

DRAFT

PIER 58 60% DESIGN
SEATTLE DESIGN COMMISSION

JANUARY 7TH, 2021

PIER 58 60% DESIGN COMMISSION

PRESENTATION OUTLINE

INTRODUCTION

- PROJECT TEAM (ATB)
- TIMELINE (CALE)

APPROACH (ATB)

- COMMUNITY ENGAGEMENT
- OVERARCHING DESIGN GOALS
 - CITY WIDE CONNECTIONS
 - PIER DESIGN GOALS
 - ADJACENT PROJECTS

BACKGROUND (ATB)

- REVIEW OF 30% DESIGN
- SUMMARY OF 30% SDC APPROVAL AND FEEDBACK
- DESIGN PROGRESSION POST 30% DESIGN

PIER 58 PROGRAM + DESIGN (ATB)

- SOUTH BAR
 - FITZGERALD FOUNTAIN
 - EAST GROVE
 - WEST LAWN
 - CENTRAL GATHERING SPACE
 - NEAR-SHORE OPEN WATER AREA
 - WESTERN EDGE
 - PLAY AREA (PREVIEW)
 - PROGRAMING
-
- TELLING MEANINGFUL STORIES
 - PAVING
 - FURNISHING
 - PLANTING
 - LIGHTING

INTRODUCTION

INTRODUCTION

PROJECT TEAM

**OFFICE OF THE WATERFRONT
AND CIVIC PROJECTS**

FRIENDS OF THE WATERFRONT

SEATTLE PARKS AND RECREATION

DRAGONFLY

JMB CONSULTING

LAND MORPHOLOGY

WSP

DARK LIGHT

VALERIE SEGREST

JACOBS

VIC EKLAND

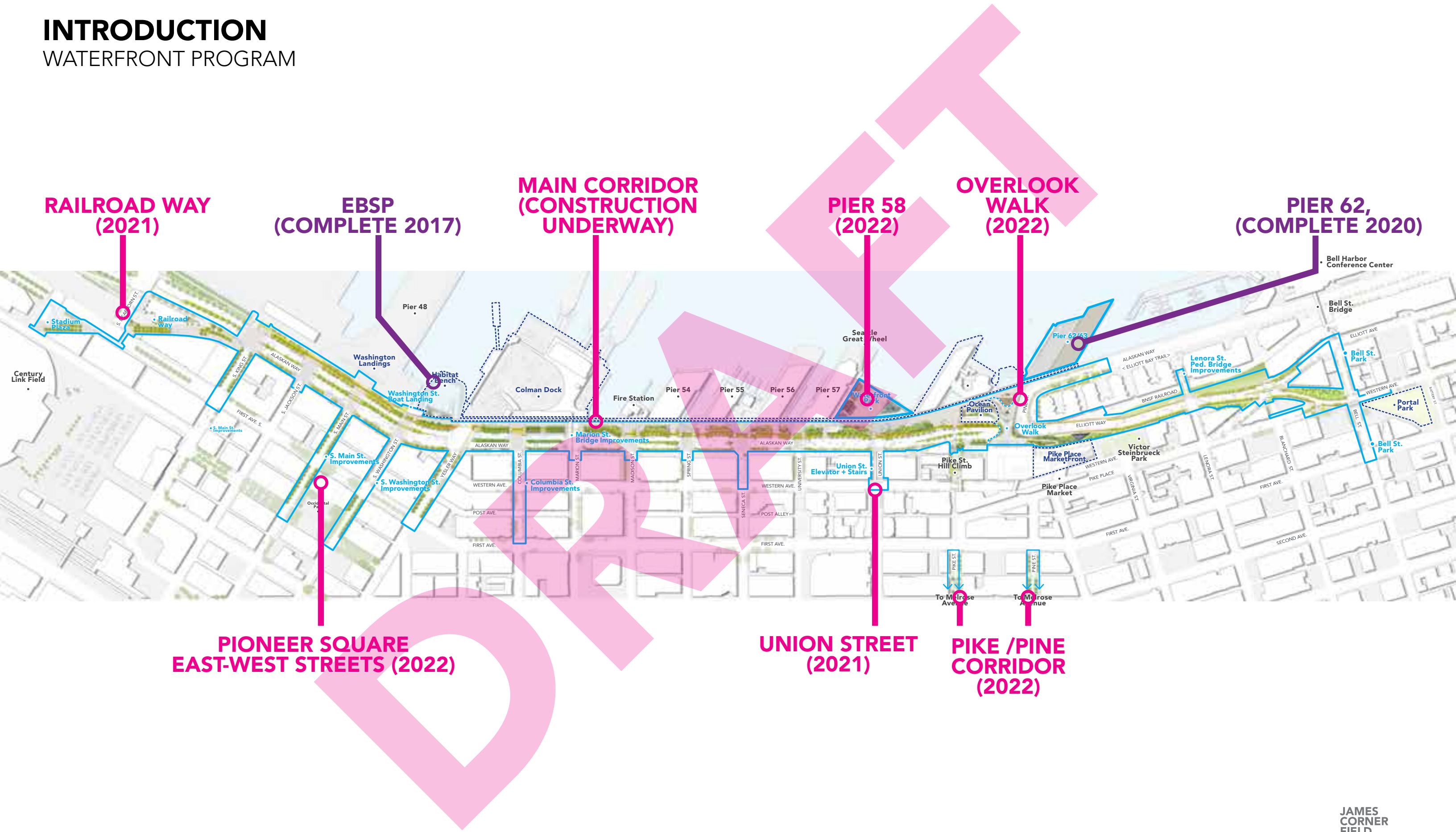
JAMES CORNER FIELD OPERATIONS

SDOT

SEATTLE OFFICE OF ARTS & CULTURE

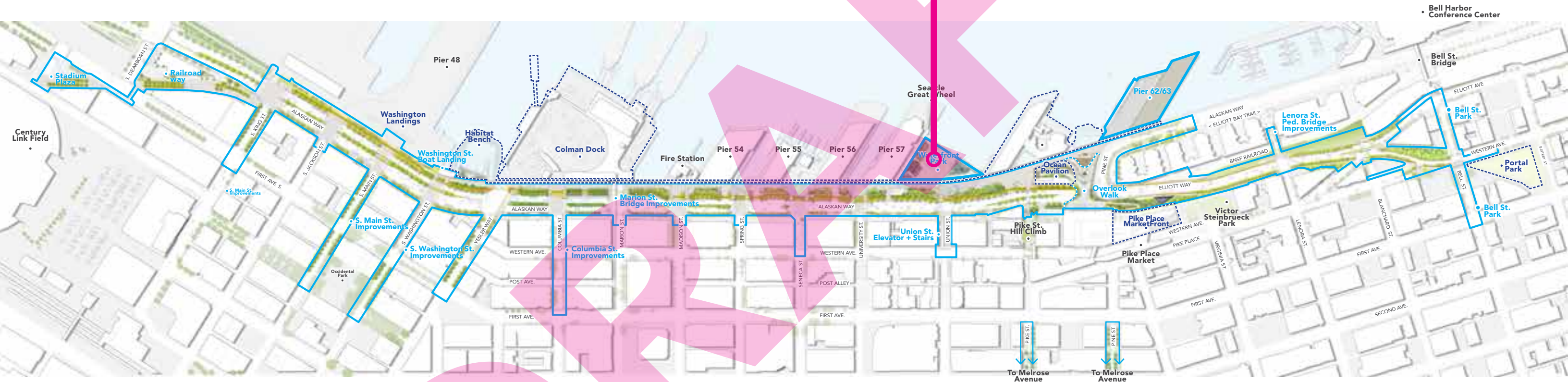
INTRODUCTION

WATERFRONT PROGRAM



INTRODUCTION

WATERFRONT PROGRAM



APPROACH

APPROACH
COMMUNITY ENGAGEMENT



2010 PUBLIC EVENT



2012 PUBLIC EVENT



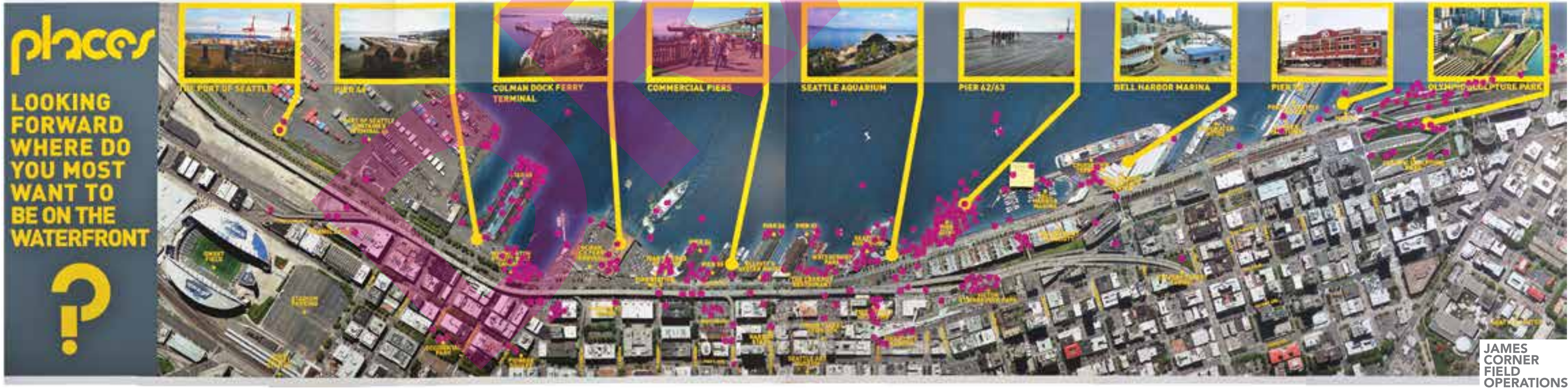
2012 PUBLIC EVENT



2017 PUBLIC EVENT

APPROACH

COMMUNITY ENGAGEMENT



COMMUNITY ENGAGEMENT



APPROACH

COMMUNITY ENGAGEMENT: WHAT WE HEARD IN 2020

WANT THIS TO BE A SPACE THAT IS WELCOMING FOR ALL AGES, ALL MOBILITIES, AND ALL COMMUNITIES

ENCOURAGE THE USE OF NATURAL MATERIALS AND ADDITIONAL GREENERY

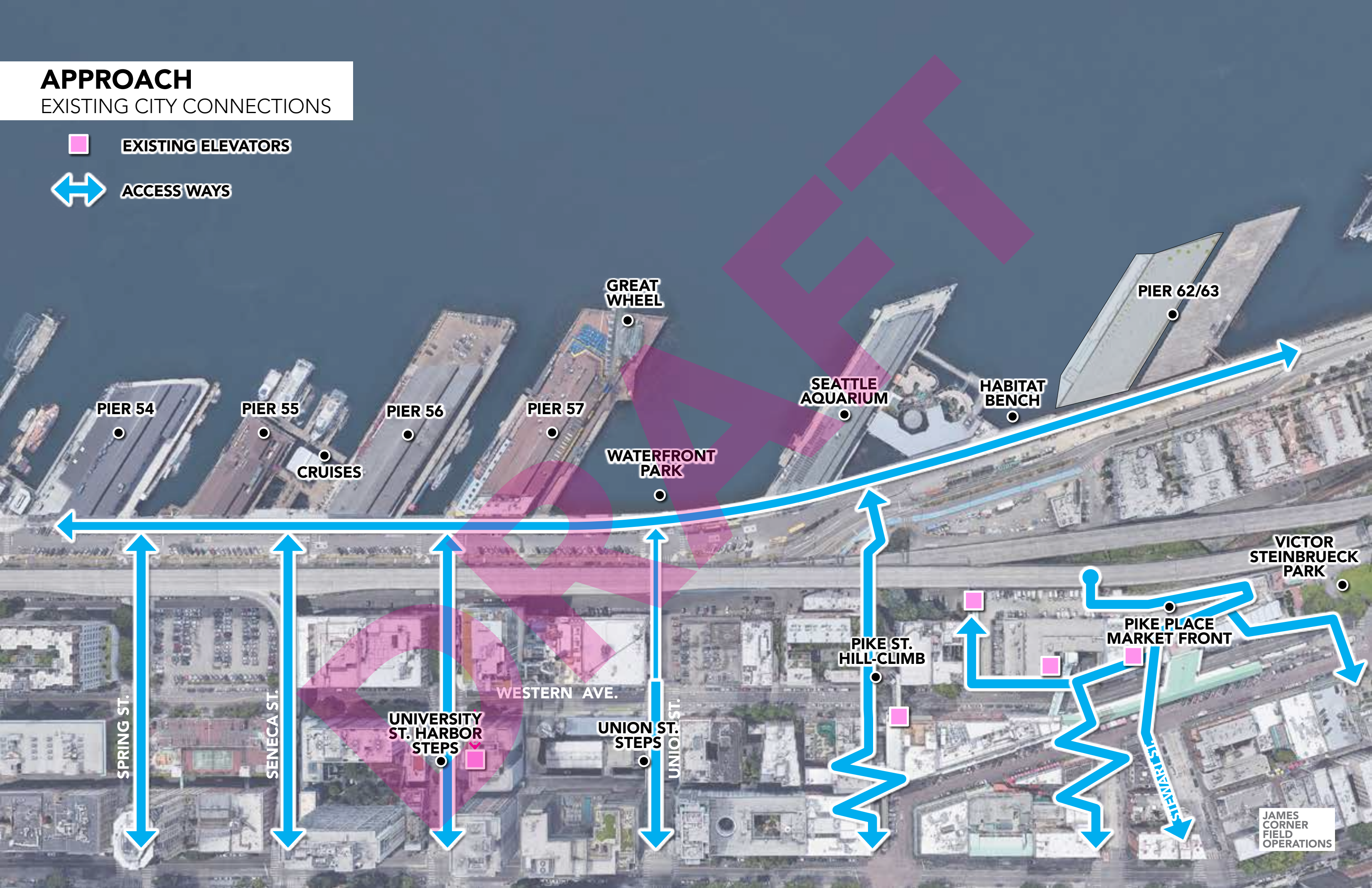
PROVIDE SHADE AND VERSATILE SEATING WHERE YOU CAN FACE EACH OTHER AND HAVE OUTWARD VIEWS TO THE CITY AND SALISH SEA

