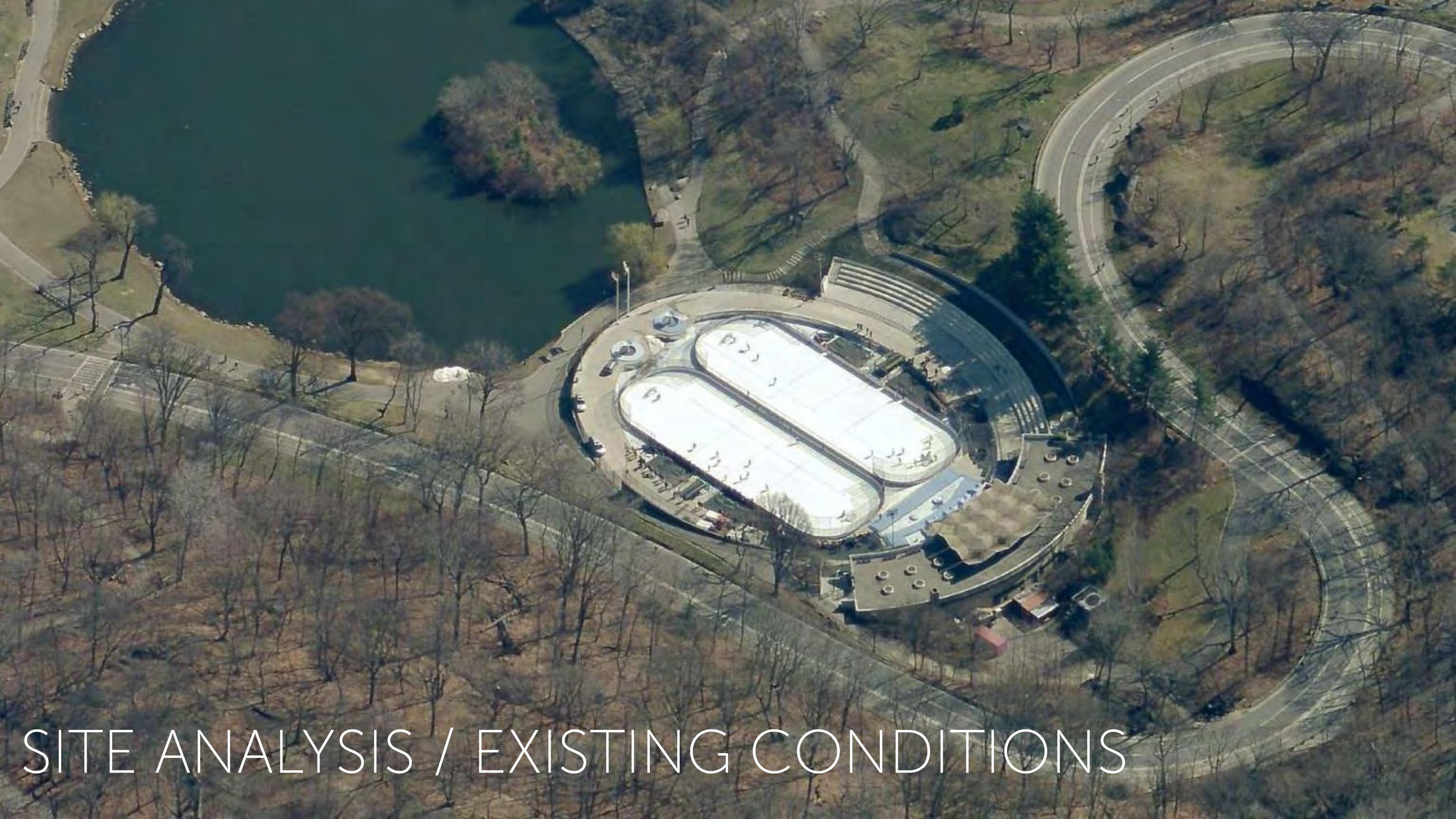
2.5m



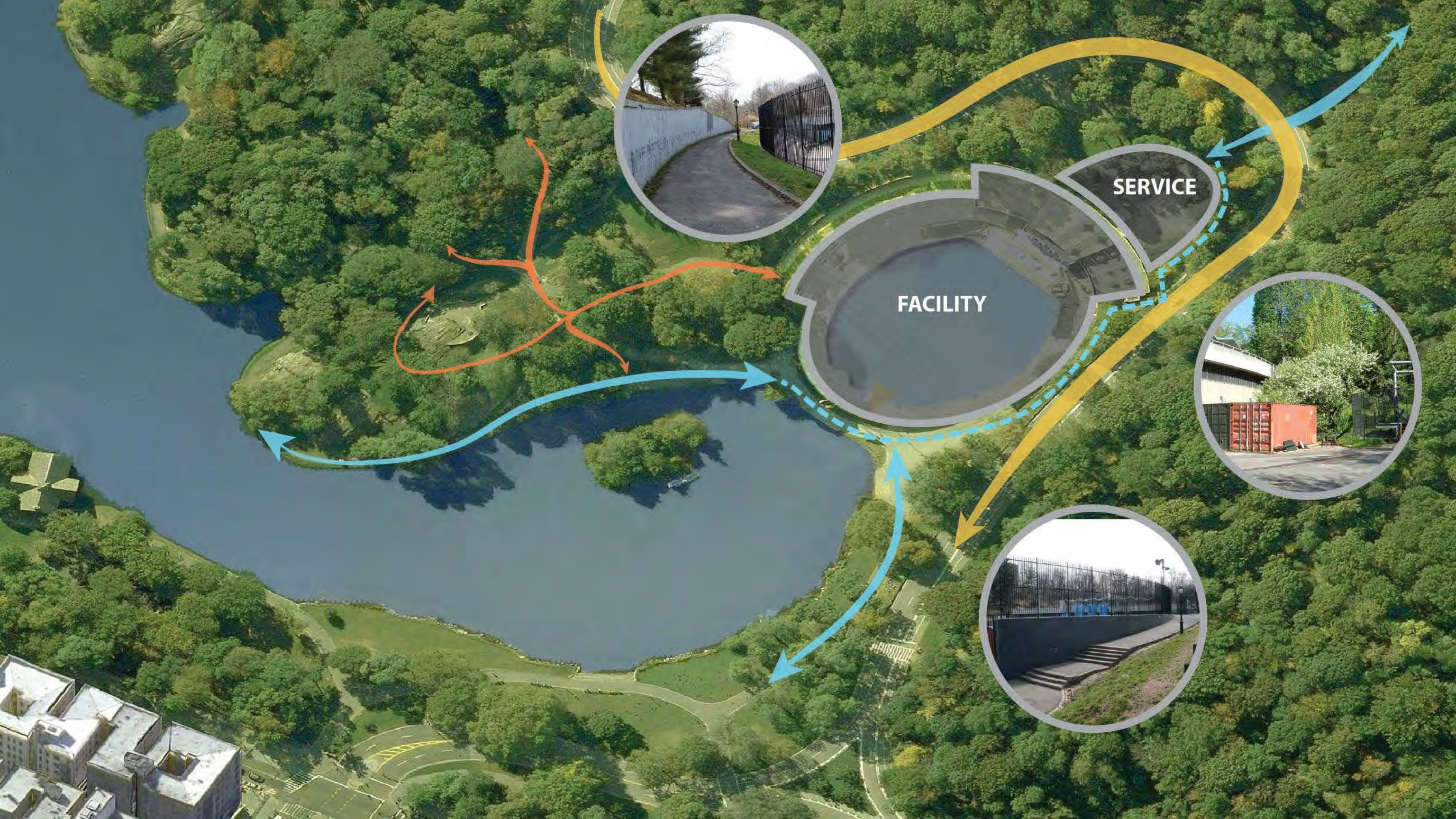
F. L. Olmsted,
Land
Cabert Vaux.







SITE ANALYSIS / EXISTING CONDITIONS









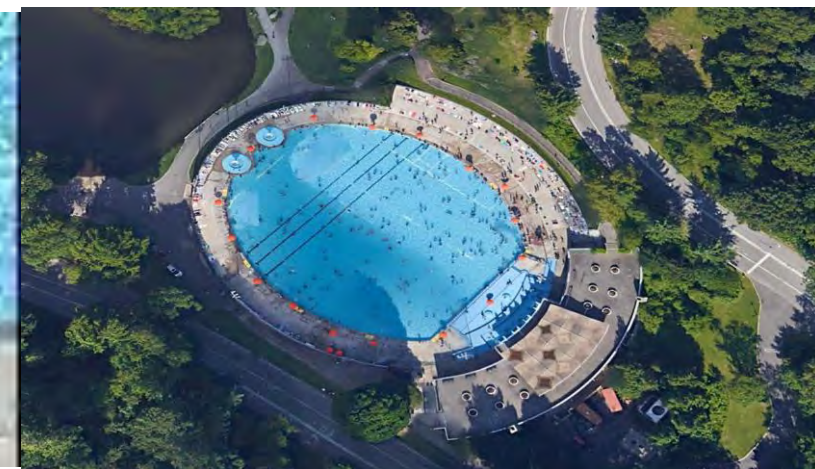








SWIMMING AT LASKER



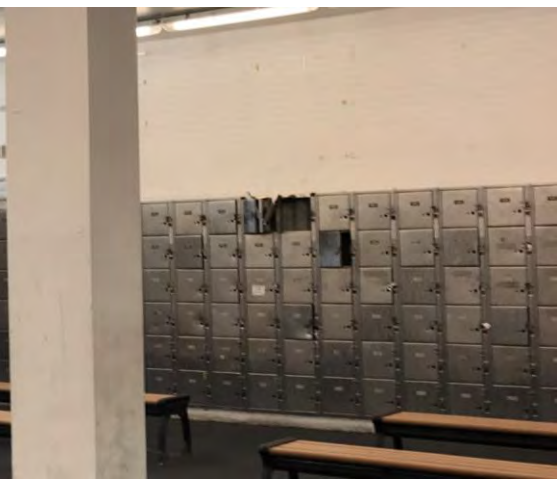
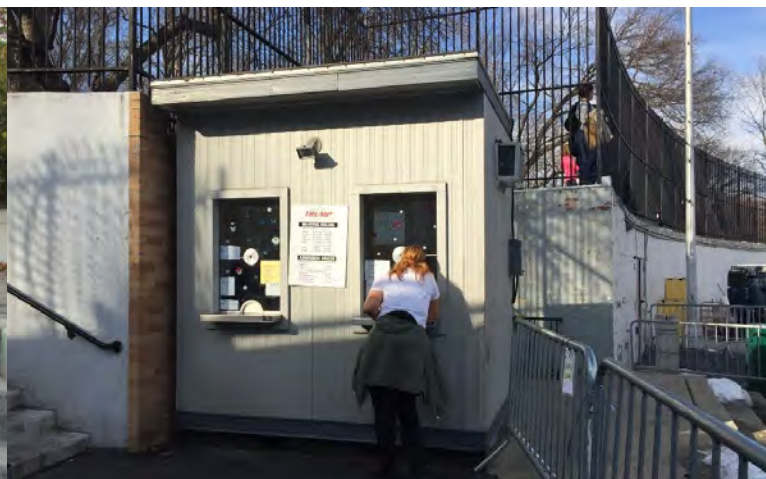


SKATING AT LASKER





AN ACCESSIBLE EXPERIENCE ?



