

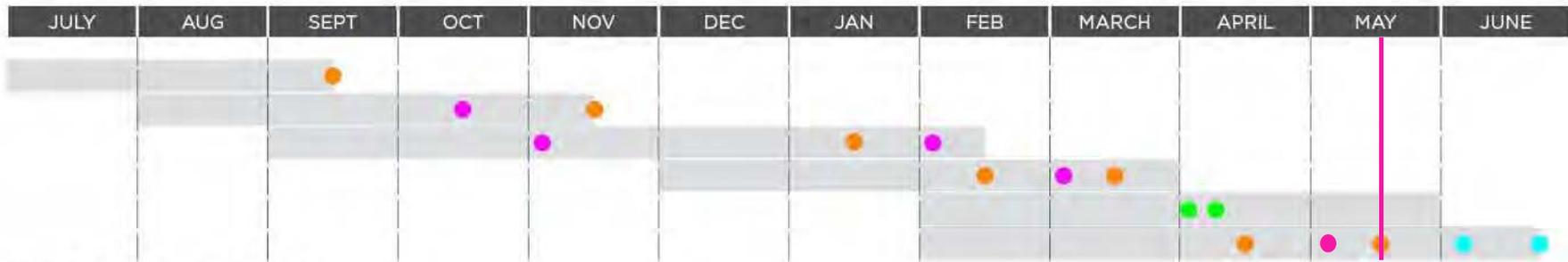


IMPLEMENTATION OF THE WATERFRONT SMALL AREA PLAN

WATERFRONT COMMISSION PRESENTATION
Waterfront Landscape and Flood Mitigation Design

May 20, 2014

OLIN



PROJECT SCHEDULE

- WATERFRONT COMMISSION MEETING
- COMMUNITY MEETING
- WORKSESSION
- PUBLIC HEARING

↑
**ODBC
 DECISION**





OUTCOME OF THE CITY & ODBC NEGOTIATIONS - MOVE OFFER

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NEW ODBC PARKING LOT 45 SPACES

NEW ODBC CLUBHOUSE

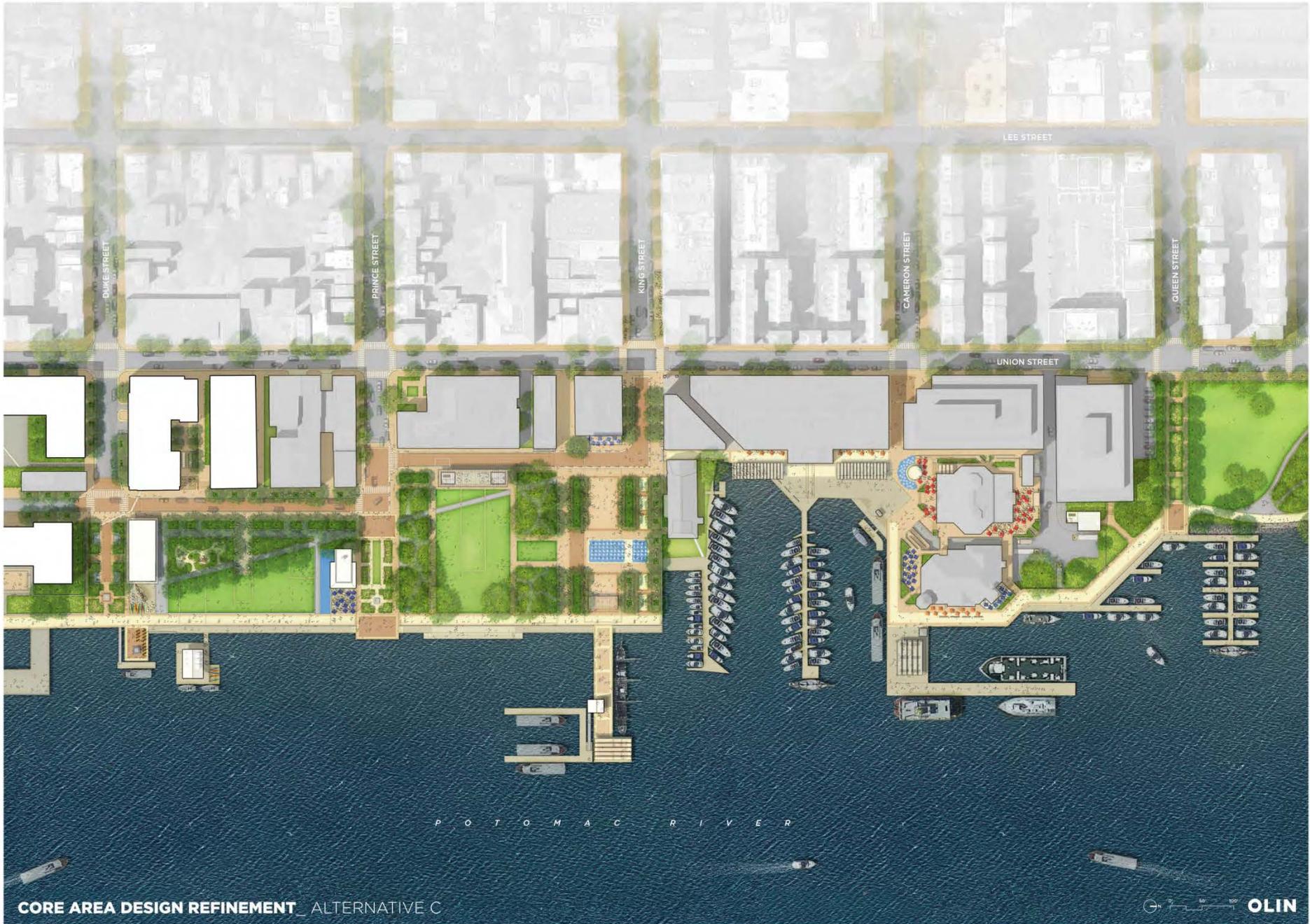


NEW ODBC PIERS

MOVE OFFER
ILLUSTRATIVE SITE PLAN
developed through City of
Alexandria and Old
Dominion Boat Club
negotiations 3/14/2014

OUTCOME OF THE CITY & ODBC NEGOTIATIONS - MOVE OFFER

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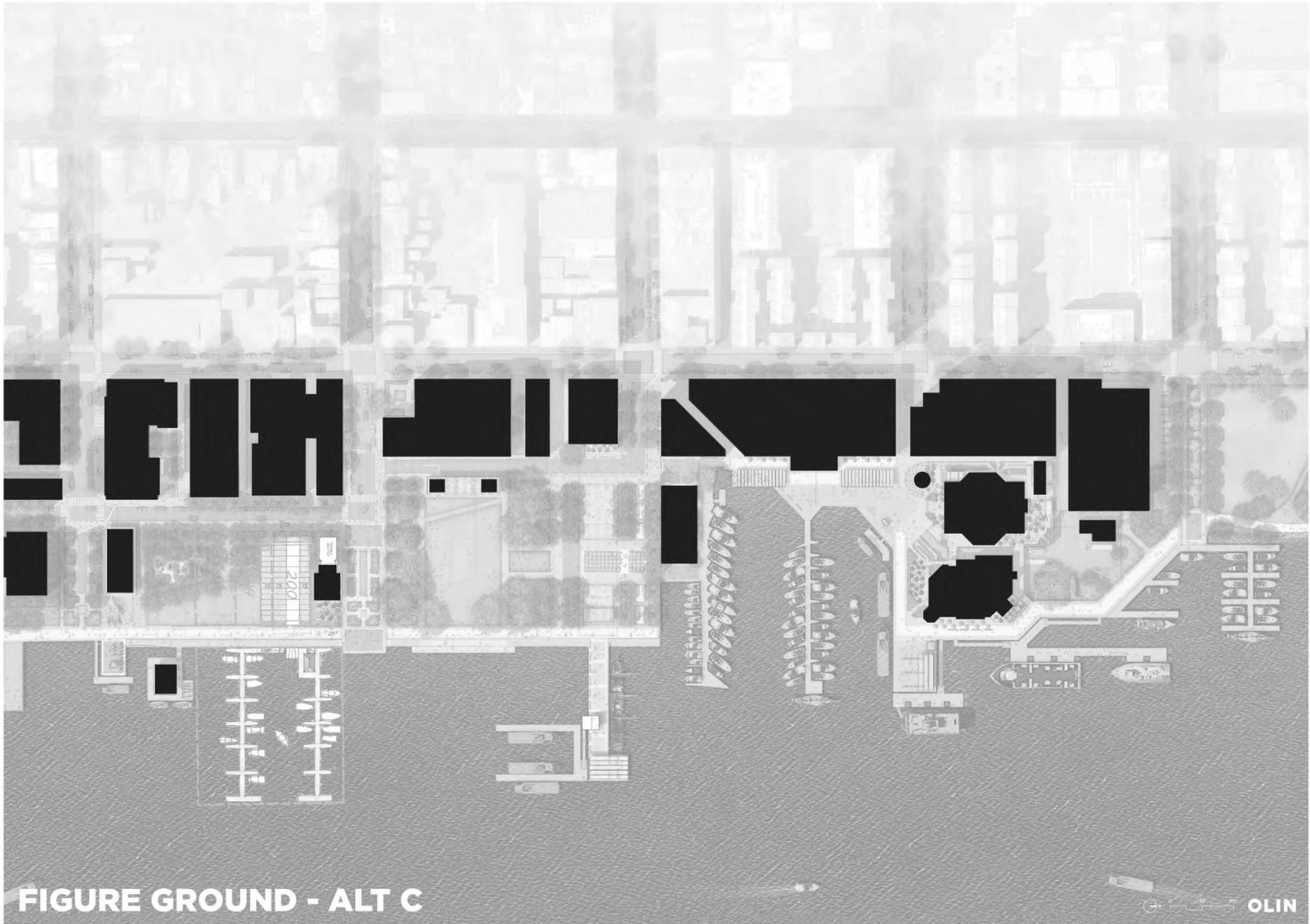