HAVE CONCERNS ABOUT SAFETY AND HOW THE SPACE WILL BE USED

APPROACH

EXISTING CITY CONNECTIONS

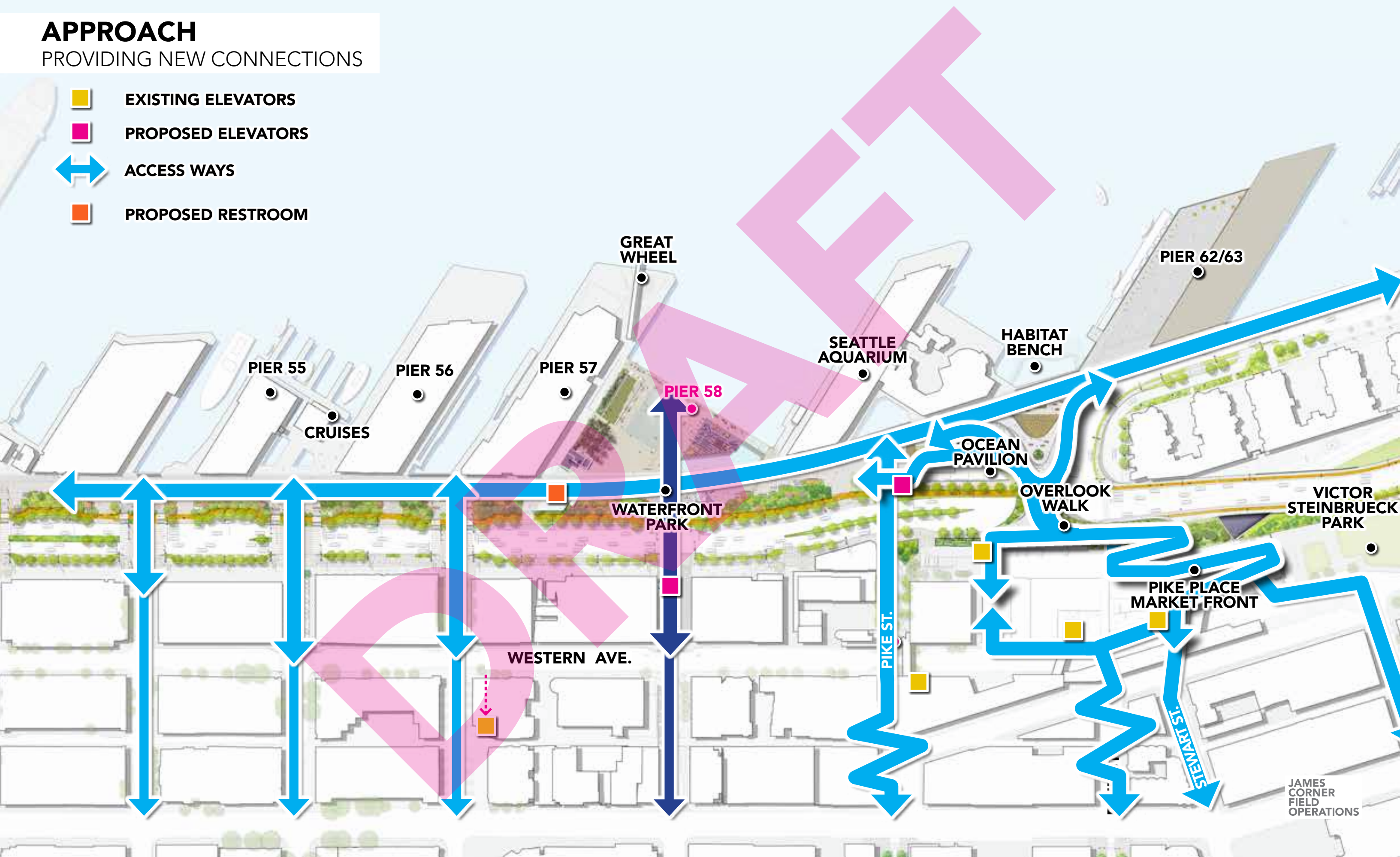
-  EXISTING ELEVATORS
-  ACCESS WAYS



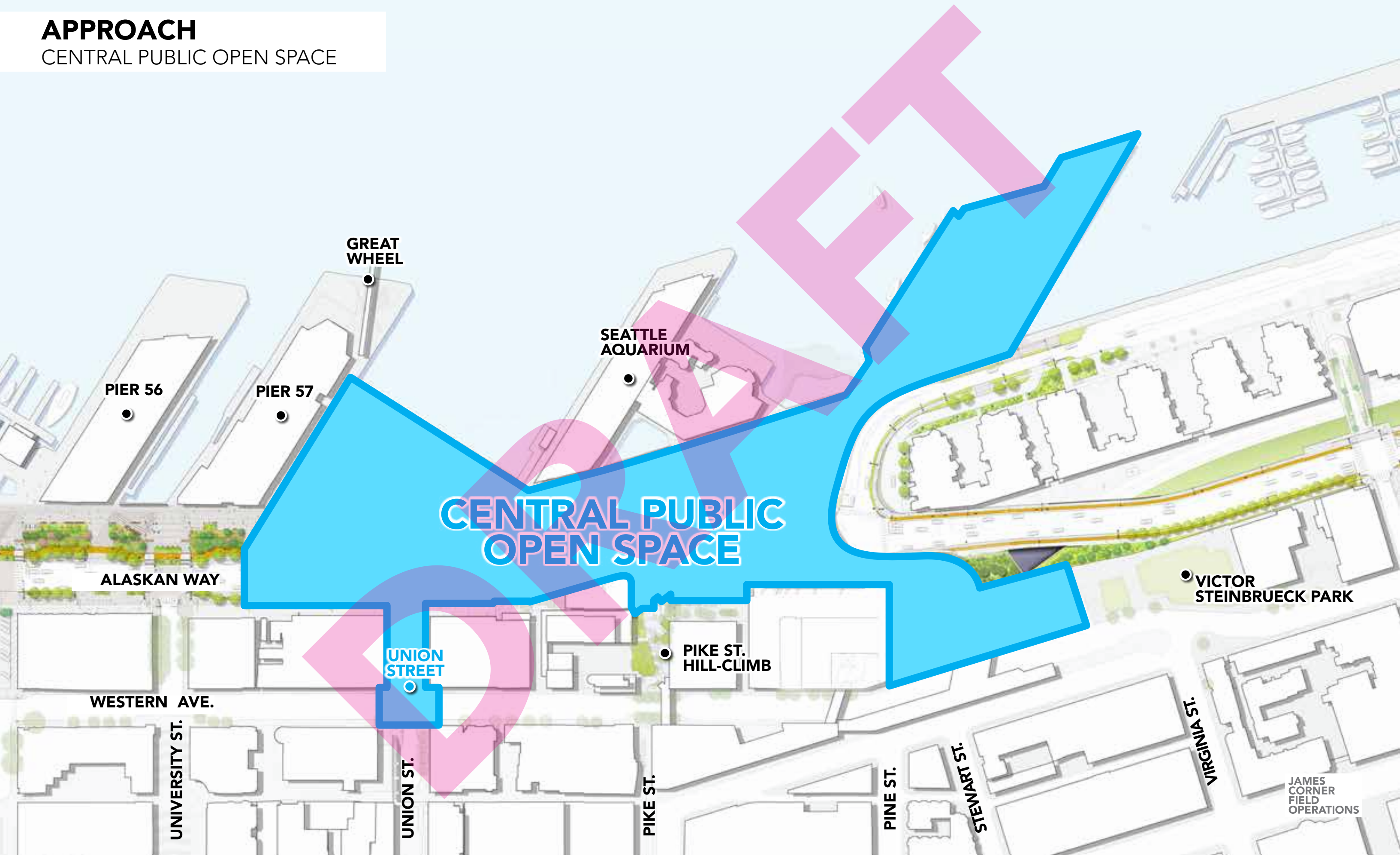
APPROACH

PROVIDING NEW CONNECTIONS

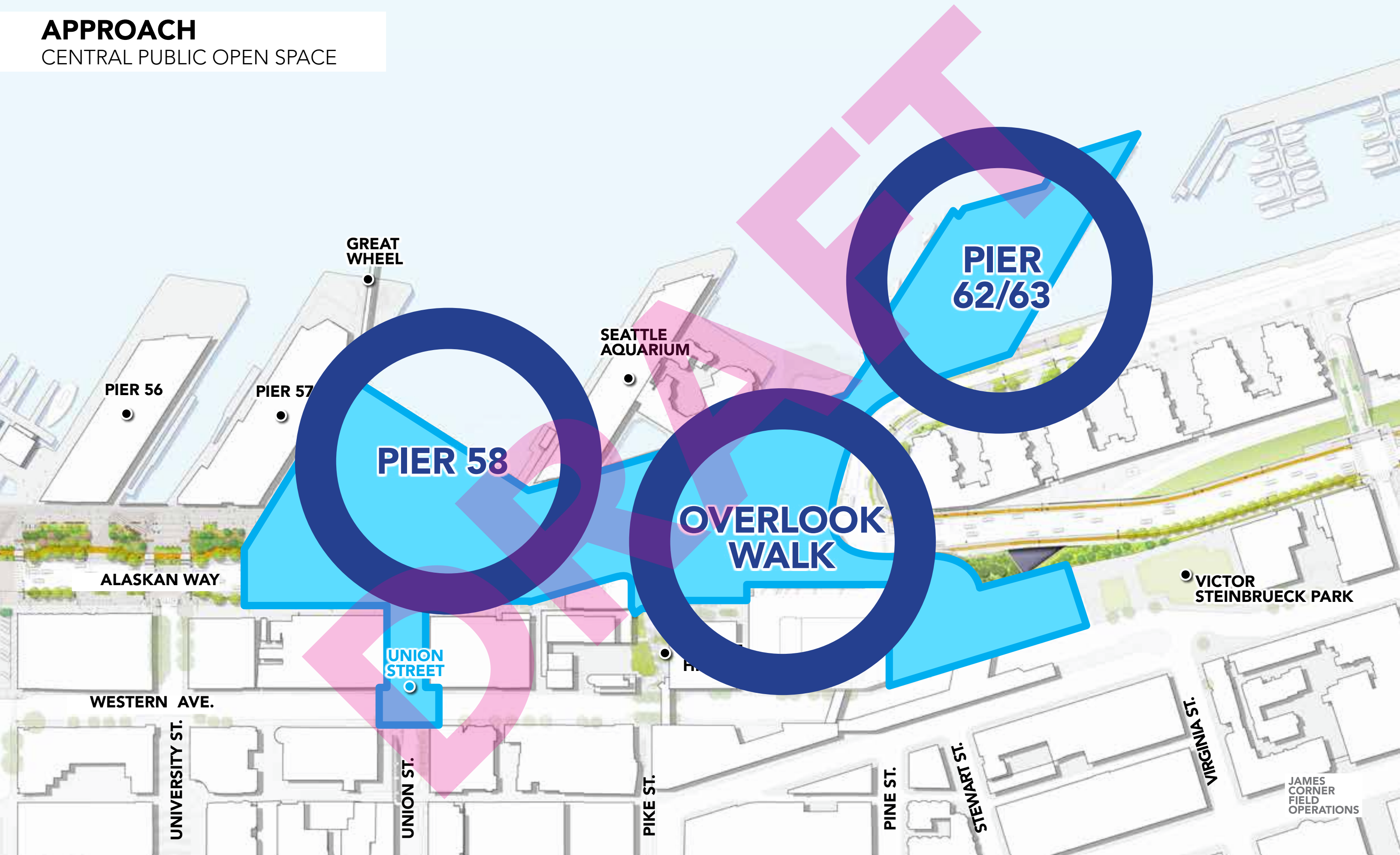
-  EXISTING ELEVATORS
-  PROPOSED ELEVATORS
-  ACCESS WAYS
-  PROPOSED RESTROOM



APPROACH
CENTRAL PUBLIC OPEN SPACE



APPROACH
CENTRAL PUBLIC OPEN SPACE



APPROACH
EXISTING CONDITIONS



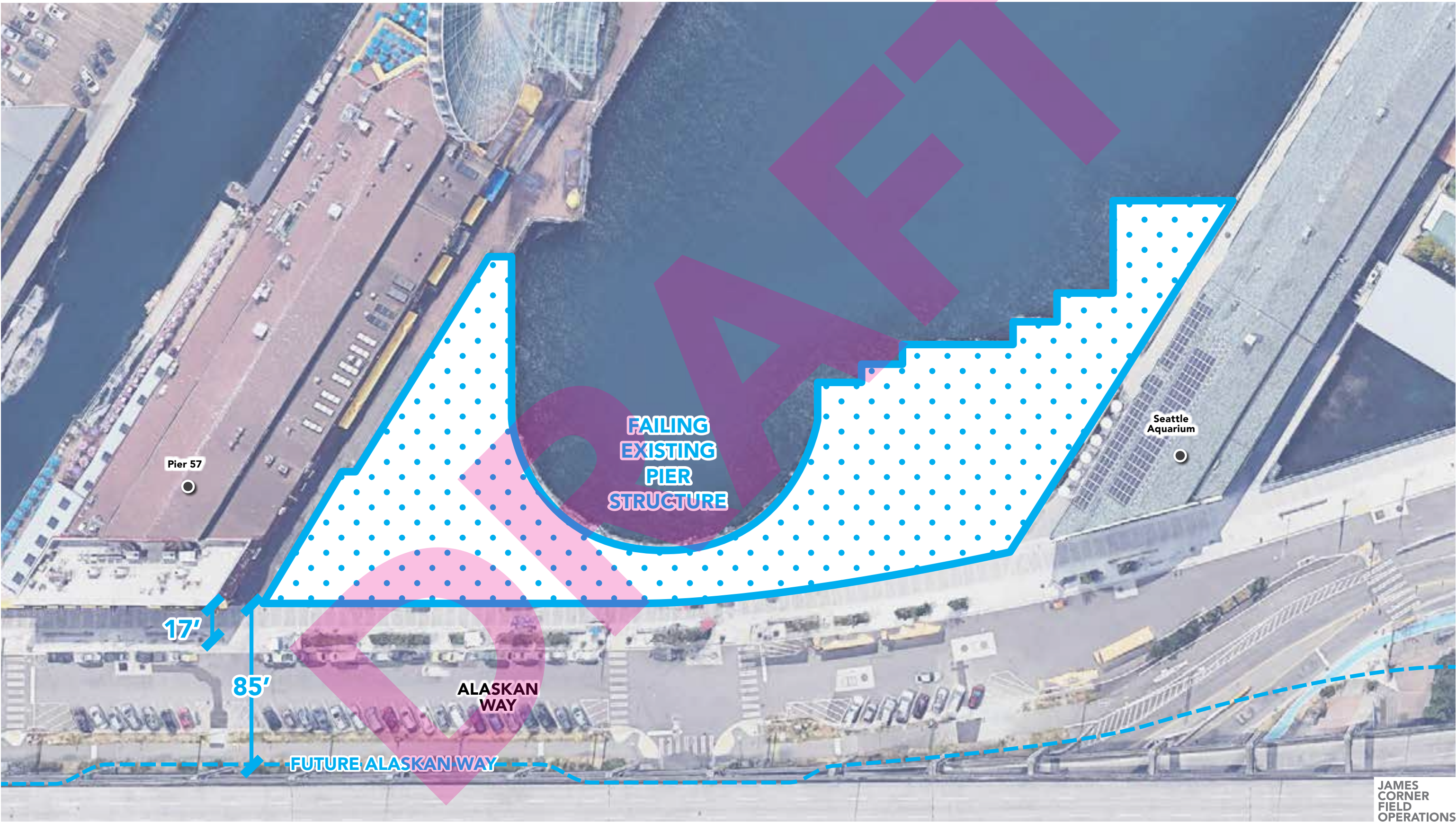
APPROACH

ADDRESS SAFETY CHALLENGES WITH DROP IN GRADE

