

PIER 42

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

9 MARCH 2020
MNLA, NYCEDC, LMDC, NYC PARKS

CONTENTS

1. MASTER PLAN AND EXISTING CONDITIONS
2. PHASE 1B SITE PLAN AND MATERIALS
3. PHASE 1B PLAYGROUND
4. PHASE 1B COMFORT STATION
5. INTERIM PIER DECK SITE PLAN & MATERIALS
6. SCHEDULE
7. APPENDIX: RESILIENCY & SUSTAINABILITY

COMMUNITY BOARD #3 MEETINGS

7/27/2017: Added programming for the playground and comfort station

9/14/2017: Presented the conceptual park design

5/10/2018: Presented the design for PDC Preliminary Approval

7/12/2019: Presented updated design for PDC Final Approval

2/13/2020: Presented the Interim Pier Deck design



NYC Parks



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

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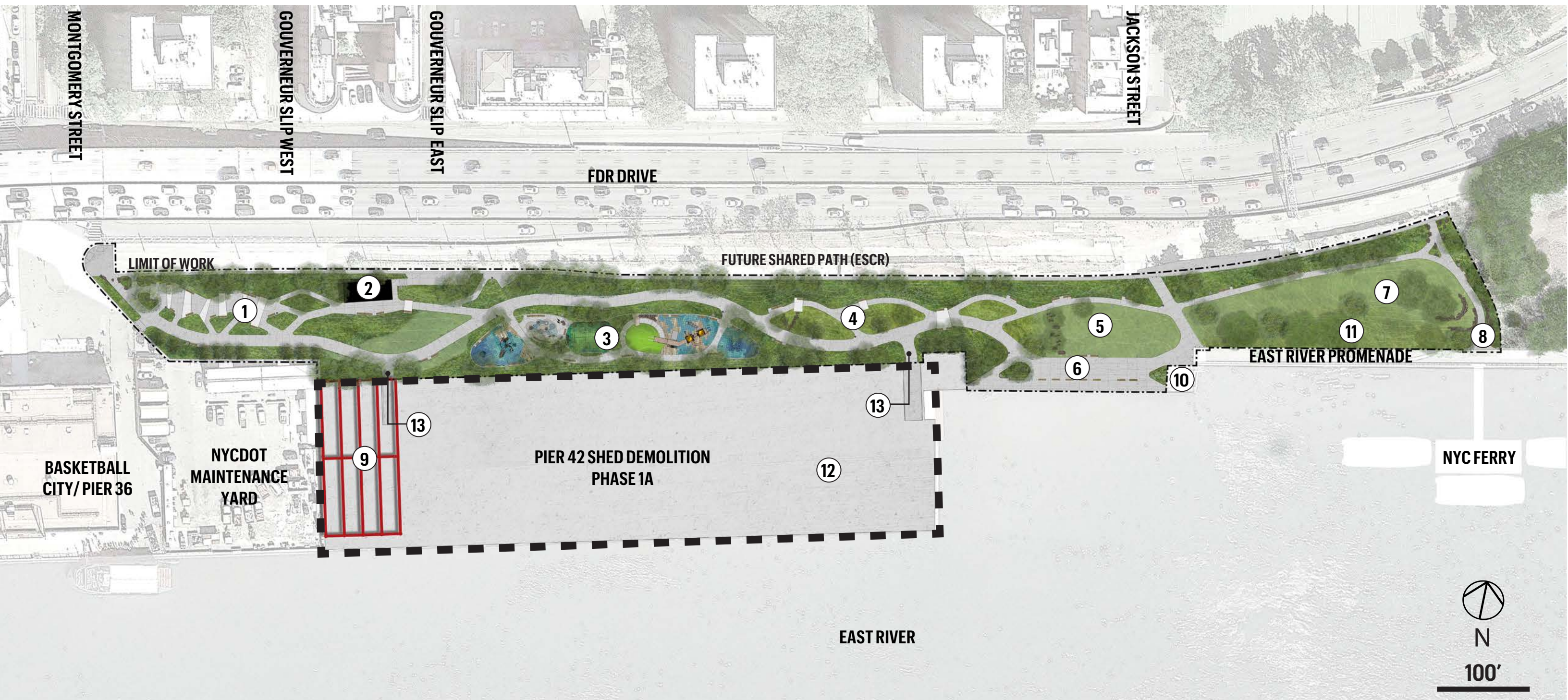




Pier 42 | Neighborhood Activity Update
Community Engagement Meeting | 9 March 2020

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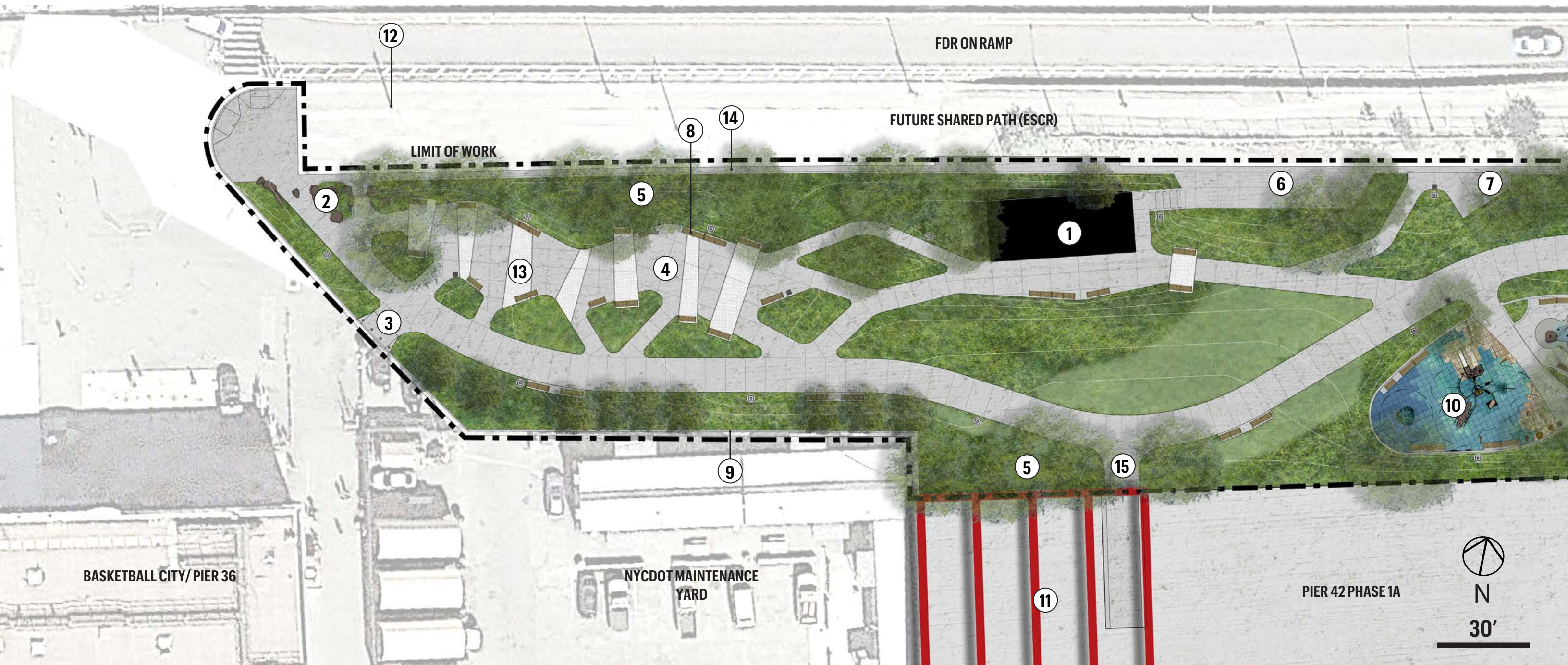


Key

- | | | |
|--------------------|--|--------------------------------------|
| 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 | 12. ELEVATED DECK |
| 4. LOWLAND GARDENS | 9. RETAINED SHED STRUCTURE FROM PHASE 1A | 13. ELEVATED DECK MAINTENANCE ACCESS |
| 5. LAWN | | |



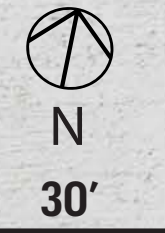
Pier 42 | Site Plan Phase 1B
 Community Engagement Meeting | 9 March 2020