OBJECTIVES

- Replace the existing facility
- Repair the damaged landscape and impaired hydrology
- Provide the largest pool and rink possible in the restored site
- Remove a physical and visual barrier
- Develop a design inspired by the scenic landmark
- Build a welcoming, accessible, and environmentally sustainable facility
- Serve more park users year-round
- Expand nature-based recreation



PARK HISTORY & PURPOSE

“The primary purpose of the Park is to provide the best practicable means of ***healthful recreation***, for the inhabitants of the city, of all classes. It should have an aspect of spaciousness and tranquility...thereby affording the most ***agreeable contrast to the confinement, bustle, and monotonous street-division of the city...***

...Sports, games and parades, in which comparatively few can take part, will only be admissible in cases where they may be supposed to ***contribute indirectly to the pleasure of a majority of those visiting the Park.***”















RESTORATION OF THE MEER









RESTORATION OF THE RAVINE





BUILDING IN THE LANDSCAPE OF THE PARK



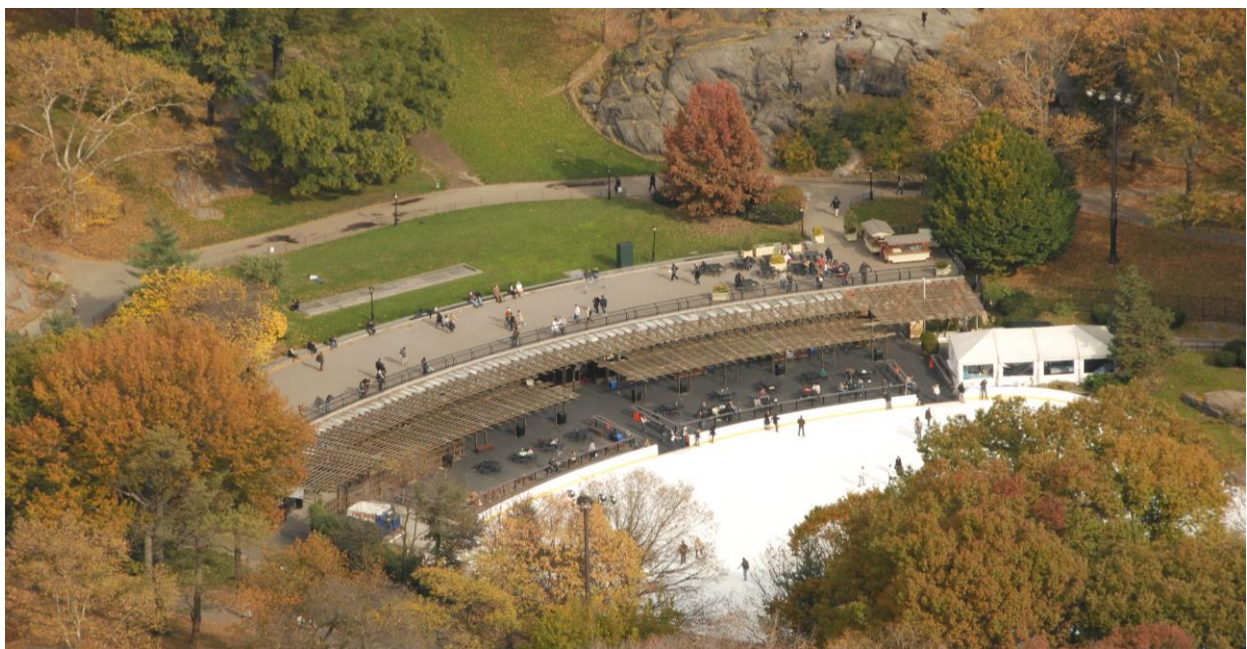
BETHESDA TERRACE



BETHESDA ARCADE