FIGURE GROUND - ALT C



FIGURE GROUND - ALT D

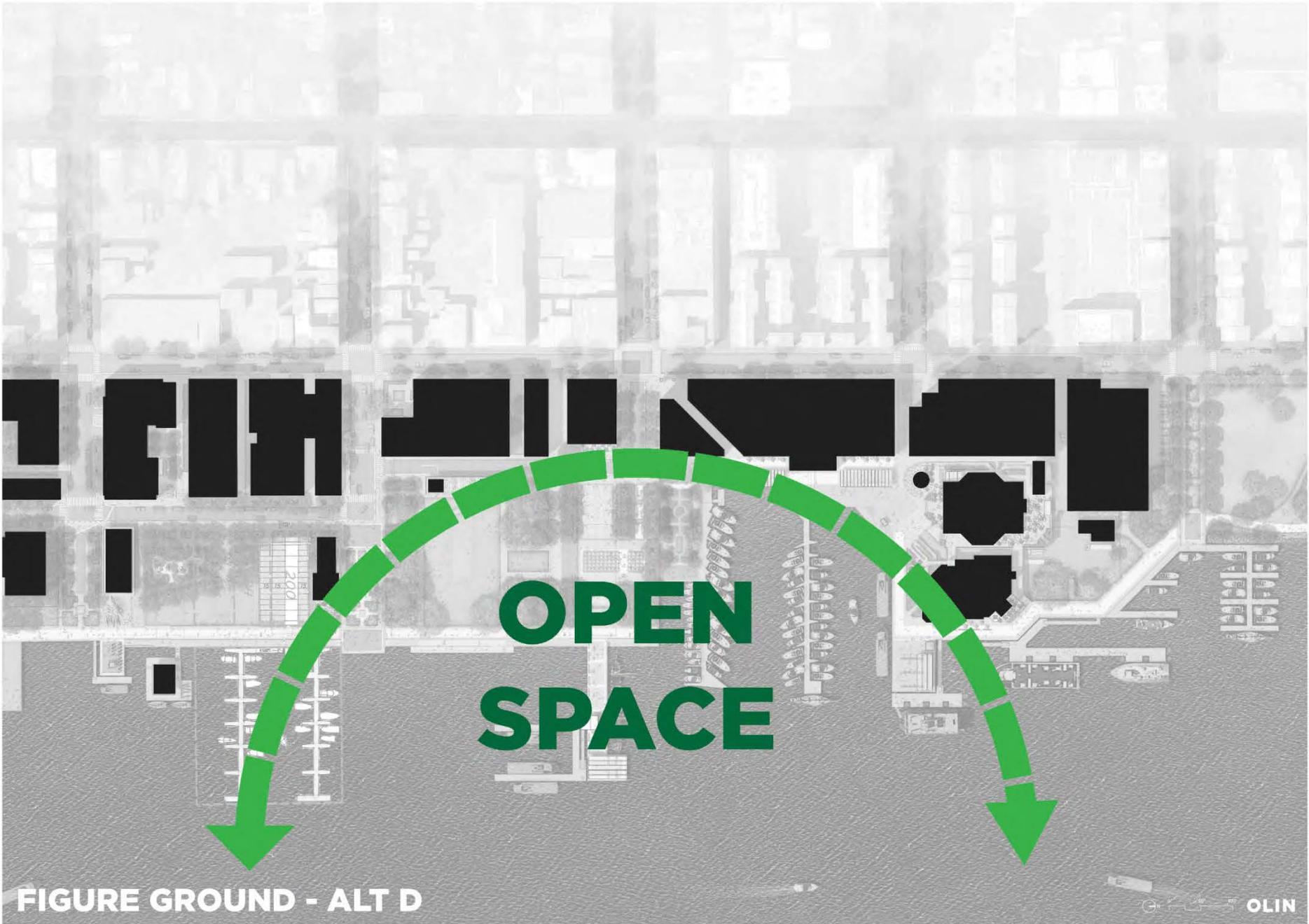
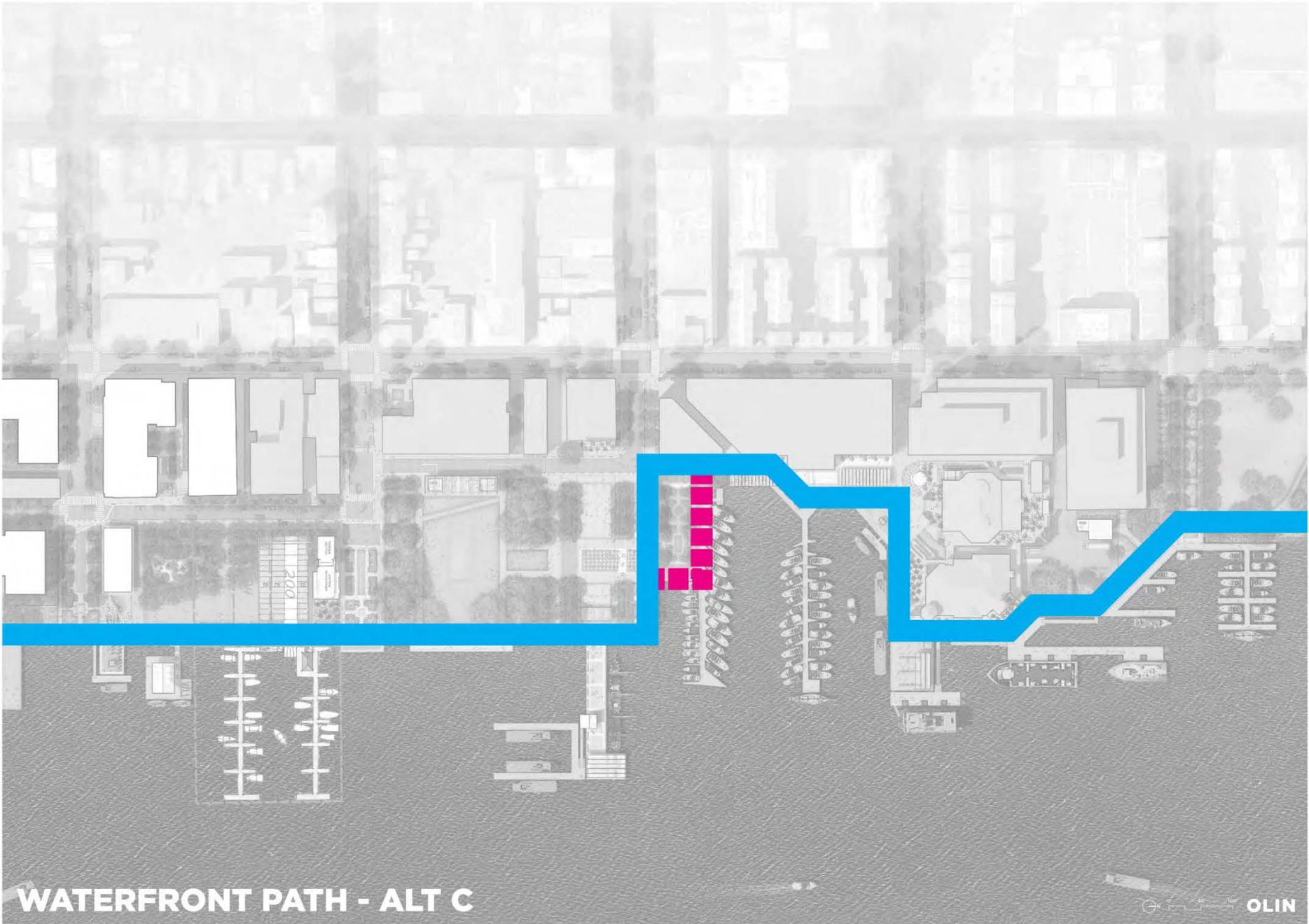
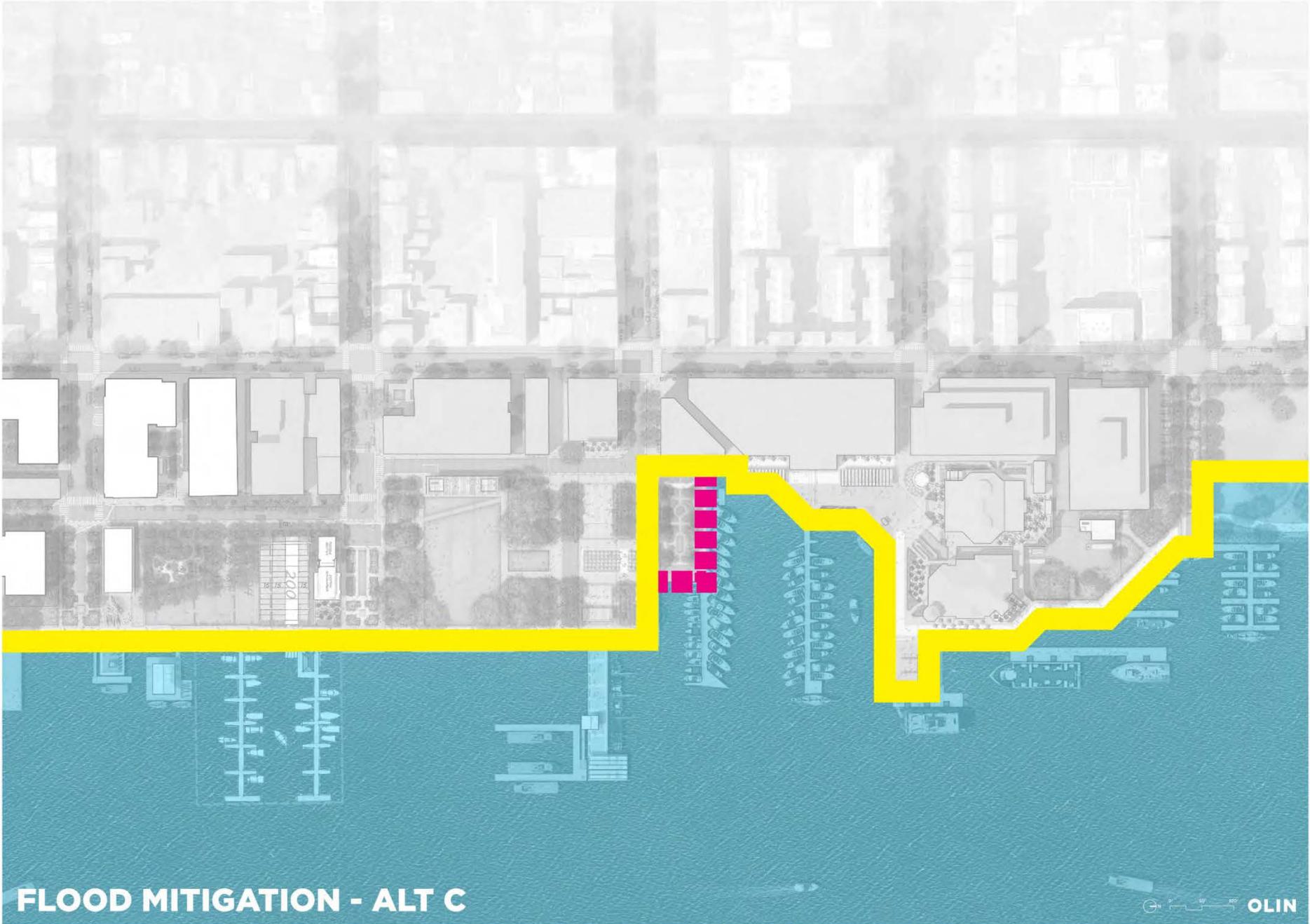