BASKETBALL CITY/ PIER 36

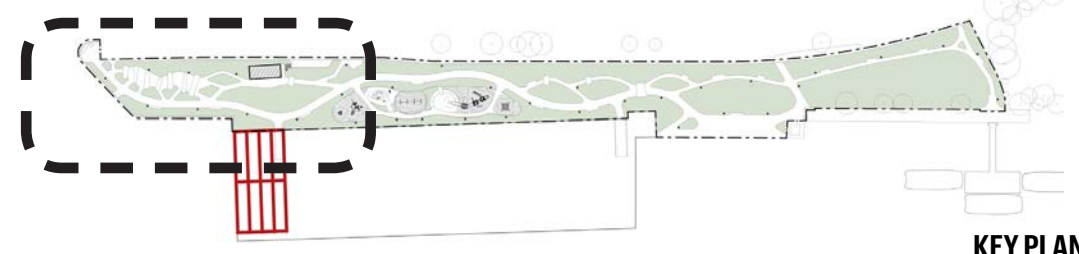
NYCDOT MAINTENANCE YARD

PIER 42 PHASE 1A



Key

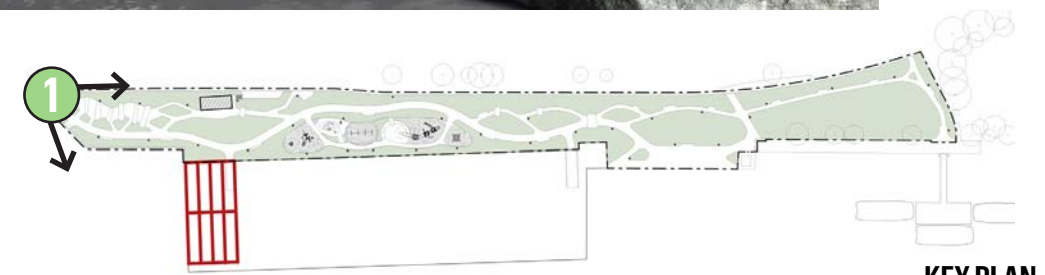
- | | | |
|---|--|--|
| 1. COMFORT STATION | 6. NYCDPR M&O PARKING | 11. RETAINED SHED STRUCTURE, PAINTED. PHASE 1A |
| 2. MAIN PEDESTRIAN ENTRY WITH BOULDER "TOTEM" | 7. BIKE PARKING | 12. FERRY DIRECTIONAL SIGNAGE (BY OTHERS) |
| 3. VEHICULAR ACCESS WITH REMOVABLE BOLLARDS | 8. BENCHES, TYP. | 13. 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



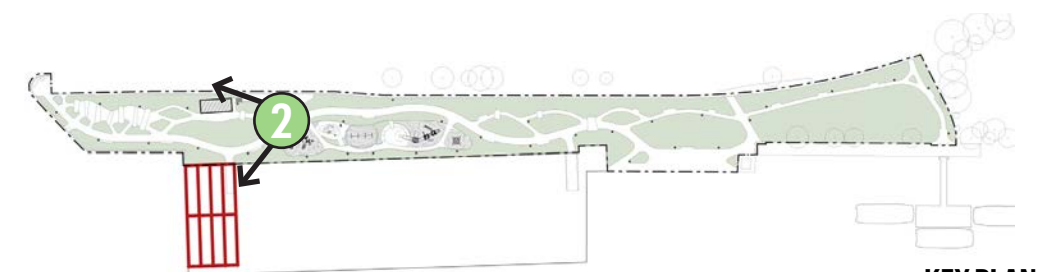
Pier 42 | Plan Enlargement: Entry Plaza
 Community Engagement Meeting 9 March 2020



KEY PLAN



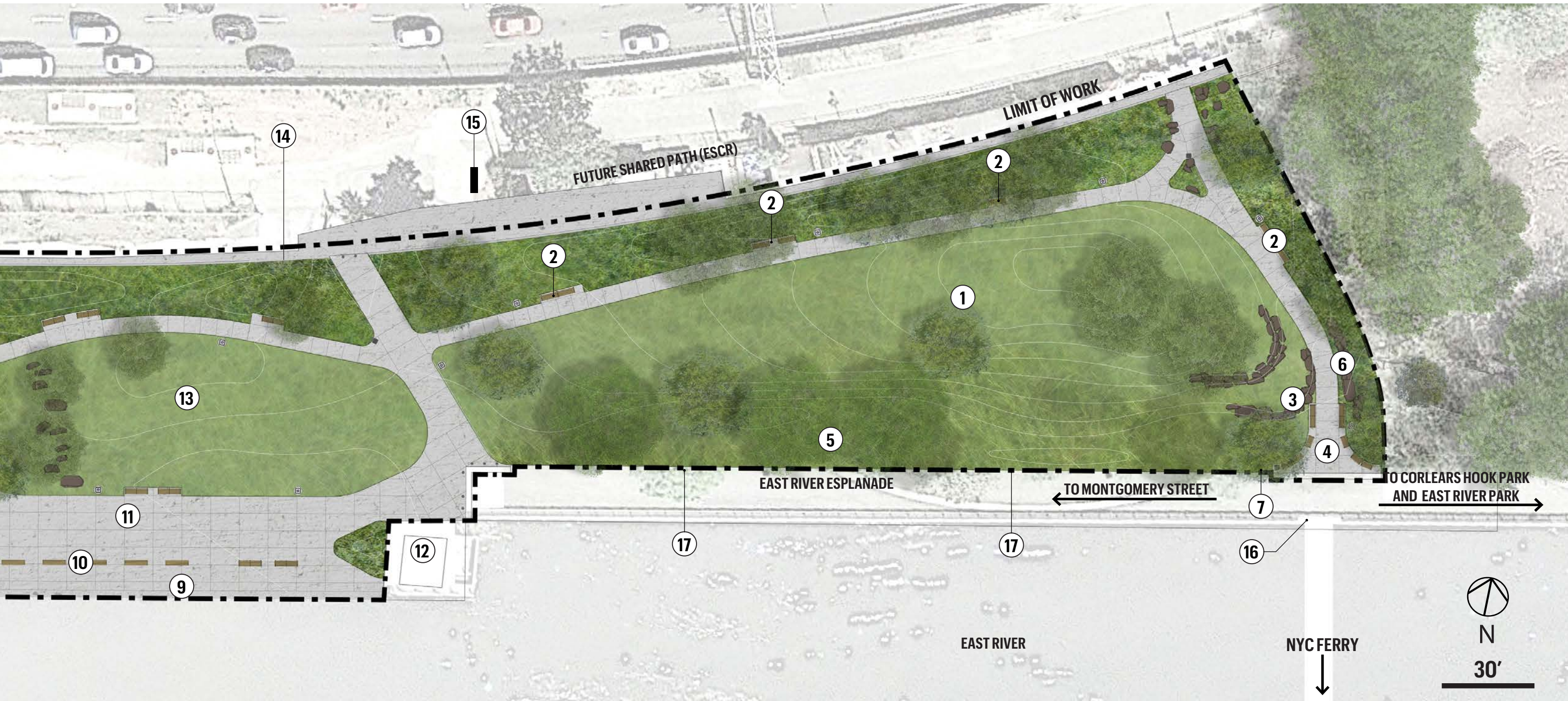
Pier 42 | Perspective 1: Park Entry
 Community Engagement Meeting | 9 March 2020



KEY PLAN

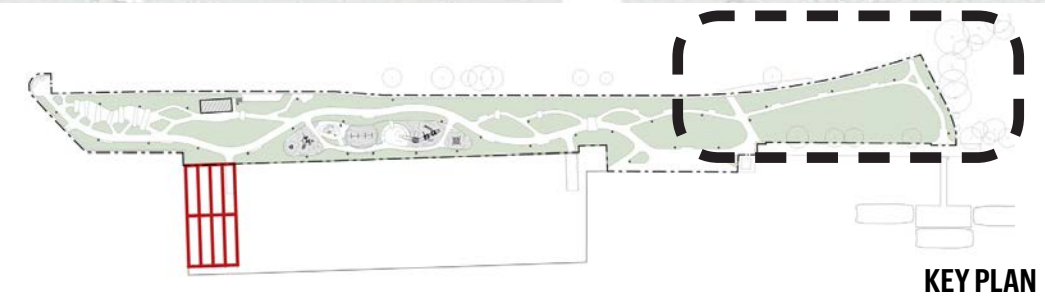


Pier 42 | Perspective 2: Comfort Station
Community Engagement Meeting | 9 March 2020

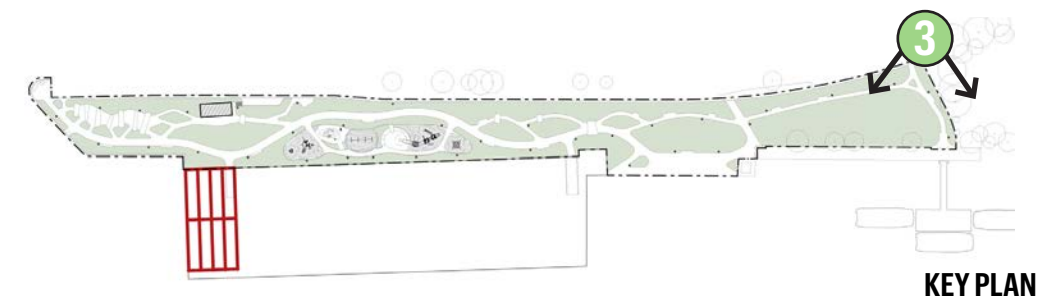


Key

- | | | | |
|--|-----------------------------------|--|--|
| 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. NOT USED | 13. LAWN | |



Pier 42 | Plan Enlargement: Ferry Landing
Community Engagement Meeting 9 March 2020