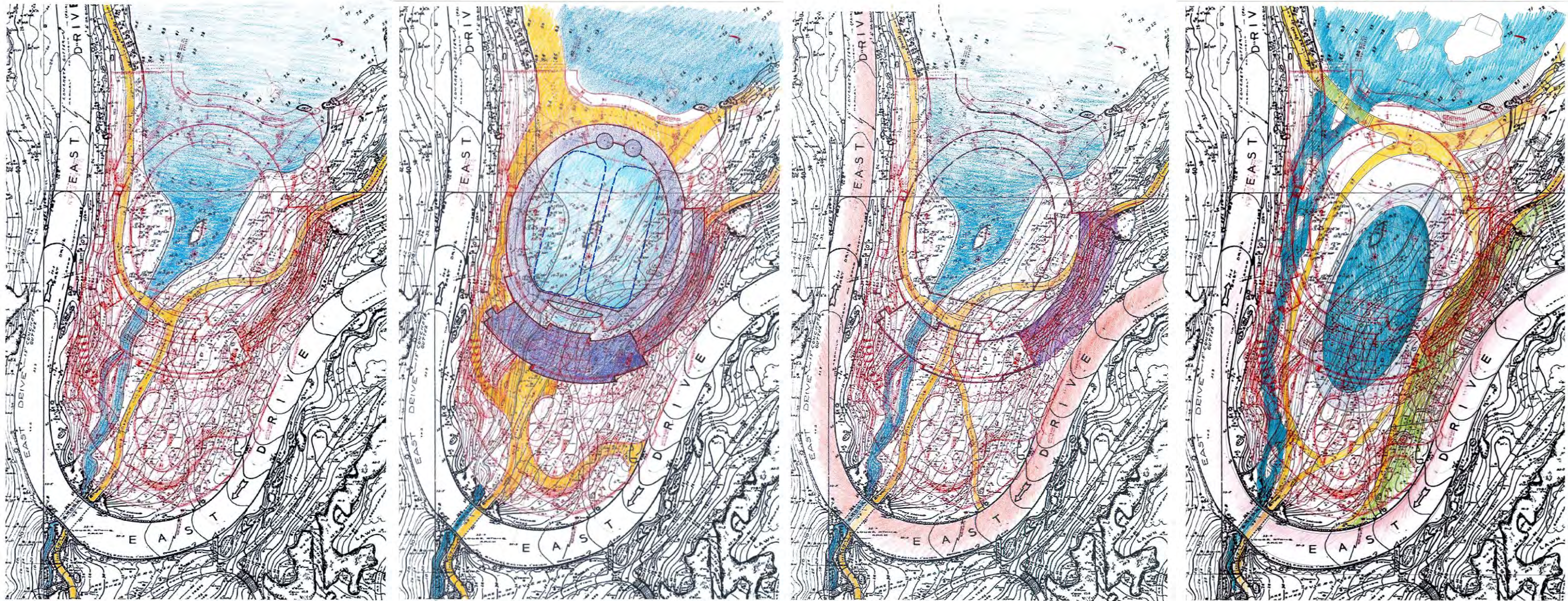


BETHESDA TERRACE



WOLLMAN RINK





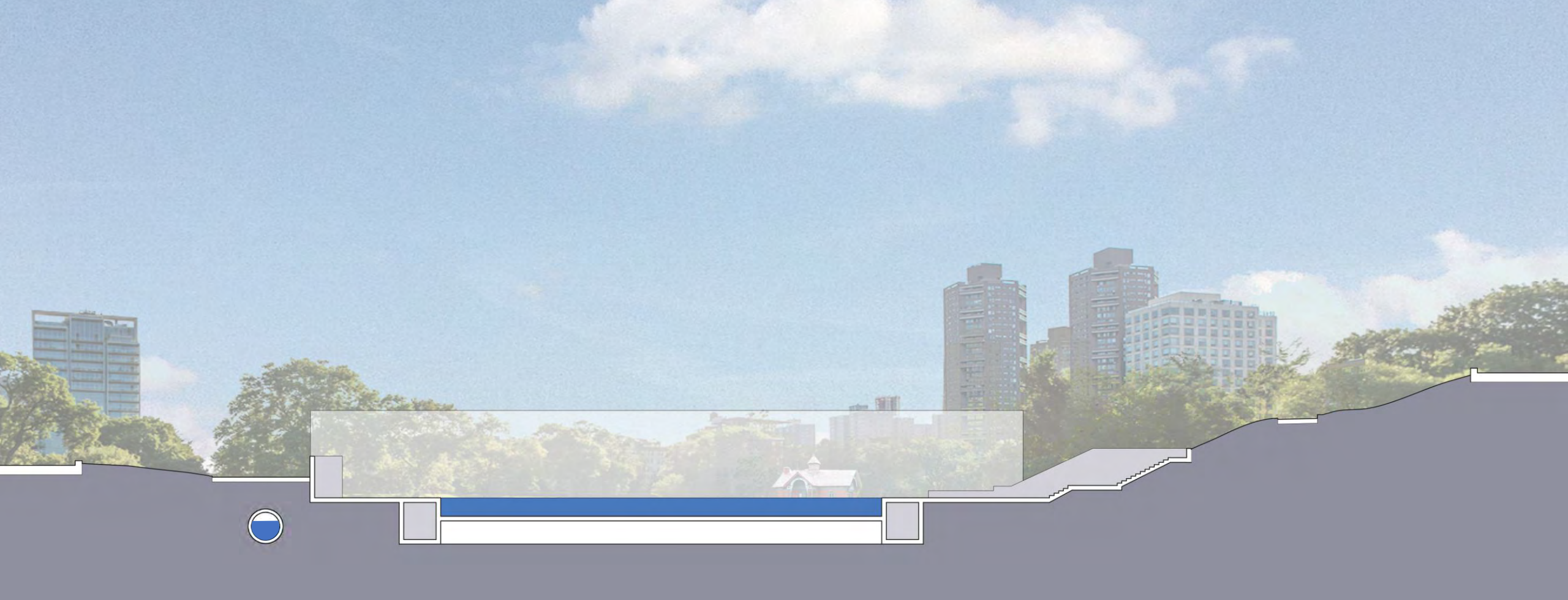
RECONNECTING THE HISTORIC WATERCOURSE





SECTION VIEW LOOKING NORTH – NINETEENTH CENTURY



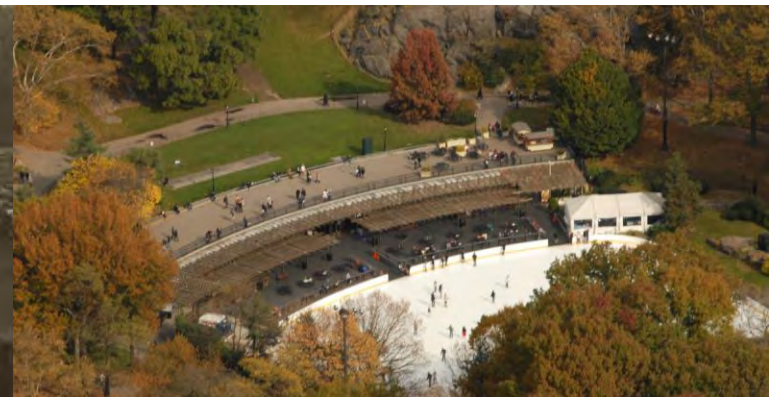


SECTION VIEW LOOKING NORTH – EXISTING



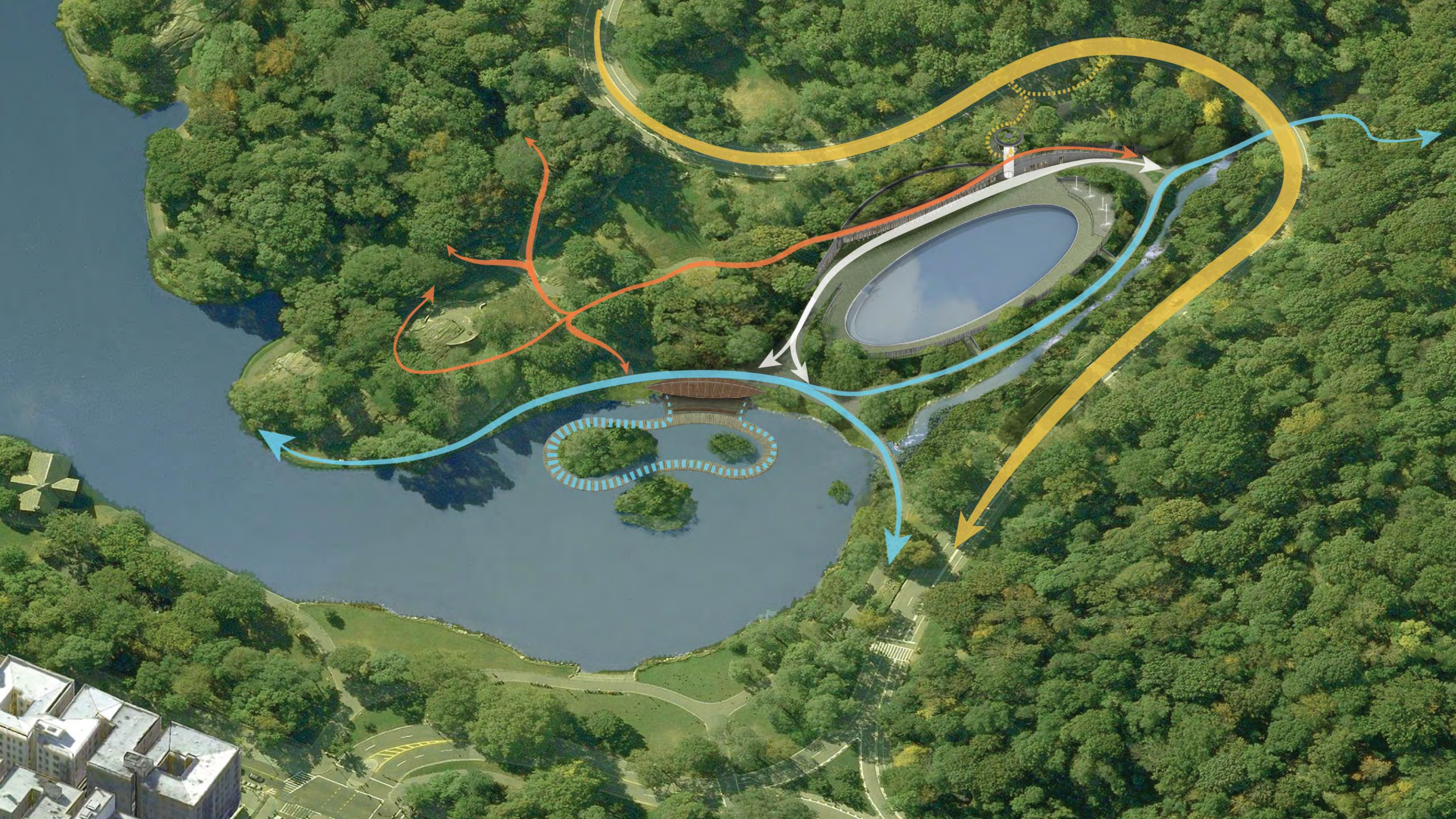


SECTION VIEW LOOKING NORTH – PROPOSED



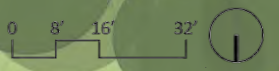
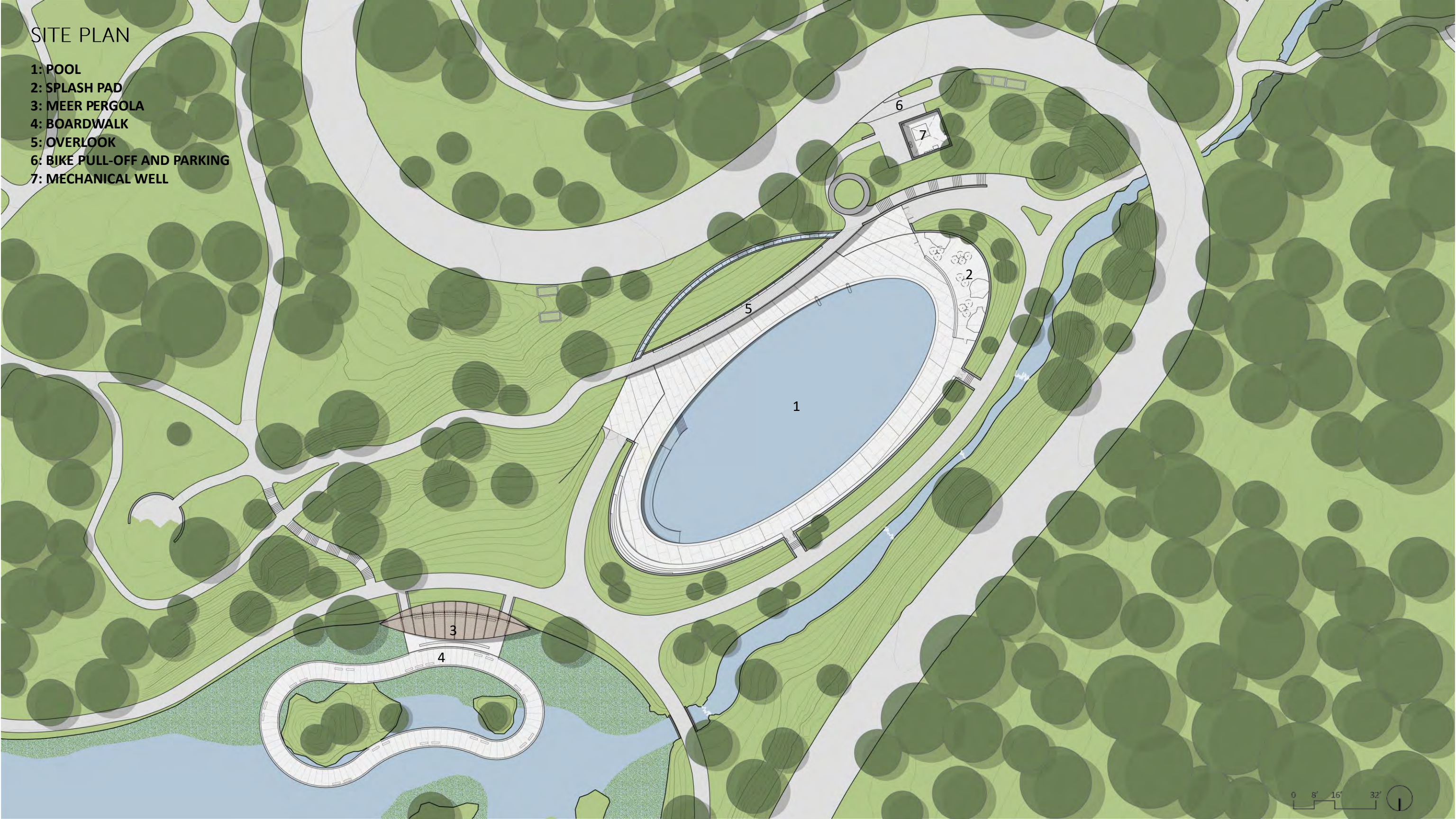






SITE PLAN

- 1: POOL
- 2: SPLASH PAD
- 3: MEER PERGOLA
- 4: BOARDWALK
- 5: OVERLOOK
- 6: BIKE PULL-OFF AND PARKING
- 7: MECHANICAL WELL



DECK LEVEL

- 1: POOL
- 2: SPLASH PAD
- 3: MEER PERGOLA
- 4: BOARDWALK
- 5: DECK PORCH
- 6: LIFEGUARD LOCKER ROOMS
- 7: CONCESSIONS
- 8: POOL STAFF OFFICES
- 9: LOCKER ROOMS
- 10: FAMILY CHANGING ROOMS
- 11: MECHANICAL WELL

MEZZANINE LEVEL:

- 12: STAFF LOCKER ROOMS
- 13: MECHANICAL ROOM
- 14: ELECTRICAL ROOM
- 15: MDF ROOM



DECK LEVEL

- 1: RINK
- 2: ICE RESURFACER
- 3: MEER PERGOLA
- 4: BOARDWALK
- 5: GATHERING
- 6: SKATE RENTALS & QUEUING
- 7: CONCESSIONS
- 8: TICKETING, INFO & OFFICES
- 9: LOCKER ROOMS
- 10: FAMILY CHANGING ROOMS
- 11: MECHANICAL WELL

MEZZANINE LEVEL:

- 12: STAFF LOCKER ROOMS
- 13: MECHANICAL ROOM
- 14: ELECTRICAL ROOM
- 15: MDF ROOM





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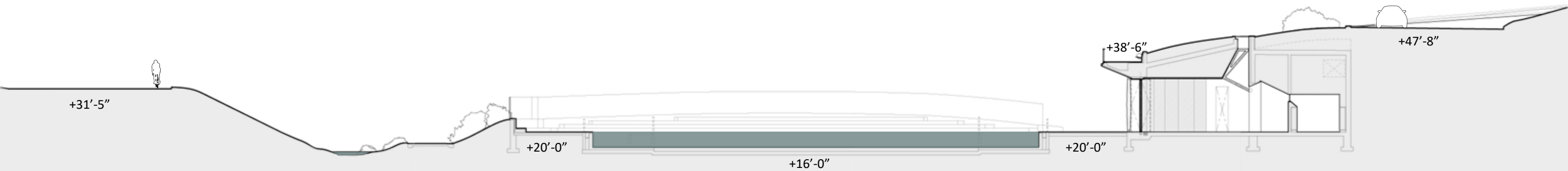


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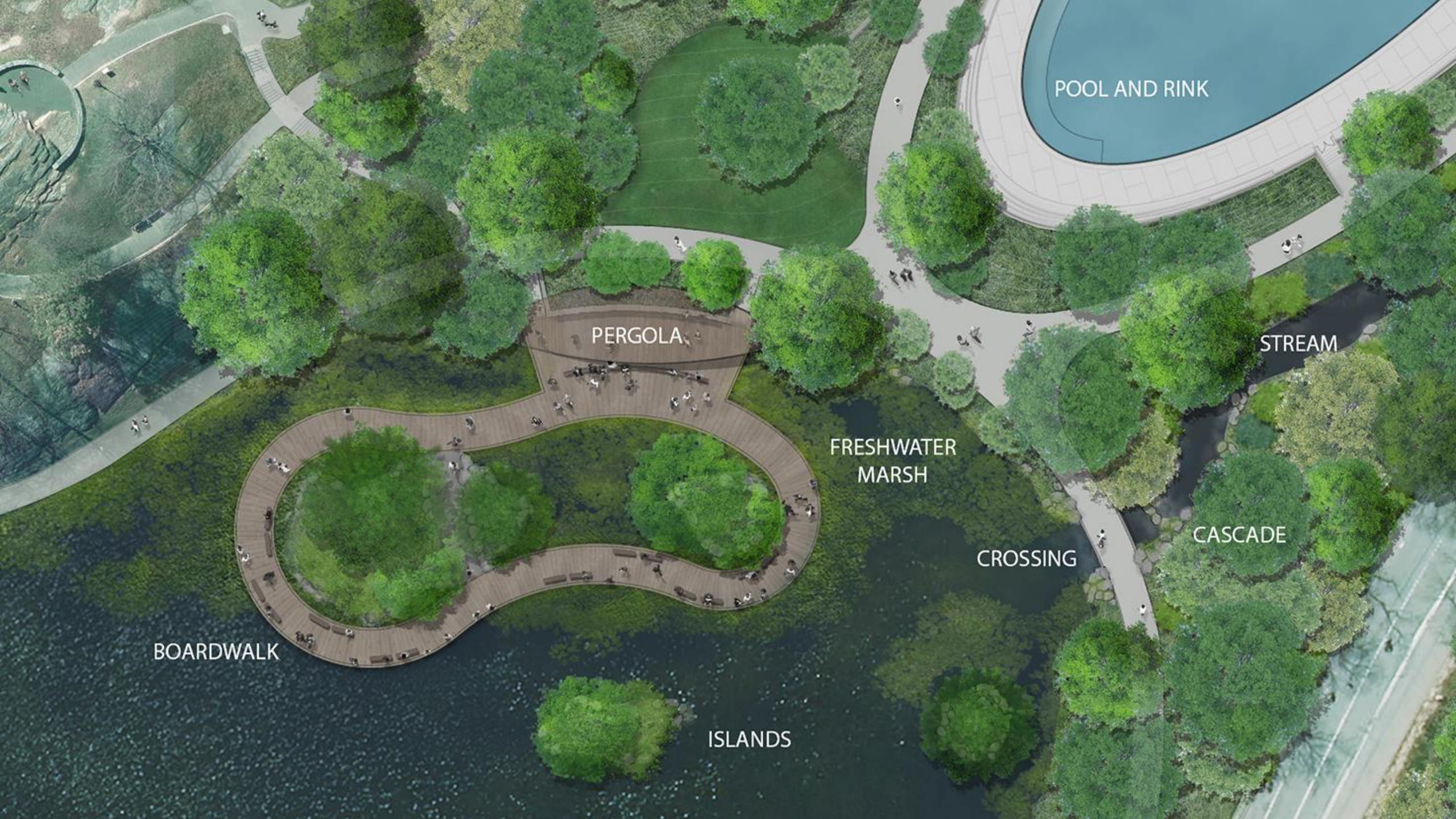