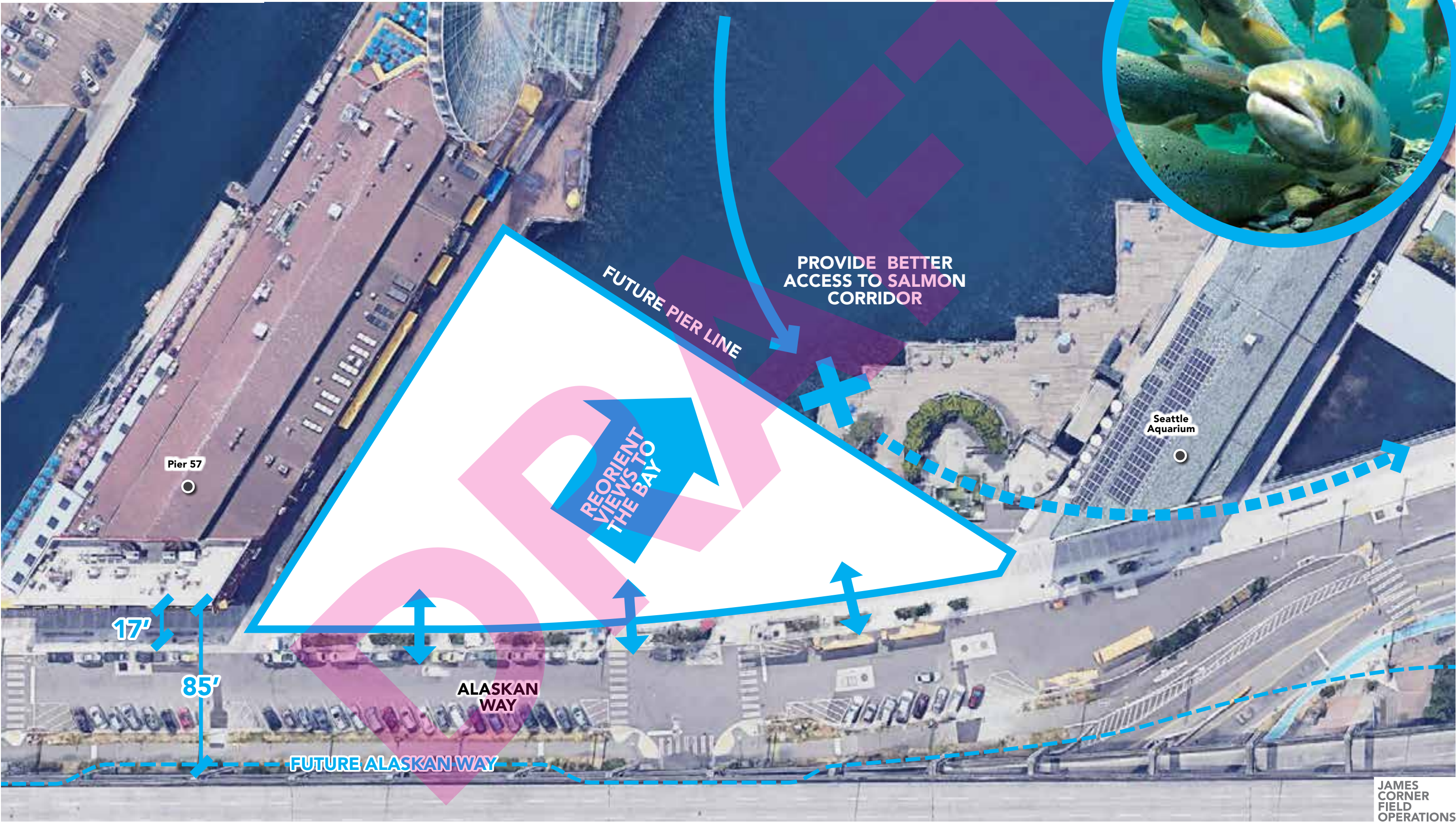


APPROACH

DEMO OF FAILING PIER (2020)



APPROACH
DESIGN OBJECTIVES



PIER 58
30% DESIGN (2014)

30% DESIGN (2014)
2014 PROGRAM

PROMENADE

- MOBILE VENDING CARTS
- WALKING TOURS

PIER 58

- PLAYING
- FESTIVALS / HOLIDAY MARKET
- BEER GARDEN
- PRIVATE EVENTS
- MOBILE VENDING CARTS

PIER 58 LANDING

- SITTING, VIEWING, SUNNING
- BARGE CONCERTS
- FIRE WORKS CELEBRATIONS
- SMALL GATHERINGS

PROMENADE

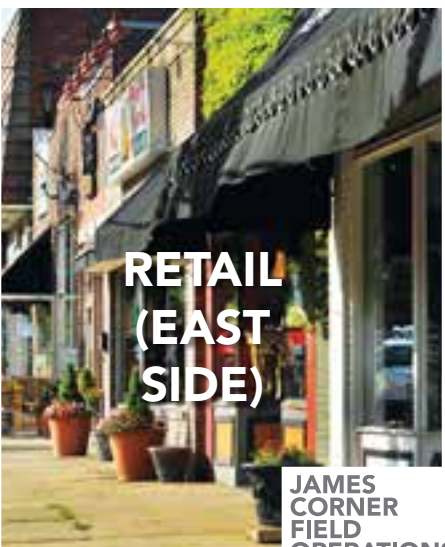
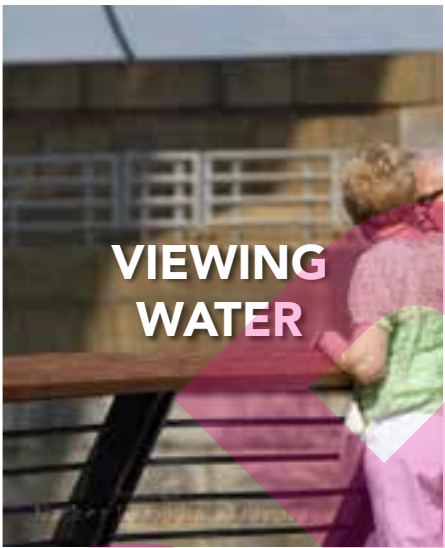
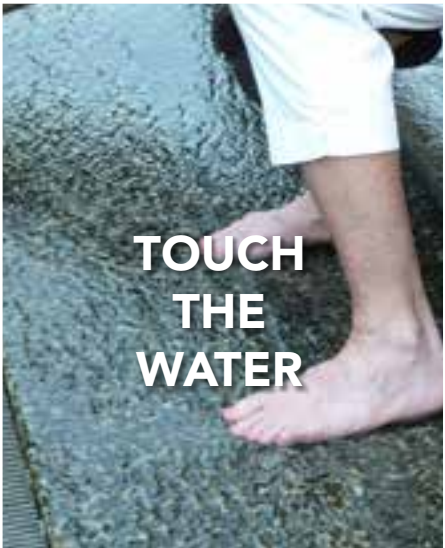
- OUTDOOR EDUCATION