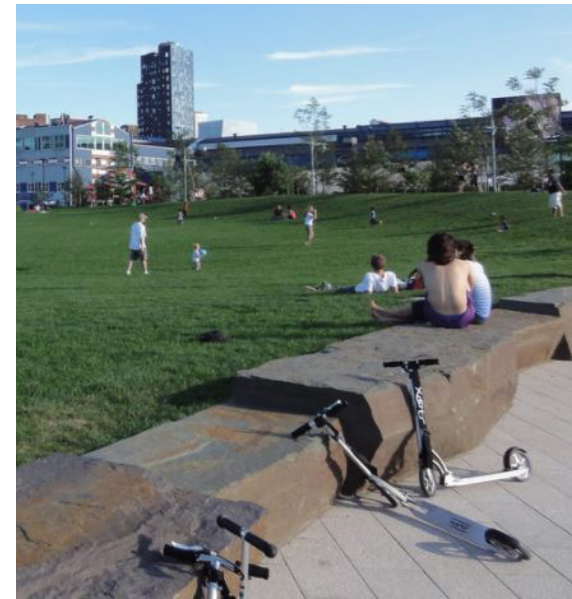
BOULDERS



1 Large Entry 'Totem'



2 Boulder seating



3 Stepping stones through planting area



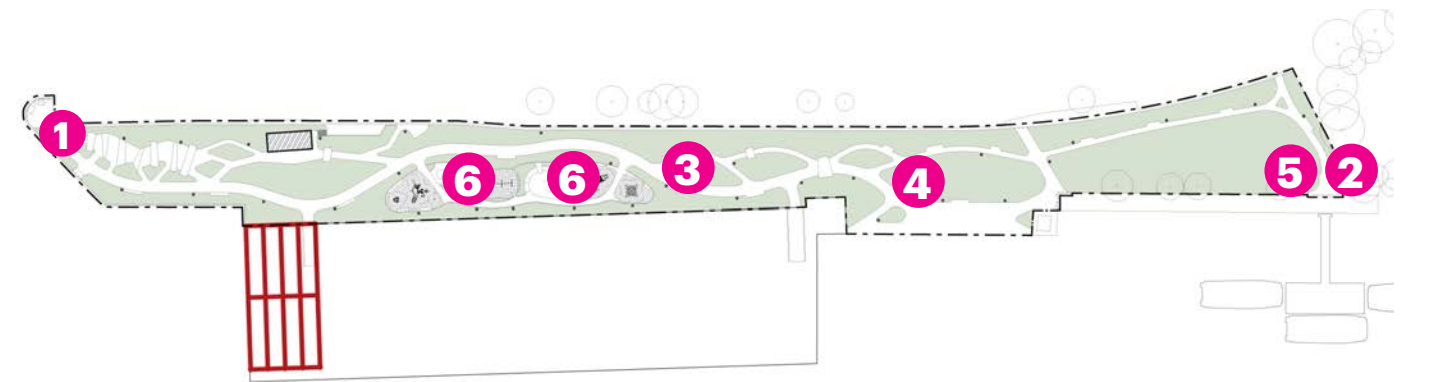
4 Natural cut boulders in lawn



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

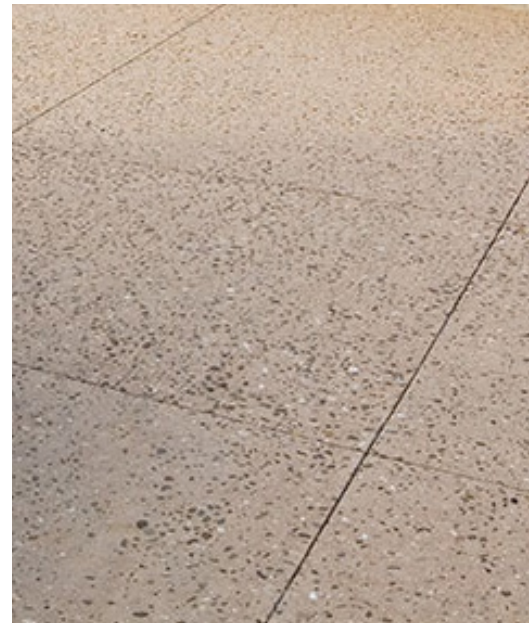
PAVING

PATHWAY PAVING



Standard Concrete - Major Pathways and Plazas

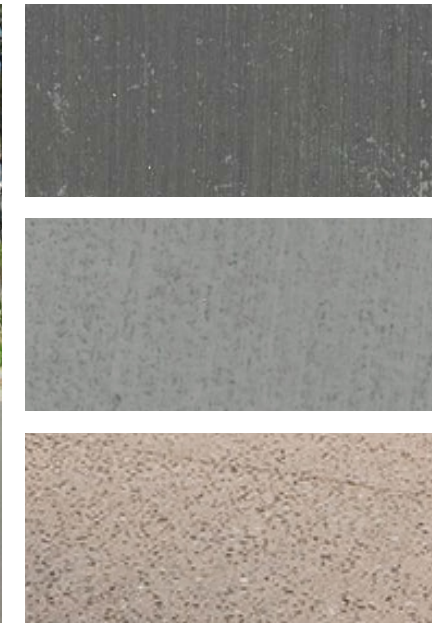
ACCENT PAVING



Concrete with Exposed Aggregate - Plazas



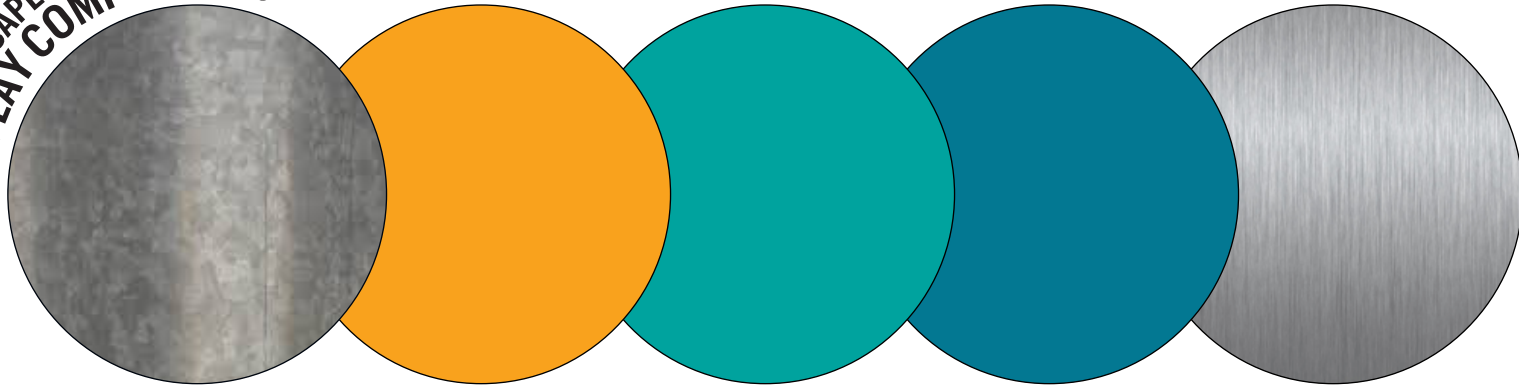
Hex Block - Esplanade Transition



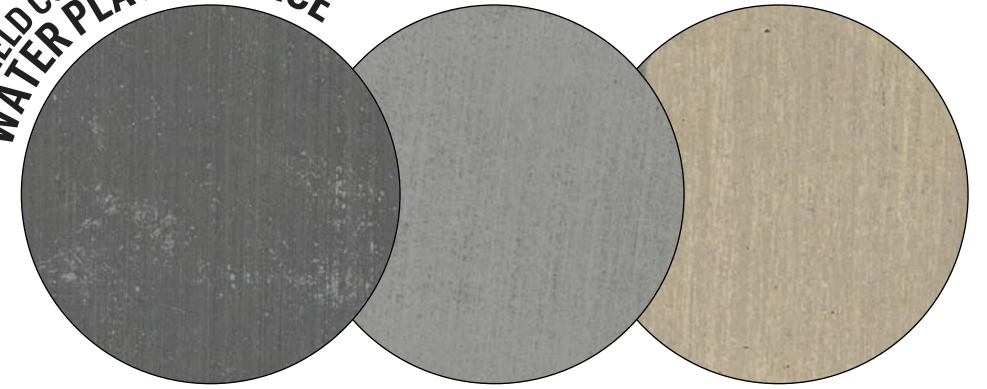
Colored Concrete - Water Play

PLAYGROUND COLORS

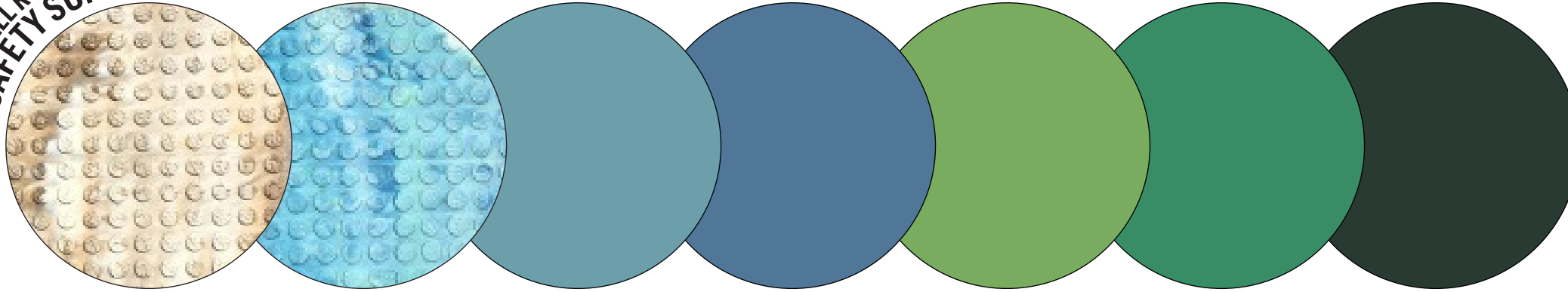
LANDSCAPE STRUCTURES, INC.
PLAY COMPONENTS