POOL AND RINK

STREAM

CASCADE

CROSSING

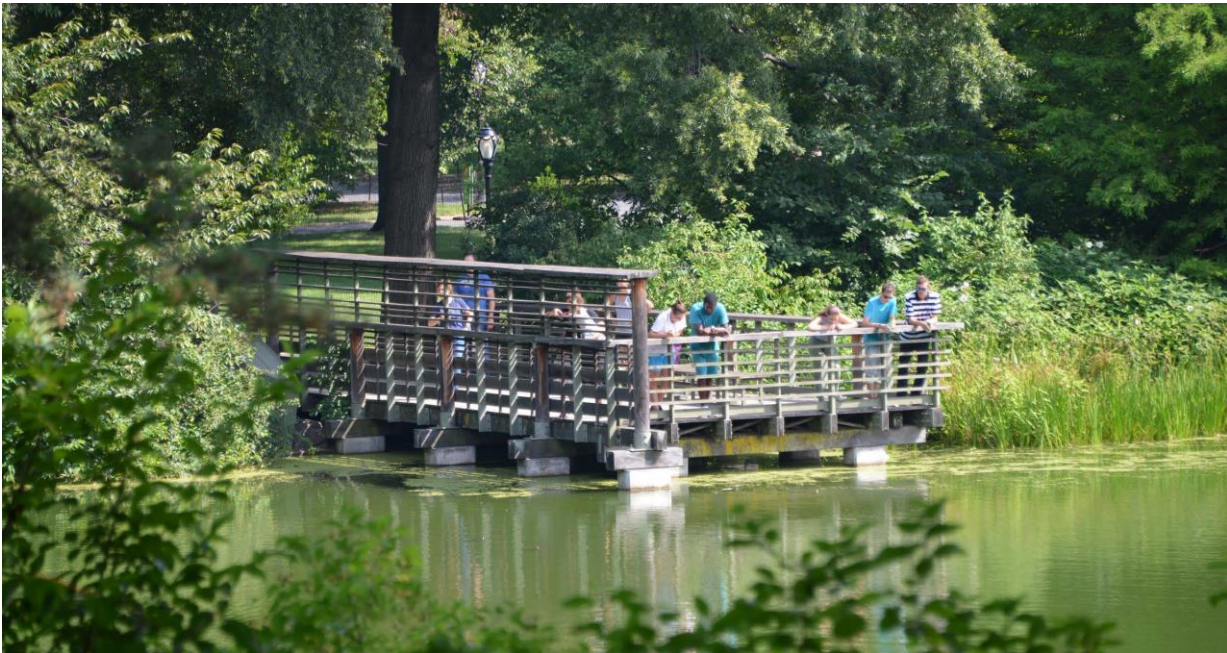
FRESHWATER
MARSH

PERGOLA

ISLANDS

BOARDWALK





TURTLE POND



WEST 100 ST POOL



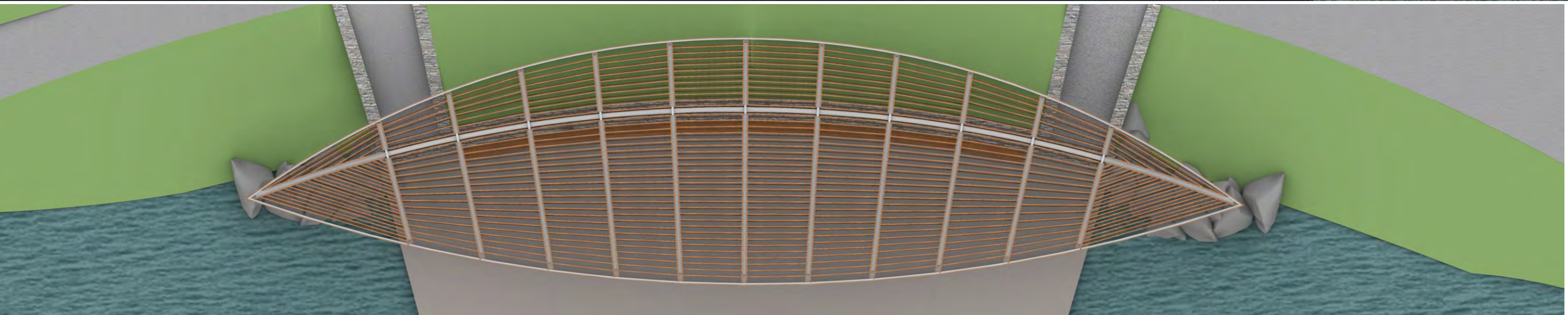
CONSTITUTION MARSH, GARRISON, NY

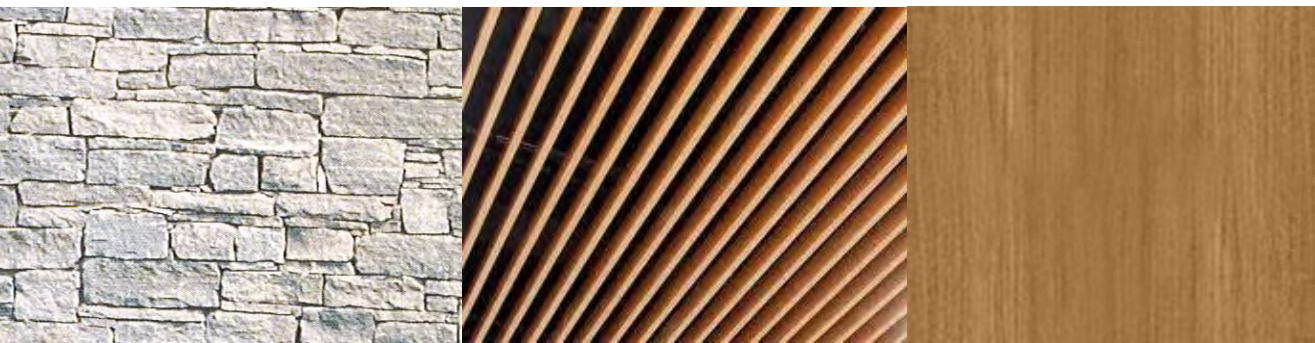
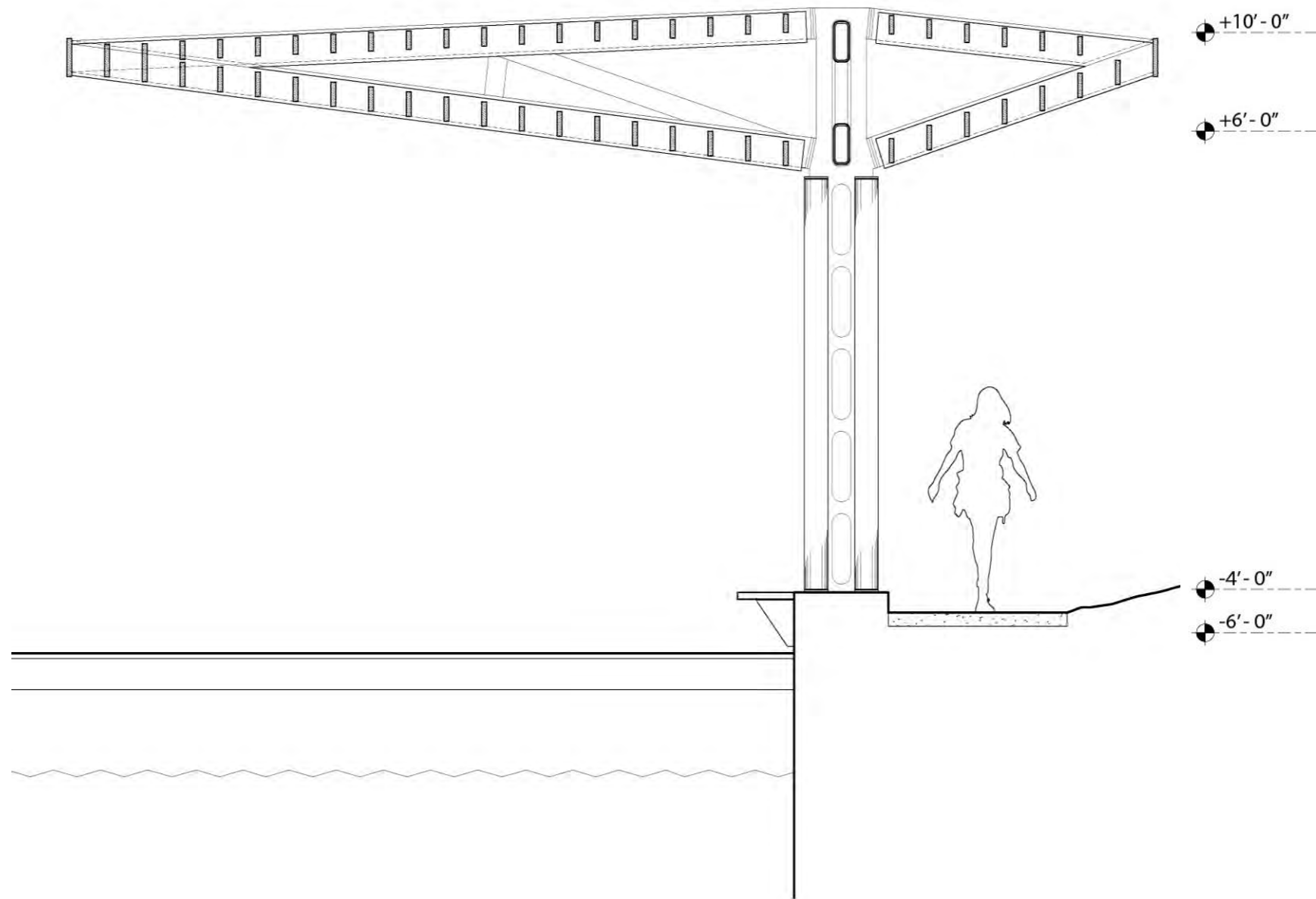


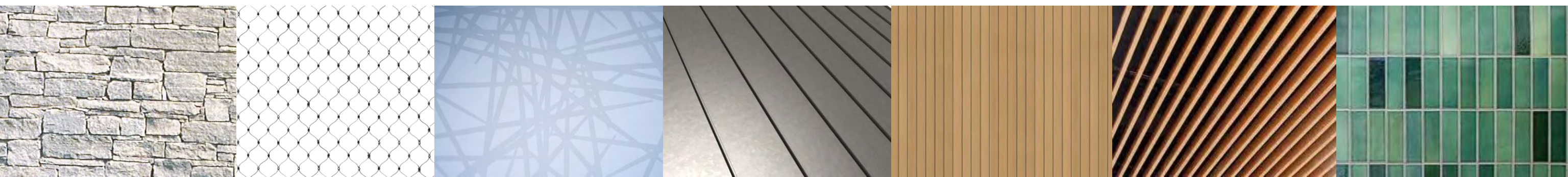
LAKE CURALO, EDEN, AUSTRALIA

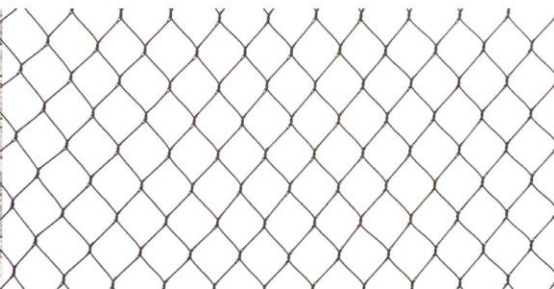


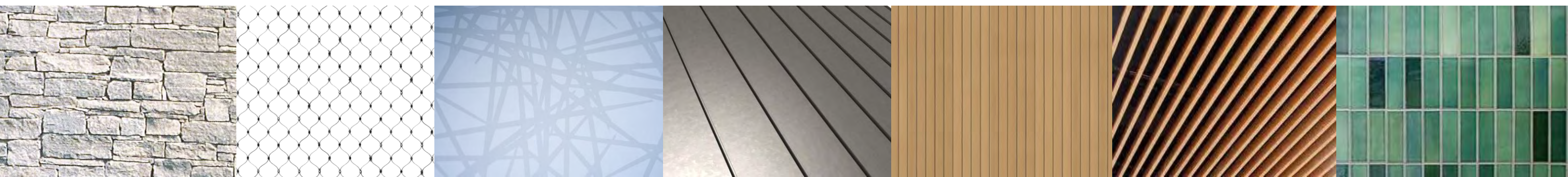


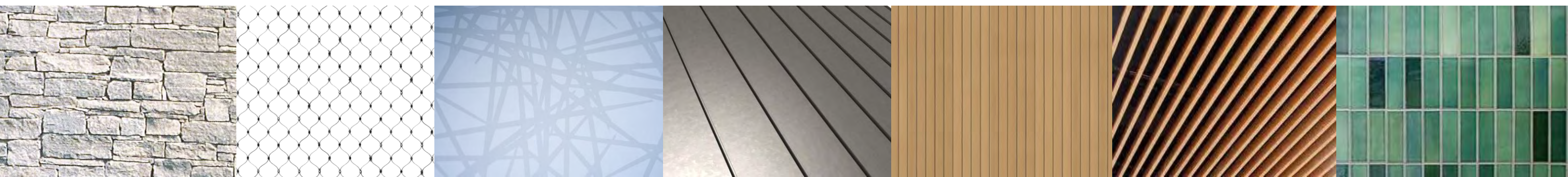
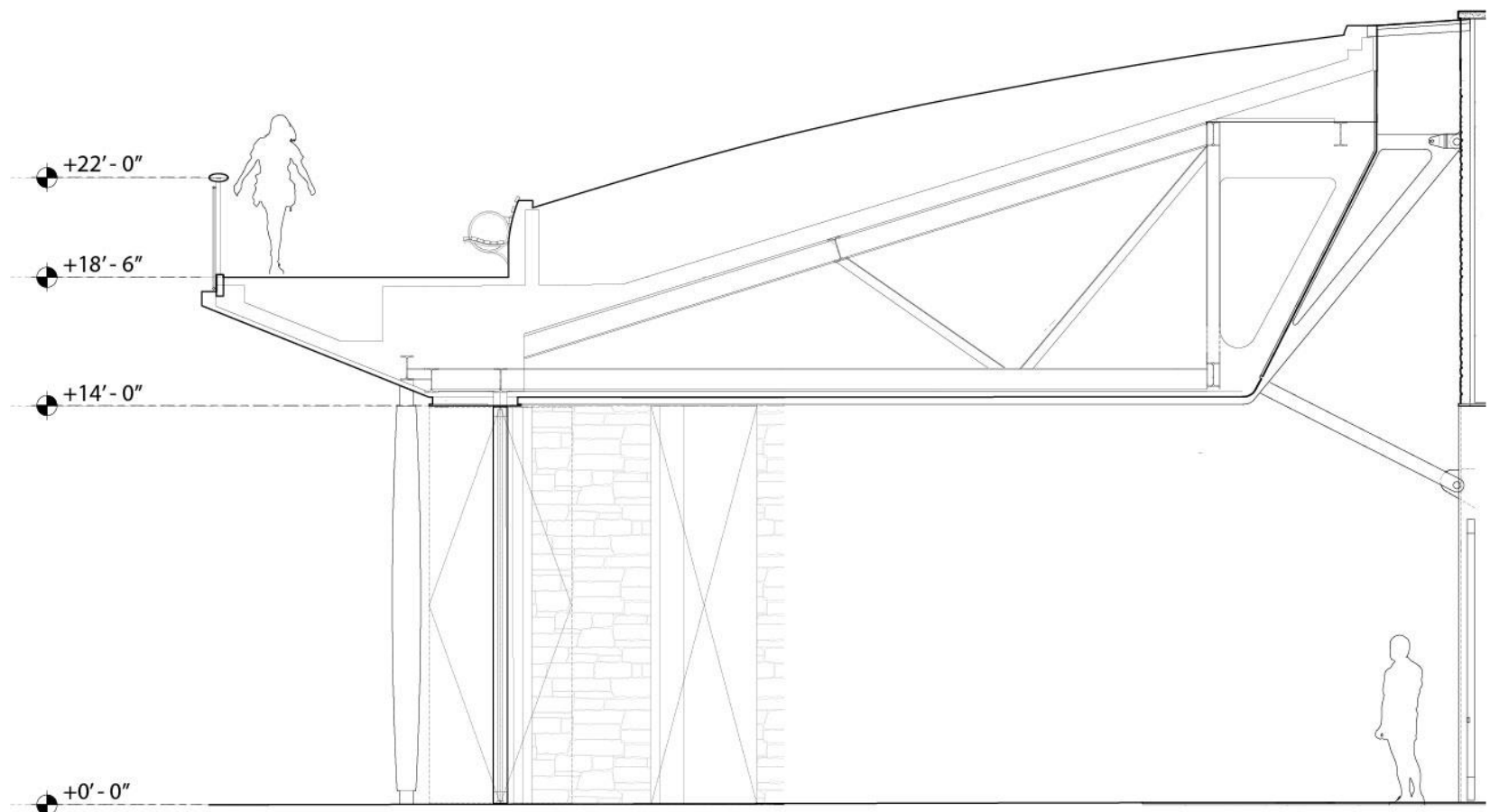