KIOSK

- COFFEE
- TICKETS
- RENTALS (BIKES, SKATES, ETC.)
- INFORMATION
- NEWSPAPERS

EAST SIDE

- RETAIL



30% DESIGN (2014)
PROGRAM

① PROMENADE

- MOBILE VENDING CARTS
- WALKING TOURS

② PIER 58

- PLAYING
- FESTIVALS / HOLIDAY MARKET
- BEER GARDEN
- PRIVATE EVENTS
- MOBILE VENDING CARTS

③ PIER 58 LANDING

- *(SITTING, VIEWING, SUNNING)*
- BARGE CONCERTS
- FIRE WORKS CELEBRATIONS
- SMALL GATHERINGS

④ PROMENADE

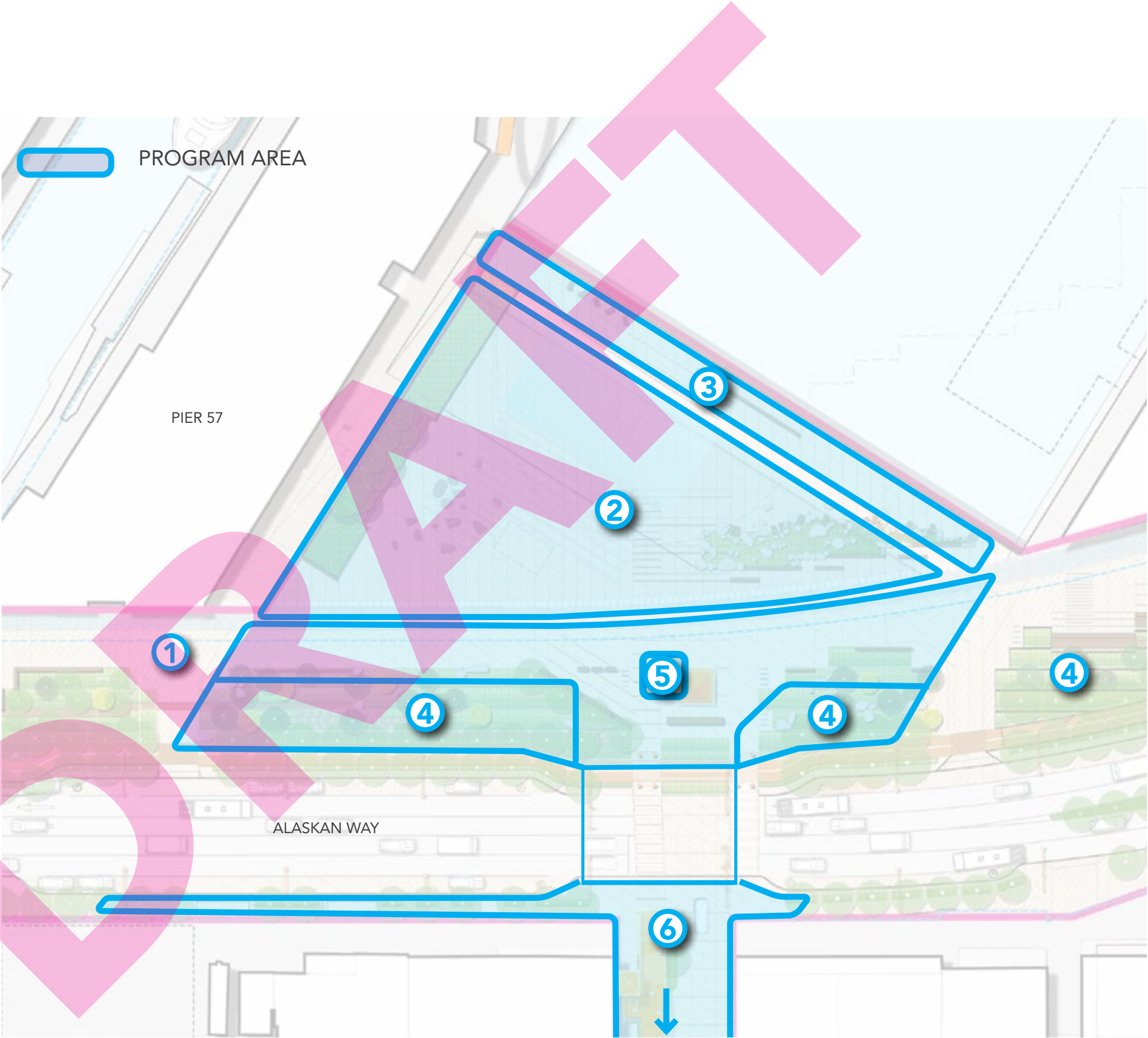
- OUTDOOR EDUCATION

⑤ KIOSK

- COFFEE
- TICKETS
- RENTALS (BIKES, SKATES, ETC.)
- INFORMATION
- NEWSPAPERS

⑥ EAST SIDE

- RETAIL



30% DESIGN (2014)
DESIGN



Great Wheel

Seattle Aquarium

Pier 57

NEAR-SHORE
ACCESS TO
SALMON
CORRIDOR

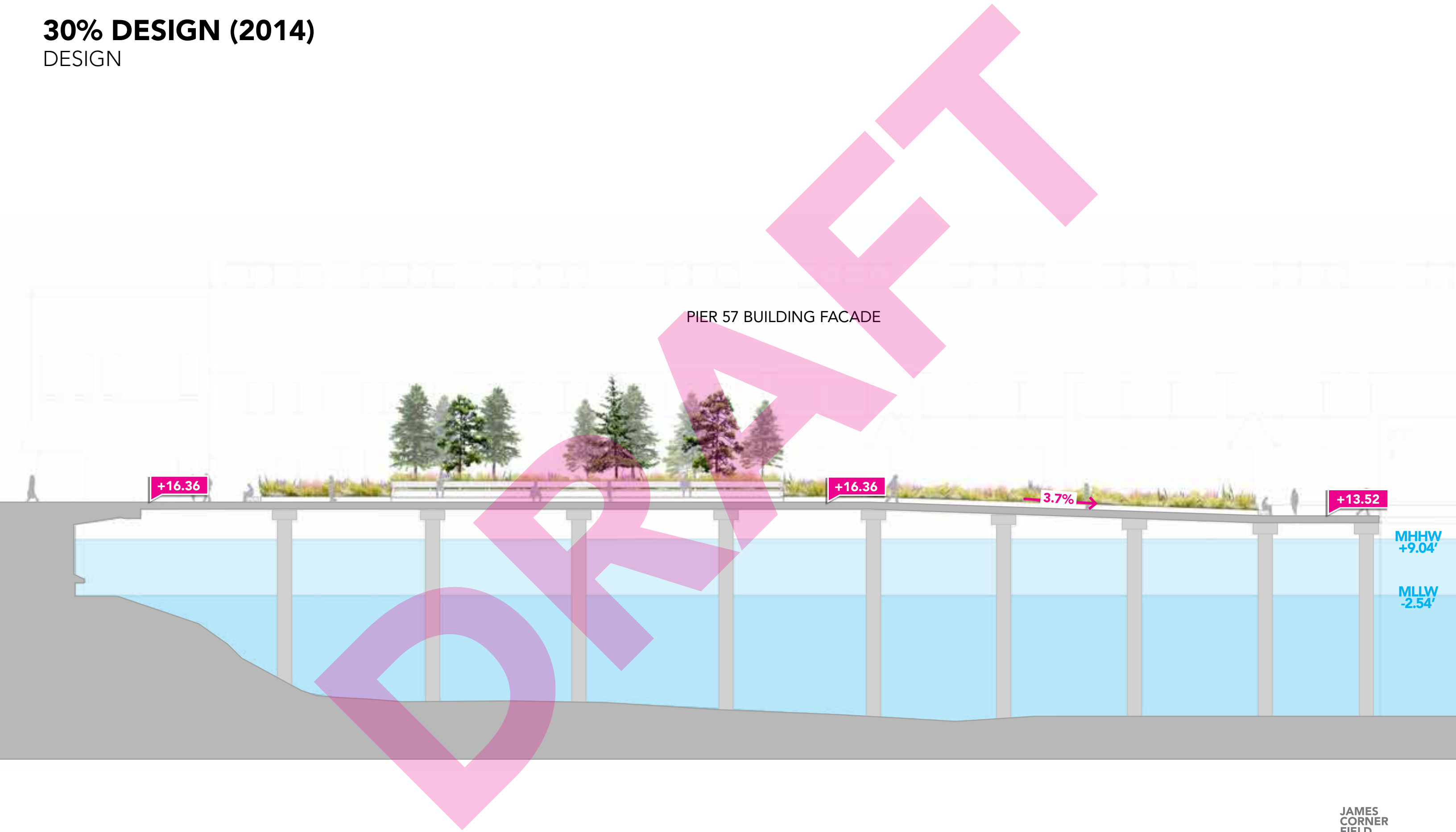
LEGEND

- 1 Water Feature
- 2 Pier Edge Seating
- 3 Planting + Seating Edge
- 4 Tideline Promenade
- 5 Tideline Terrace
- 6 Union St. Intersection
- 7 Pier 57 Edge (N.I.C.)

30% DESIGN (2014)
DESIGN



30% DESIGN (2014)
DESIGN



30% DESIGN (2014)
DESIGN



30% DESIGN (2014)
DESIGN



30% DESIGN (2014)

SDC COMMENTS

DISCUSSION COMMENTS

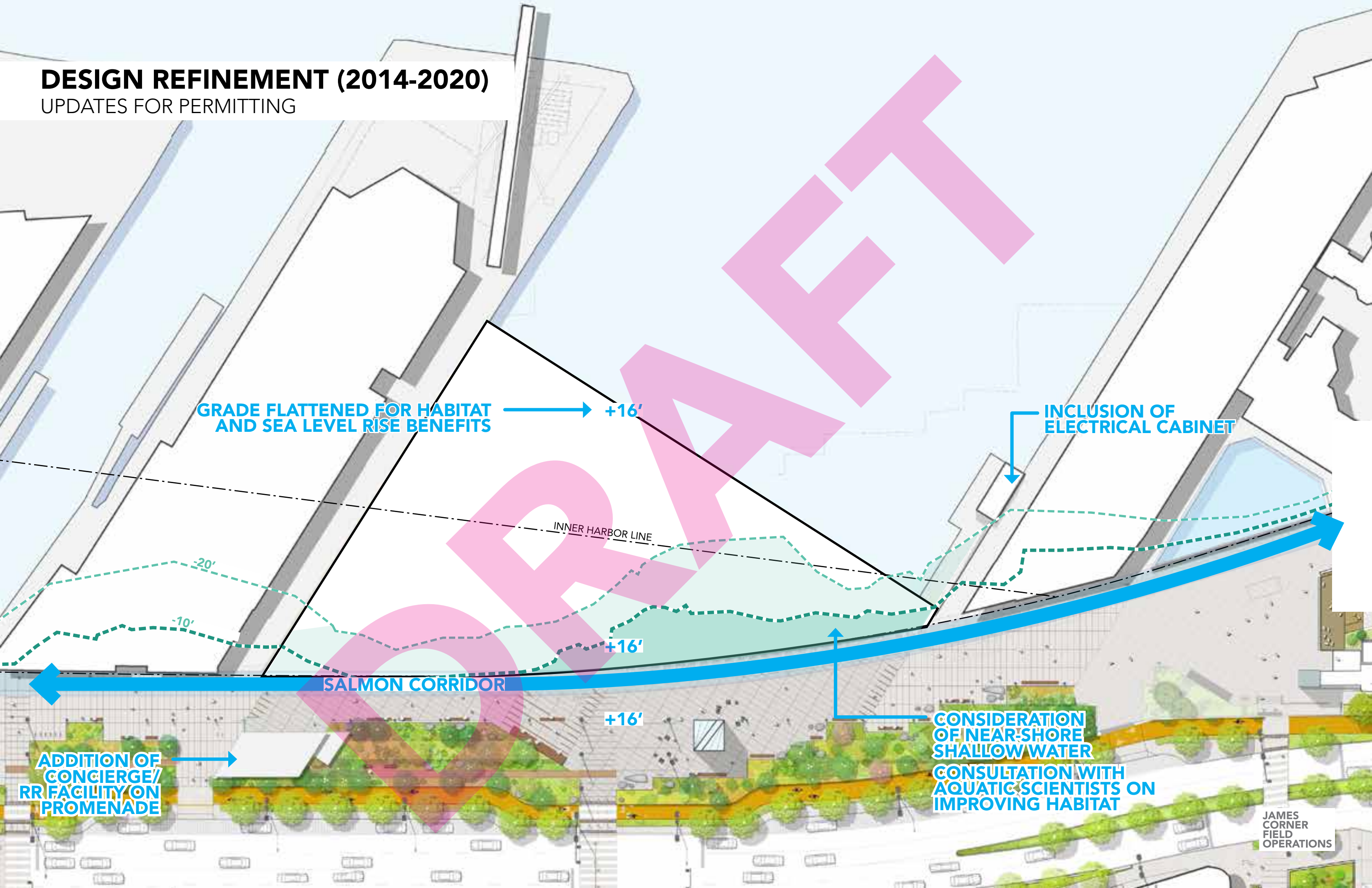
- SEA STACKS ARE NOT PUGET SOUND - THEY ARE MORE WASHINGTON COAST
- REALLY LIKE THE REFLECTIVE WATER FEATURE - SIMILAR TO MCCAOW HALL.
- DO NOT LIKE THE JETS...
- FOG SHOULD BE MORE EMPHATIC...
- THINK ABOUT THE TERMINUS OF UNION STREET AND THE ALIGNMENT OF THE KIOSK.
- THE PLANTING IN THE REST OF THE PROMENADE IS SYSTEMATIZED; THE PLANTING AT THE NORTHERN EDGE OF THE PIER FEELS OUT OF CONTEXT.
- LIKES THE IDEA OF THE PLANTING PALETTE CHANGING AT THE PIER.
- LIKES THE BIGNESS AND EMPTINESS OF THE SPACE.

FINAL RECOMMENDATIONS

- DEVELOP A SIMPLER CONCEPT OF THE WATER FEATURE - WHAT IS IT?
- DEVELOP THE TERMINUS OF UNION STREET.
- CONSIDER WHETHER PLANTING IS APPROPRIATE ON THE PIER - A SHELTER COULD BE MORE APPROPRIATE.
- DEVELOP A STRONGER STANCE ON THE DESIGN OF THE WATERFRONT THAT IS OVER-WATER VS. ON LAND.