SCOFIELD COLORED CONCRETE
WATER PLAY SURFACE



MITCHELL RUBBEREZ FALL
SAFETY SURFACE



NO INFILL WITH SHOCK PAD
SYNTHETIC TURF



OTHER PARK MATERIALS

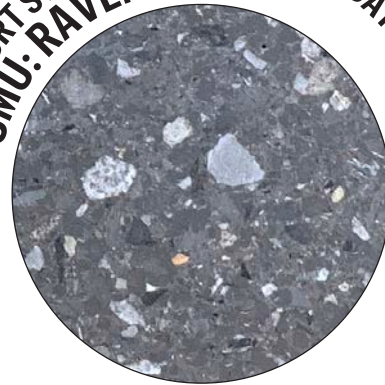
SHED FRAMING
PAINT: RED



COMFORT STATION
GLAZED BRICK: COBALT



COMFORT STATION EXPOSED FOUNDATION
CMU: RAVENSTONE



BENCH SLATS
RPL: WEATHERED WOOD

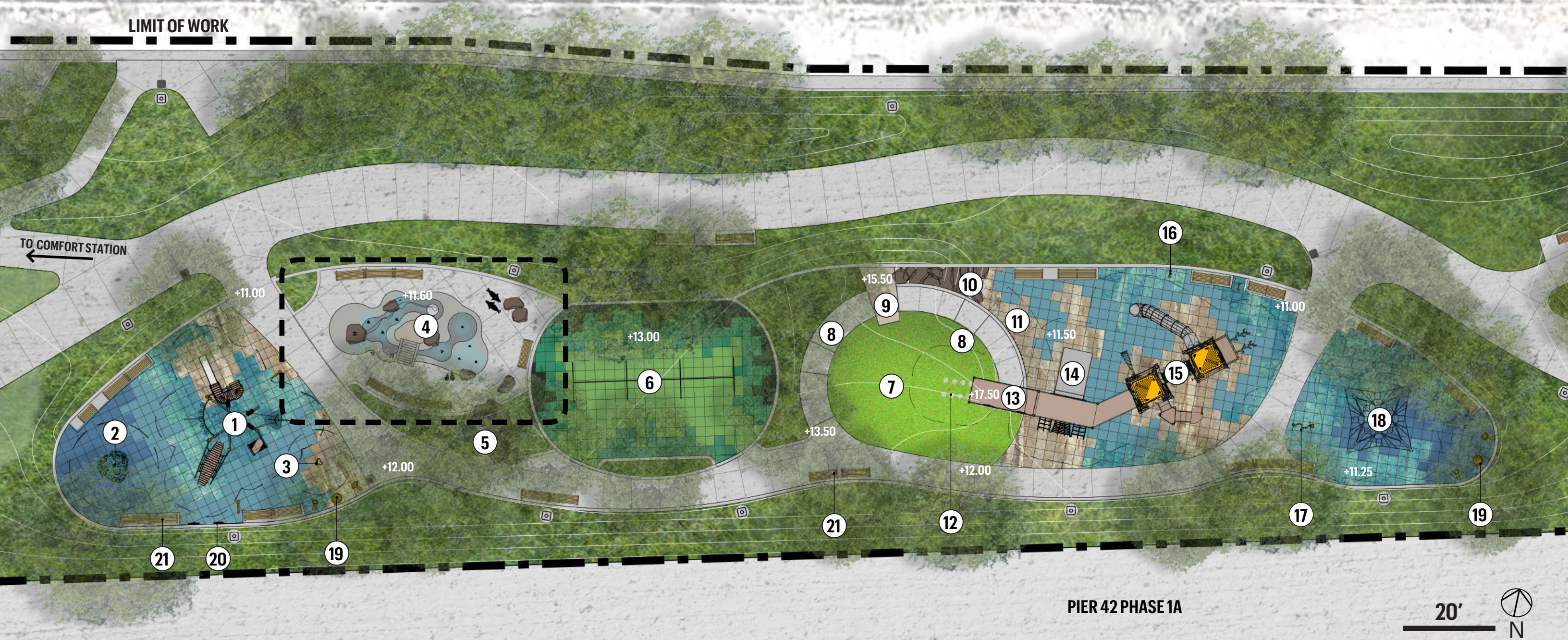


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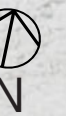
FUTURE SHARED PATH (ESCR)

LIMIT OF WORK



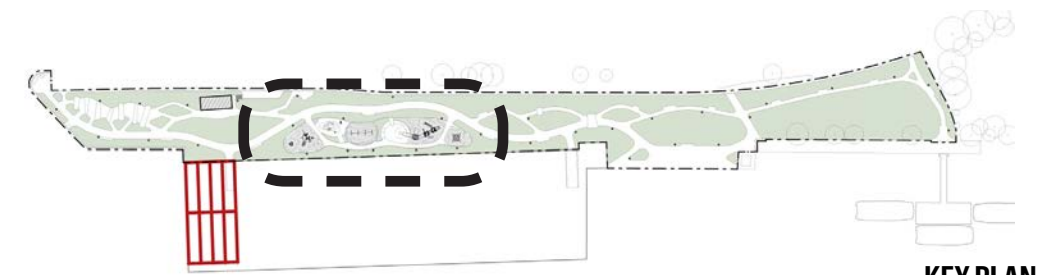
PIER 42 PHASE 1A

20'



Key

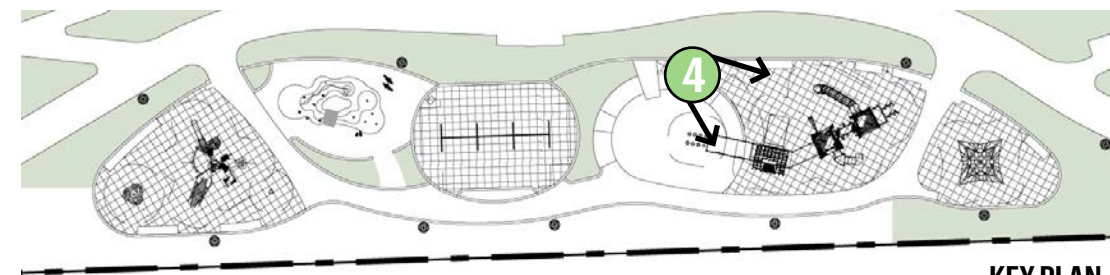
- | | | | |
|--|----------------------------|--|-------------------------------------|
| 1. WEEVOS PLAY STRUCTURE (2-5 YEARS) | 7. SYNTHETIC TURF HILLSIDE | 13. PIER BRIDGE INCLUSIVE ACCESS TO TOWERS WITH INCLUSIVE PLAY ELEMENTS | 17. WHIRLY GIG SPINNER |
| 2. COZY DOME (2-5 YEARS) | 8. ACCESSIBLE RAMP | 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 | | |