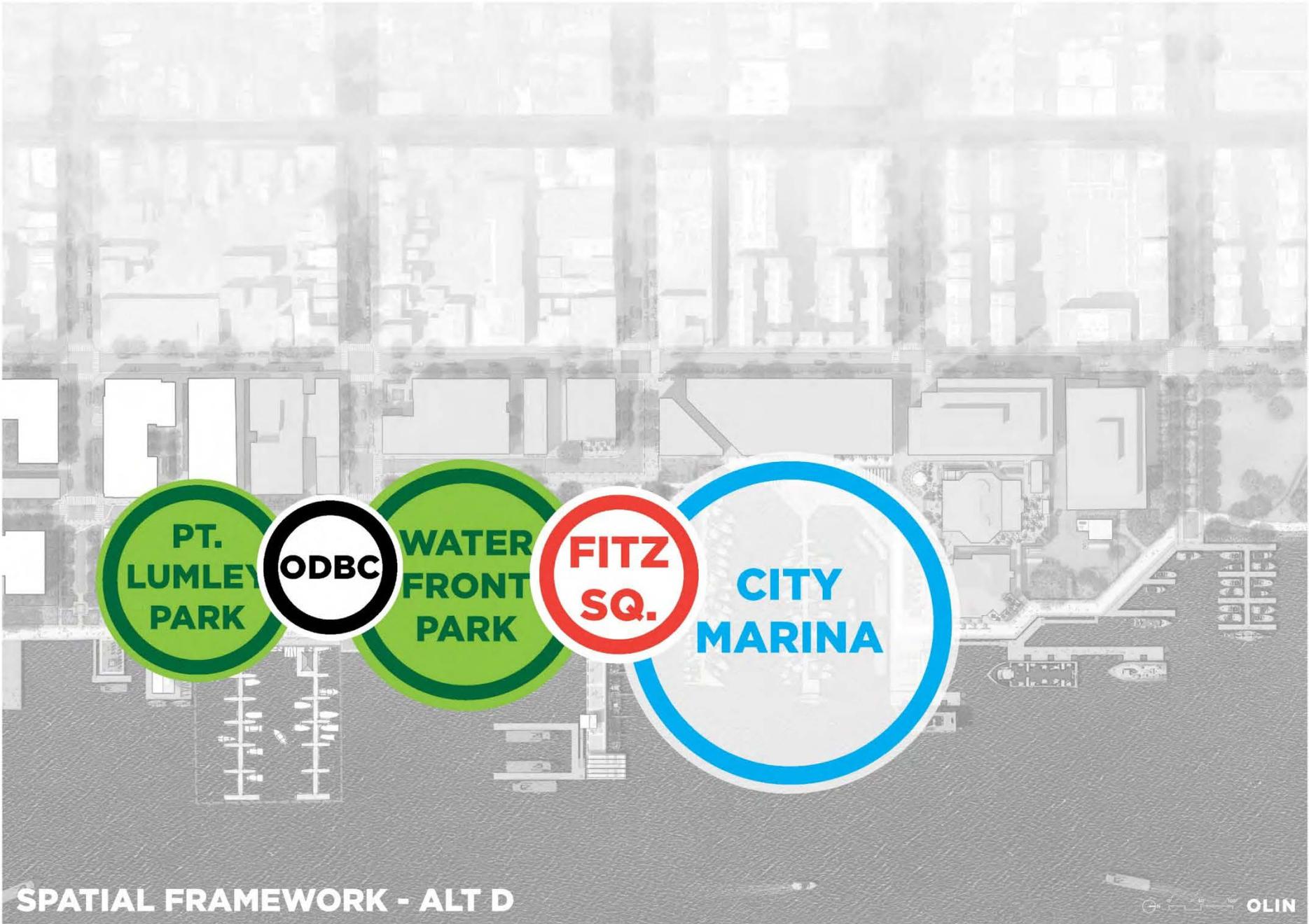
FIGURE GROUND - ALT D



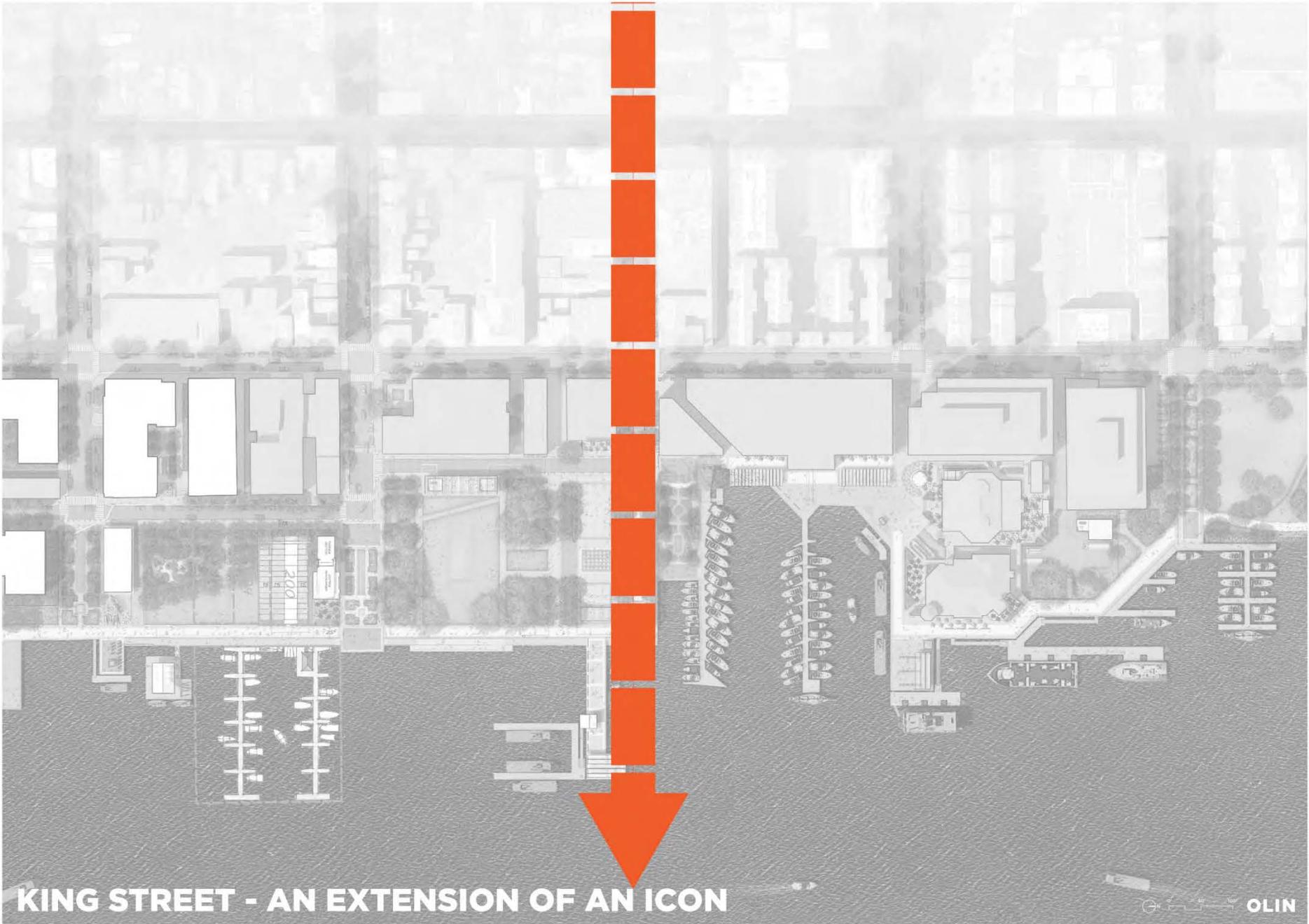
WATERFRONT PATH - ALT C



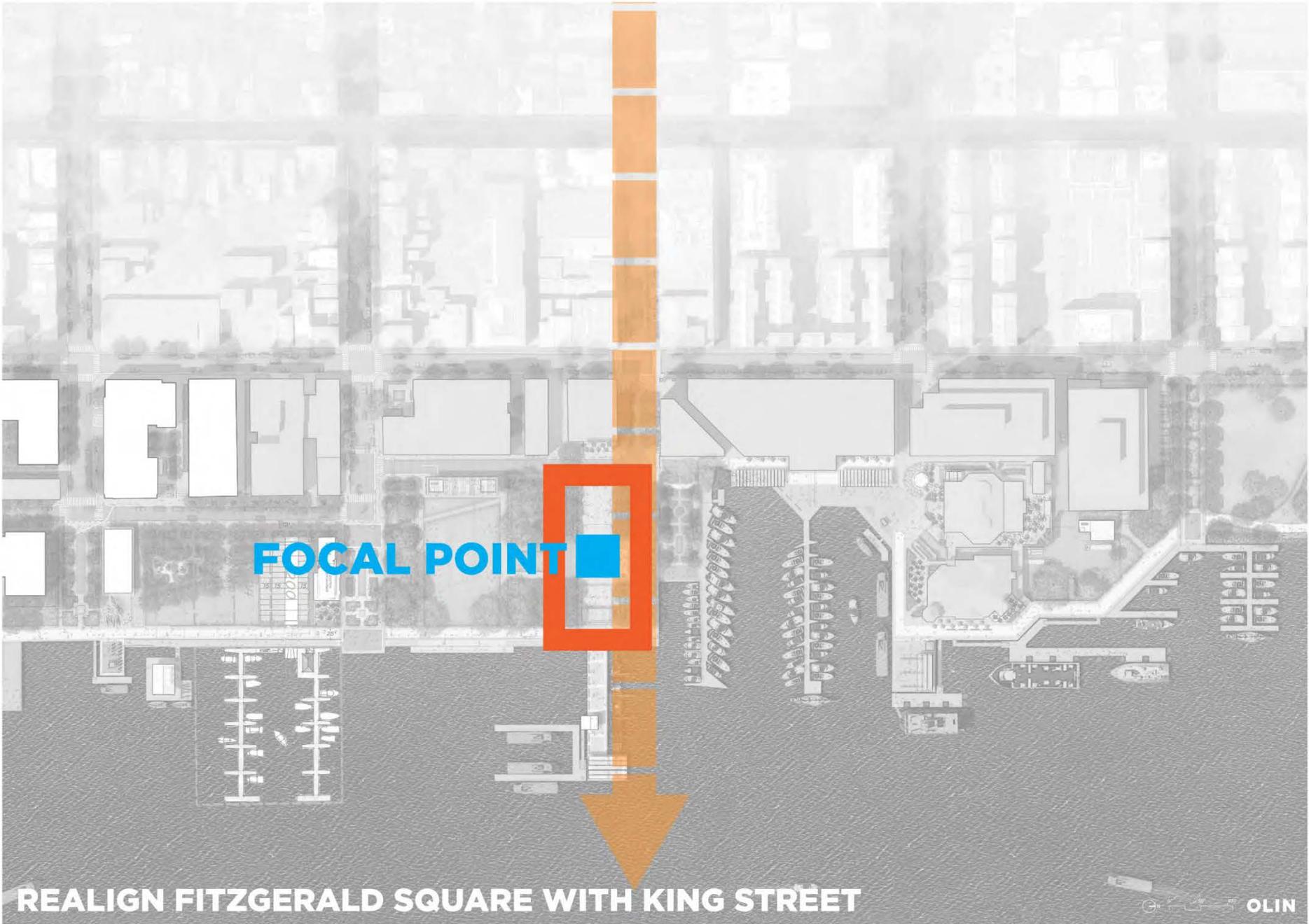
FLOOD MITIGATION - ALT C



SPATIAL FRAMEWORK - ALT D

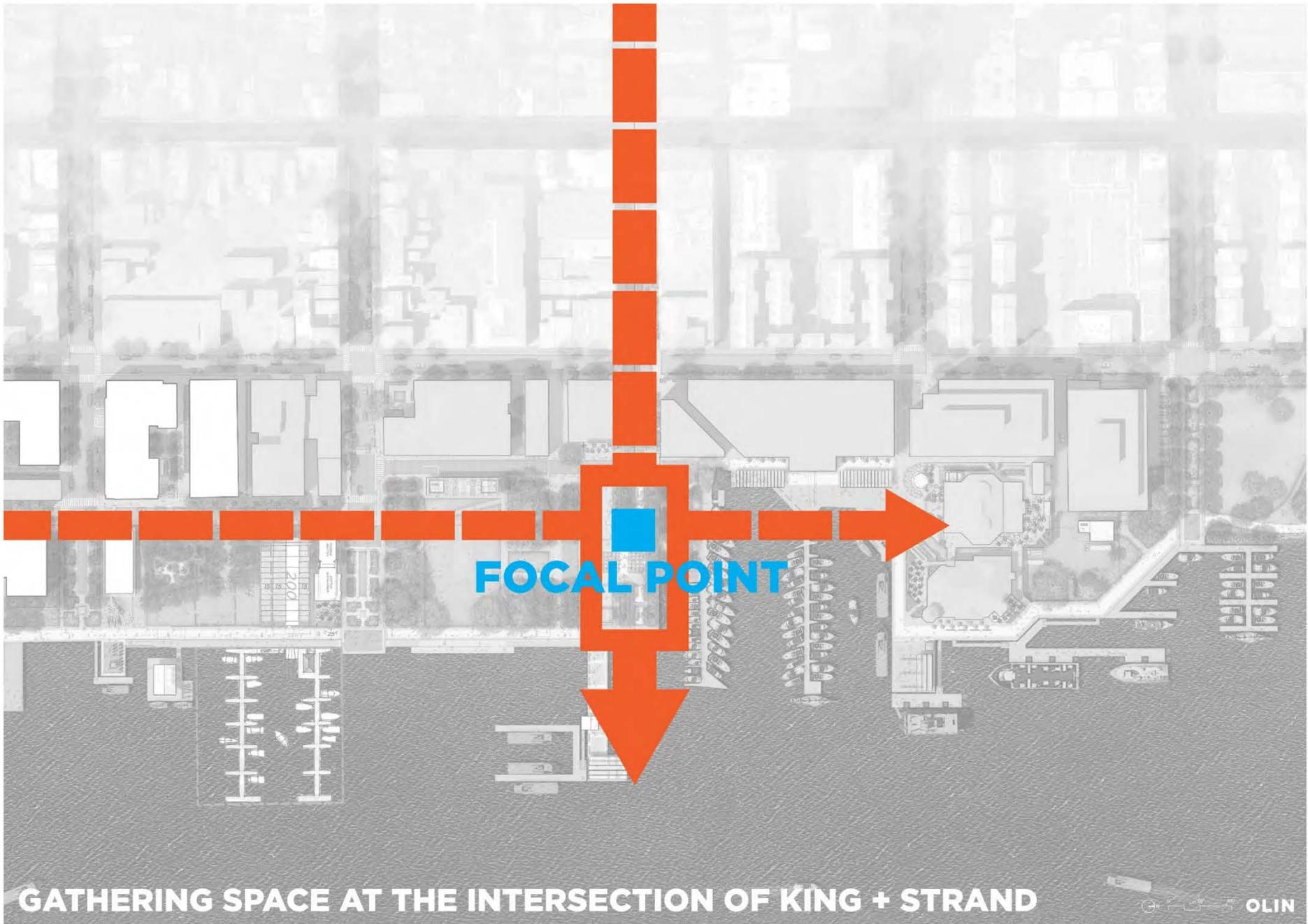


KING STREET - AN EXTENSION OF AN ICON



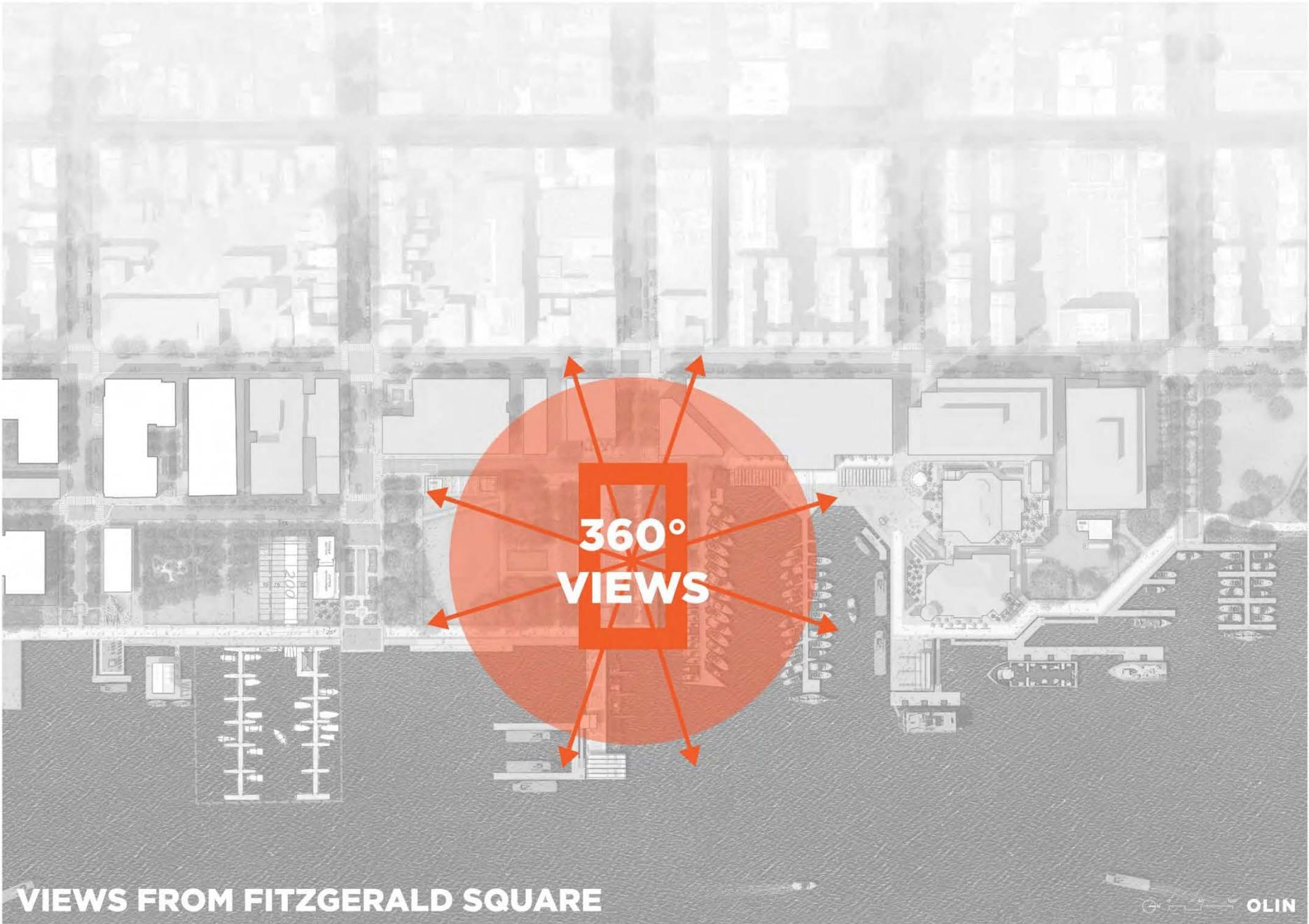
FOCAL POINT

REALIGN FITZGERALD SQUARE WITH KING STREET

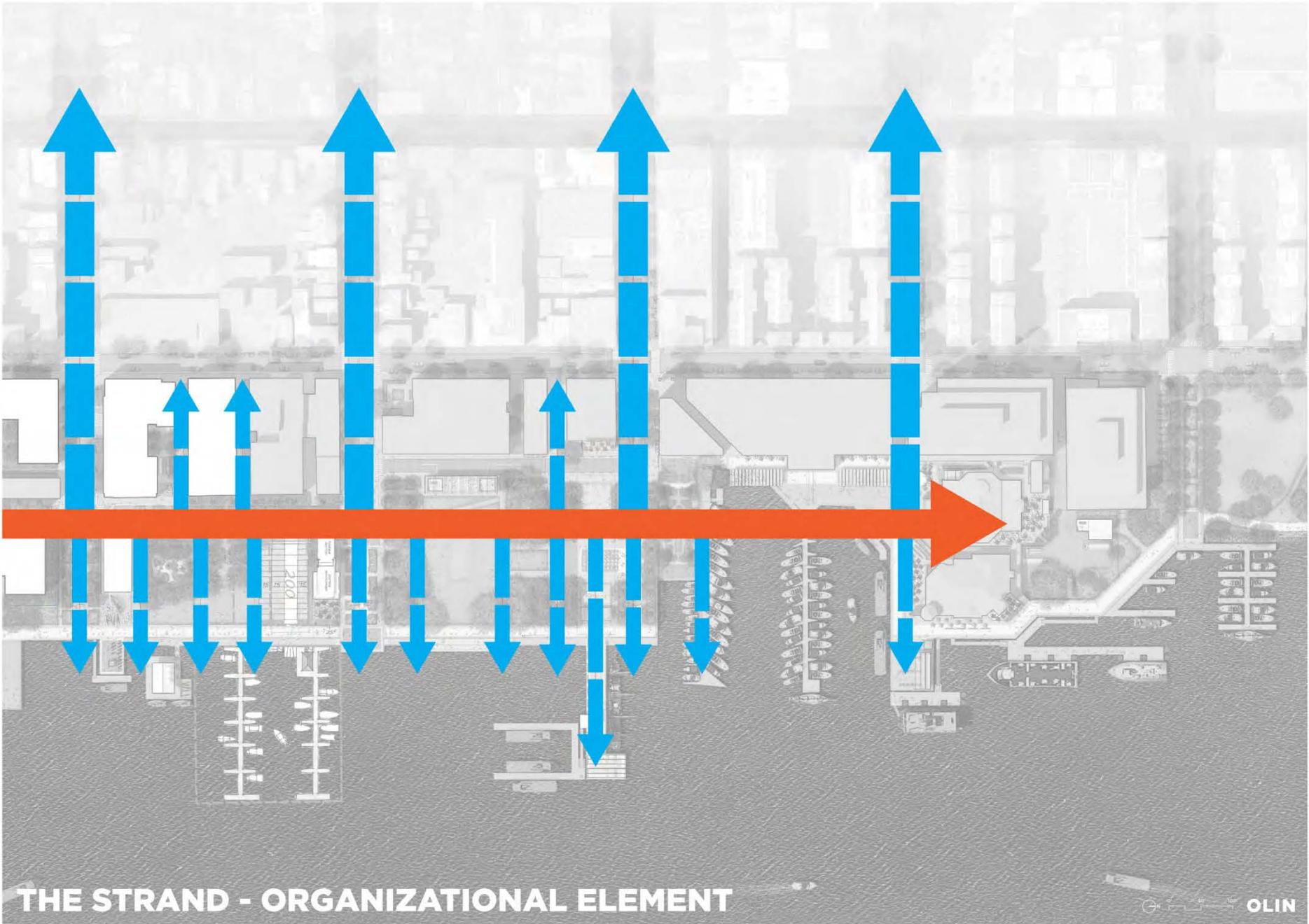


FOCAL POINT

GATHERING SPACE AT THE INTERSECTION OF KING + STRAND



VIEWS FROM FITZGERALD SQUARE



THE STRAND - ORGANIZATIONAL ELEMENT