DESIGN REFINEMENT (2014-2020)

UPDATES FOR PERMITTING



GRADE FLATTENED FOR HABITAT
AND SEA LEVEL RISE BENEFITS

+16'

INCLUSION OF
ELECTRICAL CABINET

INNER HARBOR LINE

-20'

-10'

+16'

SALMON CORRIDOR

+16'

ADDITION OF
CONCIERGE/
RR FACILITY ON
PROMENADE

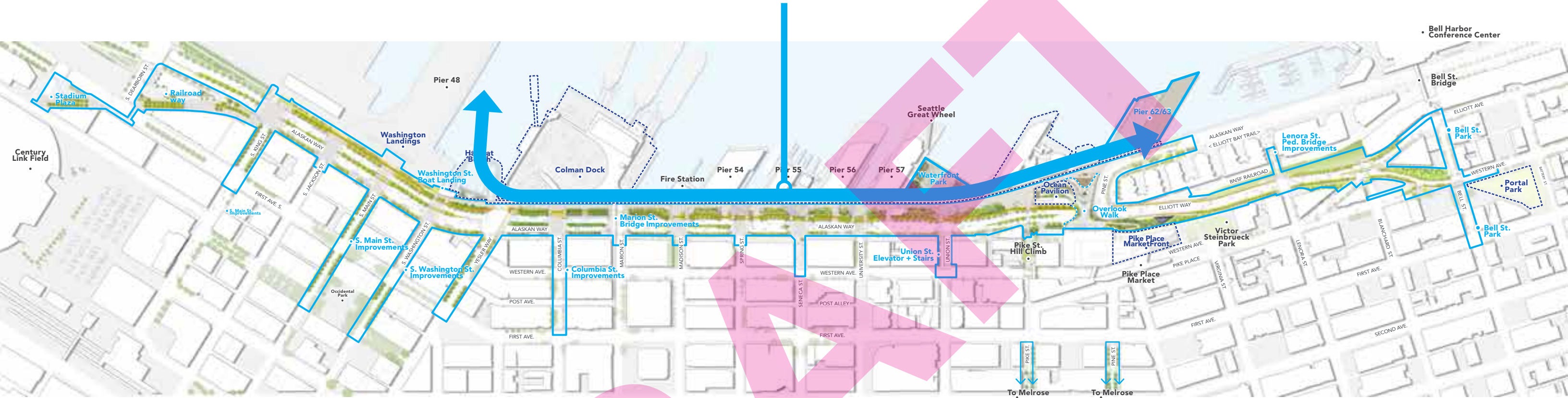
CONSIDERATION
OF NEAR-SHORE
SHALLOW WATER
CONSULTATION WITH
AQUATIC SCIENTISTS ON
IMPROVING HABITAT

JAMES
CORNER
FIELD
OPERATIONS

DESIGN REFINEMENT (2014-2020)

INTEGRATION WITH SALMON CORRIDOR

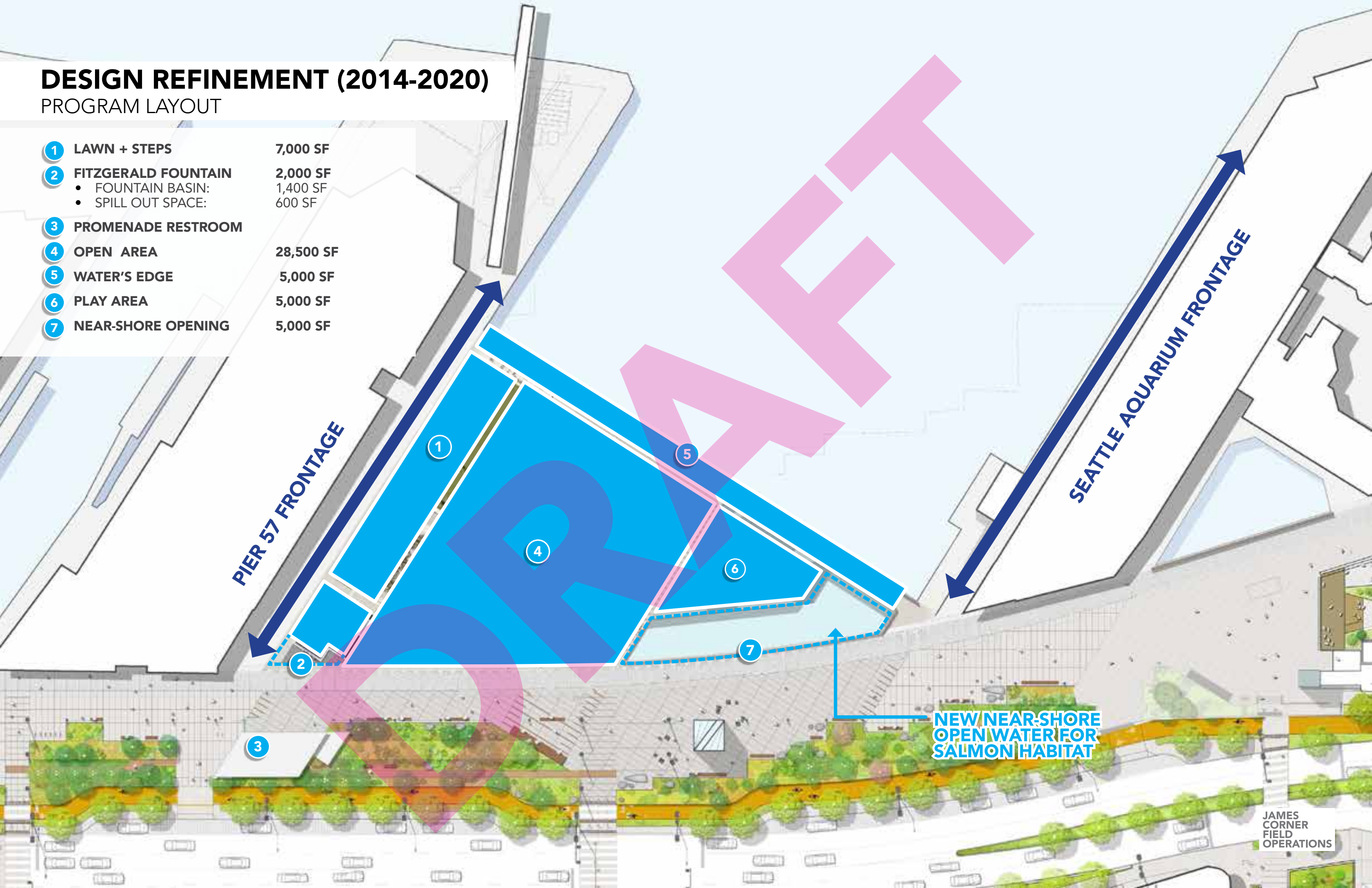
ELLIOTT BAY SEA WALL REPLACEMENT SALMON CORRIDOR



DESIGN REFINEMENT (2014-2020)

PROGRAM LAYOUT

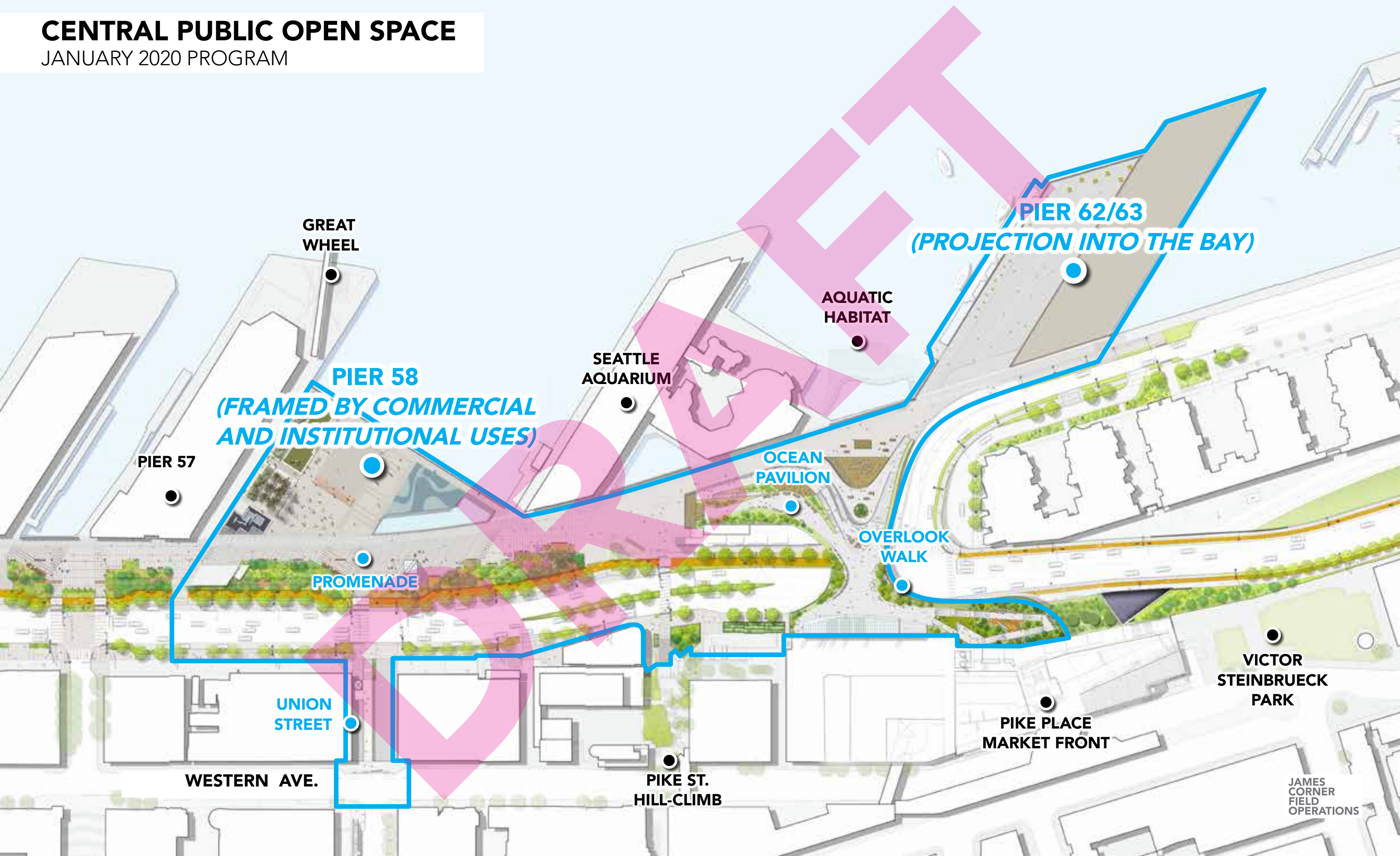
- | | | |
|---|---------------------|-----------|
| 1 | LAWN + STEPS | 7,000 SF |
| 2 | FITZGERALD FOUNTAIN | 2,000 SF |
| | • FOUNTAIN BASIN: | 1,400 SF |
| | • SPILL OUT SPACE: | 600 SF |
| 3 | PROMENADE RESTROOM | |
| 4 | OPEN AREA | 28,500 SF |
| 5 | WATER'S EDGE | 5,000 SF |
| 6 | PLAY AREA | 5,000 SF |
| 7 | NEAR-SHORE OPENING | 5,000 SF |



PIER 58 60% PROGRAMMING + DESIGN

CENTRAL PUBLIC OPEN SPACE

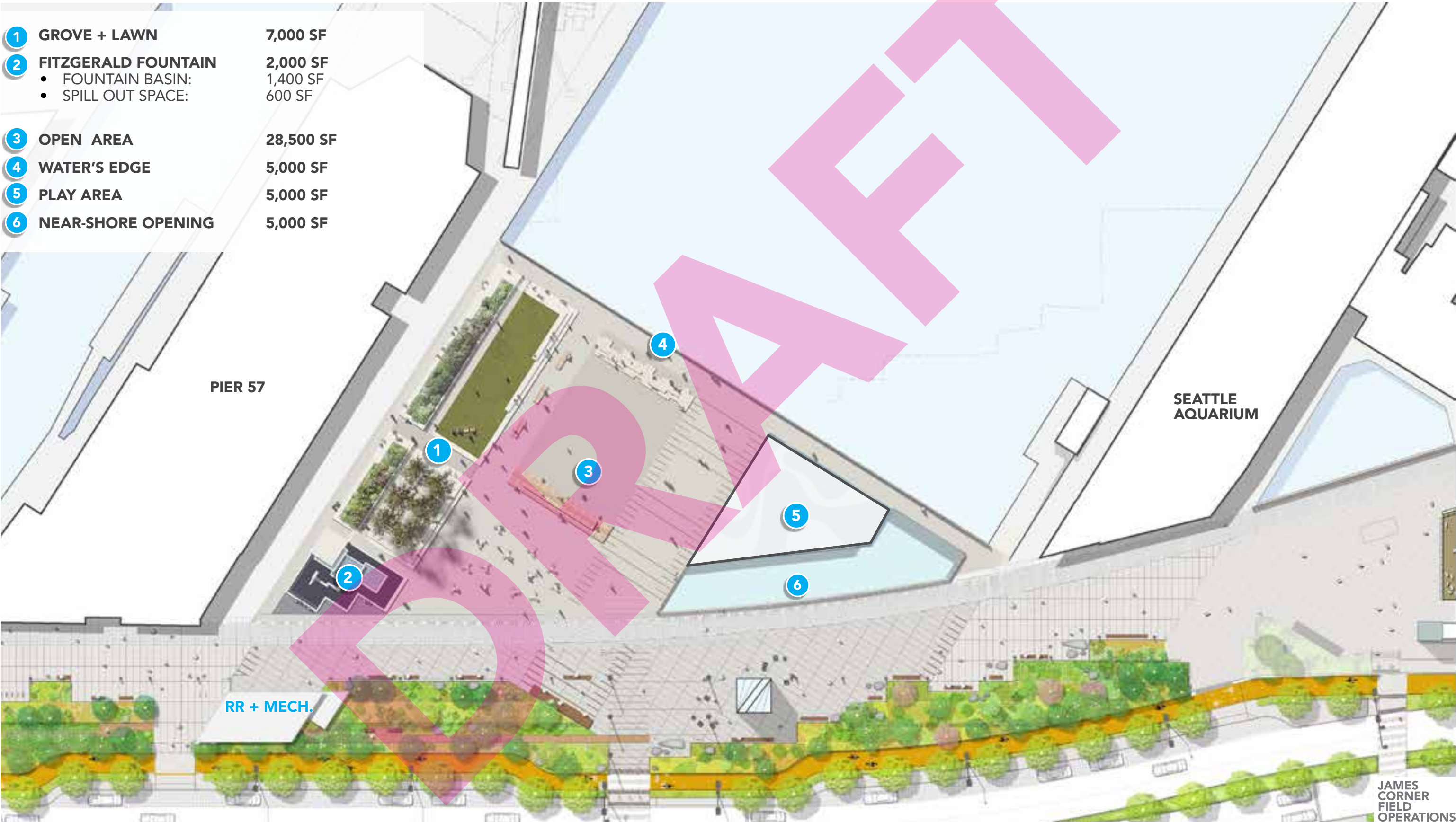
JANUARY 2020 PROGRAM



PIER 58

PROPOSED 60% DESIGN

- 1 GROVE + LAWN 7,000 SF
- 2 FITZGERALD FOUNTAIN 2,000 SF
 - FOUNTAIN BASIN: 1,400 SF
 - SPILL OUT SPACE: 600 SF
- 3 OPEN AREA 28,500 SF
- 4 WATER'S EDGE 5,000 SF
- 5 PLAY AREA 5,000 SF
- 6 NEAR-SHORE OPENING 5,000 SF