KEY PLAN



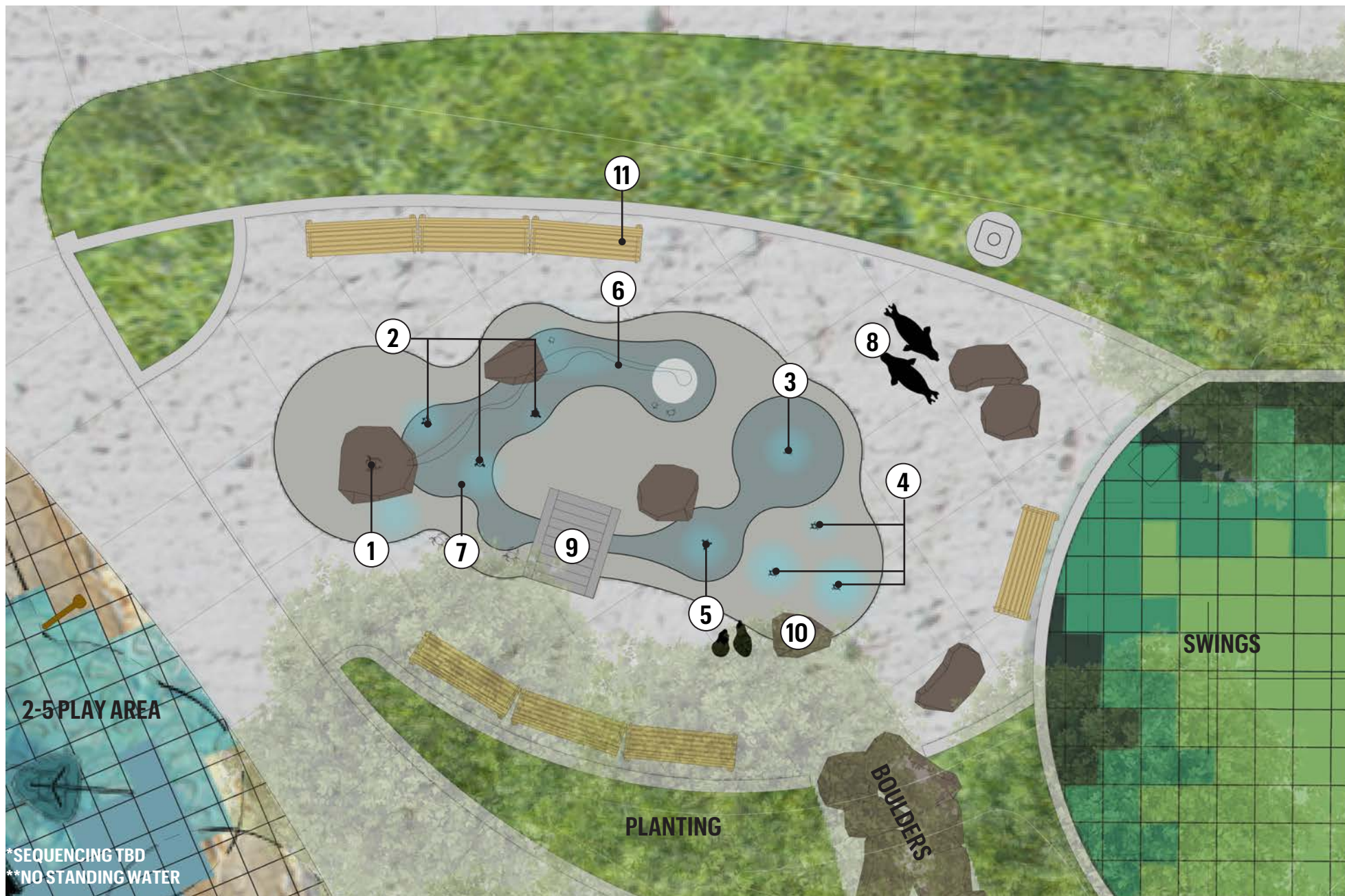
Pier 42 | Plan Enlargement: Playground
Community Engagement Meeting 9 March 2020



KEY PLAN



Pier 42 | Perspective 4: 5-12 Play Area
 Community Engagement Meeting | 9 March 2020



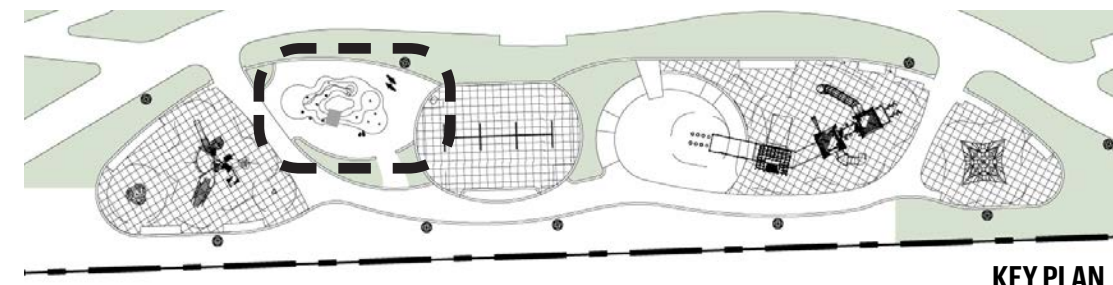
*SEQUENCING TBD
**NO STANDING WATER

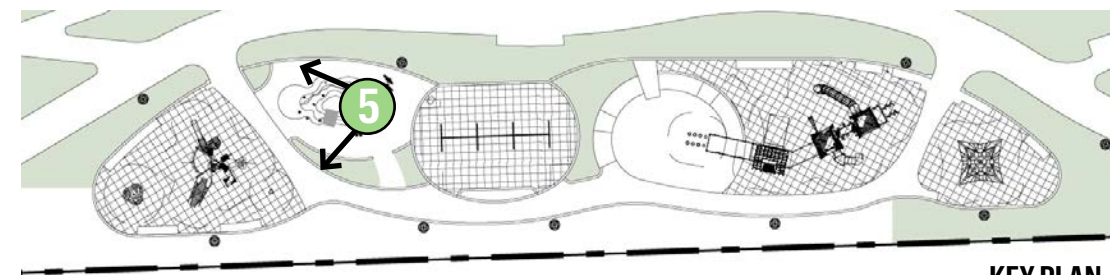
EXAMPLES OF OTHER PROPOSED SEALS:



- 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.





KEY PLAN



Pier 42 | Perspective 5: Water Play and 2-5 Playground Areas
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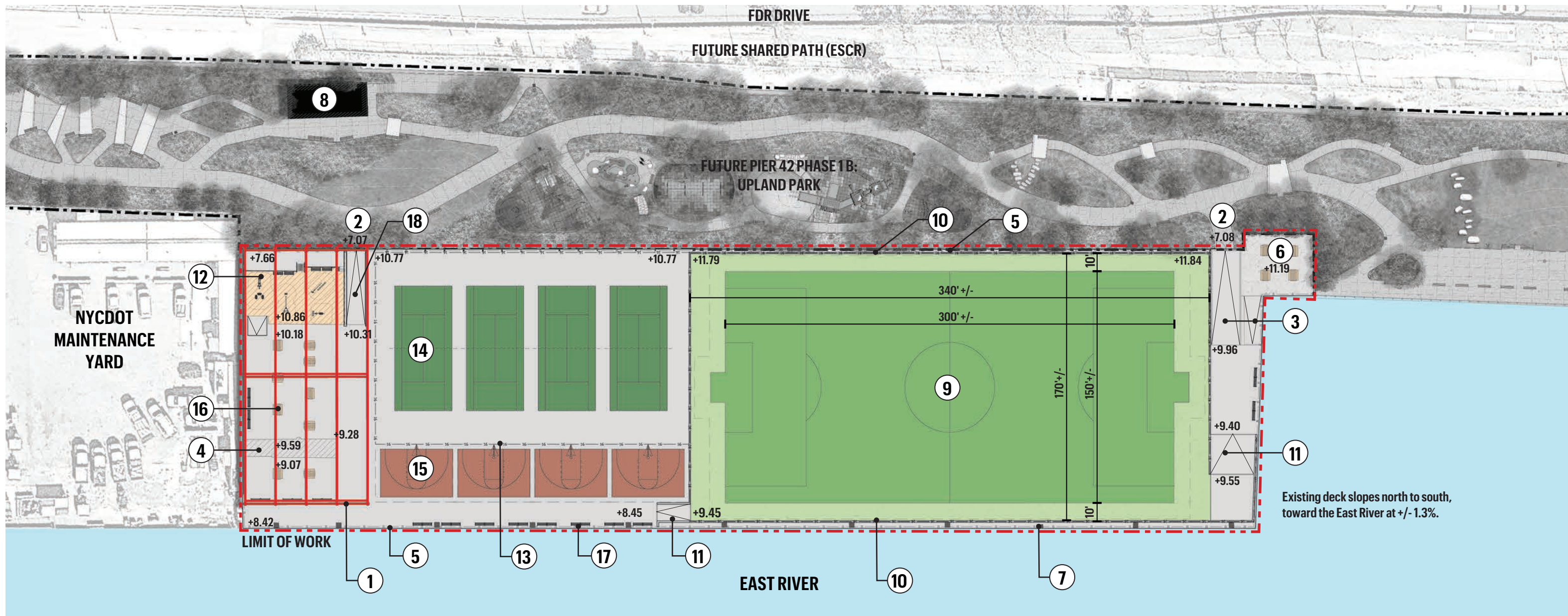
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Key

- | | |
|---|--|
| 1. EXISTING FRAME, PAINTED RED | 10. RAISED CURB AT SOCCER FIELD WITH MODIFIED 16' HEIGHT FENCE |
| 2. DECK ACCESS FROM PIER 42 PHASE 1B: UPLAND PARK | 11. ACCESS TO SOCCER FIELD (MAX 5% SLOPE) |
| 3. EXISTING RAMP | 12. OUTDOOR EXERCISE EQUIPMENT AREA |
| 4. RAISED DECK, TYP. | 13. 16' HEIGHT CHAIN LINK FENCE ON DECK |
| 5. EXISTING 8' HEIGHT CHAIN LINK FENCE | 14. PAINTED TENNIS COURT, TYP OF 4. |
| 6. ELEVATED DOCK | 15. PAINTED HALF COURT BASKETBALL, TYP OF 4. |
| 7. EXISTING BOAT CLEATS, TYP. | 16. PICNIC TABLE, TYP OF 13. |
| 8. COMFORT STATION | 17. BENCH, TYP OF 17. |
| 9. SYNTHETIC TURF | 18. MODIFIED RAMP TO COMPLY WITH ADA REGULATIONS |



