



# PIER 42 PHASE 1B: UPLAND PARK

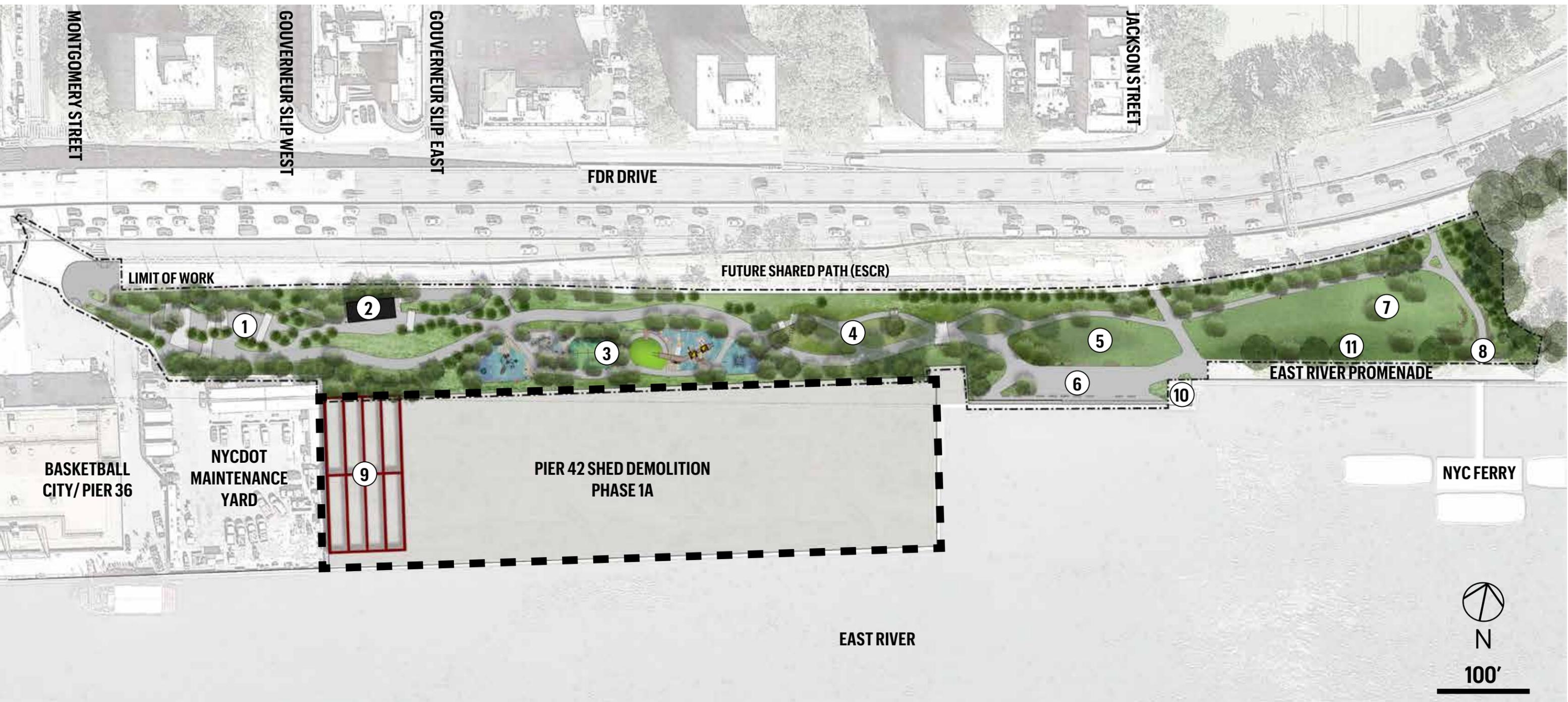
Located along the East River, from Montgomery St to Jackson St, in the borough of Manhattan

COMMUNITY BOARD #3 PRESENTATION  
11 JULY 2019  
MNLA, NYCEDC, LMDC

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1. UPDATES TO PHASE 1B SITE PLAN & MATERIALS
2. UPDATES TO PHASE 1B PLAYGROUND
3. UPDATES TO COMFORT STATION
4. RESILIENCY & SUSTAINABILITY
5. COORDINATION & SCHEDULE
6. APPENDIX: MASTER PLAN OUTREACH PROCESS & ALTERNATES



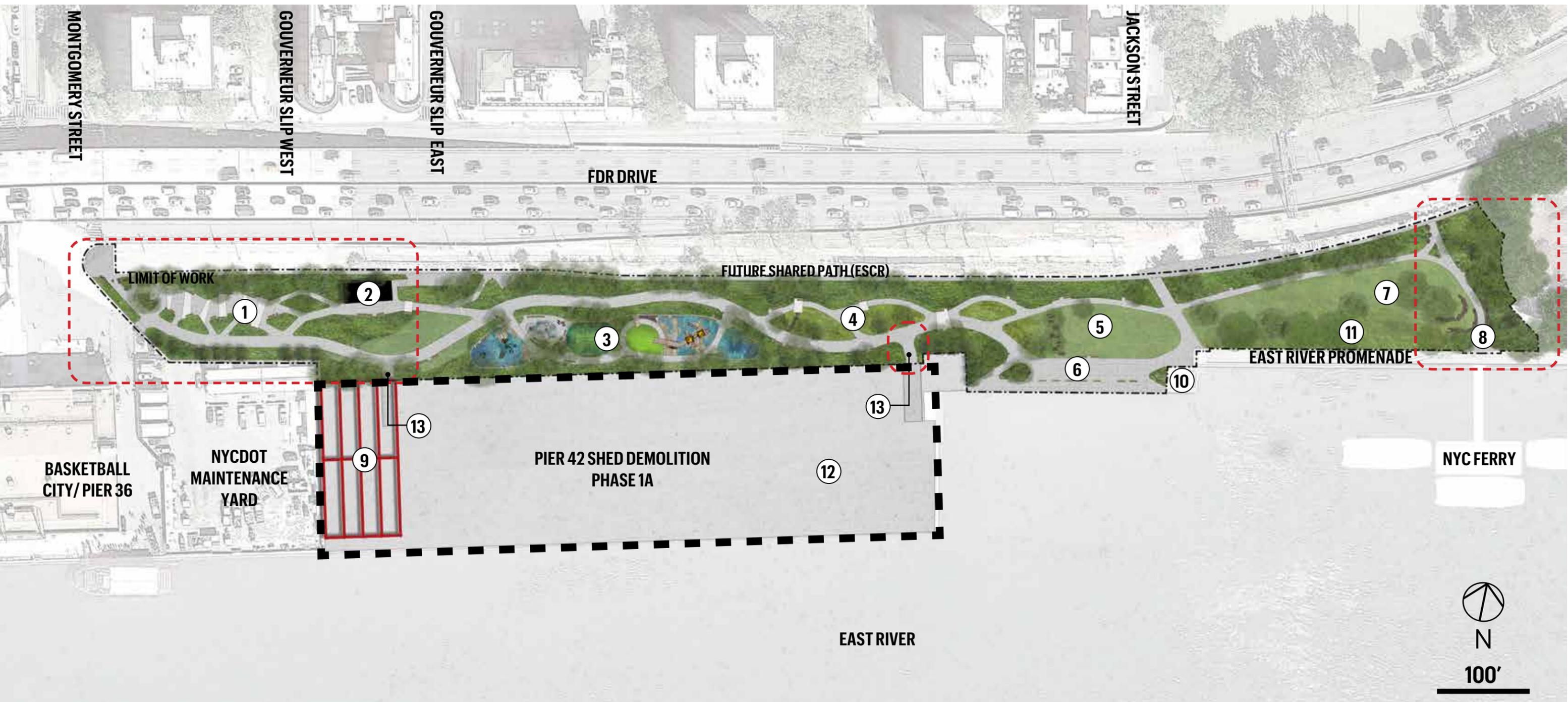


**Key**

- |                    |  |                              |
|--------------------|--|------------------------------|
| 1. ENTRY PLAZA     | 6. VIEWING PLAZA                         | 10. CON ED AIR VENT          |
| 2. COMFORT STATION | 7. PICNIC KNOLL                          | 11. EXISTING TREES TO REMAIN |
| 3. PLAYGROUND      | 8. FERRY LANDING WITH BOULDER TERRACE    |                              |
| 4. LOWLAND GARDENS | 9. RETAINED SHED STRUCTURE FROM PHASE 1A |                              |
| 5. LAWN            |  |                              |