PIER 58

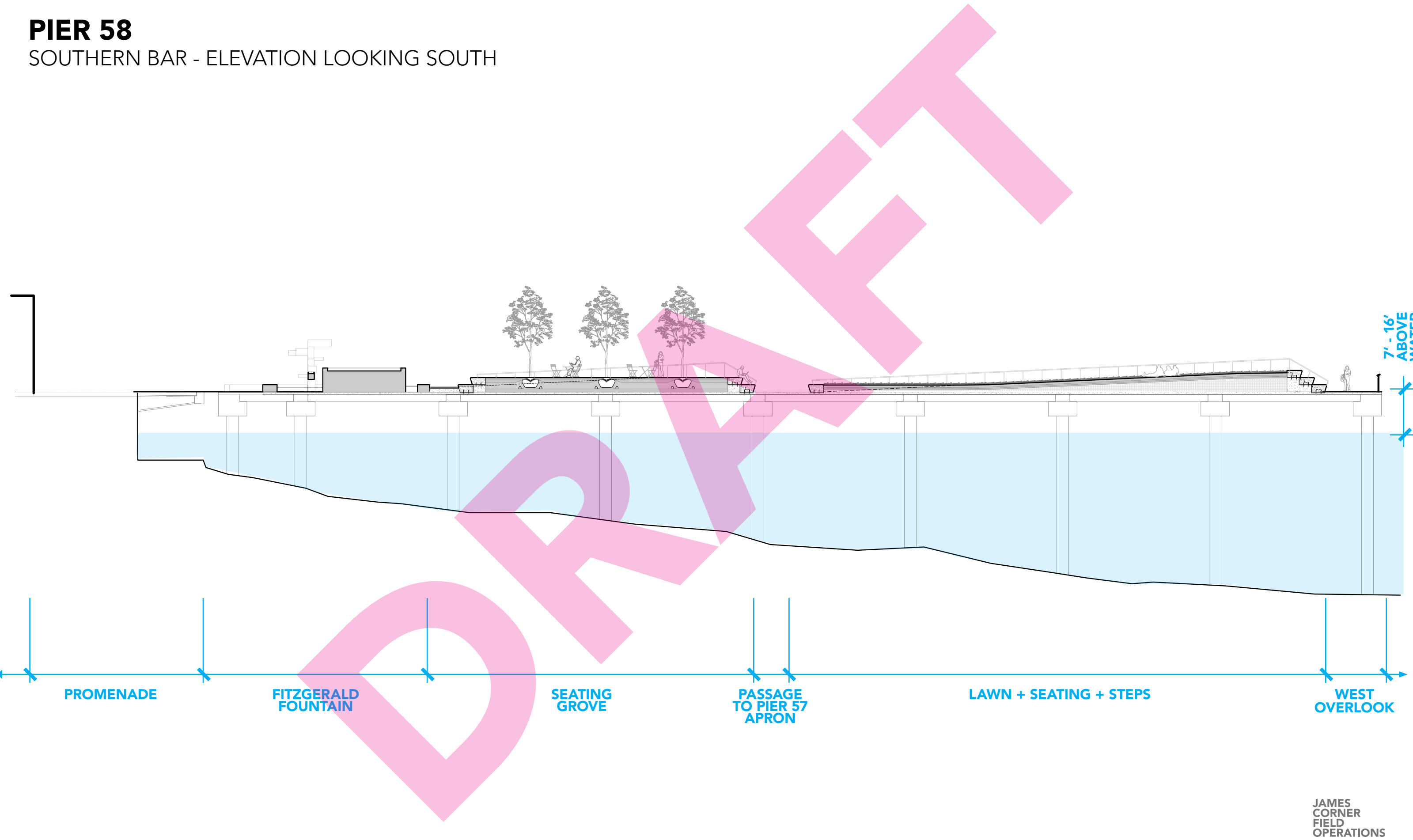
PROPOSED 60% DESIGN



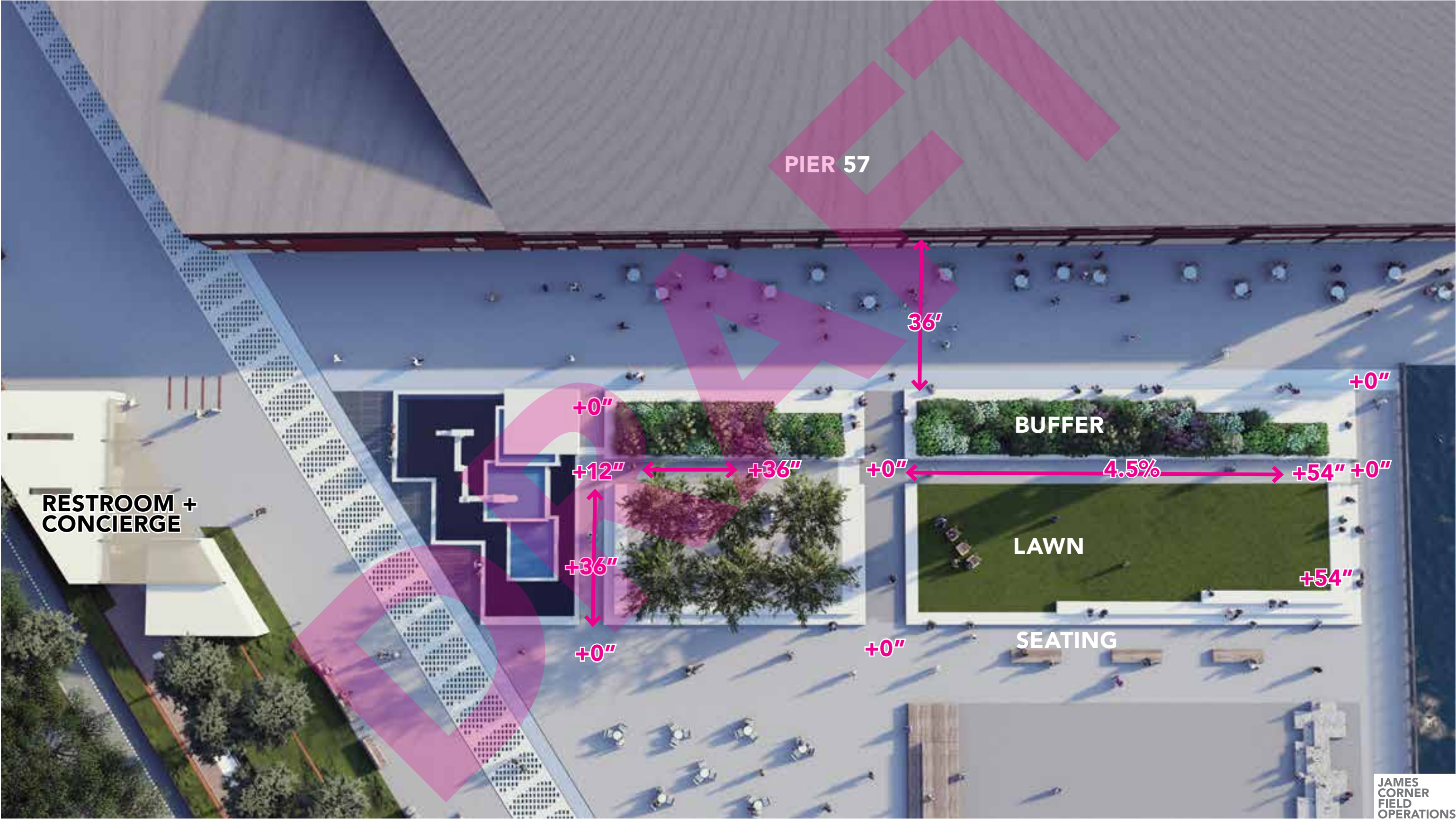
PIER 58
SOUTHERN BAR



PIER 58
SOUTHERN BAR - ELEVATION LOOKING SOUTH



PIER 58
SOUTH BAR

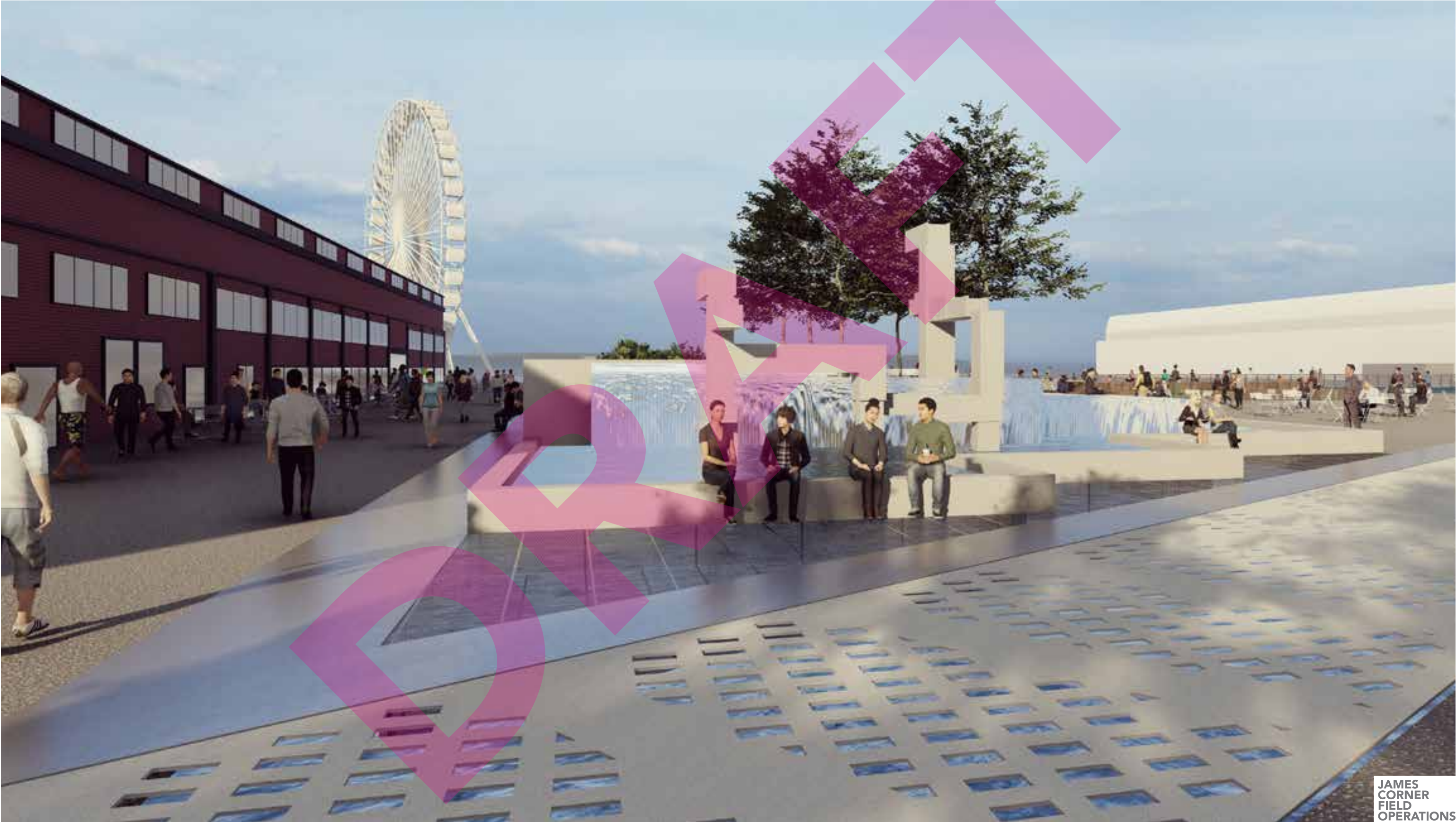


PIER 58
FITZGERALD FOUNTAIN - VIEW LOOKING WEST



PIER 58

FITZGERALD FOUNTAIN - VIEW LOOKING WEST

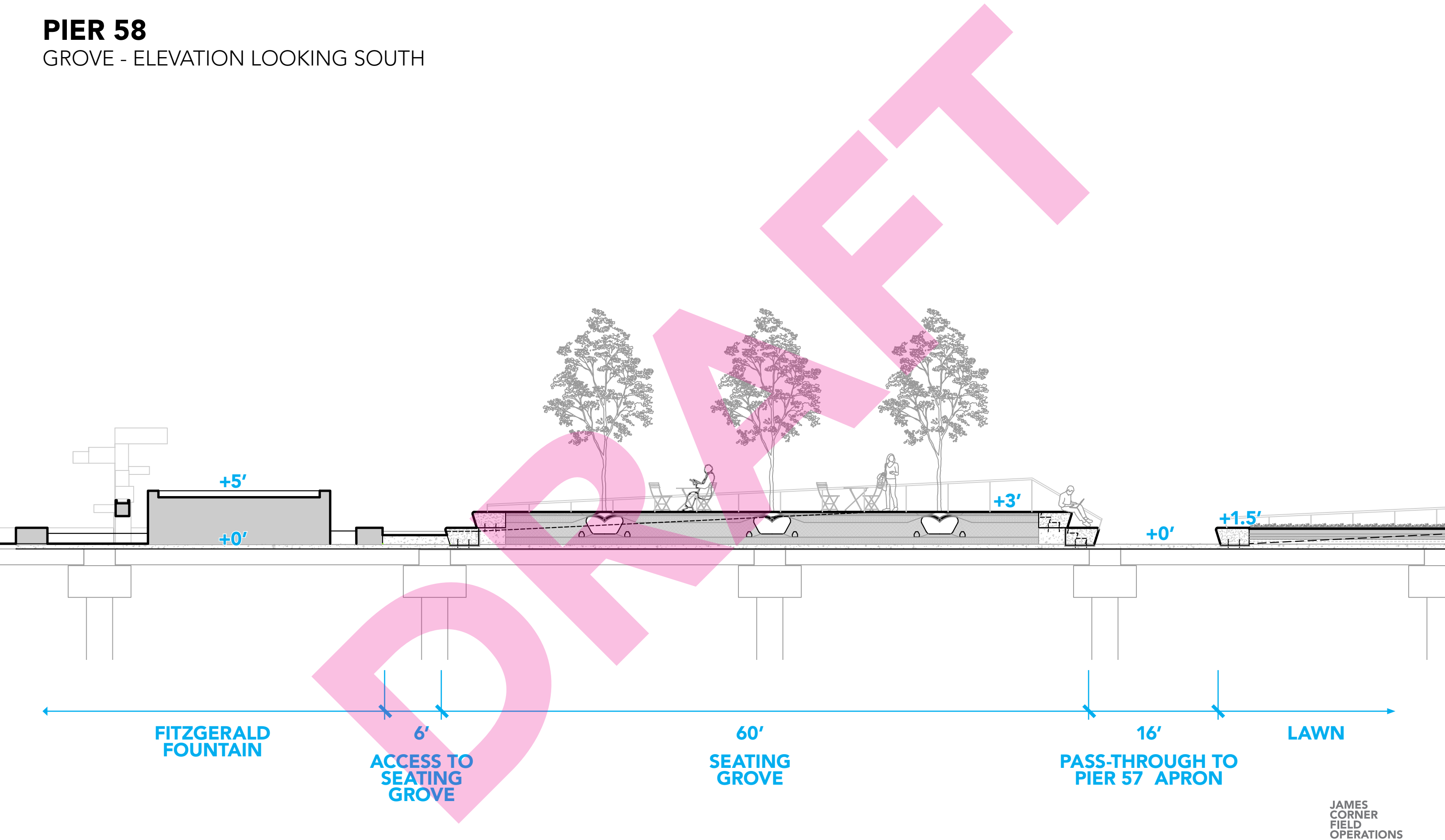


PIER 58

PIER 57 PIER APRON, LOOKING WEST



PIER 58
GROVE - ELEVATION LOOKING SOUTH



PIER 58
GROVE



PIER 58
GROVE



PIER 58