DECK SURFACES



CONCRETE DECK COATING



OUTDOOR FITNESS SAFETY SURFACE



SYNTHETIC TURF

DECK FURNISHINGS



BENCHES

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



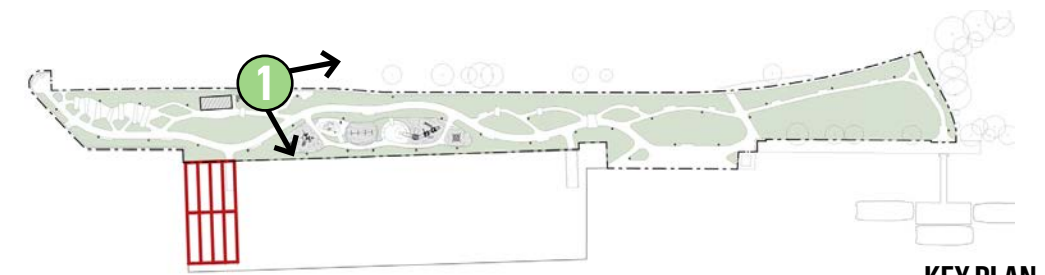
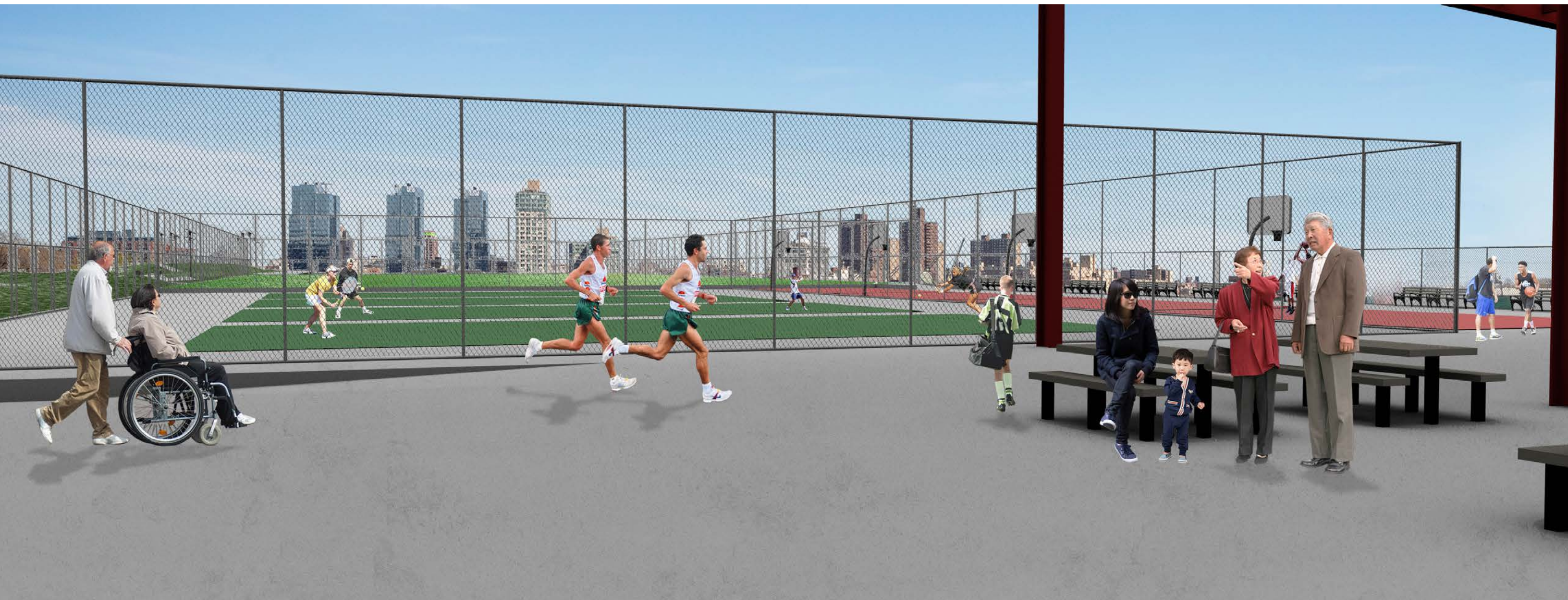
PICNIC TABLES