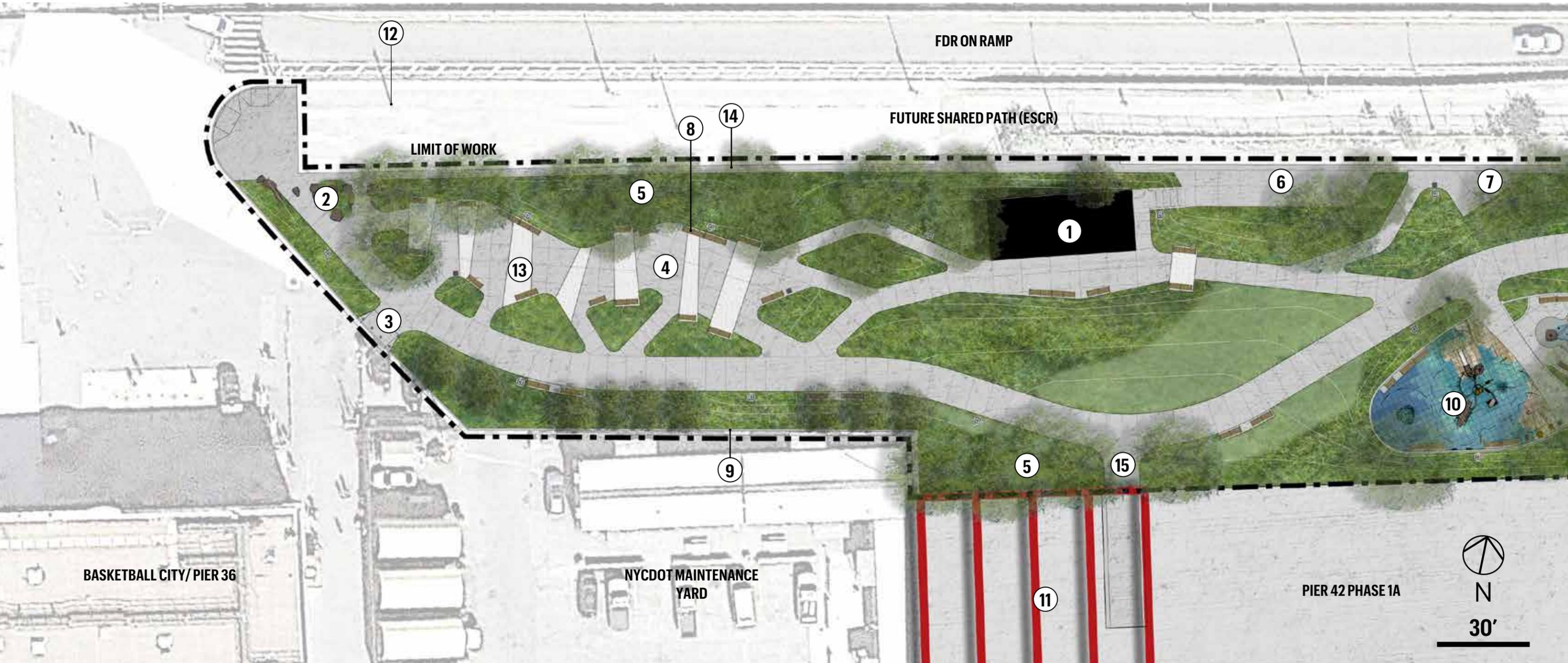
Pier 42 Phase 1B: Upland Park | Site Plan Phase 1B (12 July 2018 CB#3 Meeting)  
Community Board #3 | 17 June 2019



- Key**
- 1. ENTRY PLAZA
  - 2. COMFORT STATION
  - 3. PLAYGROUND
  - 4. LOWLAND GARDENS
  - 5. LAWN
  - 6. VIEWING PLAZA
  - 7. PICNIC KNOLL
  - 8. FERRY LANDING WITH BOULDER TERRACE
  - 9. RETAINED SHED STRUCTURE FROM PHASE 1A
  - 10. CON ED AIR VENT
  - 11. EXISTING TREES TO REMAIN
  - 12. ELEVATED DECK
  - 13. ELEVATED DECK MAINTENANCE ACCESS

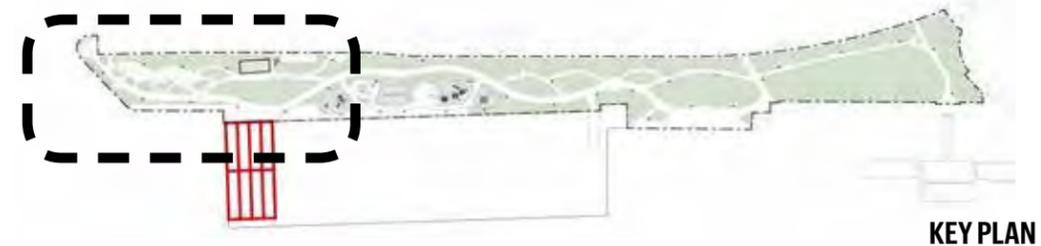


Pier 42 Phase 1B: Upland Park | Site Plan Phase 1B  
Community Board #3 | 17 June 2019



**Key**

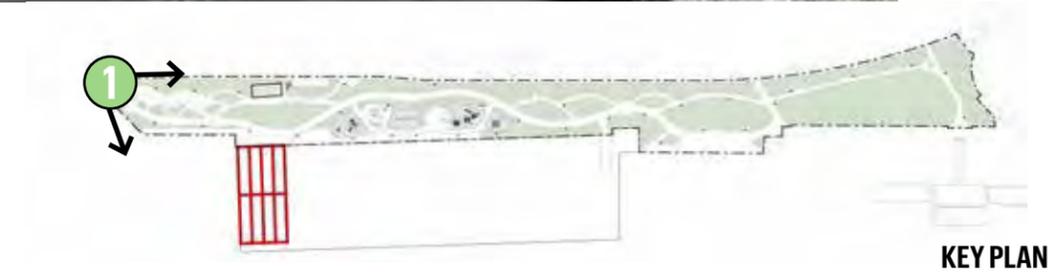
- |   |  |  |
|---|--|--|
| 1. COMFORT STATION                            | 6. NYCDPR M&O PARKING                        | 11. RETAINED SHED STRUCTURE, PAINTED. PHASE 1A |
| 2. MAIN PEDESTRIAN ENTRY WITH BOULDER "TOTEM" | 7. BIKE PARKING                              | 12. FERRY DIRECTIONAL SIGNAGE (BY OTHERS)      |
| 3. VEHICULAR ACCESS WITH REMOVABLE BOLLARDS   | 8. BENCHES, TYP.                             | 13. SPECIALTY PAVING, TYP.                     |
| 4. ENTRY PLAZA                                | 9. 8' HEIGHT CHAIN LINK FENCE AT NYCDOT YARD | 14. CURB WALL                                  |
| 5. BUFFER PLANTING                            | 10. PLAYGROUND (SEE ENLARGEMENT 2)           | 15. ELEVATED DECK MAINTENANCE ACCESS           |



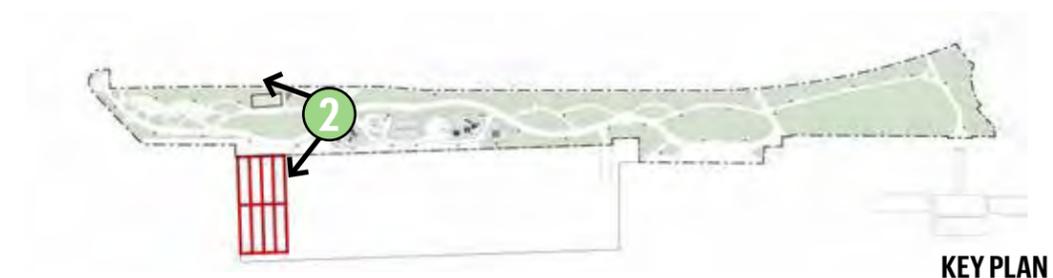
KEY PLAN



Pier 42 Phase 1B: Upland Park | Plan Enlargement: Entry Plaza  
Community Board #3 | 17 June 2019



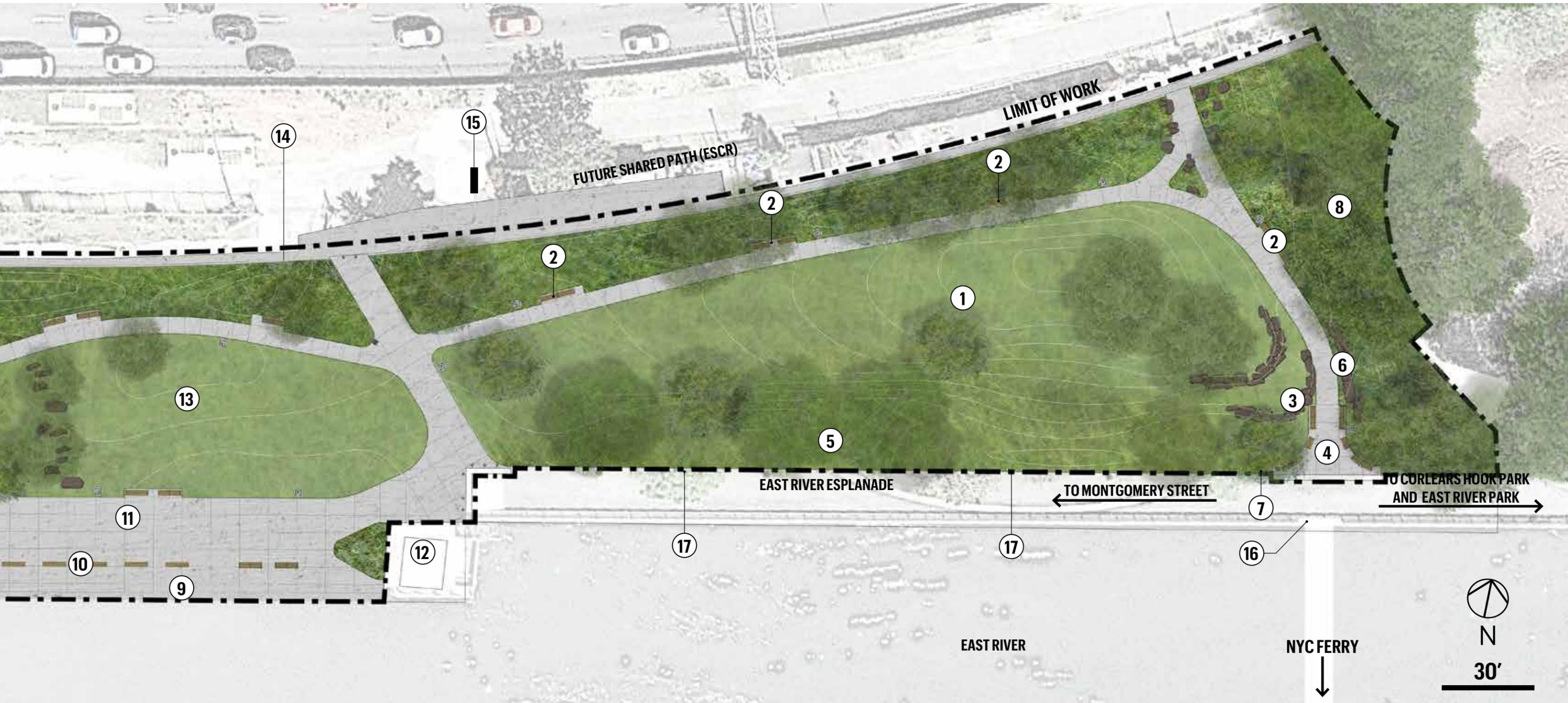
KEY PLAN



KEY PLAN



Pier 42 Phase 1B: Upland Park | Perspective 2: Comfort Station  
Community Board #3 | 17 June 2019