1. Manning Creek Bridge to Mount Vernon 2. East Lawn
 3. Fort Sillsworth 4. Fairfax Courthouse 5. Pa. Begones
 6. Government Buildings 7. Orange Alexandria 8. E. Depot
 9. Private Market 10. Office

BIRD'S EYE VIEW OF ALEXANDRIA, VA

Map Division
 JUN 2 1903
 Library of Congress

11. Quarter Master Department 12. Custom House 13. Post Office
 and Military Government 14. Contractors
 15. Marine Hotel 16. Hospital
 17. Church 18. School 19. Washington Place of Writing





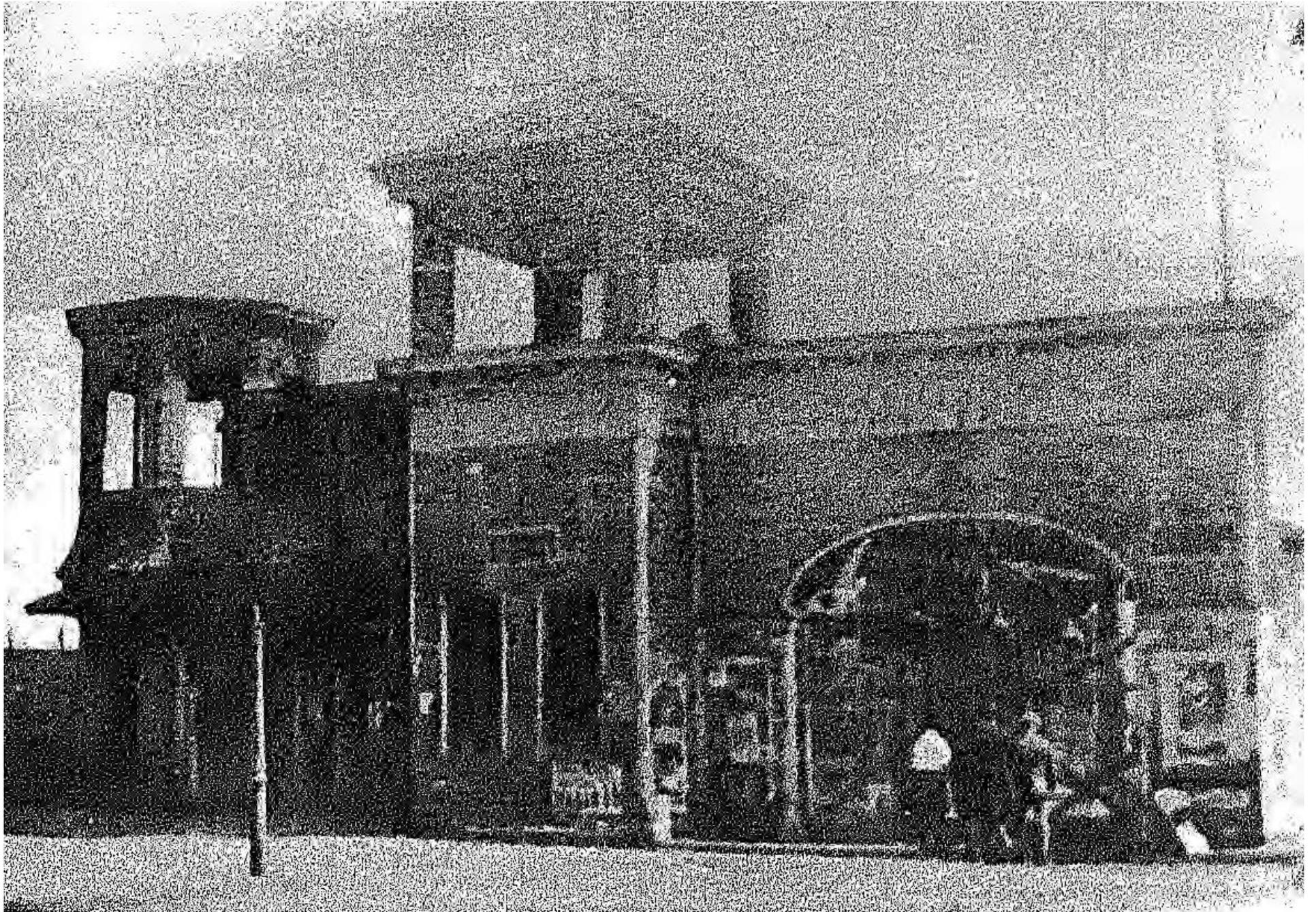
THE NORFOLK & WASHINGTON STEAMBOAT CO.