GROVE PRECEDENTS



WATERFALL GARDEN PARK, SEATTLE

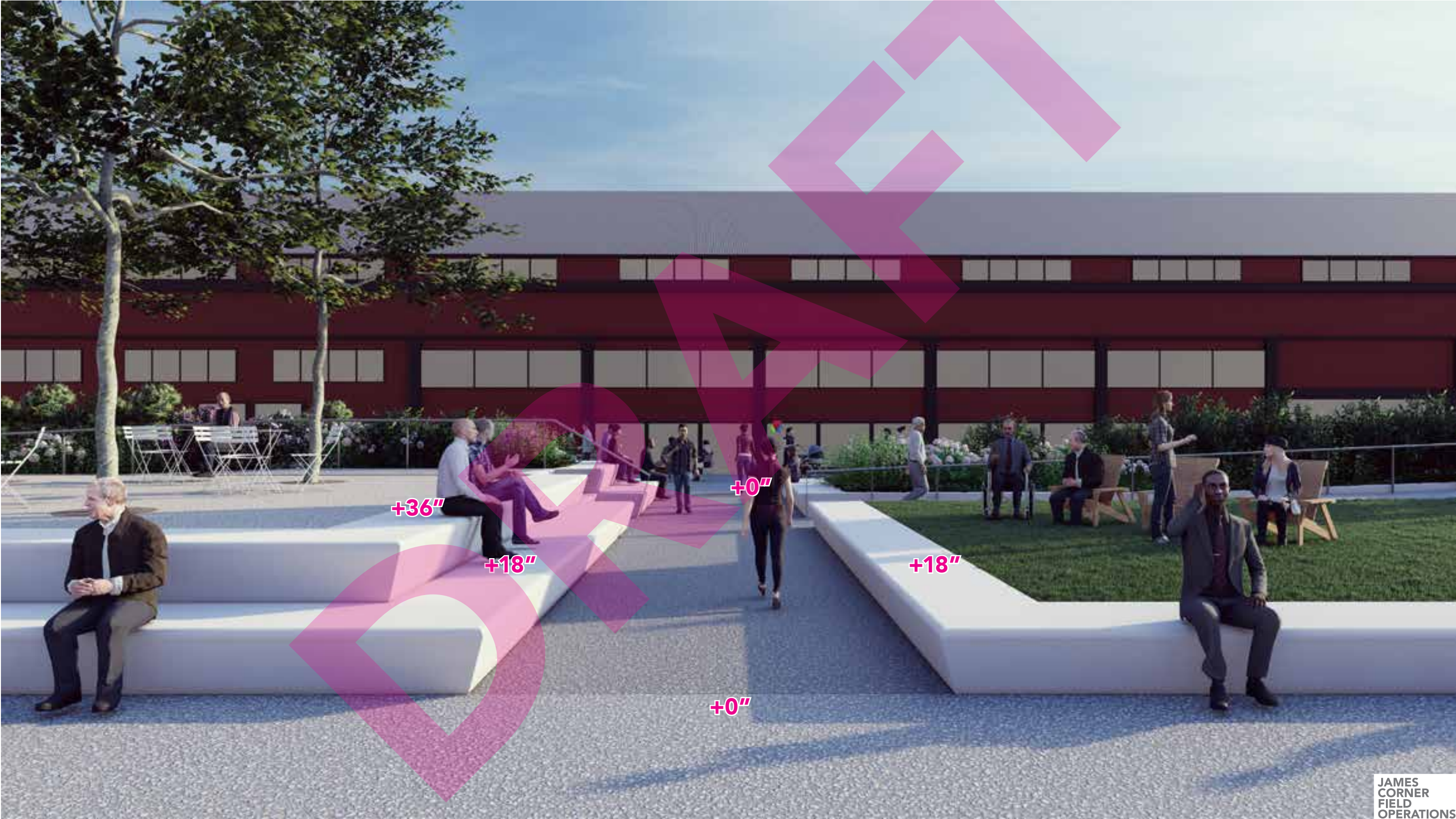


LINCOLN CENTER, NYC



PALEY PARK, NYC

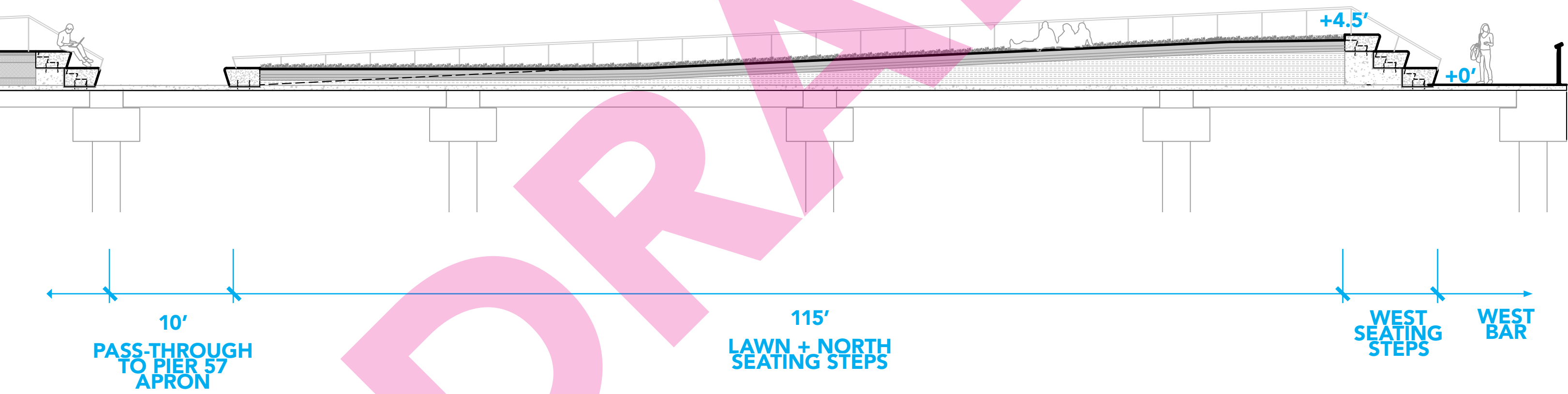
PIER 58
LAWN + STEPS



PIER 58
LAWN + STEPS



PIER 58
LAWN + STEPS



PIER 58
LAWN + STEPS



PIER 58
LAWN + STEPS



PIER 58
LAWN + STEPS



PIER 58
LAWN + STEPS



PIER 58
WEST SEATING STEPS



PIER 58
WATERS EDGE AT SEATING STEPS



PIER 58
WEST OVERLOOK



PIER 58

VIEW FROM THE GREAT WHEEL



PIER 58
CENTRAL GATHERING SPACE



PIER 58
EVENT SPACE