**Key**

- |  |                                   |  |  |
|--|-----------------------------------|--|--|
| 1. PICNIC KNOLL  | 4. FERRY LANDING WITH SEATING     | 9. BULKHEAD WITH MARINE RAIL           | 14. CURBWall AT FUTURE SHARED PATH           |
| 2. TWO (2) 1964 WORLD'S FAIR BENCHES, BACKED AND SPACE FOR COMPANION SEATING | 5. EXISTING TREES TO REMAIN, TYP. | 10. BACKLESS 1964 WORLD'S FAIR BENCHES | 15. LES FERRY ELECTRICAL BOX (BY OTHERS)     |
| 3. TERRACED BOULDERS   | 6. BOULDER SEATING                | 11. VIEWING PLAZA                      | 16. LES FERRY GATE + SIGNAGE (BY OTHERS)     |
|  | 7. TRASH RECEPTACLE               | 12. CON ED AIR VENT                    | 17. EXISTING BENCHES AT EAST RIVER ESPLANADE |
|  | 8. PLANTING SCREEN                | 13. LAWN                               |  |





KEY PLAN



Pier 42 Phase 1B: Upland Park | Perspective 3: View of Ferry Landing from Shared path  
Community Board #3 | 17 June 2019

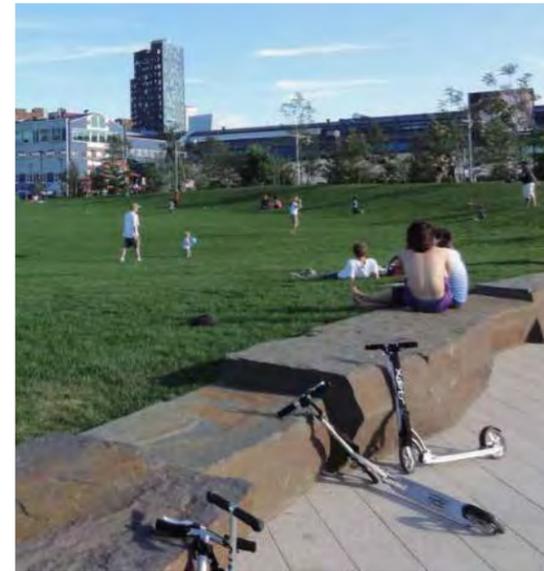
# BOULDERS



1 Large Entry 'Totem'



2 Boulder seating



3 Stepping stones through planting area



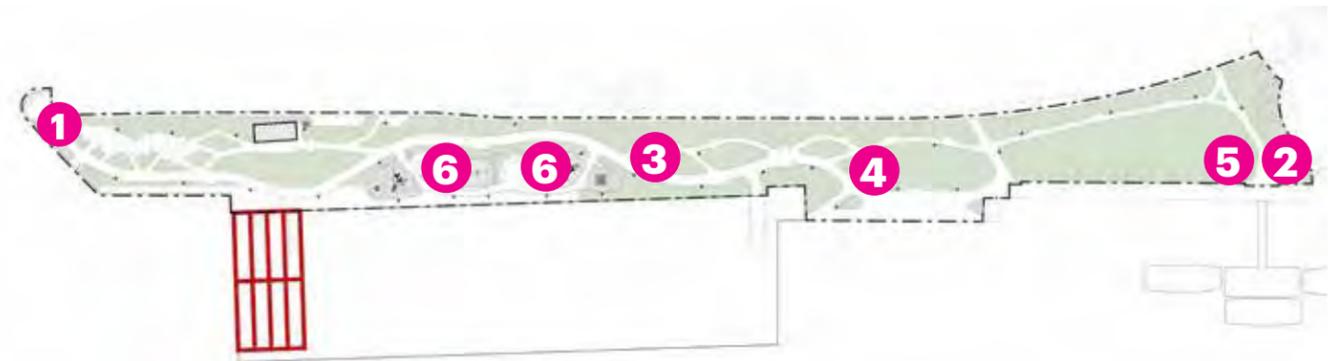
4 Natural cut boulders in lawn



5 Boulder Terrace



6 Small Boulder Scramble



# SITE FURNISHINGS

**BENCHES**



1964 World's Fair Bench (Backed and Backless)  
 Finish: Galvanized  
 Recycled Plastic Lumber Color: Weathered Wood

**TRASH RECEPTACLES**



Big Belly Solar Receptacles

**BIKE RACK**



NYC DOT City Rack Bicycle Rack

# PAVING

**PATHWAY PAVING**



Standard Concrete - Major Pathways and Plazas

**ACCENT PAVING**



Concrete with Exposed Aggregate - Plazas



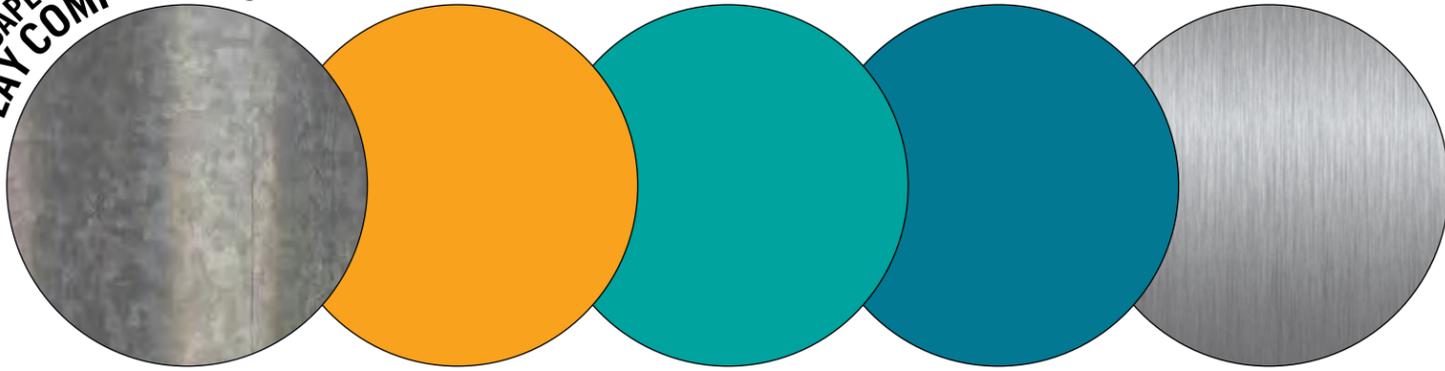
Hex Block - Esplanade Transition



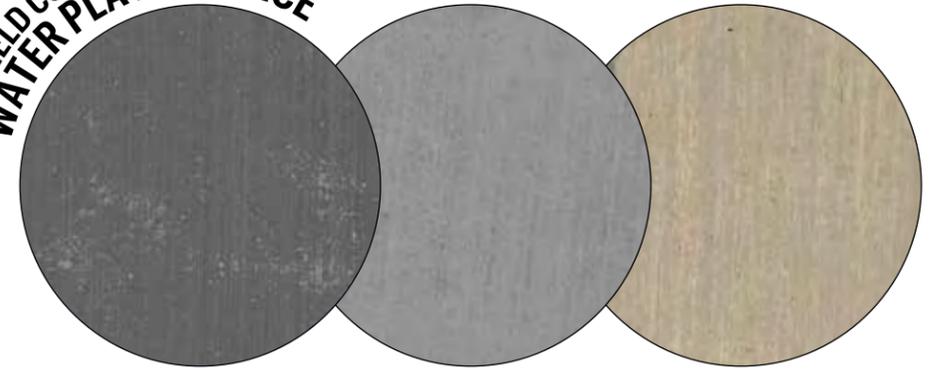
Colored Concrete - Water Play

## PLAYGROUND COLORS

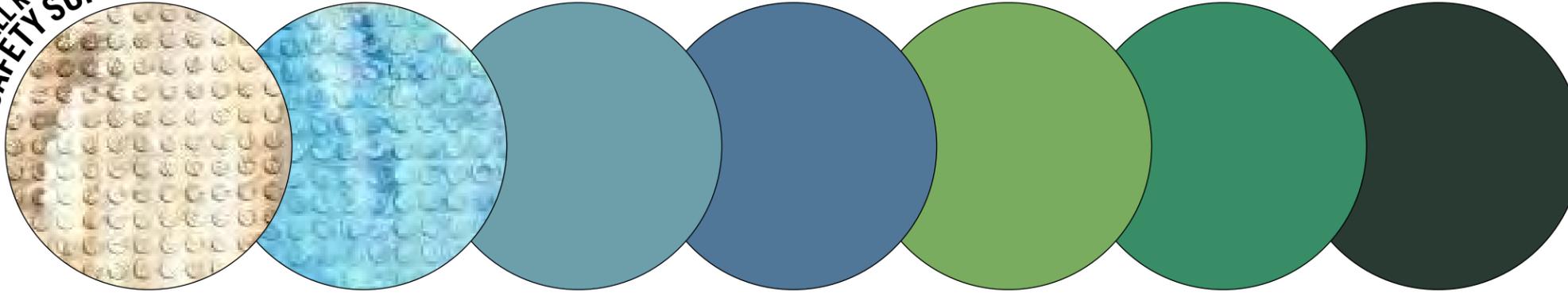
LANDSCAPE STRUCTURES, INC.  
PLAY COMPONENTS