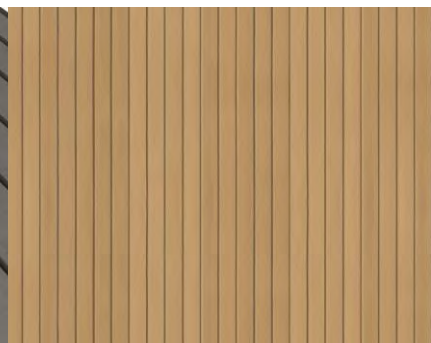
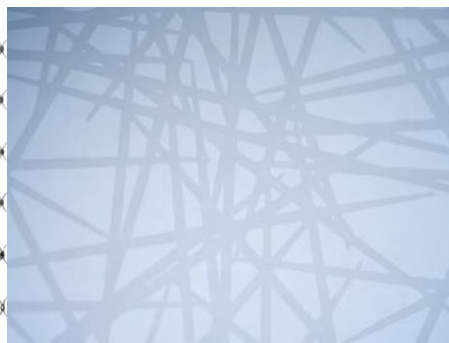
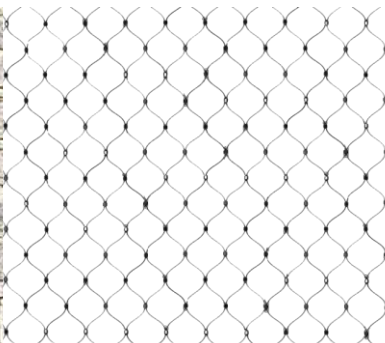
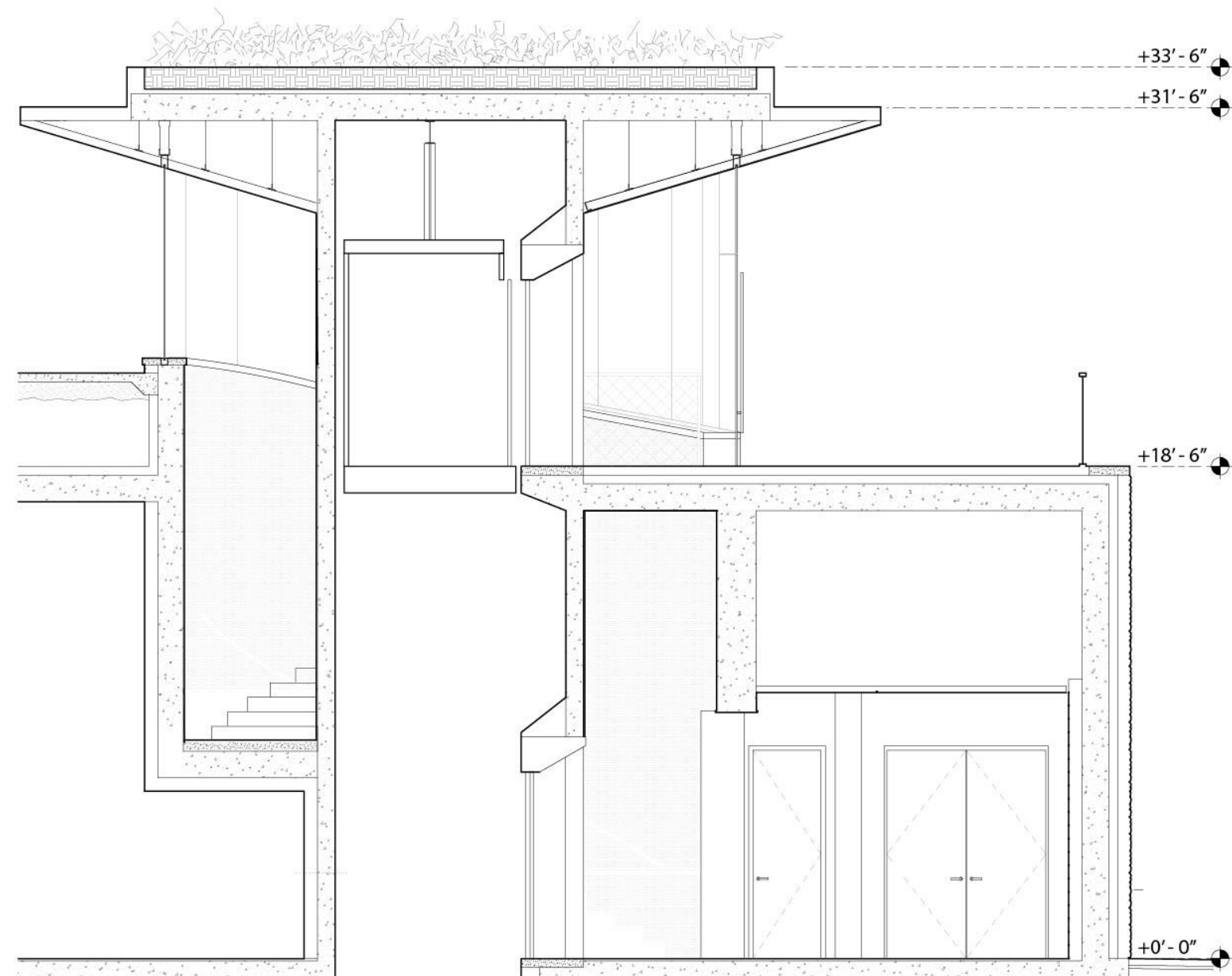