ODBC LOCATION (1922-2014)

ODBC LOCATION (2014)

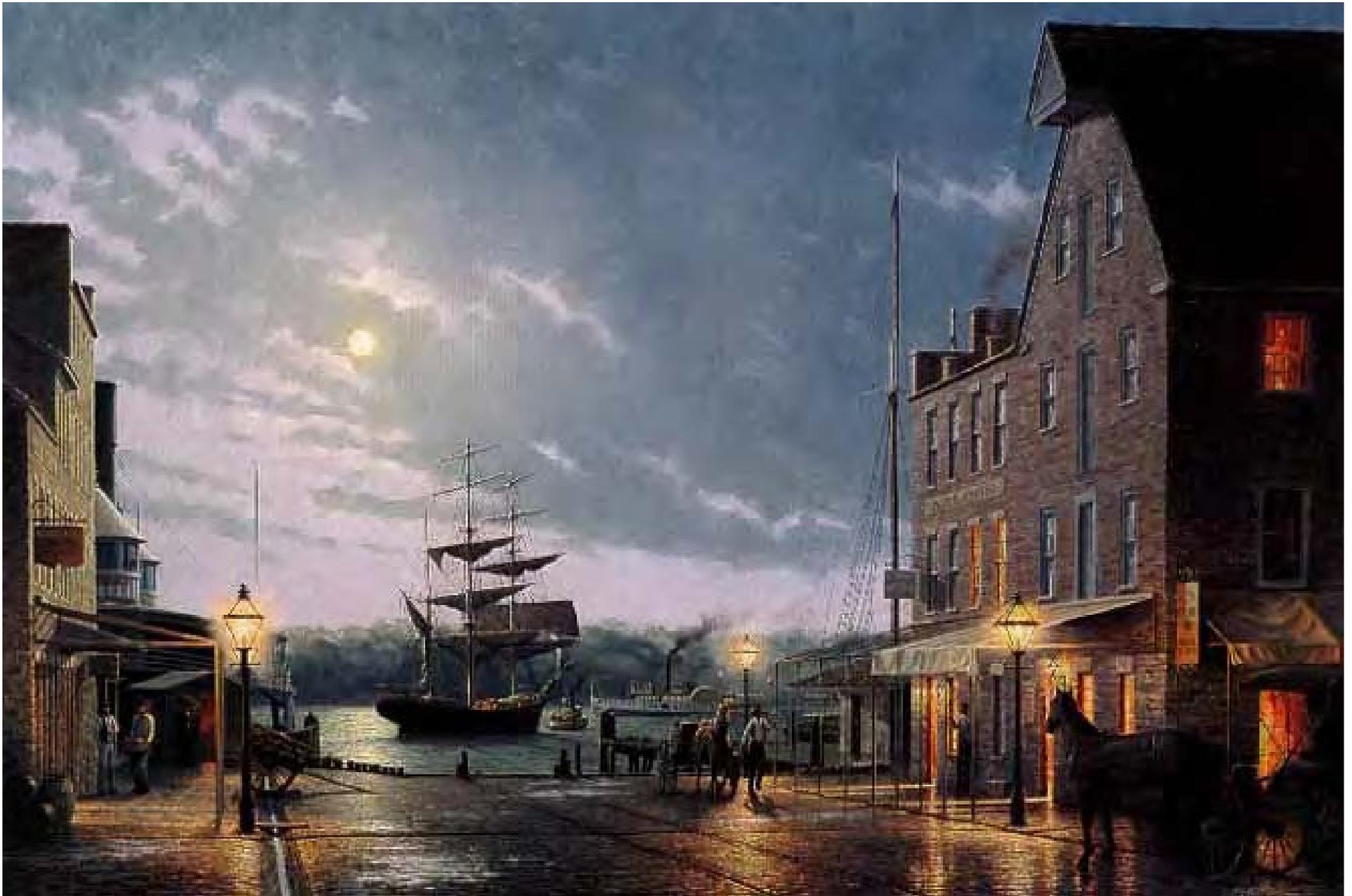
ODBC LOCATION (1880-1921)

P O T O M A C R I V E R



NORFOLK & WASHINGTON STEAMBOAT CO.