SCOFIELD COLORED CONCRETE  
WATER PLAY SURFACE



MITCHELL RUBBEREZ FALL  
SAFETY SURFACE

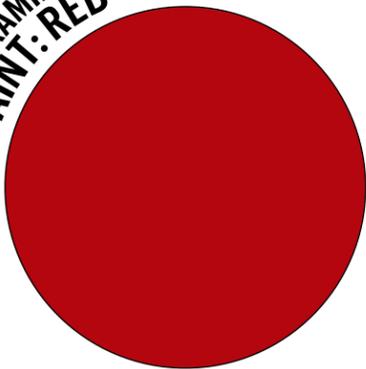


NO INFILL WITH SHOCK PAD  
SYNTHETIC TURF



## OTHER PARK MATERIALS

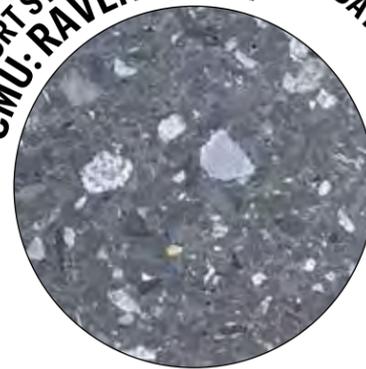
SHED FRAMING  
PAINT: RED



COMFORT STATION  
GLAZED BRICK: COBALT



COMFORT STATION EXPOSED FOUNDATION  
CMU: RAVENSTONE



BENCH SLATS  
RPL: WEATHERED WOOD

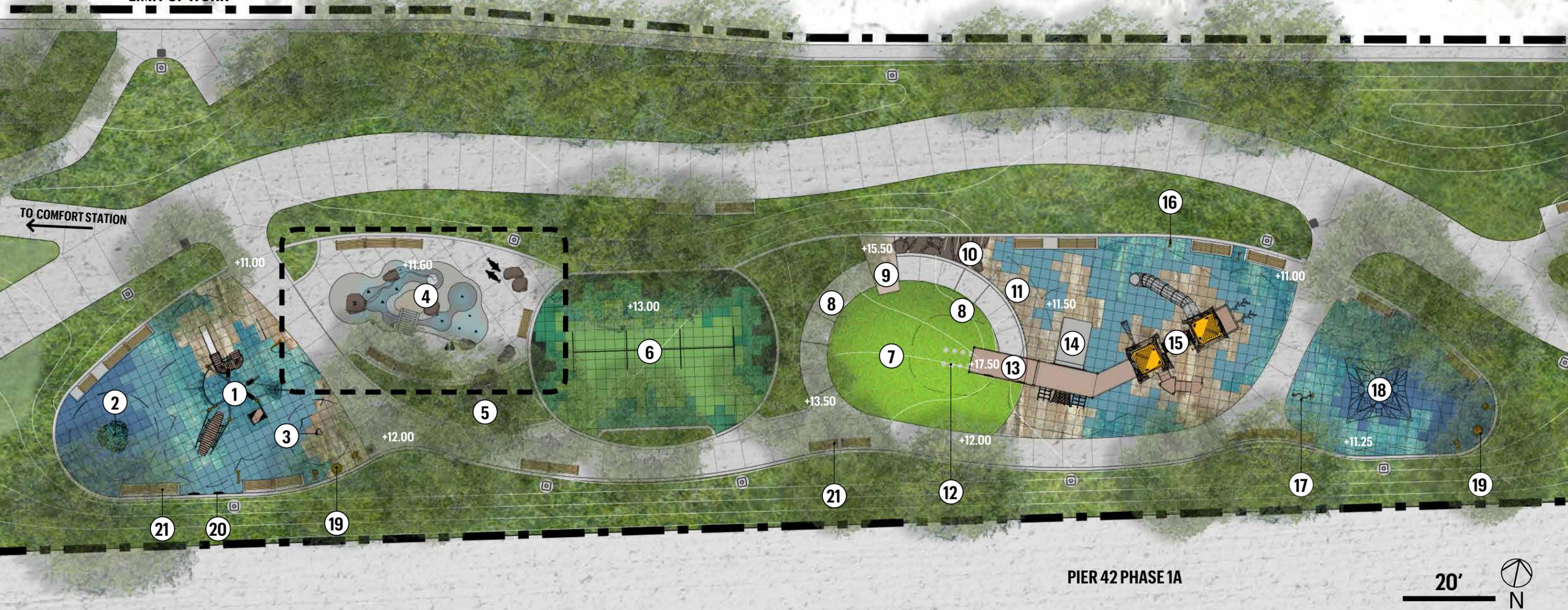


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FUTURE SHARED PATH (ESCR)

LIMIT OF WORK

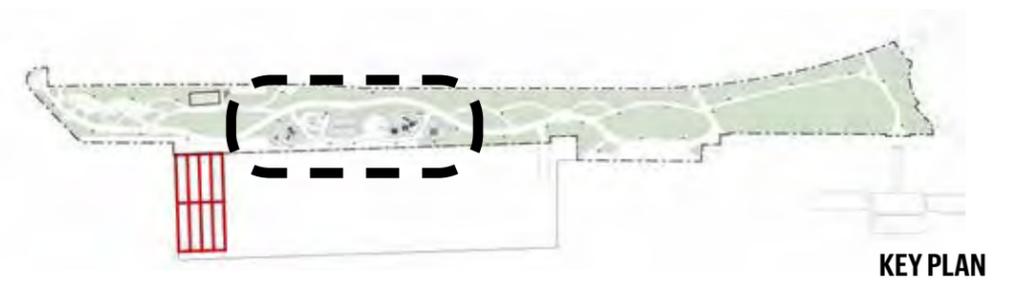


PIER 42 PHASE 1A



Key

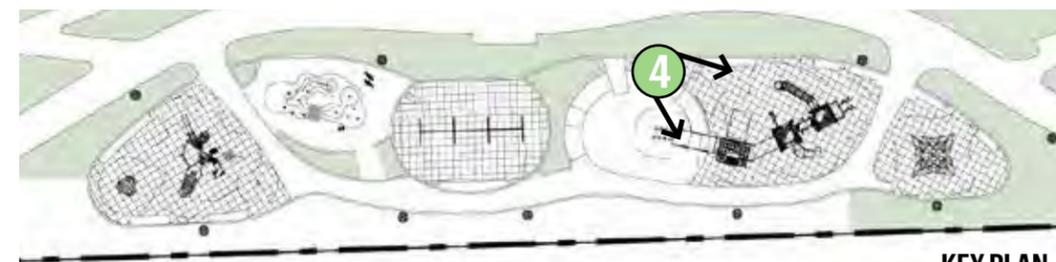
- |  |                            |  |                                     |
|--|----------------------------|--|-------------------------------------|
| 1. WEEVOS PLAY STRUCTURE (2-5 YEARS)                 | 7. SYNTHETIC TURF HILLSIDE | 13. PIER BRIDGE INCLUSIVE ACCESS TO TOWERS WITH INCLUSIVE PLAY ELEMENTS                                | 17. WHIRLY GIG SPINNER              |
| 2. COZY DOME (2-5 YEARS)                             | 8. ACCESSIBLE RAMP         | 14. WIDE SLIDE (AGES 5-12) INCLUSIVE   | 18. ECLIPSE NET CLIMBER (AGES 5-12) |
| 3. SADDLE SPINNER (2-5 YEARS)                        | 9. LANDING                 | 15. TOWER PLAY STRUCTURE WITH SLIDES, CLIMBING, AND GROUND LEVEL INCLUSIVE PLAY COMPONENTS (AGES 5-12) | 19. RHAPSODY DRUMS                  |
| 4. WATER PLAY AREA (MIXED AGES, SEE ENLARGEMENT 2.1) | 10. SCRAMBLE STEPS         | 16. TALK TUBES   | 20. INTERACTIVE PANELS              |
| 5. BOULDER WALK/LOW SCRAMBLE                         | 11. CLIMBING WALL          |  | 21. BENCH (TYP)                     |
| 6. 8' HEIGHT SWINGS (DPR STANDARD)                   | 12. PIER POLE STEPPERS     |  |                                     |



Pier 42 Phase 1B: Upland Park | Plan Enlargement: Playground  
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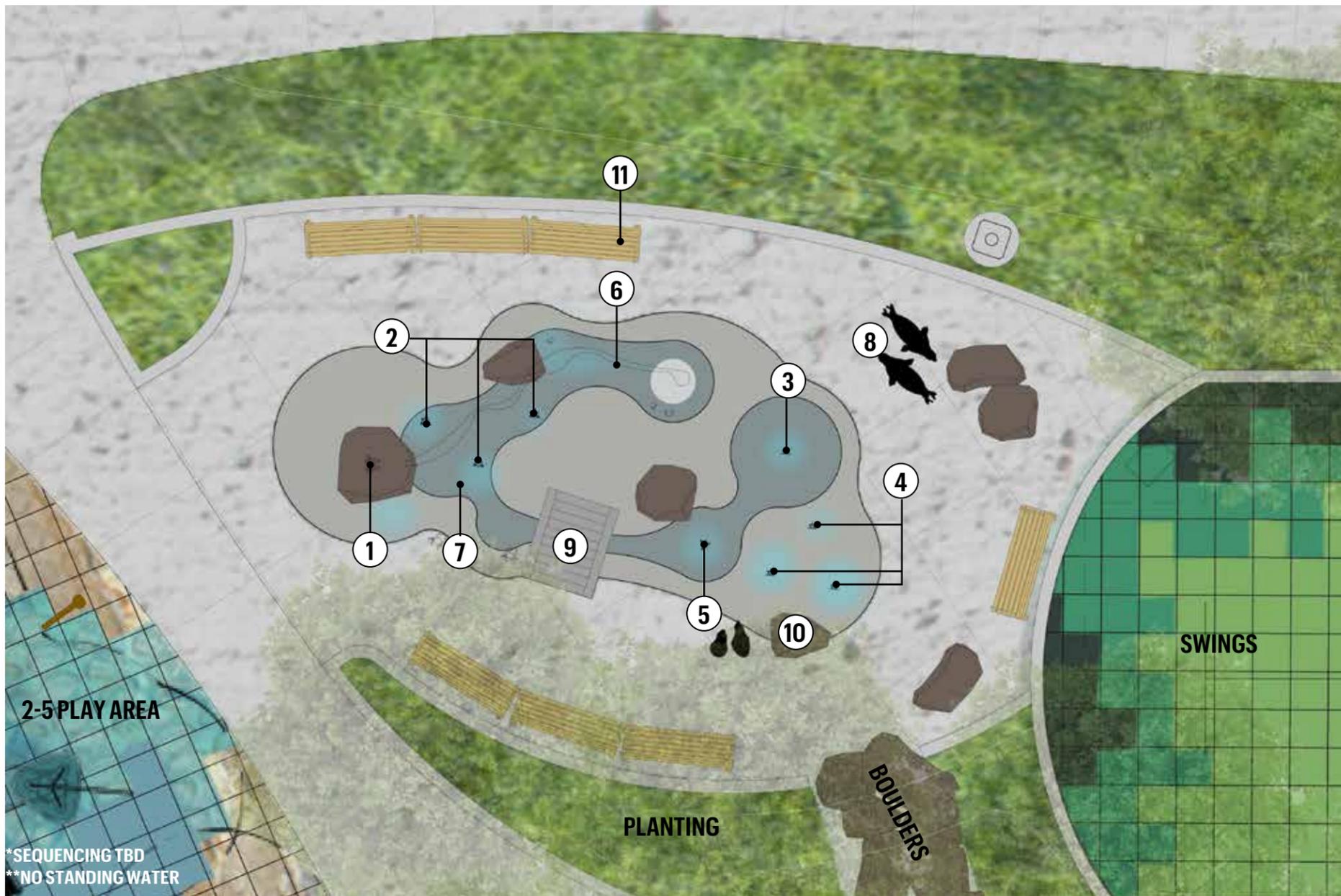