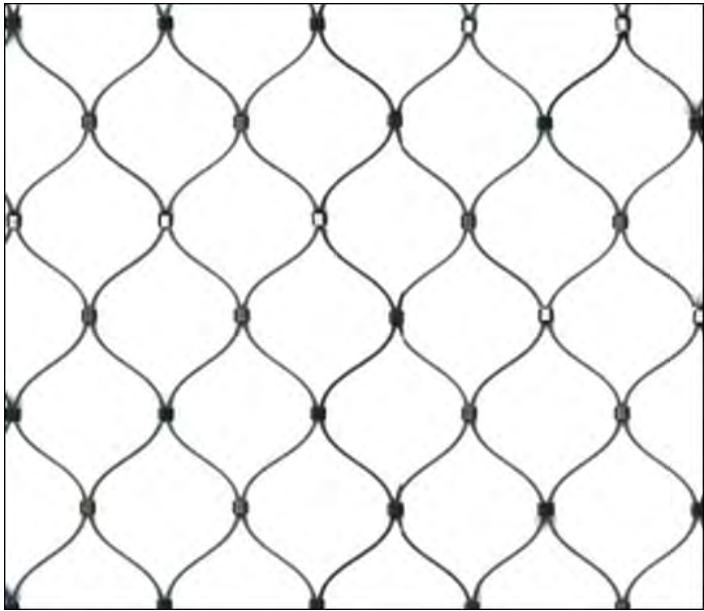




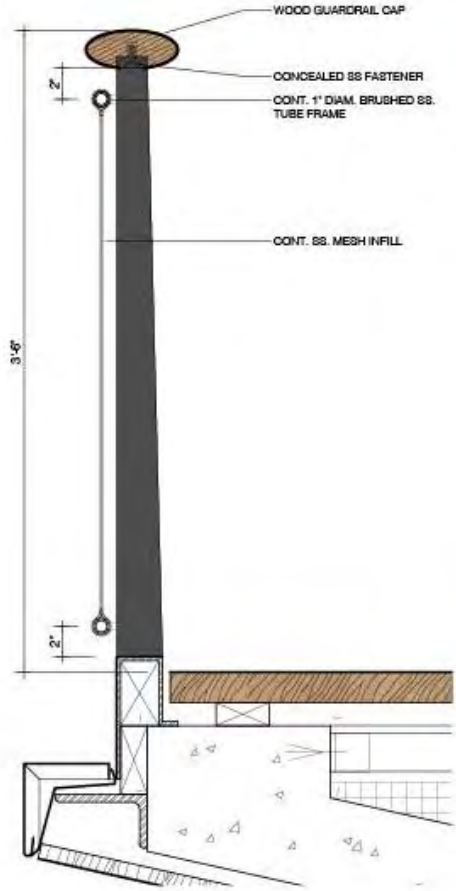




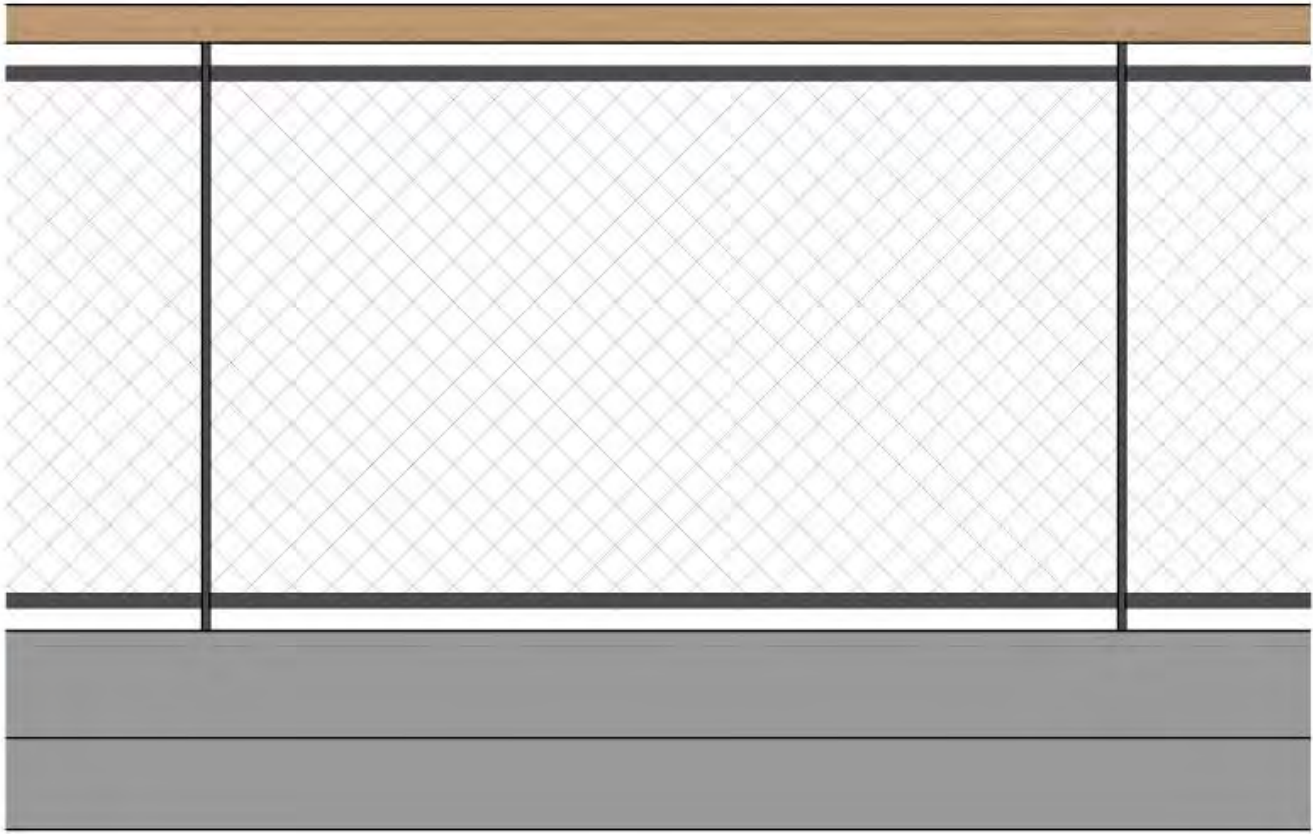




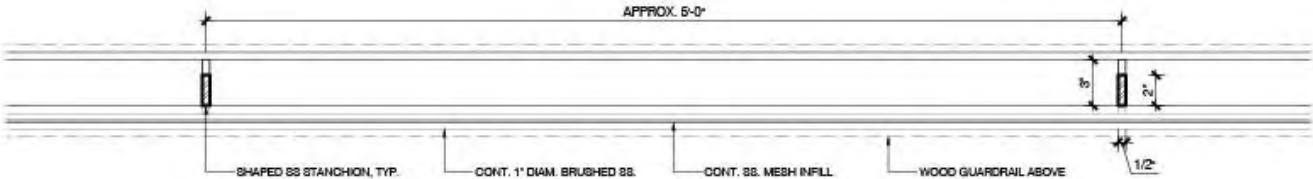
MESH INFILL



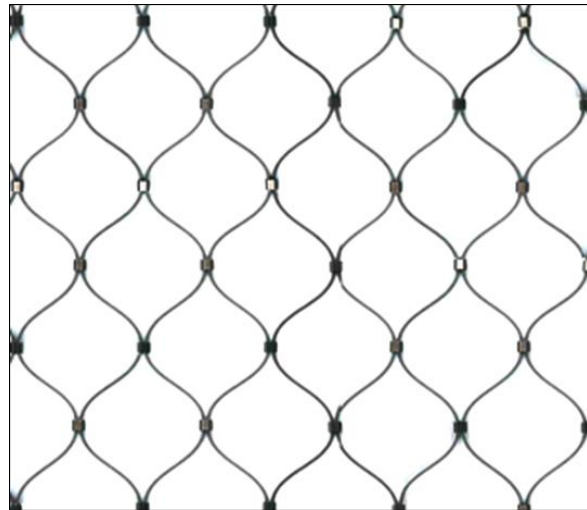
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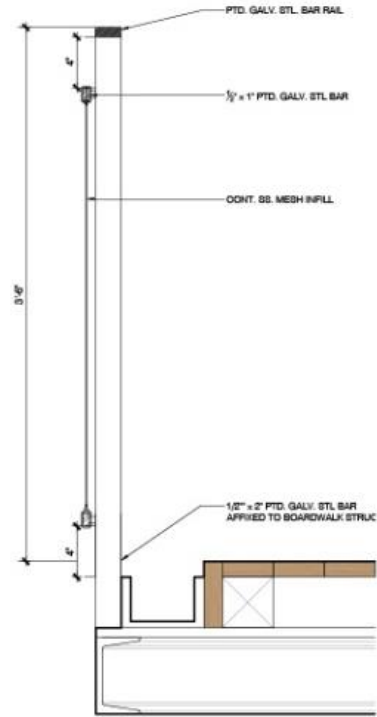
ELEVATION DETAIL



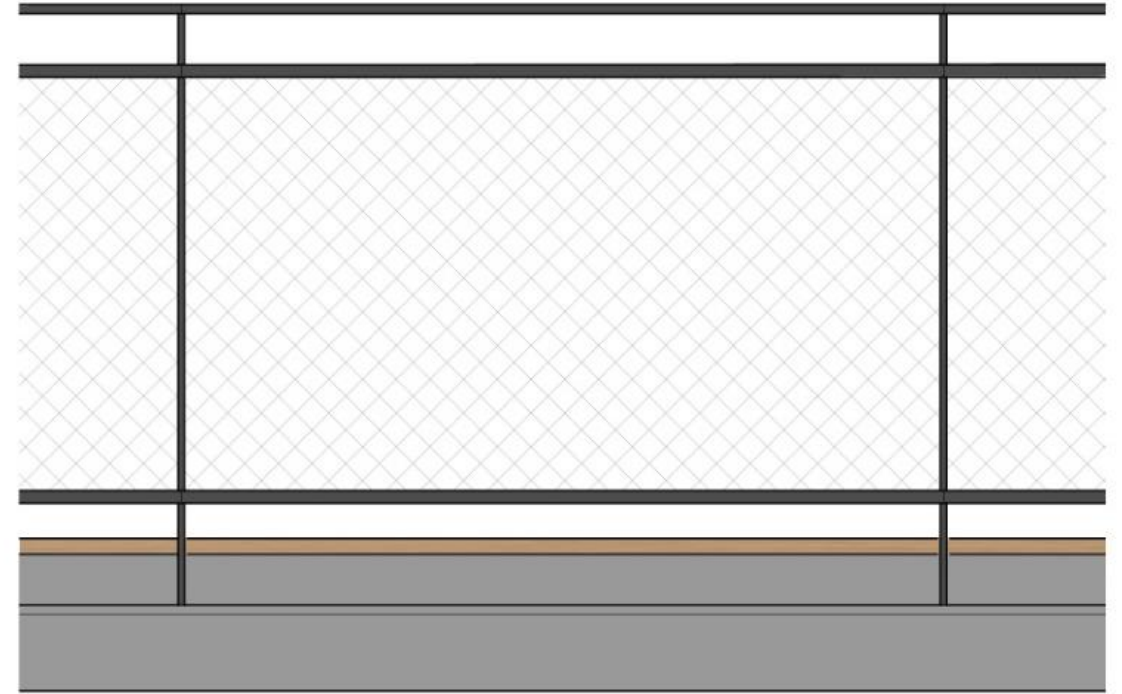
PLAN DETAIL



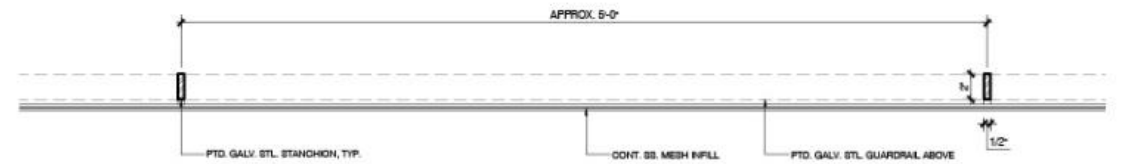
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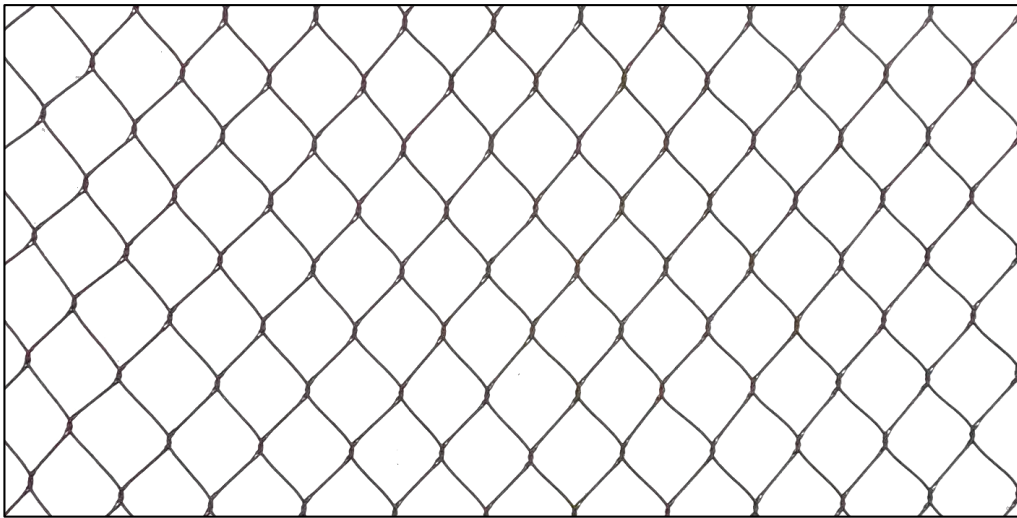
SECTION DETAIL