CIRCA 1900



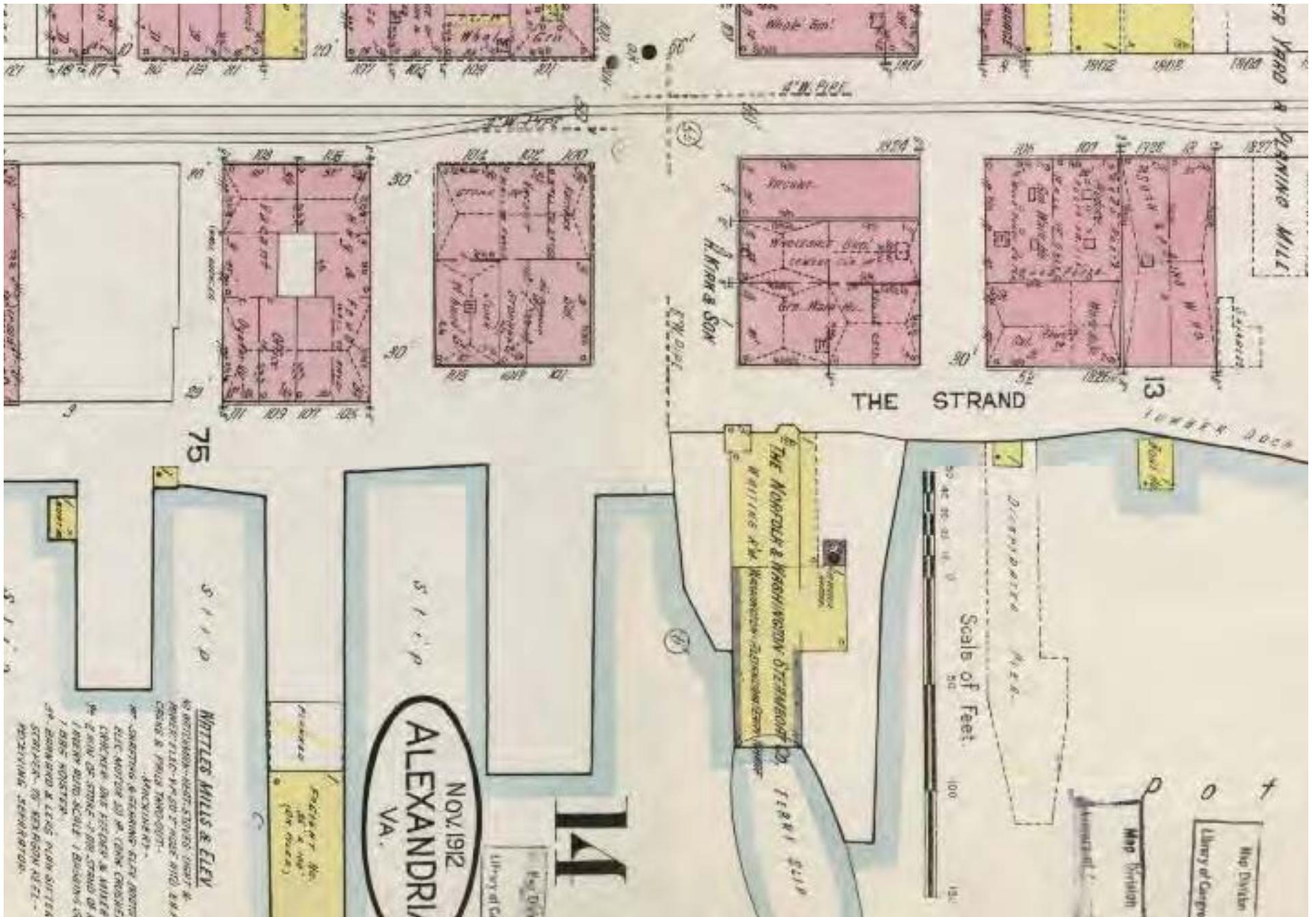
OLD TOWN ALEXANDRIA BY MOONLIGHT

JOHN BARBER



FOOT OF KING STREET

CIRCA 1900



FOOT OF KING STREET

1912 SANBORN MAPS



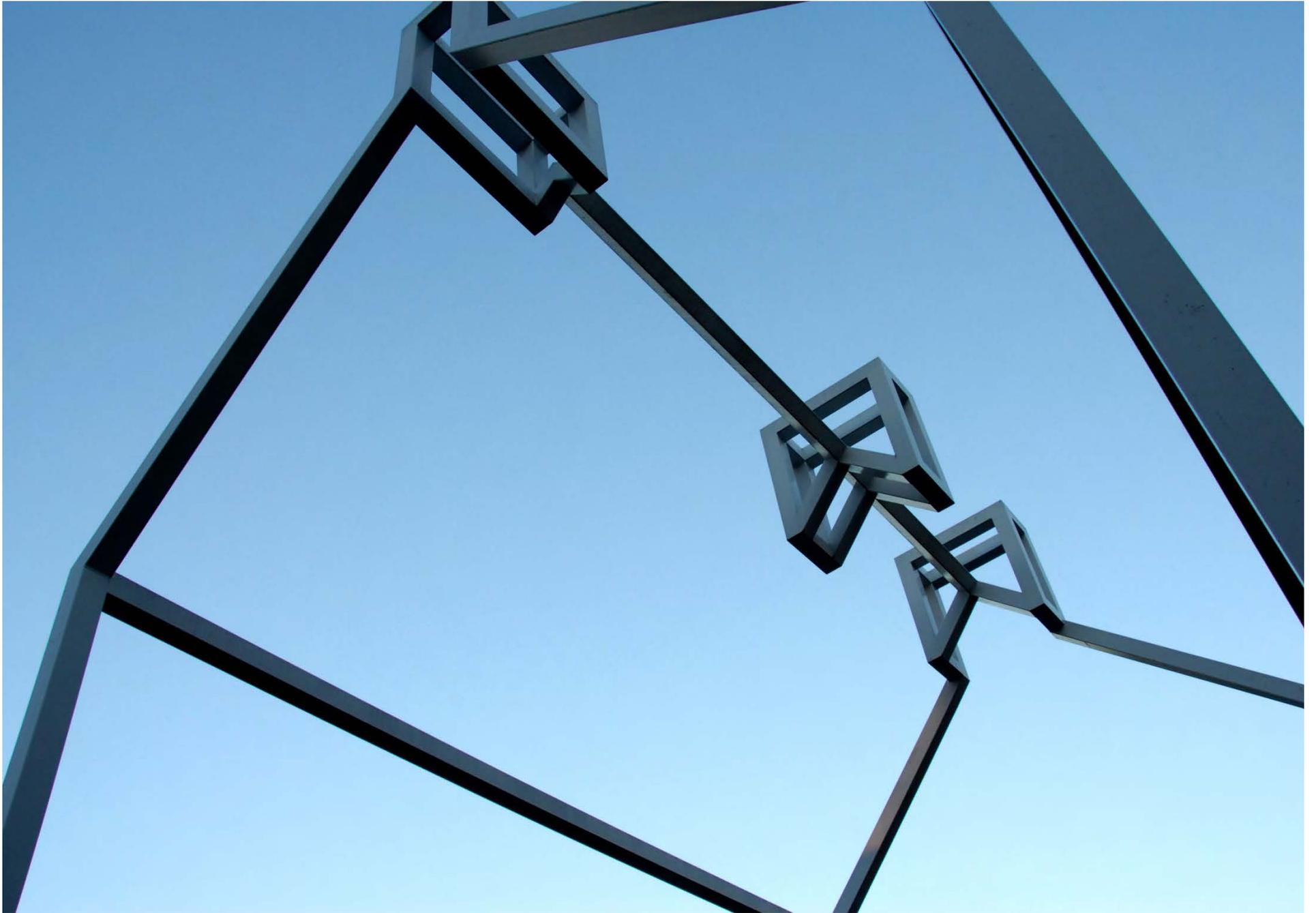
EMBRACE HISTORY

POINT PARK, PITTSBURGH



EMBRACE HISTORY

WHARF DISTRICT PARK – BOSTON, MA



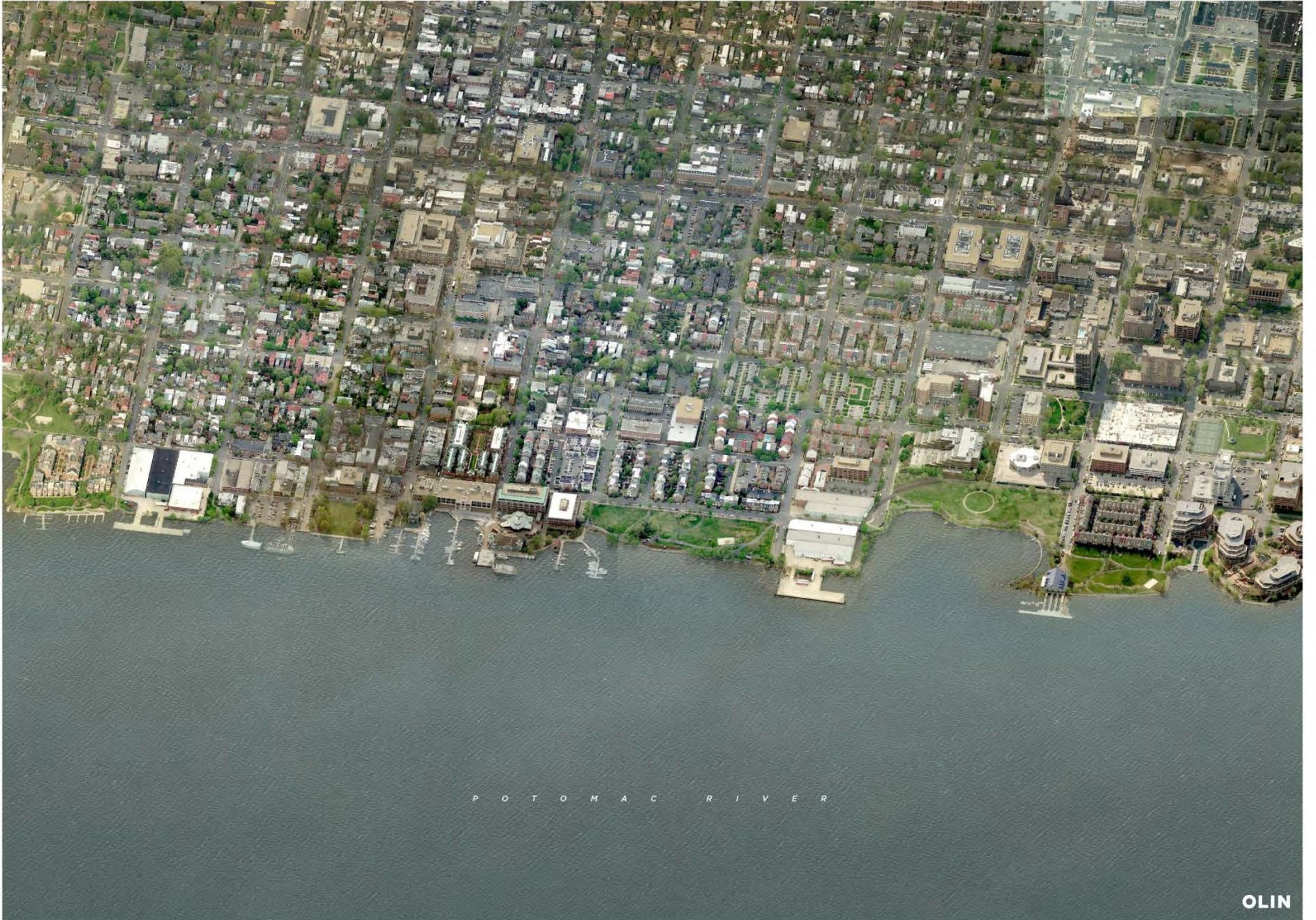
EMBRACE HISTORY

BEN FRANKLIN HOUSE – PHILADELPHIA, PA



CORE AREA - DESIGN ALTERNATIVE D

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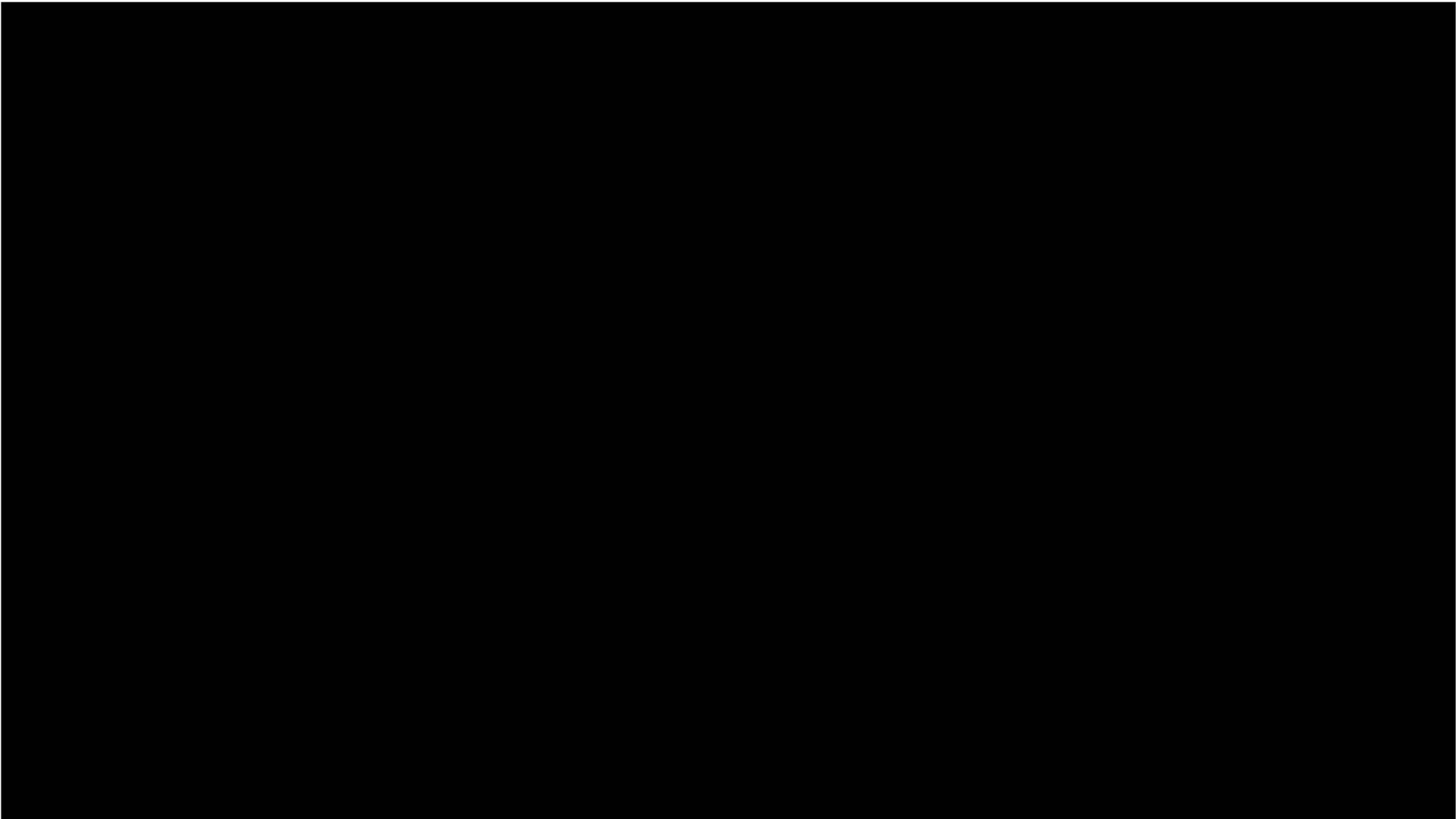