KEY PLAN



Pier 42 Phase 1B: Upland Park | Perspective 4: 5-12 Play Area  
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1 WAVE FOUNTAIN



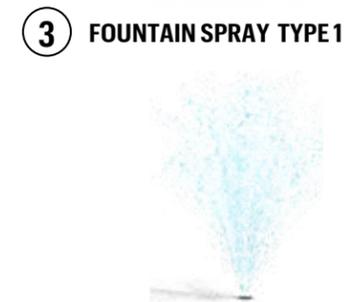
2 MISTER FOUNTAIN



3 FOUNTAIN SPRAY TYPE 1



4 JET STREAM FOUNTAINS



5 FOUNTAIN SPRAY TYPE 2



6 TURTLE STREAM



7 DRY CRAB POOL



8 BEACHED SEALS

9 ACCESSIBLE BRIDGE

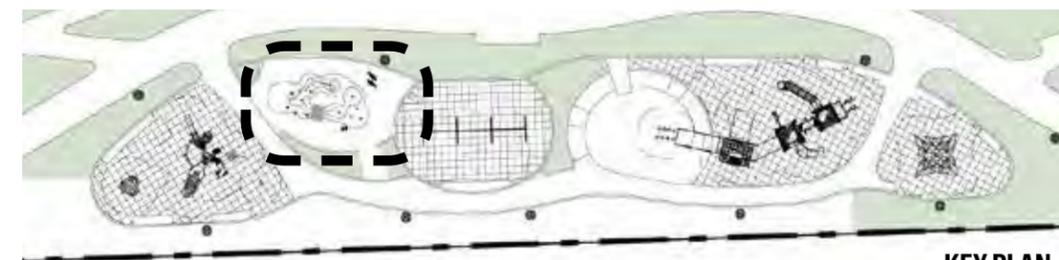
10 BOULDERS

11 1964 WORLD'S FAIR BENCH, TYP.



N

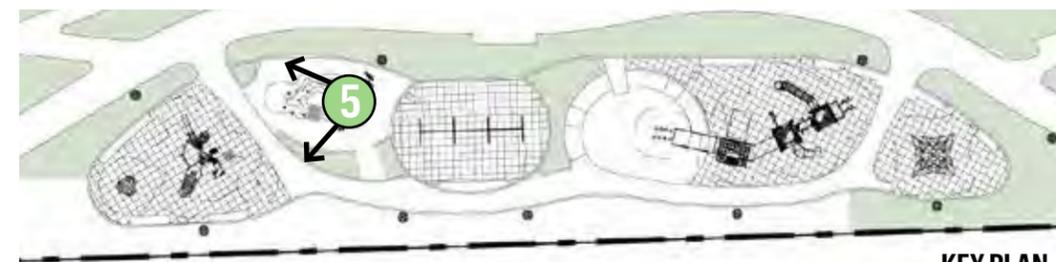
8'



KEY PLAN

EXAMPLES OF OTHER PROPOSED SEALS:





KEY PLAN

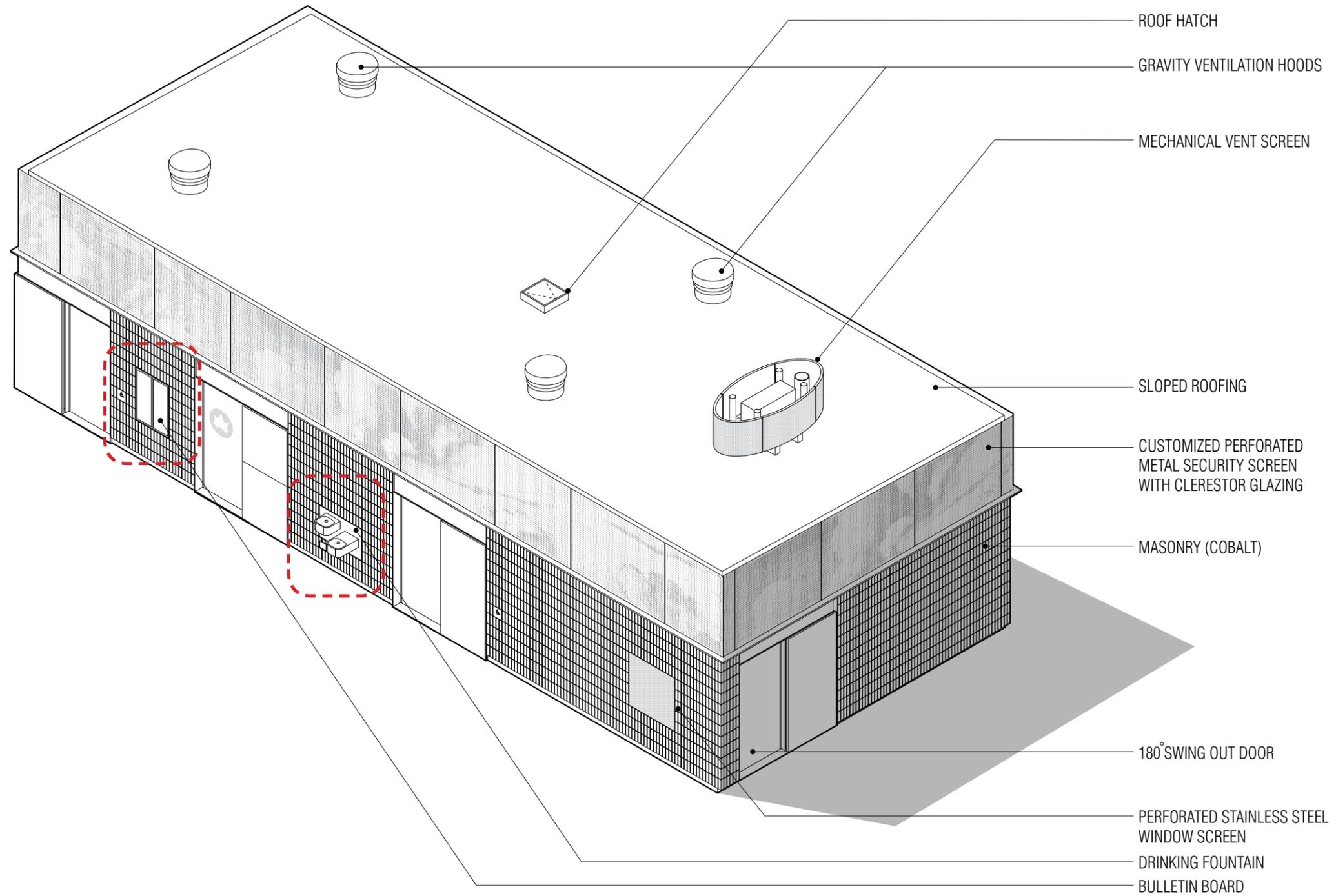


Pier 42 Phase 1B: Upland Park | Perspective 5: Water Play and 2-5 Playground Areas  
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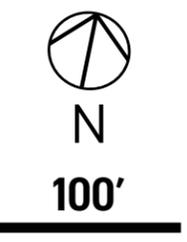
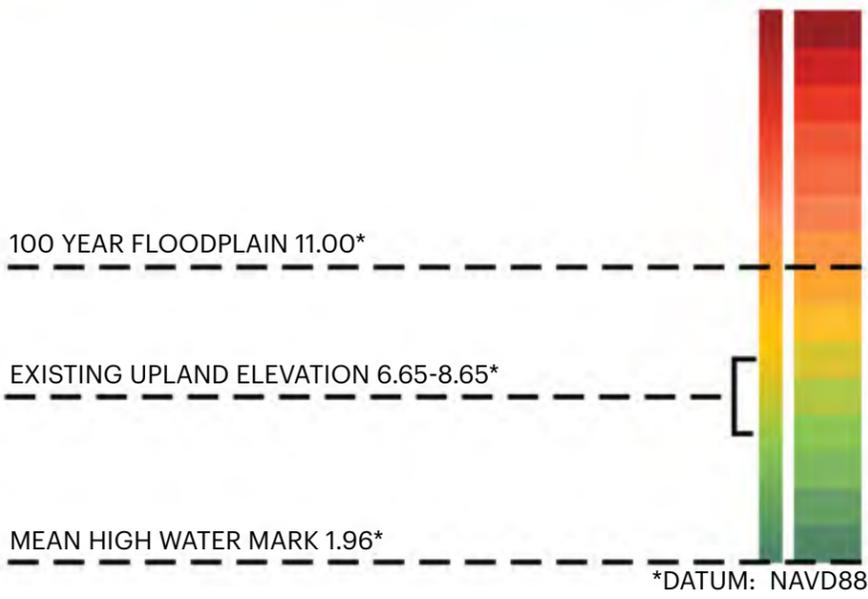
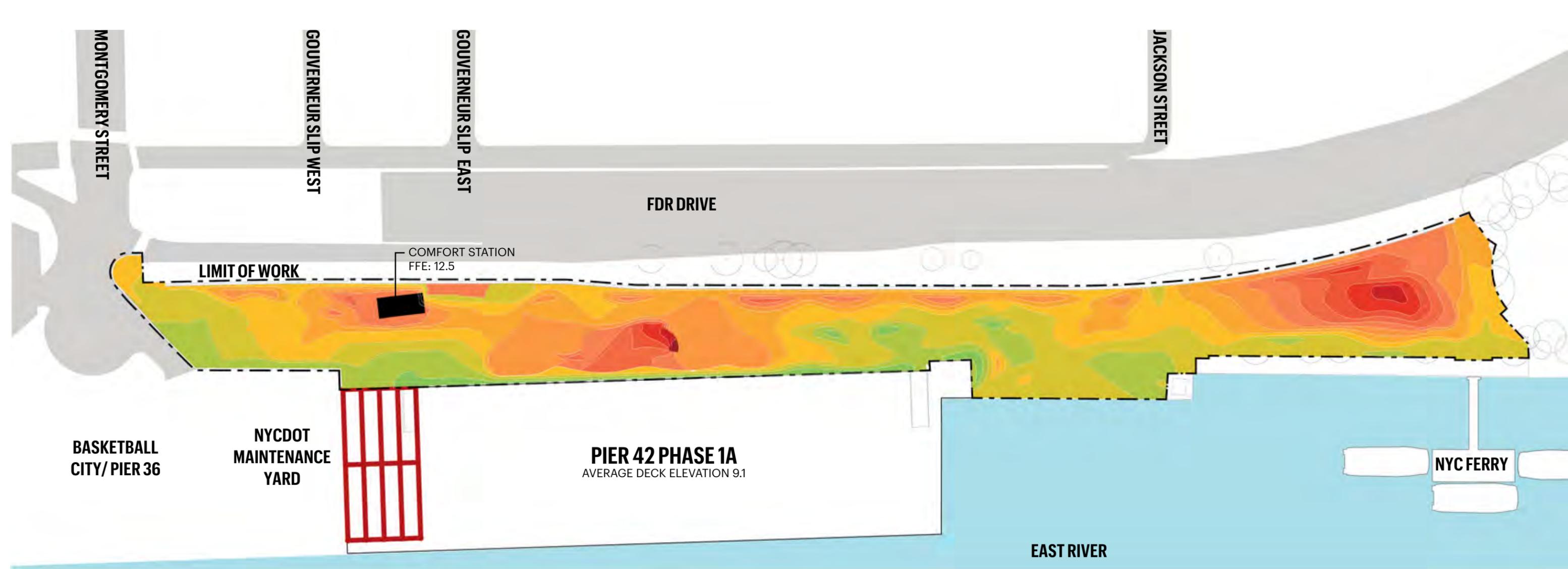


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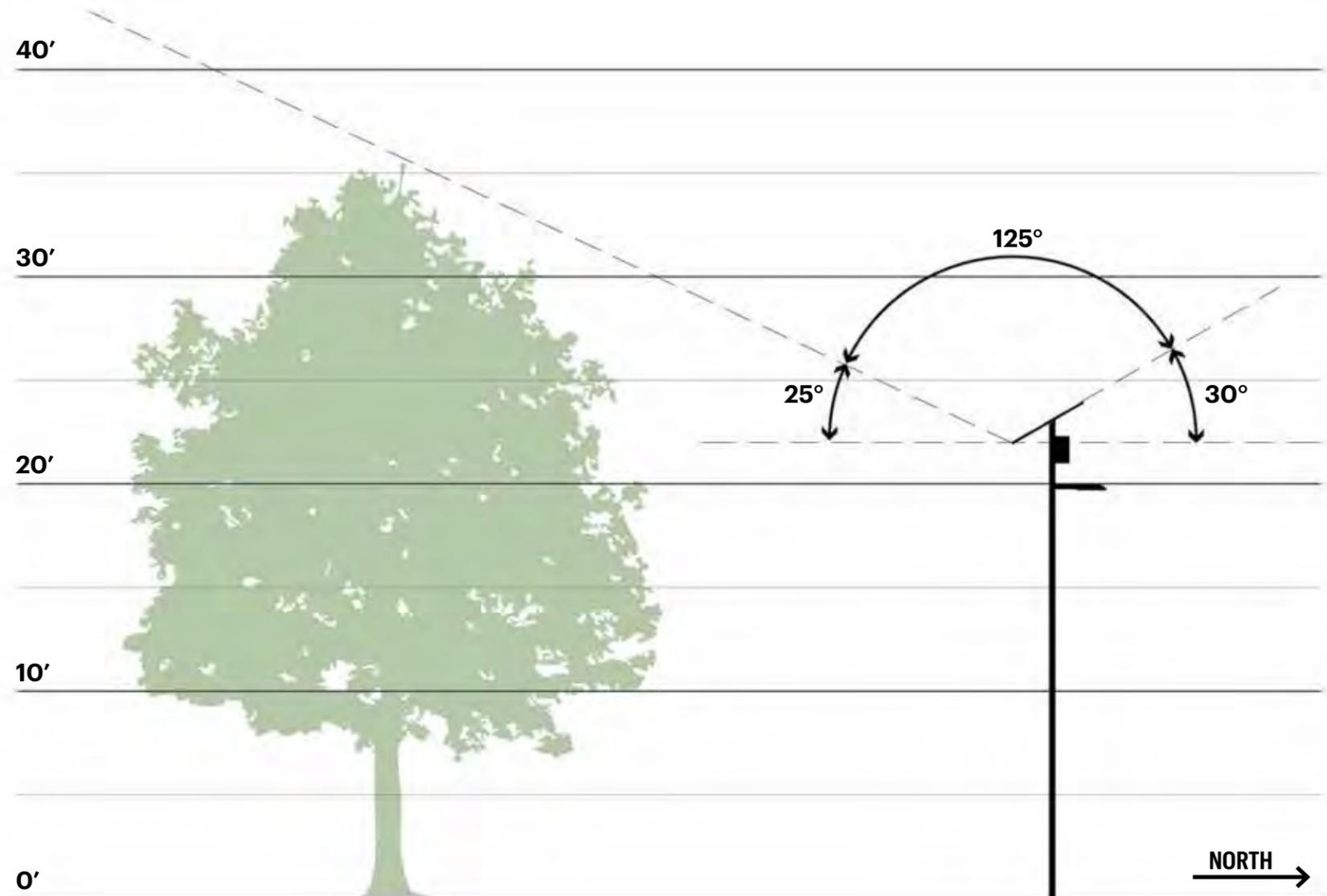


Pier 42 Phase 1B: Upland Park | Existing Flood Levels  
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Evergen Solar LED Light  
by Sol.



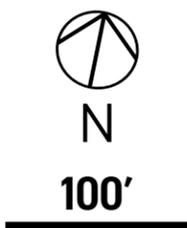
Proposed tree locations to be coordinated with solar light locations to not restrict light collection and output.