Standard DPR picnic table
Finish:
Recycled Plastic Lumber: Weathered Wood



TRASH RECEPTACLES

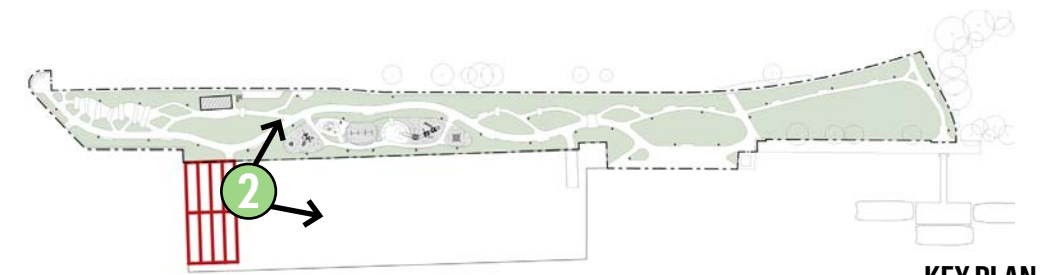
Big Belly Solar Receptacles



KEY PLAN



Pier 42 | Perspective 1
 Community Engagement Meeting | 9 March 2020



KEY PLAN



Pier 42 | Perspective 2
Community Engagement Meeting | 9 March 2020



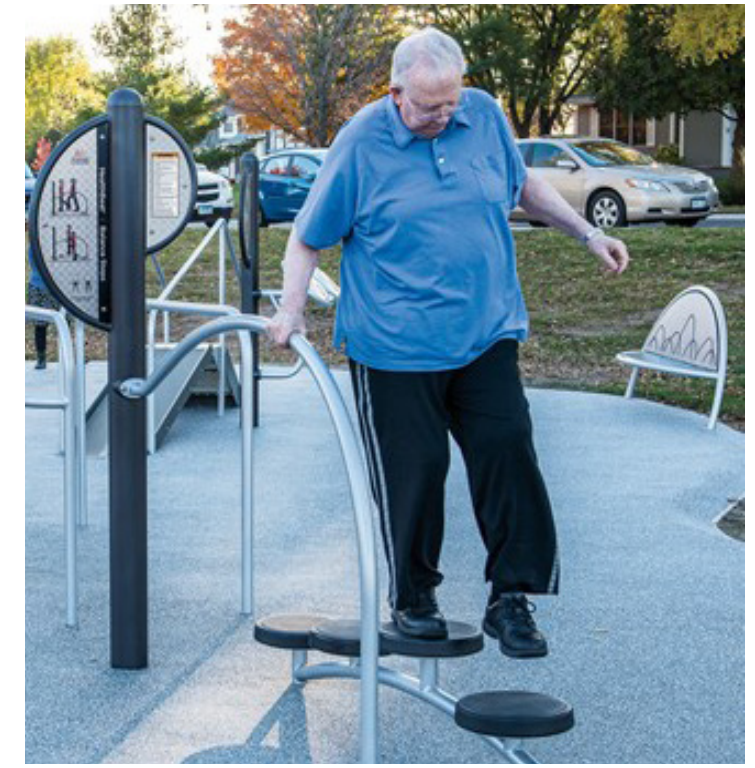
TRIPLE PARALLEL BARS



CHEST/BACK PRESS



STRETCH



BALANCE STEPS



HAND CYCLER



AB CRUNCH & LEG LIFT



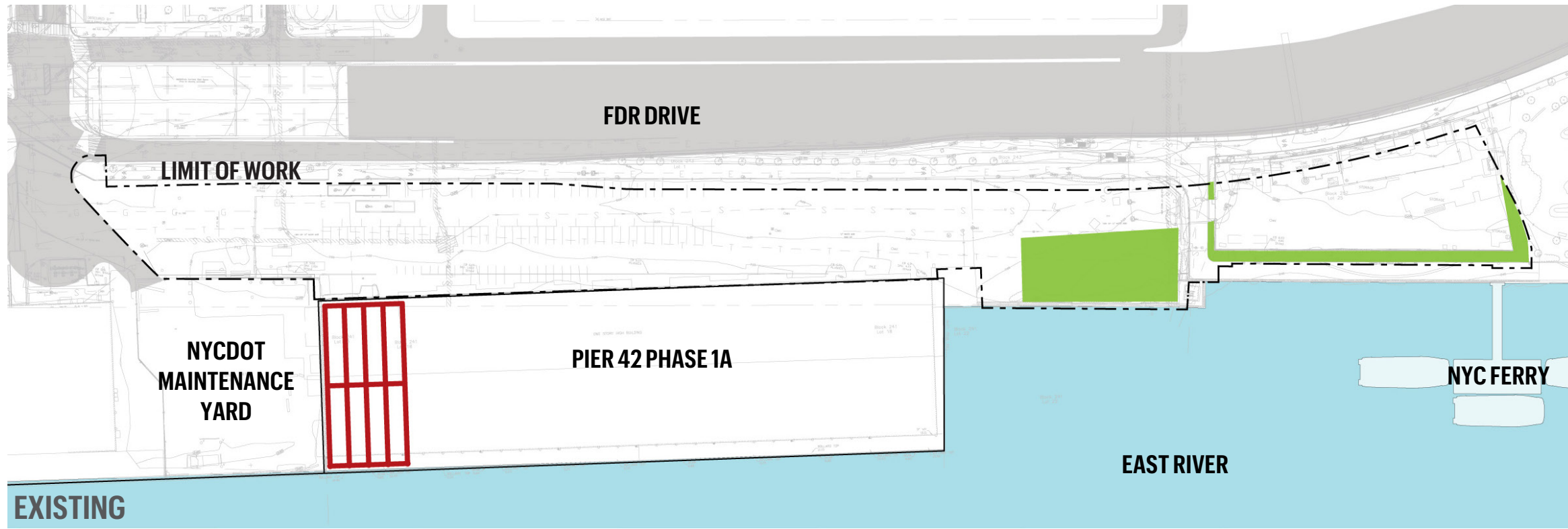
ASSISTED ROW & PUSH-UP



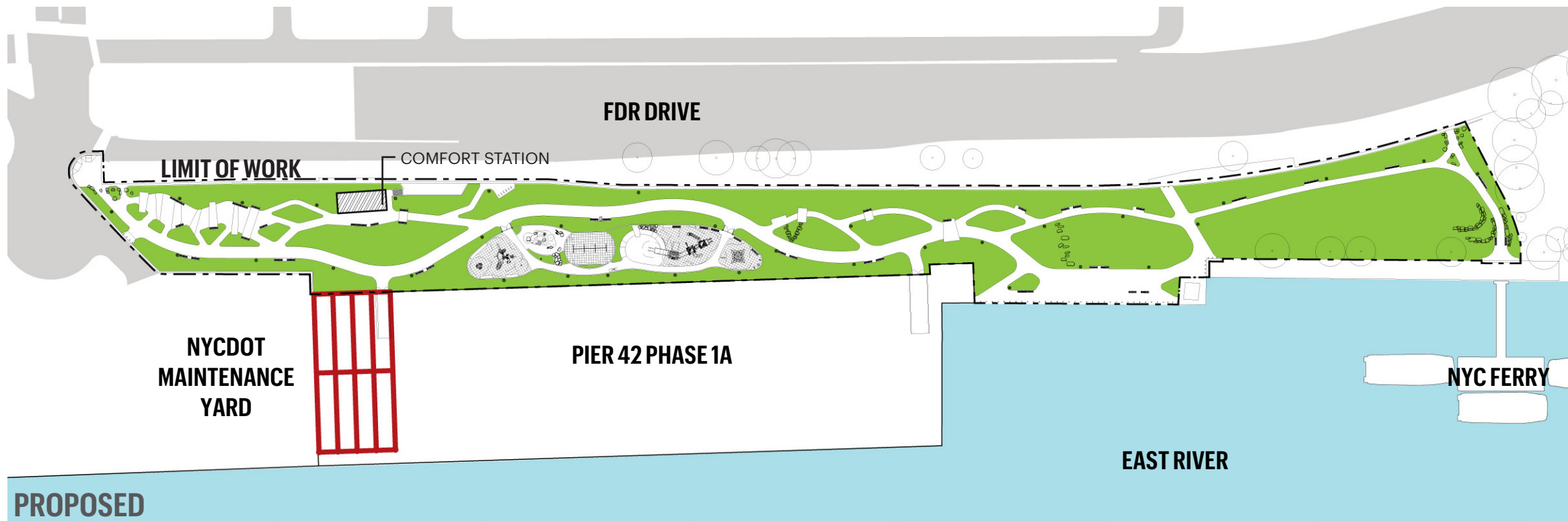
PULL-UP & DIP



**Pier 42 | Outdoor Fitness Equipment
Community Engagement Meeting | 9 March 2020**