P O T O M A C R I V E R









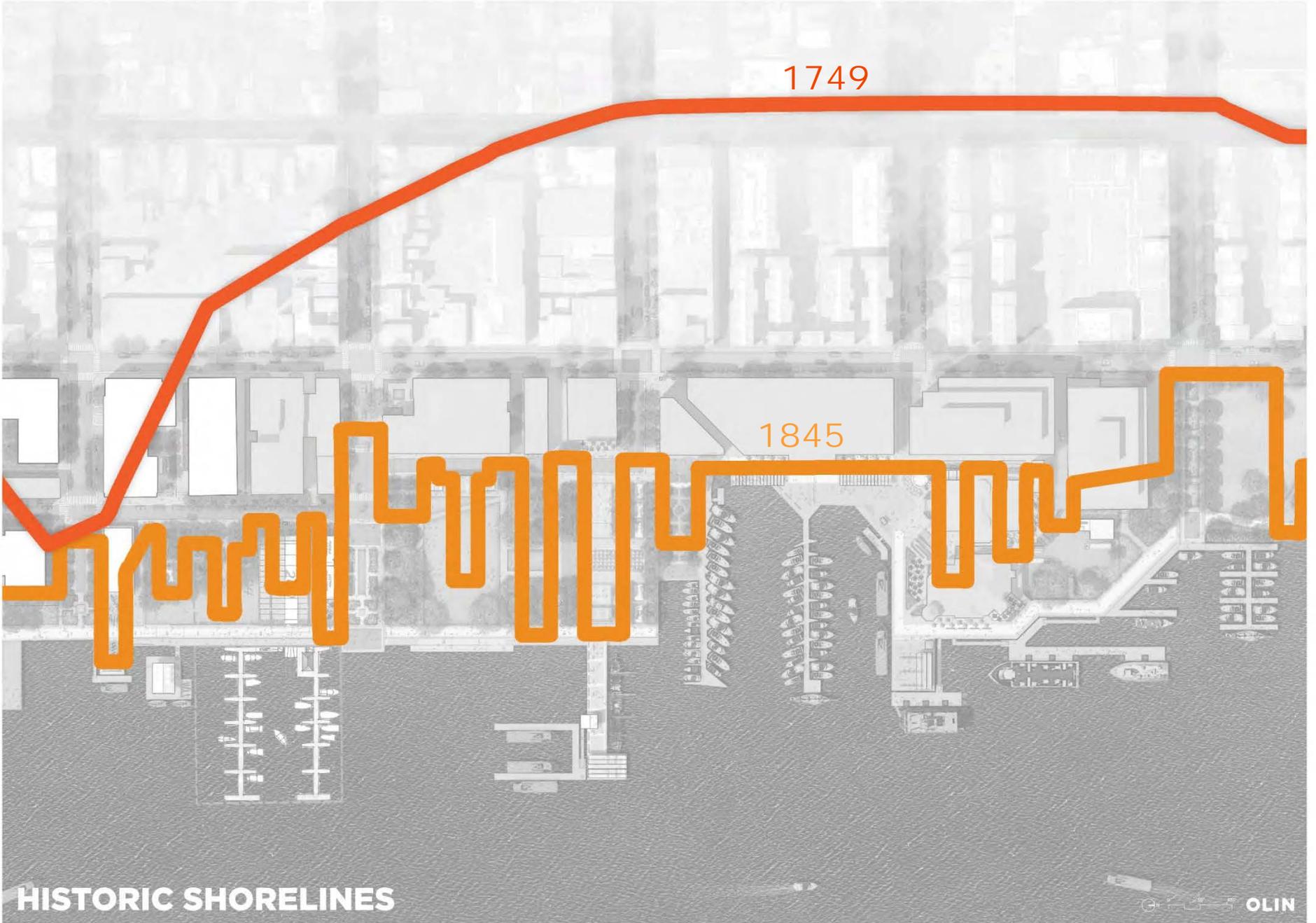


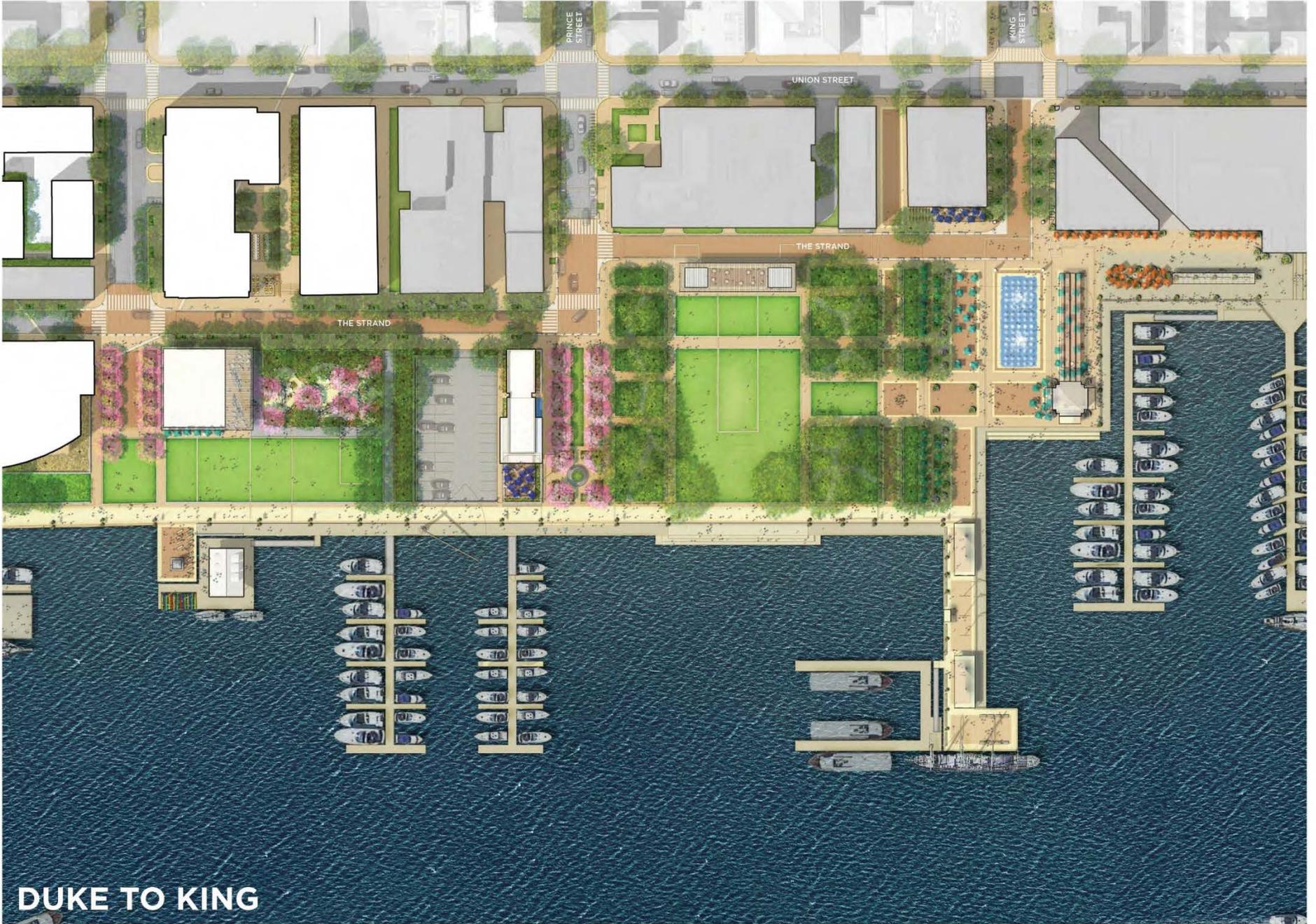
EXISTING SHORELINE

1749

1845

HISTORIC SHORELINES



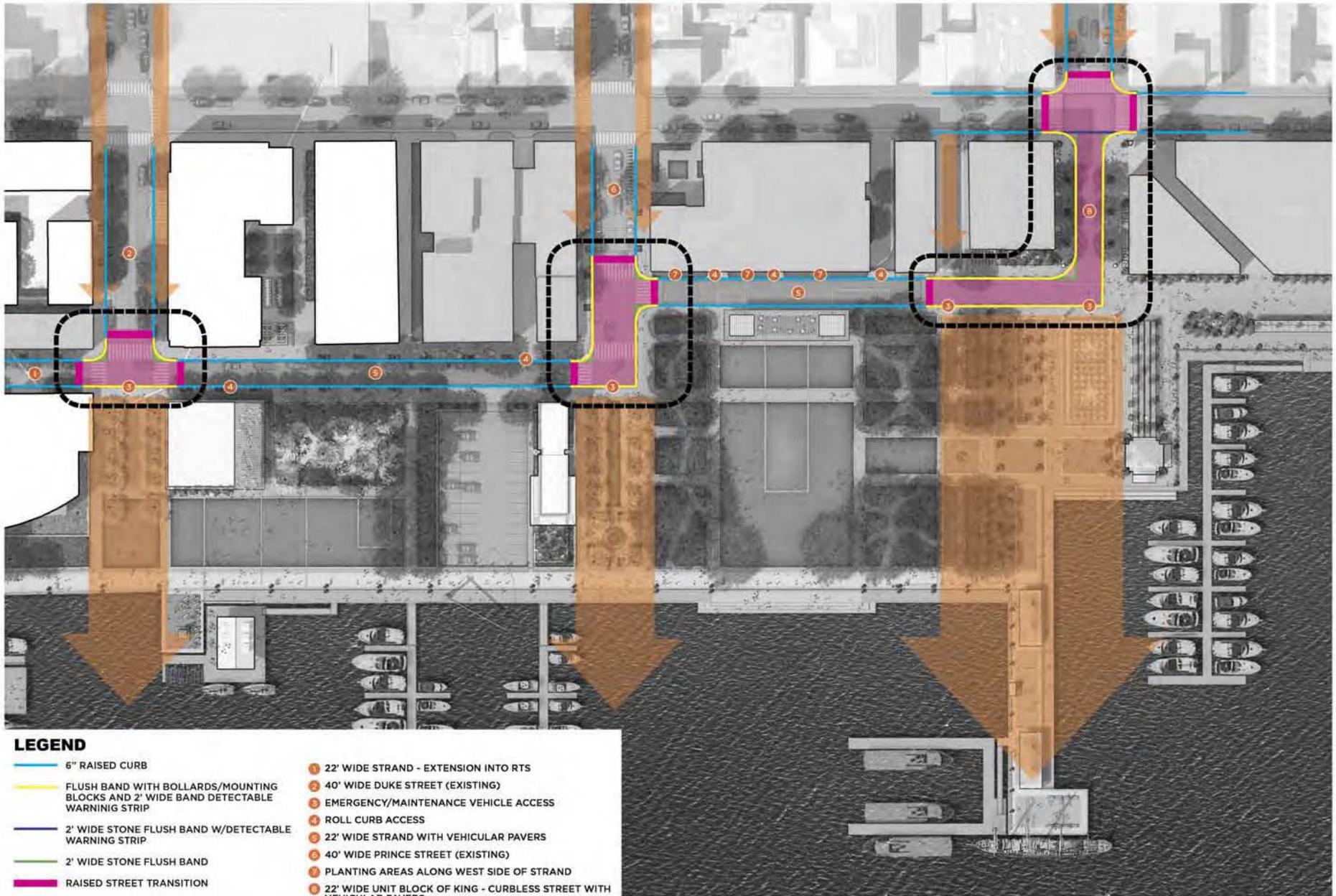


DUKE TO KING



- 1 ROBINSON TERMINAL REDEVELOPMENT
- 2 WATERFRONT PROMENADE AND IMPROVED BULKHEAD
- 3 DUKE STREET GARDENS
- 4 POINT LUMLEY PIER WITH MOVEABLE SEATING
- 5 SEAPORT FOUNDATION FLOATING MUSEUM
- 6 CIVIC BUILDING
- 7 EXHIBITION AREA & FLEXIBLE EVENT SPACE
- 8 CARR HOTEL REDEVELOPMENT
- 9 REALIGNED STRAND WITH IMPROVED PEDESTRIAN EXPERIENCE
- 10 CUMMINGS TURNER REDEVELOPMENT
- 11 CHILDREN'S PLAY GARDEN
- 12 LAWN
- 13 LOWER PROMENADE
- 14 ALLEY WALK
- 15 PROPOSED ODBC PARKING LOT
- 16 PROPOSED ODBC BUILDING
- 17 PROPOSED ODBC DOCKS
- 18 CHADWICKS RESTAURANT
- 19 PRINCE STREET GARDENS
- 20 CAPITOL BIKE SHARE
- 21 PRESERVATION OF EXISTING TREES WITH UNDERSTORY
- 22 FACILITY FOR PUMPHOUSE, RESTROOMS & STORAGE
- 23 SHADE STRUCTURE
- 24 WATERFRONT PARK LAWN
- 25 STEPS TO THE WATER
- 26 WALES ALLEY
- 27 KING STREET PIER WITH SEATING AND SHADE STRUCTURE
- 28 WATER TAXI DOCK
- 29 HISTORIC SHIP
- 30 PEDESTRIANIZED STRAND WITH LIMITED VEHICLE ACCESS
- 31 BIKE PARKING HUB
- 32 MAI THAI RESTAURANT
- 33 WATERFRONT MARKET
- 34 FITZGERALD SQUARE WITH WATER FEATURE AND ICE SKATING
- 35 SEASONAL SHADE STRUCTURE
- 36 CONCESSIONS WITH OVERLOOK
- 37 STEPS TO THE WATER
- 38 PIERS
- 39 PATH REALIGNMENT
- 40 TORPEDO FACTORY

DUKE TO KING



LEGEND

- 6" RAISED CURB
- FLUSH BAND WITH BOLLARDS/MOUNTING BLOCKS AND 2' WIDE BAND DETECTABLE WARNING STRIP
- 2' WIDE STONE FLUSH BAND W/DETECTABLE WARNING STRIP
- 2' WIDE STONE FLUSH BAND
- RAISED STREET TRANSITION
- RAISED STREET
- 1 22' WIDE STRAND - EXTENSION INTO RTS
- 2 40' WIDE DUKE STREET (EXISTING)
- 3 EMERGENCY/MAINTENANCE VEHICLE ACCESS
- 4 ROLL CURB ACCESS
- 5 22' WIDE STRAND WITH VEHICULAR PAVERS
- 6 40' WIDE PRINCE STREET (EXISTING)
- 7 PLANTING AREAS ALONG WEST SIDE OF STRAND
- 8 22' WIDE UNIT BLOCK OF KING - CURBLESS STREET WITH VEHICULAR PAVERS