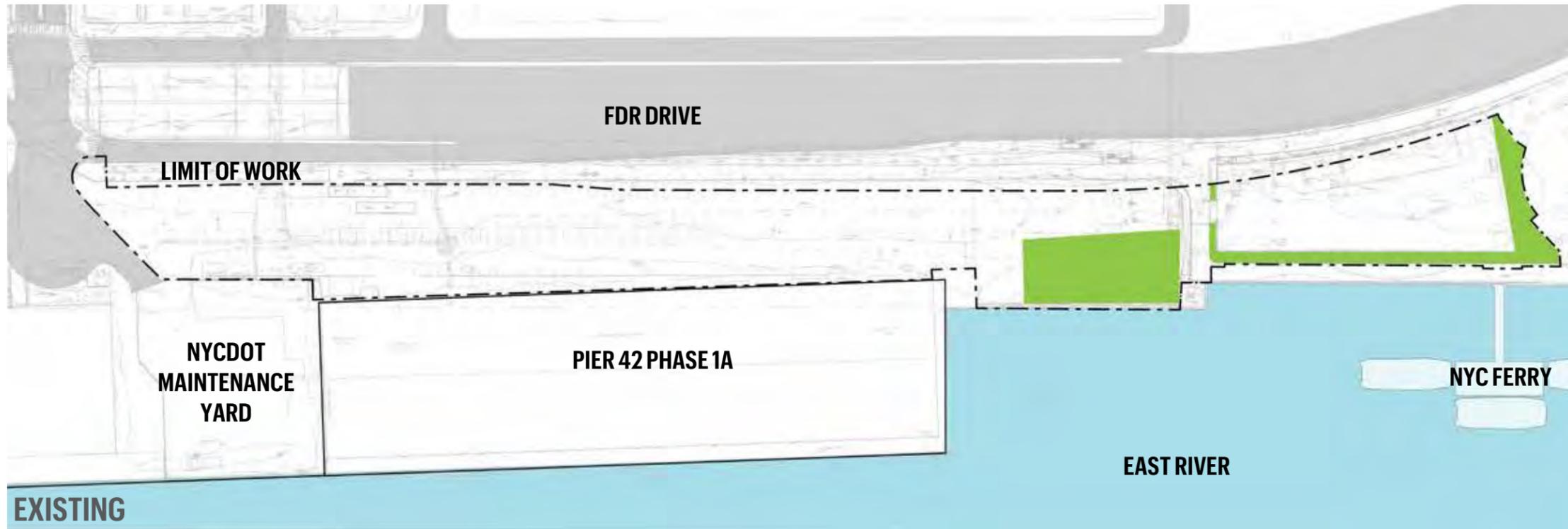


**Legend**

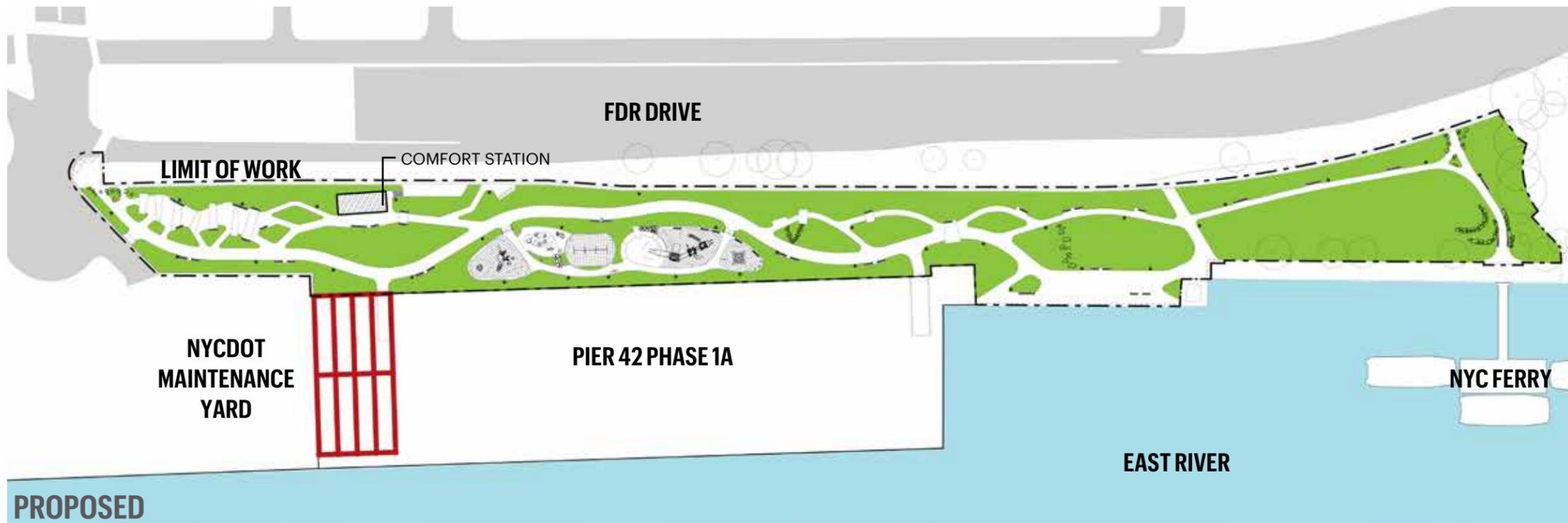
 Solar Light and Photometric Reach

\*Lighting for shared path to be designed and installed under ESCR contract





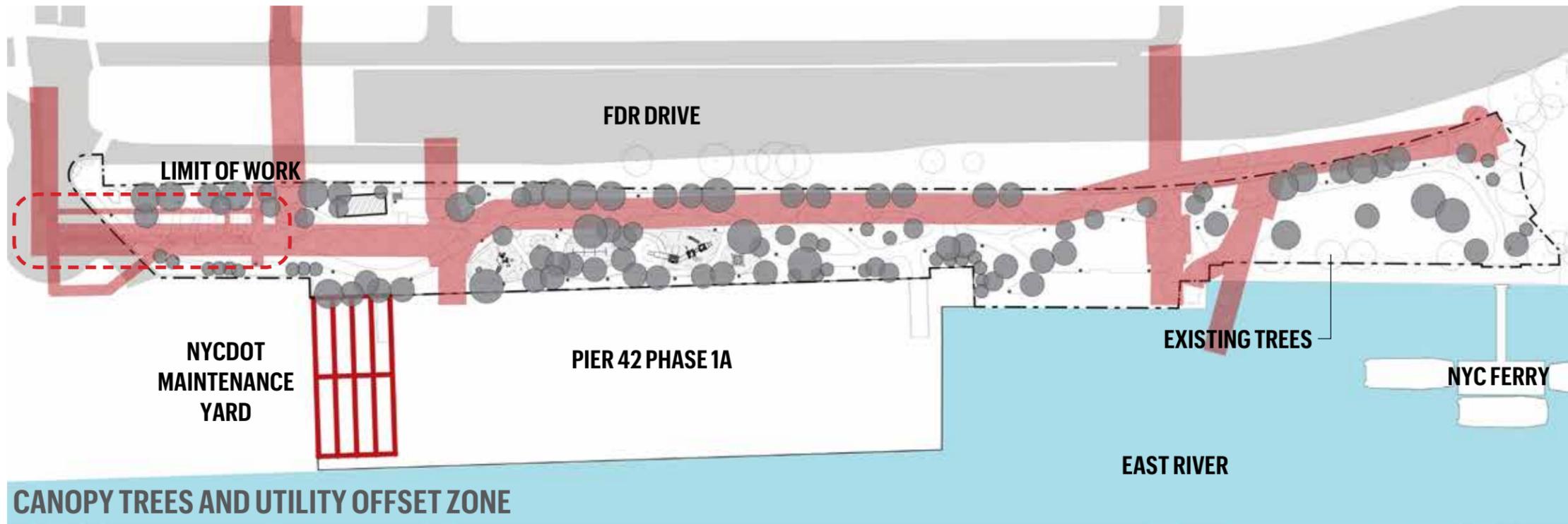
	AREA	PERCENTAGE
EXISTING IMPERVIOUS	130,672 SF	88.22%
PROPOSED IMPERVIOUS	52,440 SF	35.40%
<b>APPROX. REDUCTION</b>	<b>78,232 SF</b>	<b>52.82%</b>



**Legend**  
■ Permeable Area

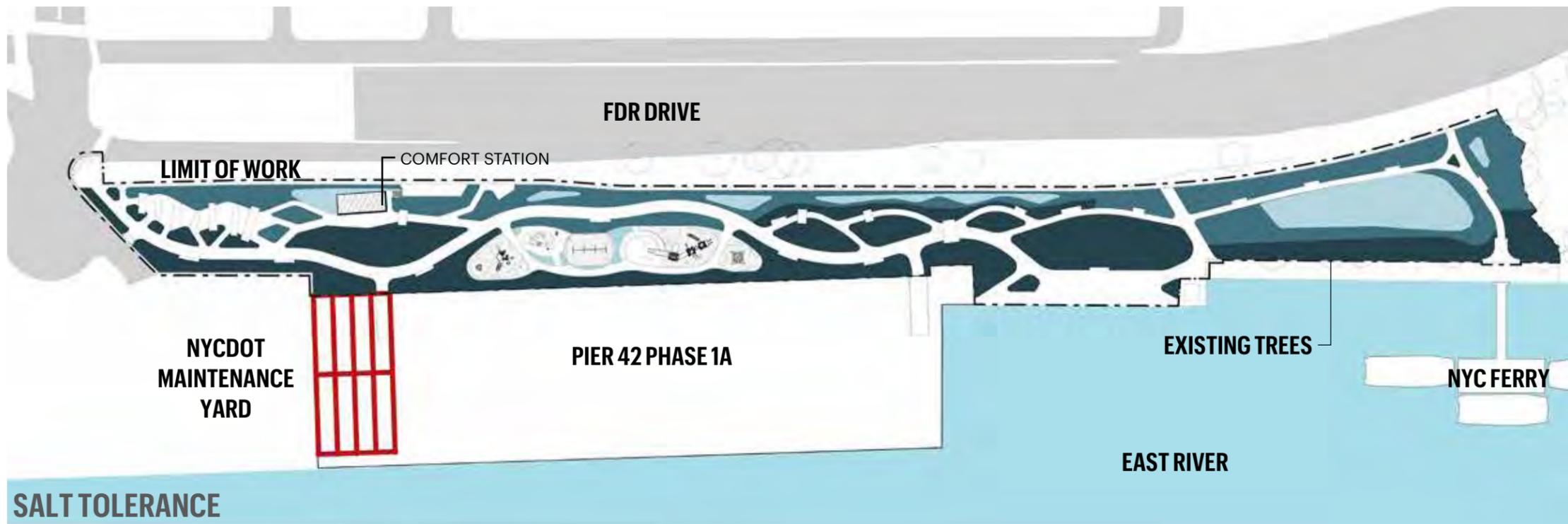


Pier 42 Phase 1B: Upland Park | Impervious Reduction  
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**Legend**