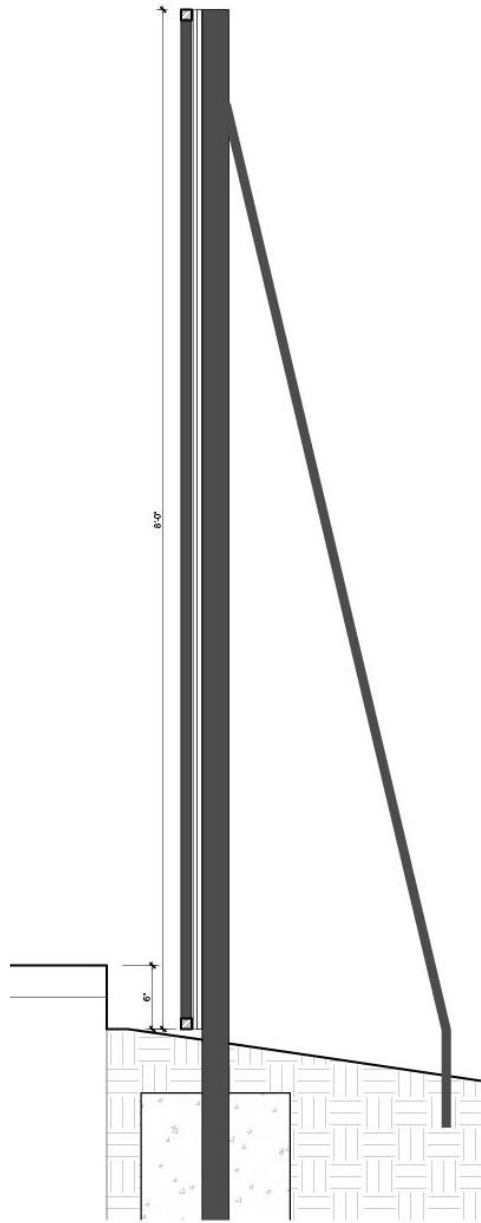
ELEVATION DETAIL



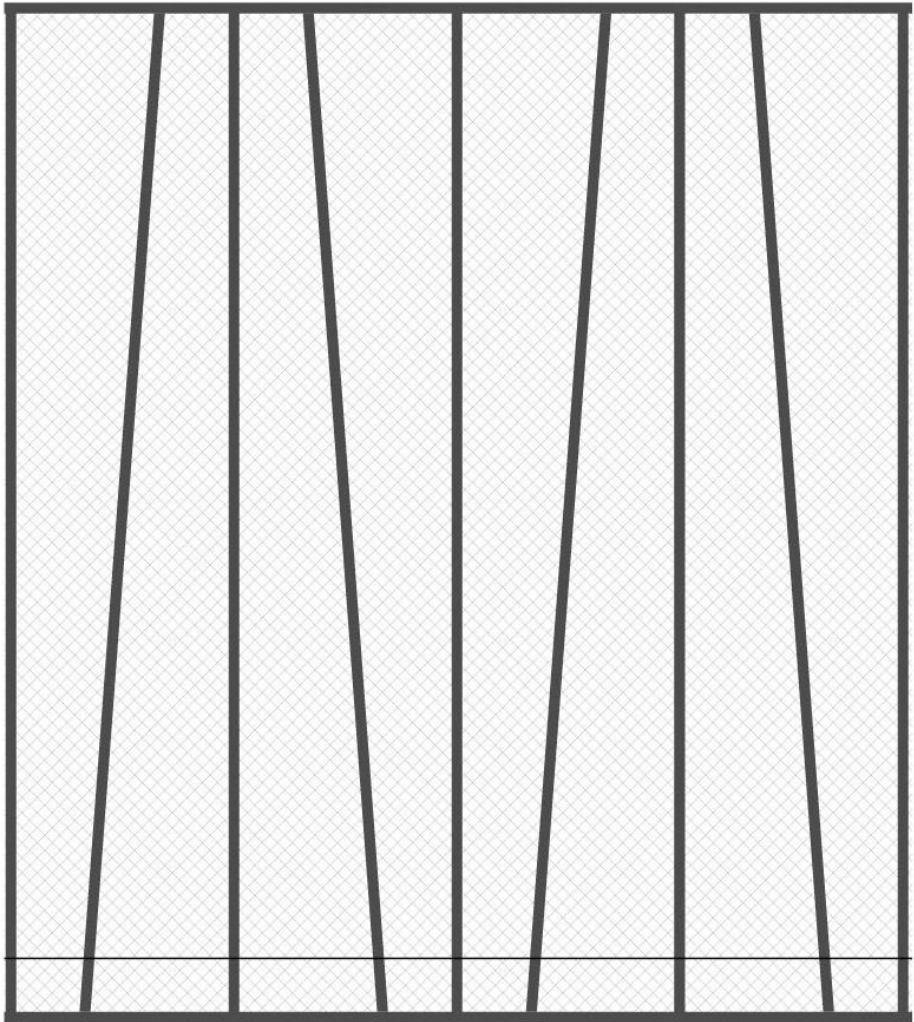
PLAN DETAIL



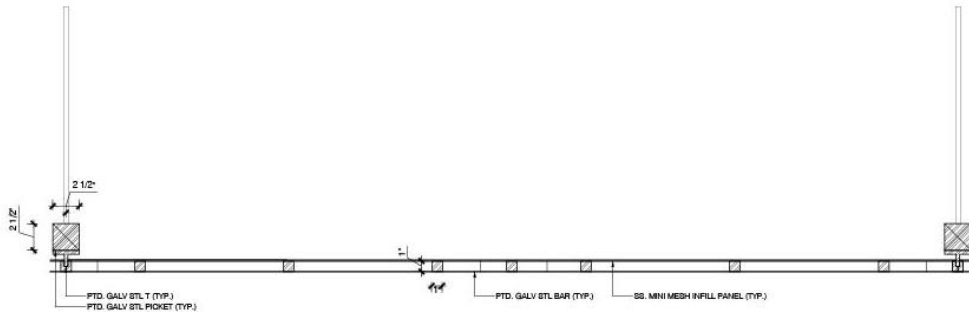
MESH INFILL



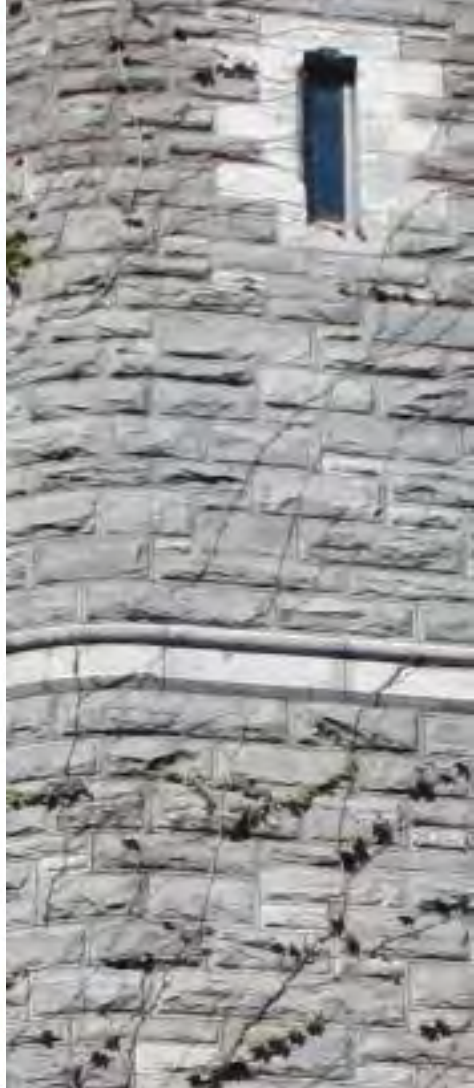
SECTION DETAIL



ELEVATION DETAIL



PLAN DETAIL



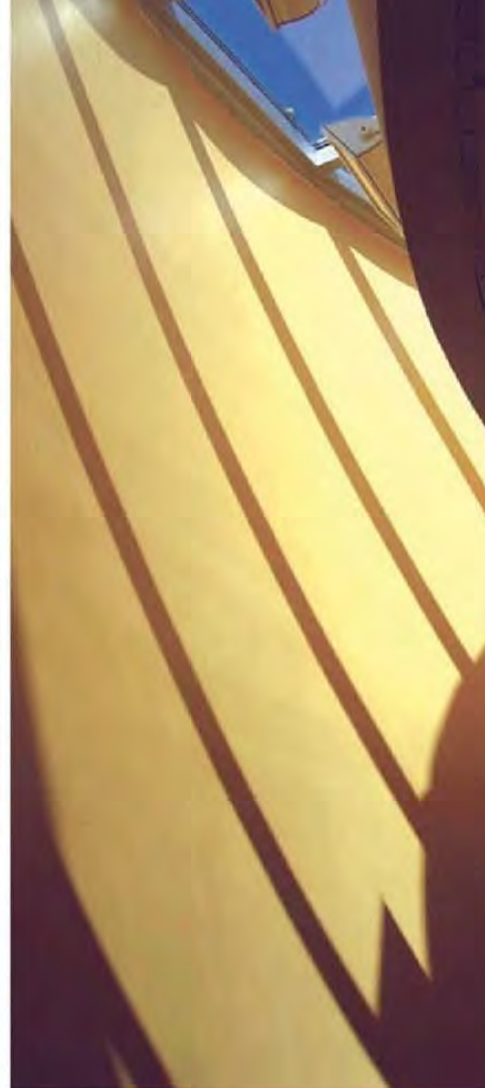
LOCAL MATERIALS



GREEN ROOF



ENERGY EFFICIENT SYSTEMS



SOLAR CONTROL



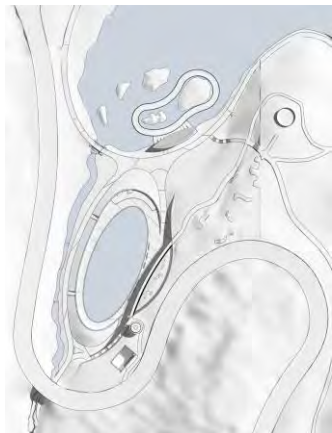
DAYLIGHT AND VIEWS



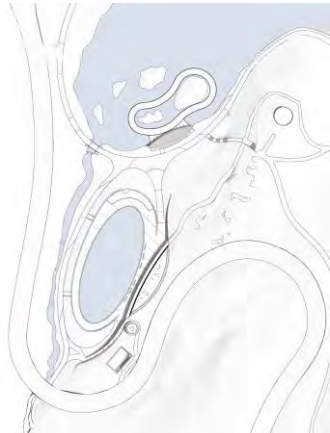
BIRD SAFE GLASS

A SUSTAINABLE STRATEGY : MAXIMIZE SOLAR CONDITIONS / REDUCE CARBON FOOTPRINT / NATURAL VENTILATION / REDUCTION OF IMPERVIOUS SURFACES / STORM WATER MANAGEMENT

JUNE 9 AM



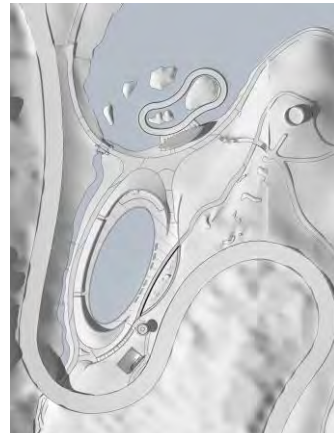
JUNE NOON



JUNE 3 PM



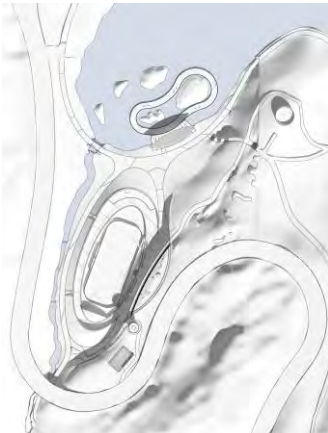
JUNE 6 PM



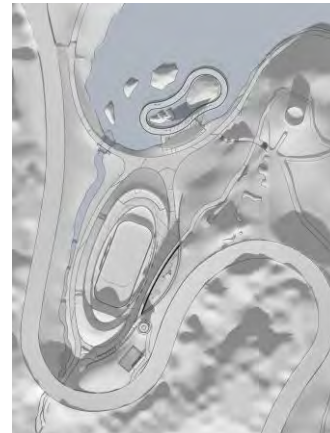
DEC 9 AM



DEC NOON



DEC 3 PM



DEC 4 PM