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



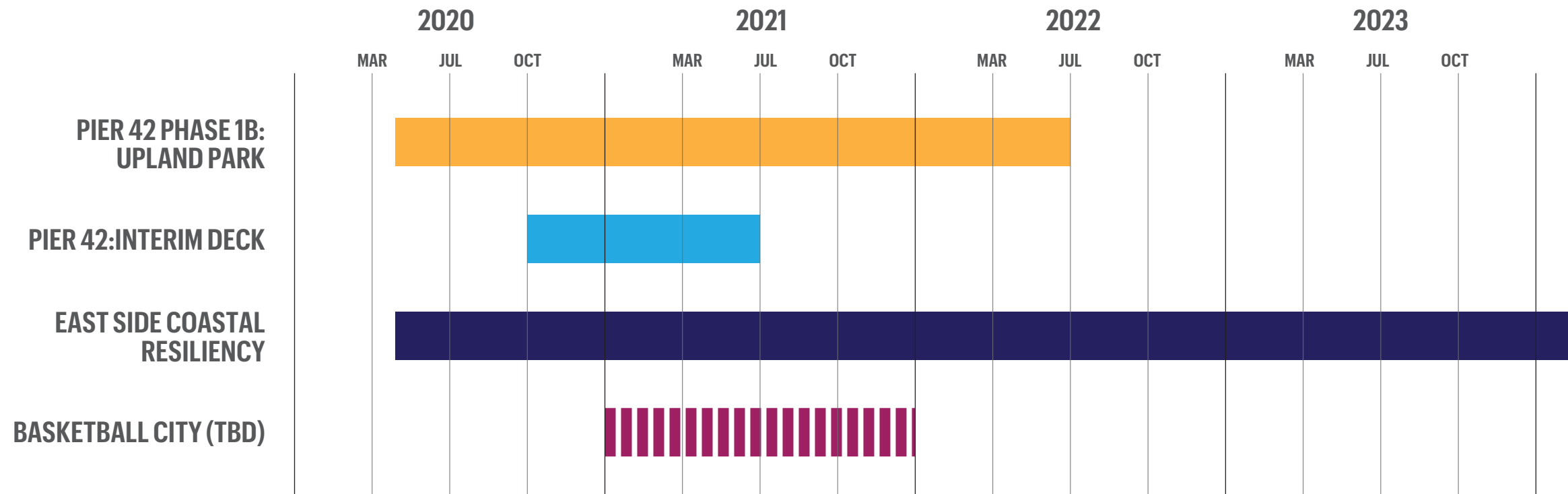
Legend
■ Permeable Area



Pier 42 | Impervious Reduction
 Community Engagement Meeting | 9 March 2020

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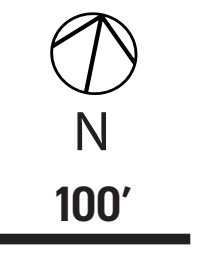
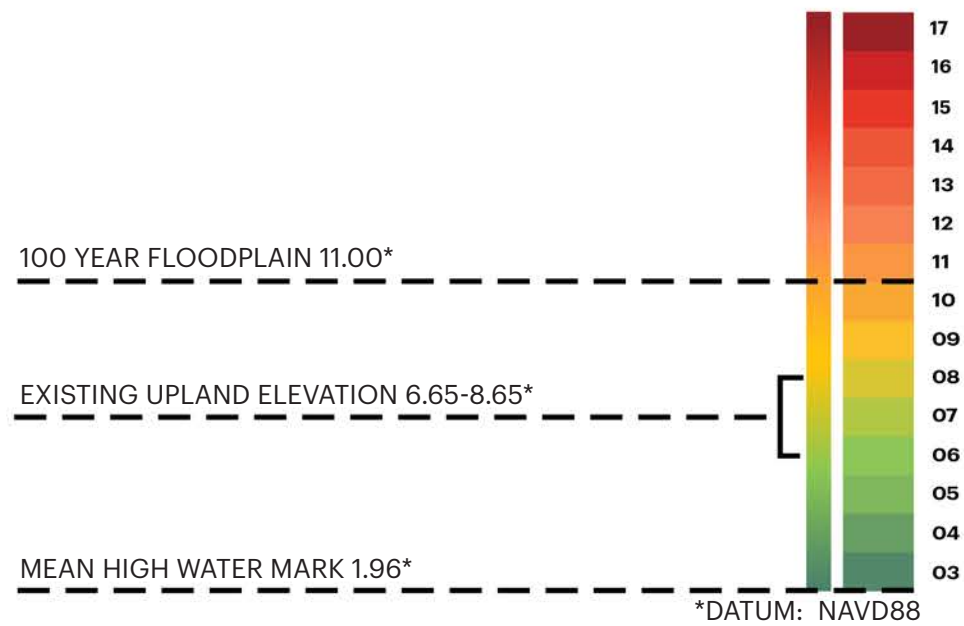
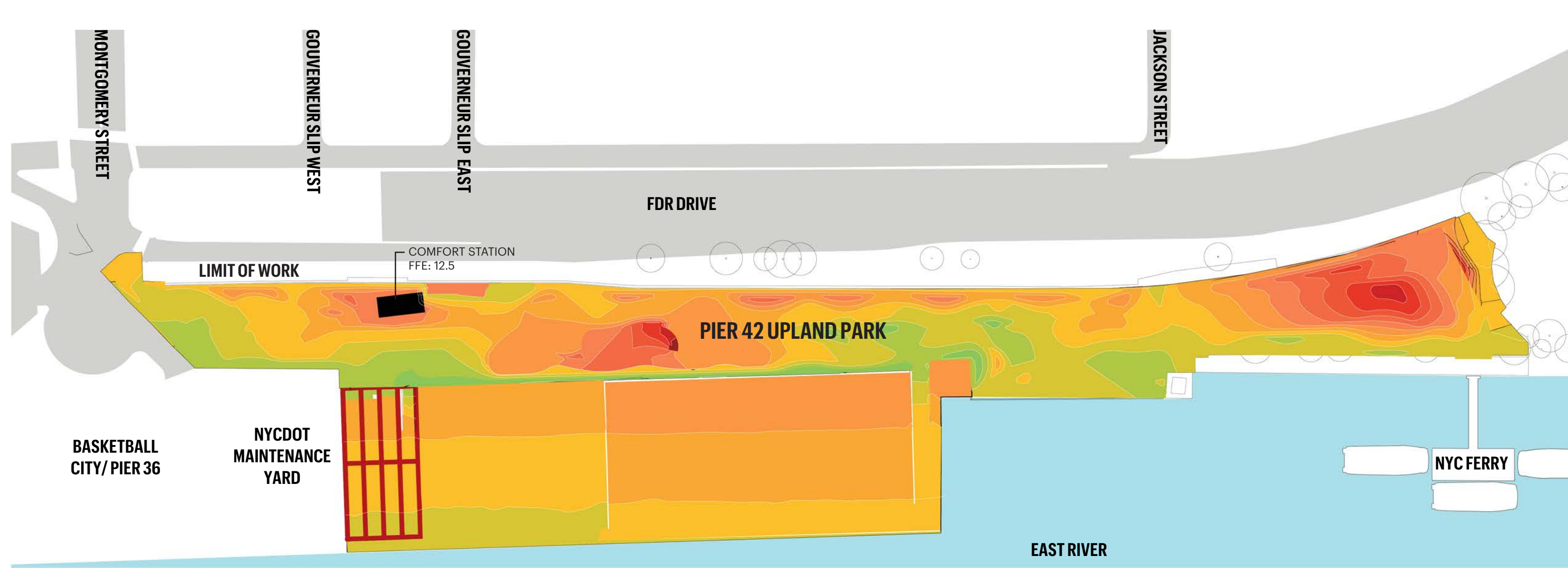
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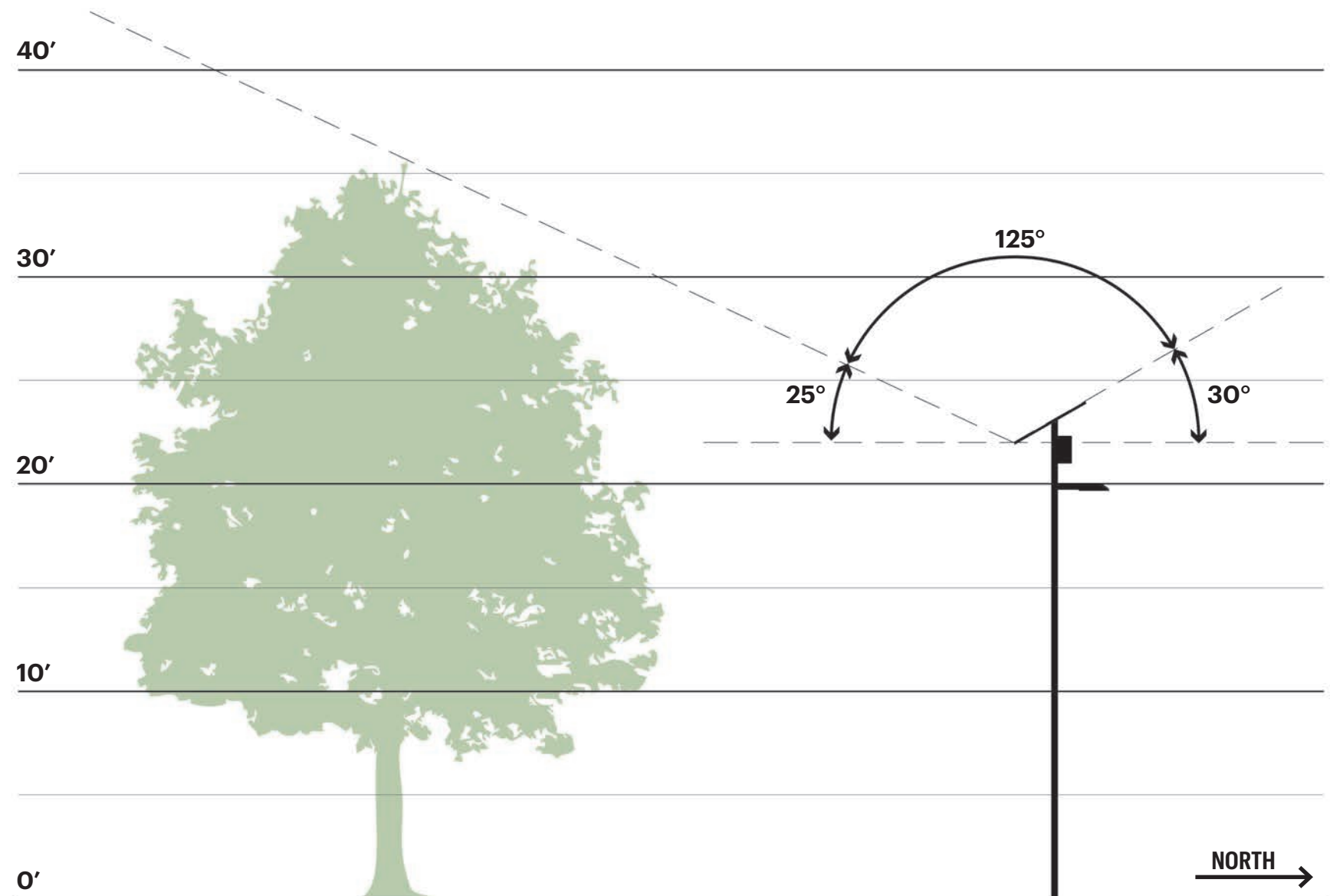
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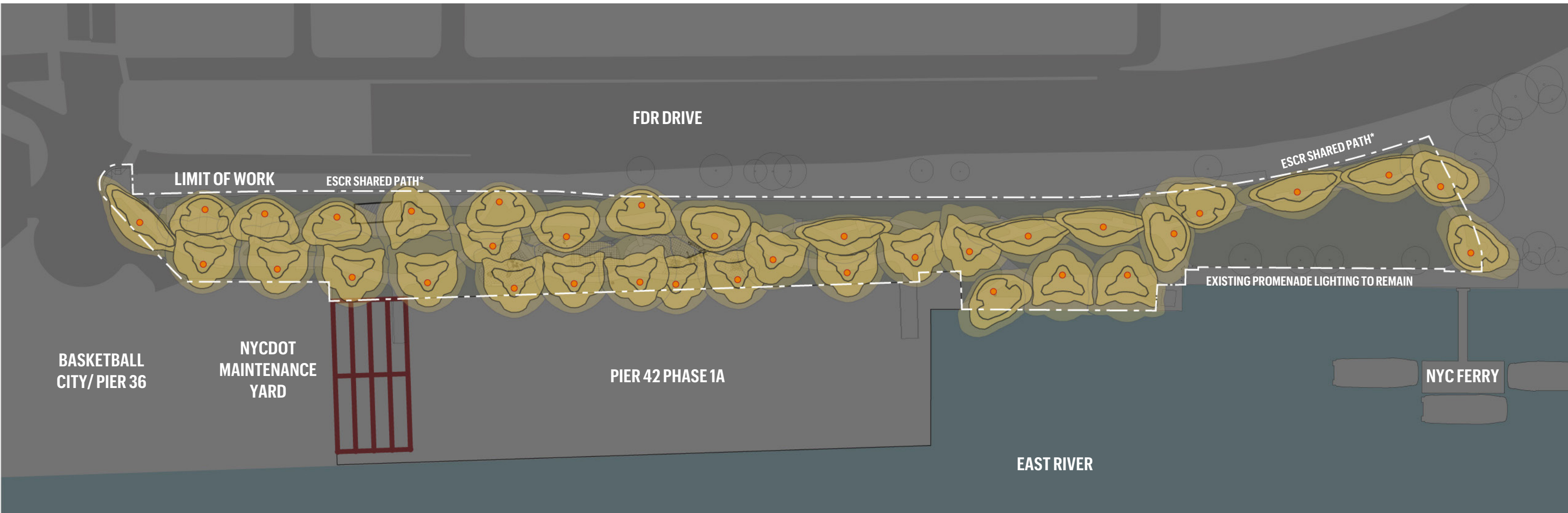




Evergen Solar LED Light
by Sol.



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