- Proposed Canopy Tree
- Offset Zone for Existing Utility - No Tree Planting



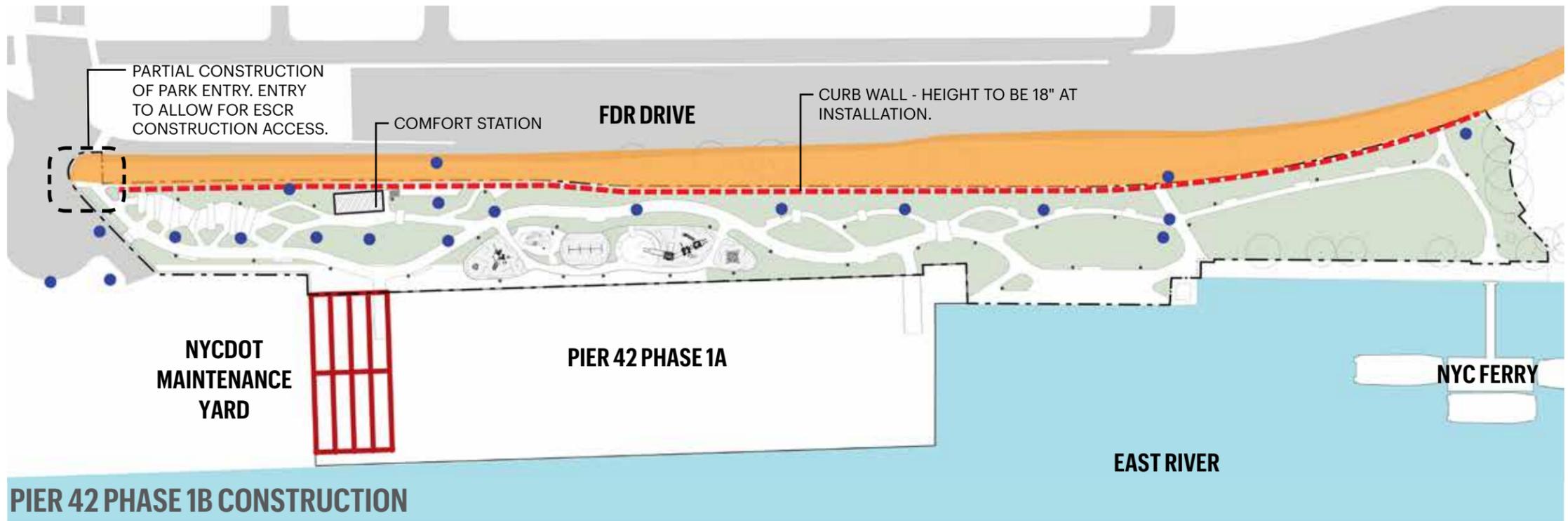
**Legend**

- Plants with High Soil Salt Tolerance
- Plants with Moderate Soil Salt Tolerance
- Plants with Low Soil Salt Tolerance

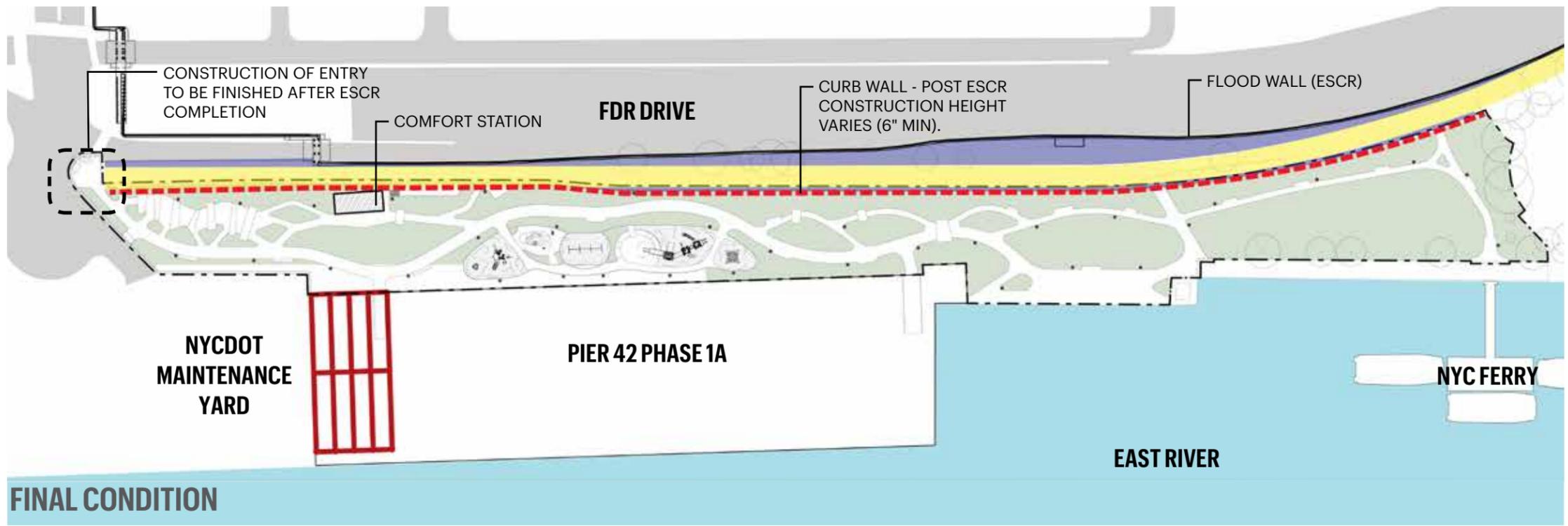


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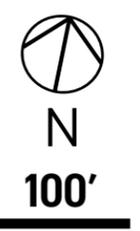
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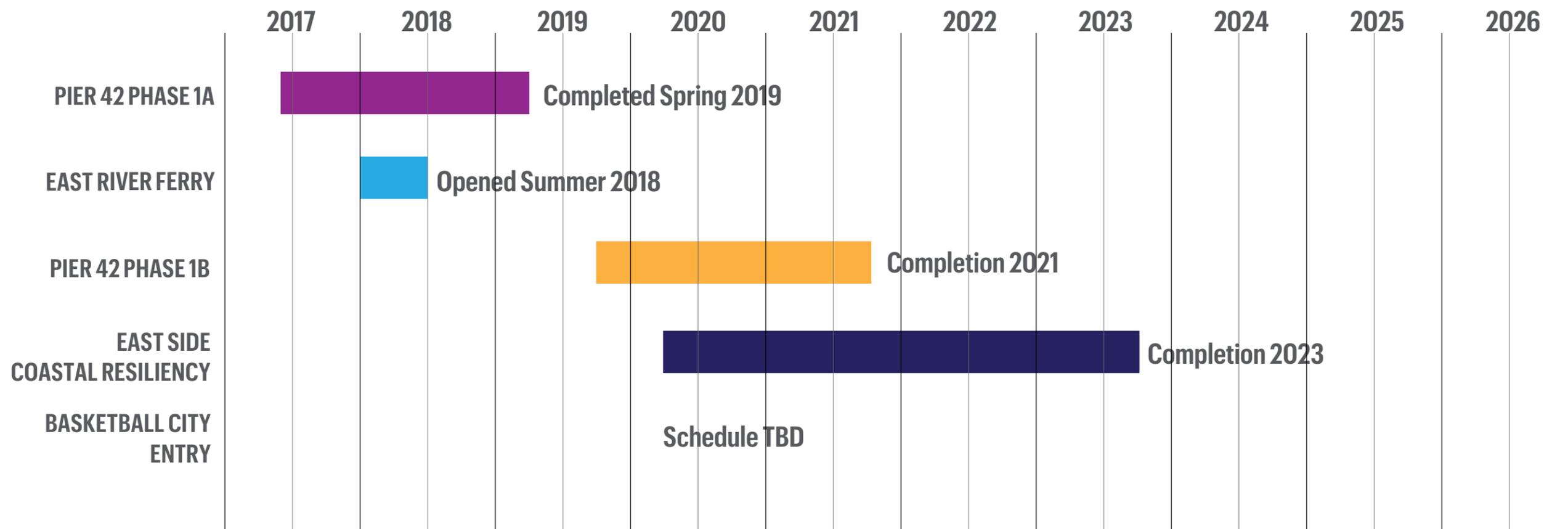


- Legend**
- - - Curb Wall (Pier 42 Phase 1B)
  - ESCR Construction Zone/Access Route
  - ESCR Manhole and Regulator Floodproofing (Work to occur during Pier 42 Construction)



- Legend**
- - - Curb Wall (Pier 42 Phase 1B)
  - ESCR Shared Path
  - ESCR Edge (Treatment Varies)





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# STAKEHOLDER ENGAGEMENT PROCESS

CB3 Meeting #1 .....	June 27, 2012
Pier 42 Walking tour w/ community .....	September 30, 2012
CB3 Meeting #2: LISTENING PROGRAMMING .....	October 4, 2012
CAAAV Meeting .....	December 16, 2012
CB3 Meeting #3: LISTENING PROGRAMMING .....	January 23, 2013
Seward Park Coop .....	January 28, 2013
Local High Schools .....	January 31, 2013
NYCHA Houses: LaGuardia, Vladeck, Baruch and Rutgers .....	February 5, 2013
Lower East Side Ecology Center .....	February 5, 2013
Blueway Plan, WXY architecture + urban design .....	February 15, 2013
PS 134 .....	February 27, 2013
CB3 Meeting #4: MASTER PLAN CONCEPTS .....	May 9, 2013
CB3 Meeting #5: THE MASTER PLAN .....	December 5, 2013
PDC Conceptual Meeting .....	January 6, 2014



East River Park

**PROGRAM LEGEND**

- 1 Knoll
- 2 Picnic Lawn
- 3 Bikeway
- 4 East River Esplanade
- 5 Seating Steps
- 6 Marsh
- 7 Overlook
- 8 Buffer
- 9 Nature Walk
- 10 Bridge
- 11 Grove
- 12 River Promenade/Seating
- 13 Lawn
- 14 Habitat Restoration
- 15 Playground
- 16 Concession/ Comfort Station
- 17 Pier Pavillion
- 18 Artificial Turf
- 19 Fountain Plaza
- 20 Entrance Garden

CDOT Yard /  
EDC





**PROGRAM LEGEND**

- 1** Knoll
- 2** Picnic Lawn
- 3** Bikeway
- 4** East River Esplanade
- 5** Seating Steps
- 6** Marsh
- 7** Overlook
- 8** Buffer
- 9** Nature Walk
- 10** Bridge
- 11** Grove
- 12** River Promenade/Seating
- 13** Lawn
- 14** Habitat Restoration
- 15** Playground
- 16** Concession/ Comfort Station
- 17** Pier Pavillion
- 18** Kayak Launch
- 19** Fountain Plaza
- 20** Entrance Garden