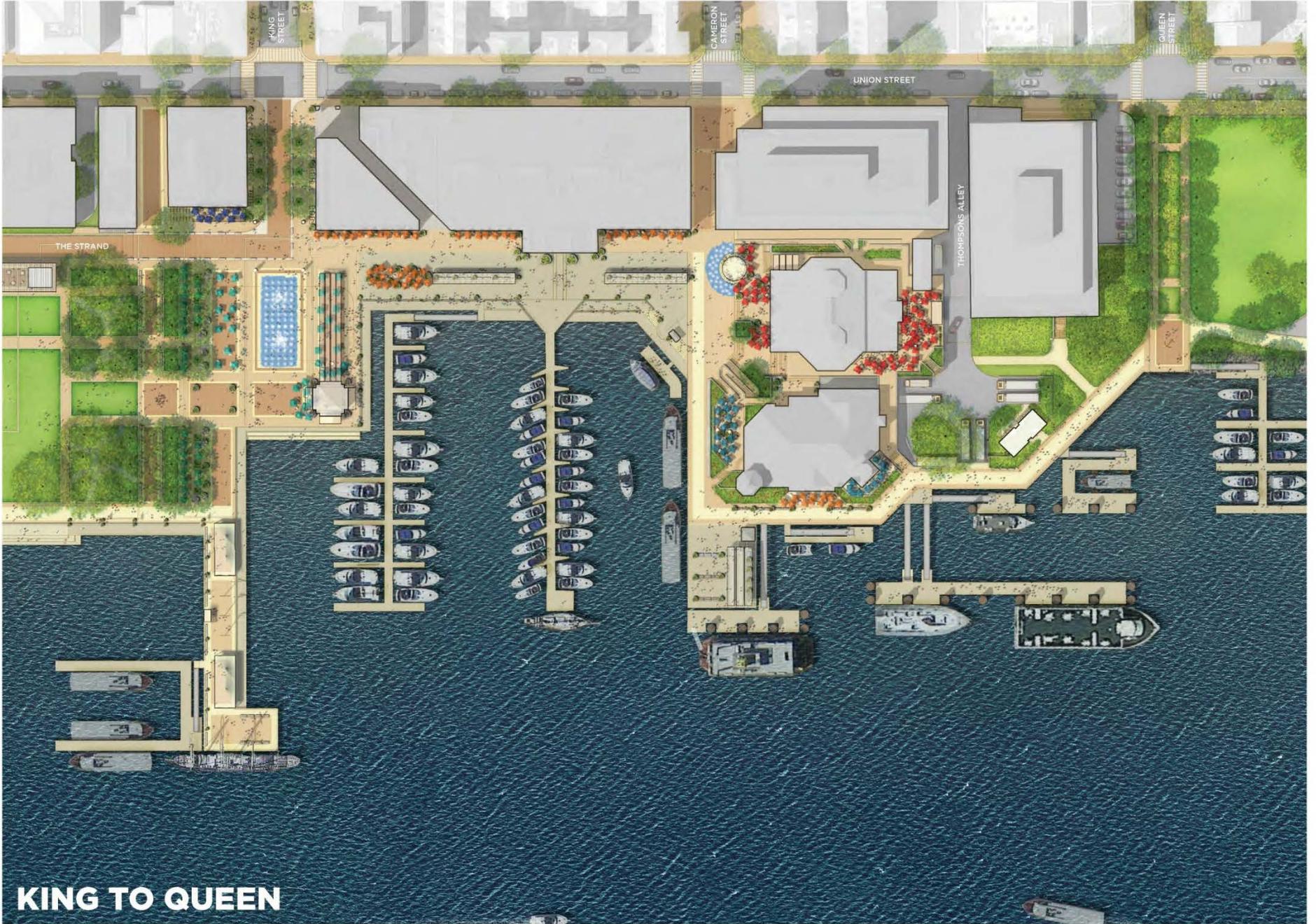
ALEXANDRIA WATERFRONT

The Strand

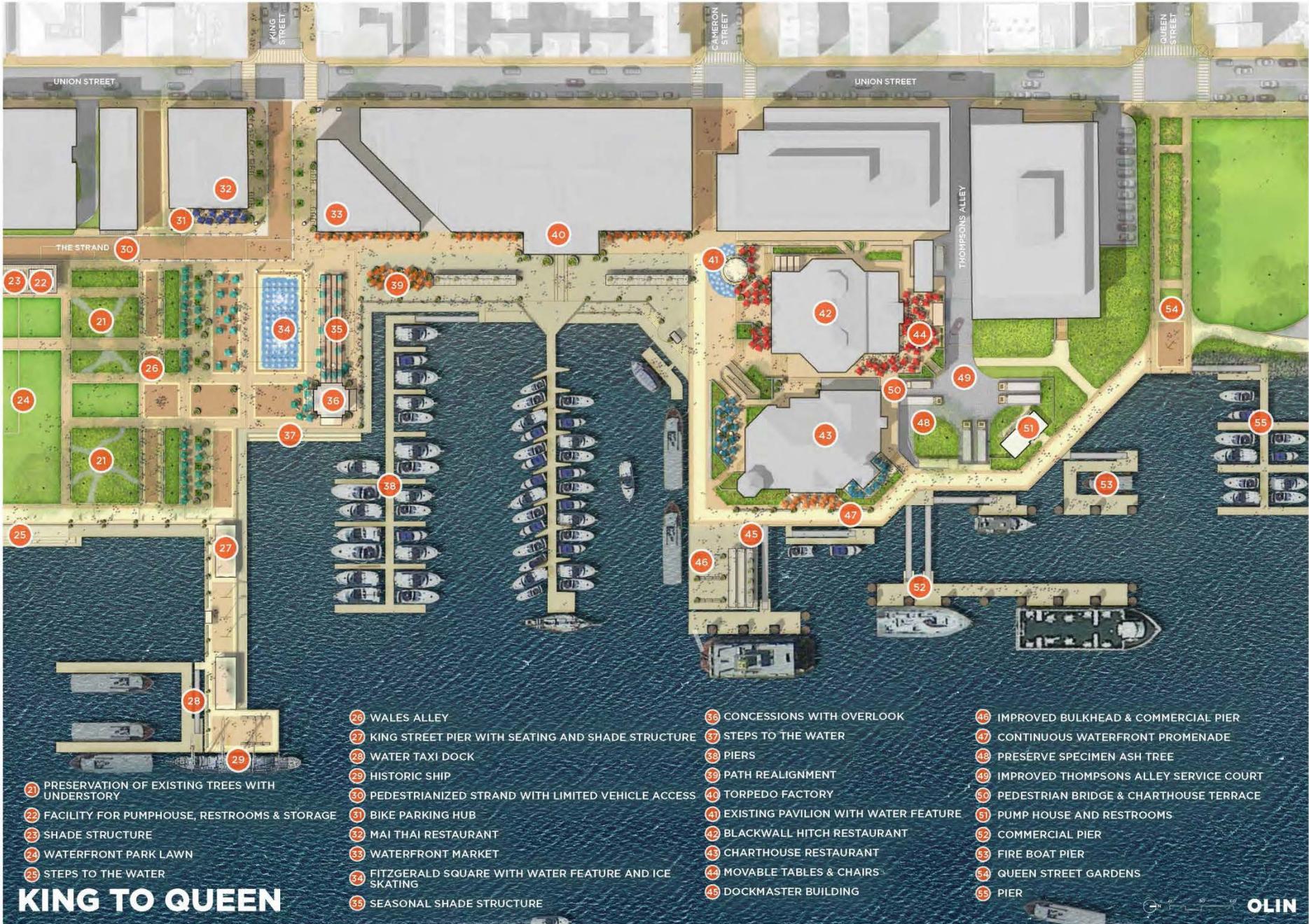


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KING TO QUEEN



- 21 PRESERVATION OF EXISTING TREES WITH UNDERSTORY
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KING TO QUEEN

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- 36 CONCESSIONS WITH OVERLOOK
- 37 STEPS TO THE WATER
- 38 PIERS
- 39 PATH REALIGNMENT
- 40 TORPEDO FACTORY
- 41 EXISTING PAVILION WITH WATER FEATURE
- 42 BLACKWALL HITCH RESTAURANT
- 43 CHARTHOUSE RESTAURANT
- 44 MOVABLE TABLES & CHAIRS
- 45 DOCKMASTER BUILDING

- 46 IMPROVED BULKHEAD & COMMERCIAL PIER
- 47 CONTINUOUS WATERFRONT PROMENADE
- 48 PRESERVE SPECIMEN ASH TREE
- 49 IMPROVED THOMPSONS ALLEY SERVICE COURT
- 50 PEDESTRIAN BRIDGE & CHARTHOUSE TERRACE
- 51 PUMP HOUSE AND RESTROOMS
- 52 COMMERCIAL PIER
- 53 FIRE BOAT PIER
- 54 QUEEN STREET GARDENS
- 55 PIER



CIVIC ARCHITECTURE



OUTDOOR PERFORMANCE



WATER FEATURE - TERMINUS

CAMANA BAY – GRAND CAYMAN

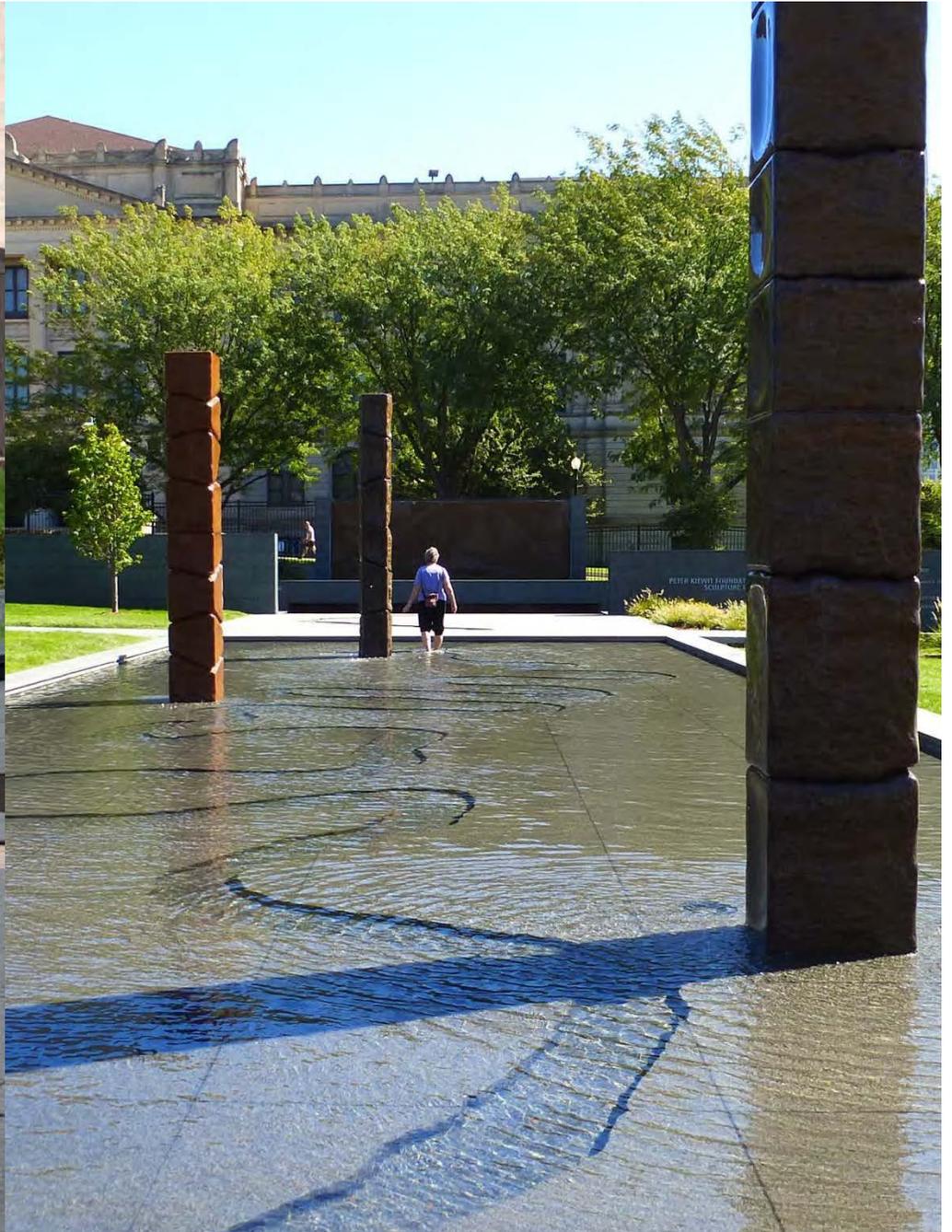


WATER FEATURE - INTERACTIVE

TORONTO, ONTARIO



WATER FEATURE - REFLECTIVE



WATER FEATURE – INTERPRETIVE

JOSLYN ART MUSEUM – OMAHA, NE



WATER FEATURE – SEASONAL

THUNDER BAY, ON



SEASONAL PROGRAMMING

WATERFRONT WINTERFEST – PHILADELPHIA, PA



SEASONAL PROGRAMMING

WATERFRONT WINTERFEST – PHILADELPHIA, PA



SEASONAL PROGRAMMING

WATERFRONT WINTERFEST – PHILADELPHIA, PA



SEASONAL PROGRAMMING

WATERFRONT WINTERFEST – PHILADELPHIA, PA



WATERFRONT STEPS

THUNDER BAY, ONTARIO



WATERFRONT STEPS



GATEWAY ELEMENTS

CHARLOTTE, NC



POINT LUMLEY PARK - EXISTING

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POINT LUMLEY PARK

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PRINCE STREET END - EXISTING



PRINCE STREET END & PROMENADE



VIEW FROM WALES ALLEY TO RIVER



FOOT OF KING STREET LOOKING NORTH - EXISTING

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FOOT OF KING STREET LOOKING NORTH

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FOOT OF KING STREET LOOKING NORTH



FOOT OF KING STREET LOOKING NORTH



FITZGERALD SQUARE - EXISTING

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FITZGERALD SQUARE – INTERACTIVE WATER FEATURE

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FITZGERALD SQUARE – INTERACTIVE WATER FEATURE

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FITZGERALD SQUARE WATER FEATURE - TERMINUS

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FITZGERALD SQUARE WATER FEATURE - REFLECTIVE

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FITZGERALD SQUARE – DURING EVENTS



FITZGERALD SQUARE – DURING EVENTS



FITZGERALD SQUARE – WINTER

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KING STREET

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VIEW SOUTH FROM OVERLOOK



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