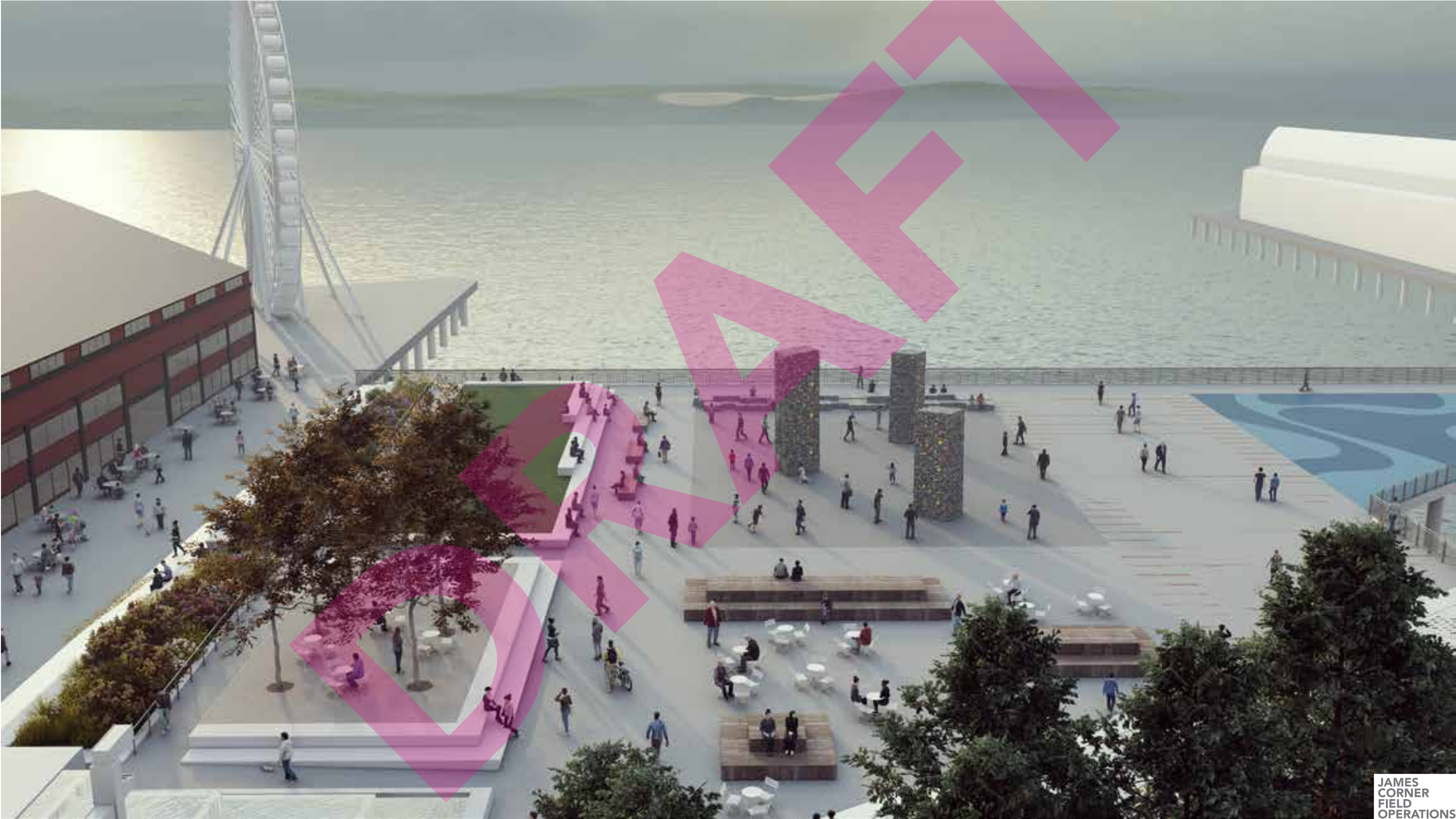
PIER 58
EVENT SPACE



PIER 58
CENTRAL GATHERING SPACE



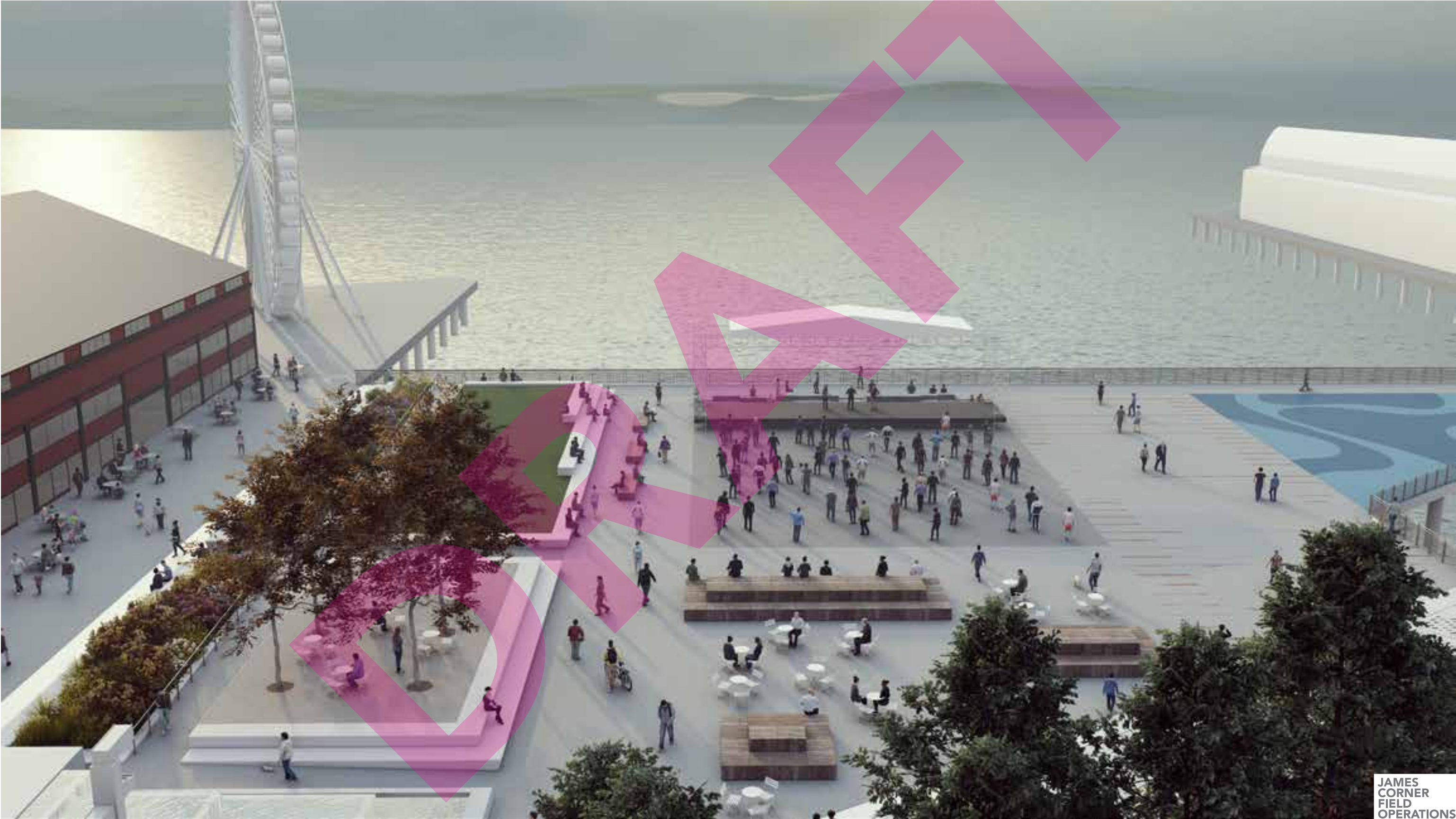
PIER 58
CENTRAL GATHERING SPACE



PIER 58
CENTRAL GATHERING SPACE



PIER 58
CENTRAL GATHERING SPACE



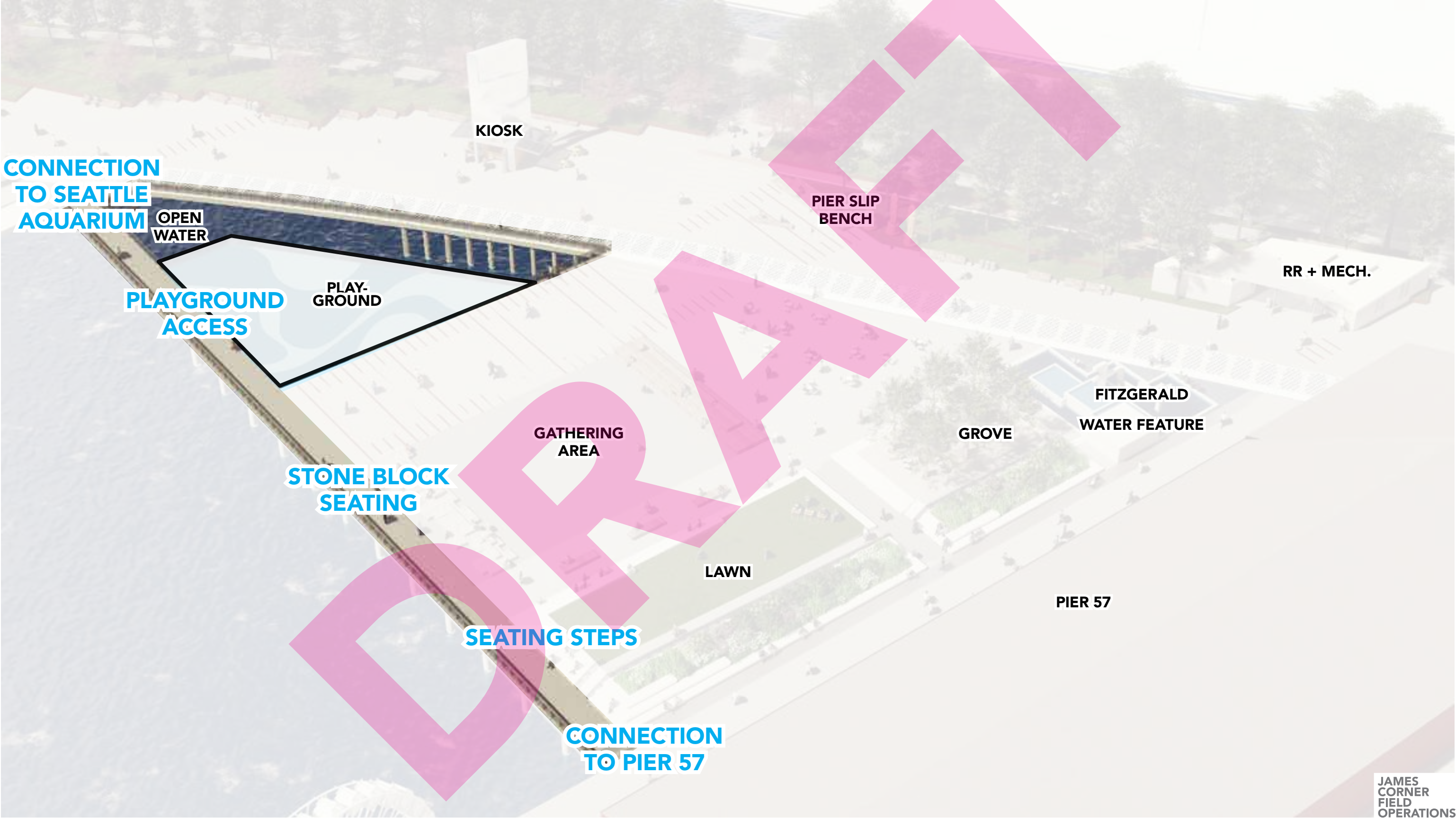
PIER 58
CENTRAL GATHERING SPACE



PIER 58
WESTERN SEATING



PIER 58
WESTERN WATER EDGE



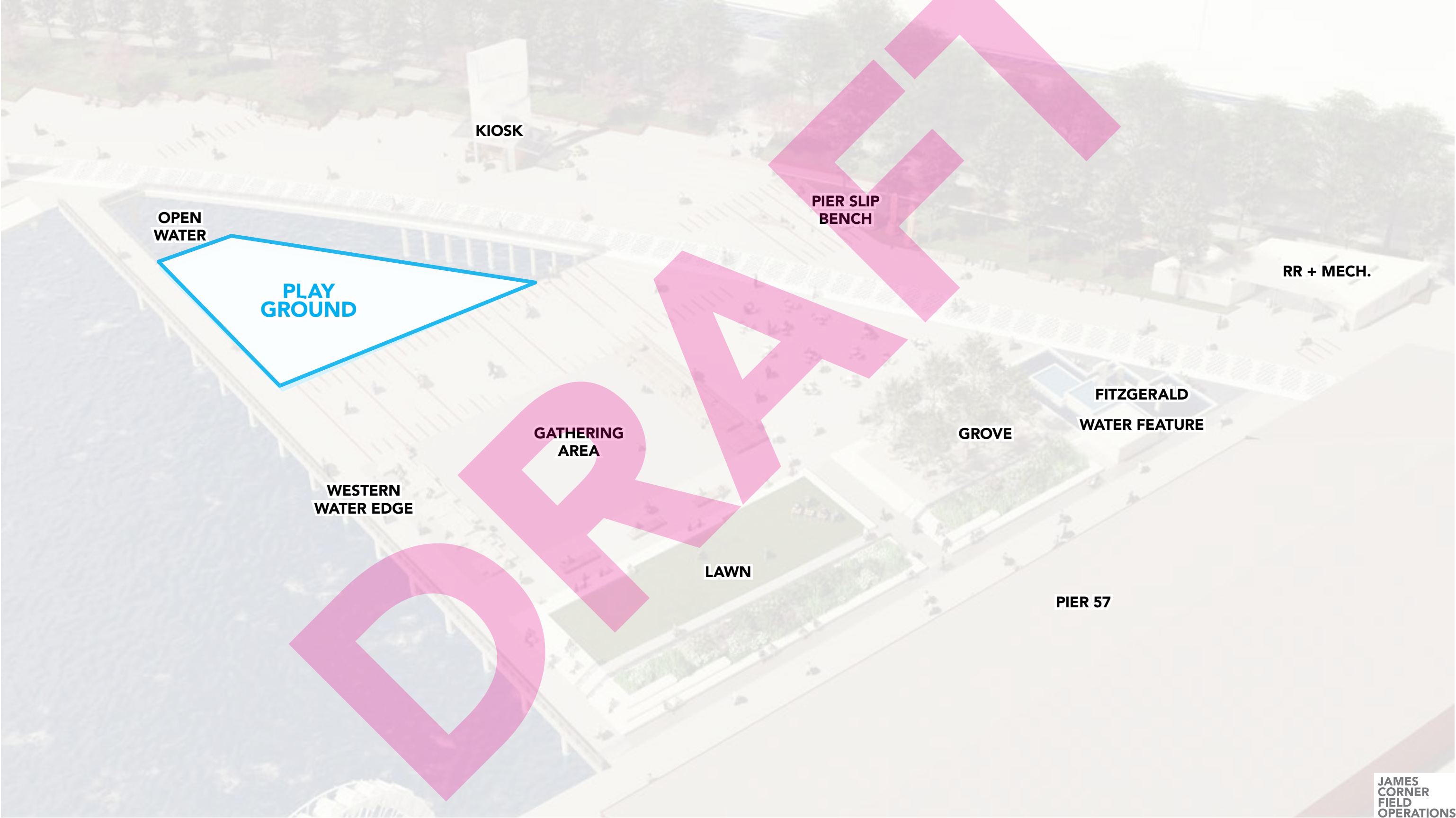
PIER 58
WESTERN WATER EDGE



PIER 58
WESTERN WATER EDGE



PIER 58
PLAY GROUND



PROGRAMMING

PIER 58
PROGRAMMING

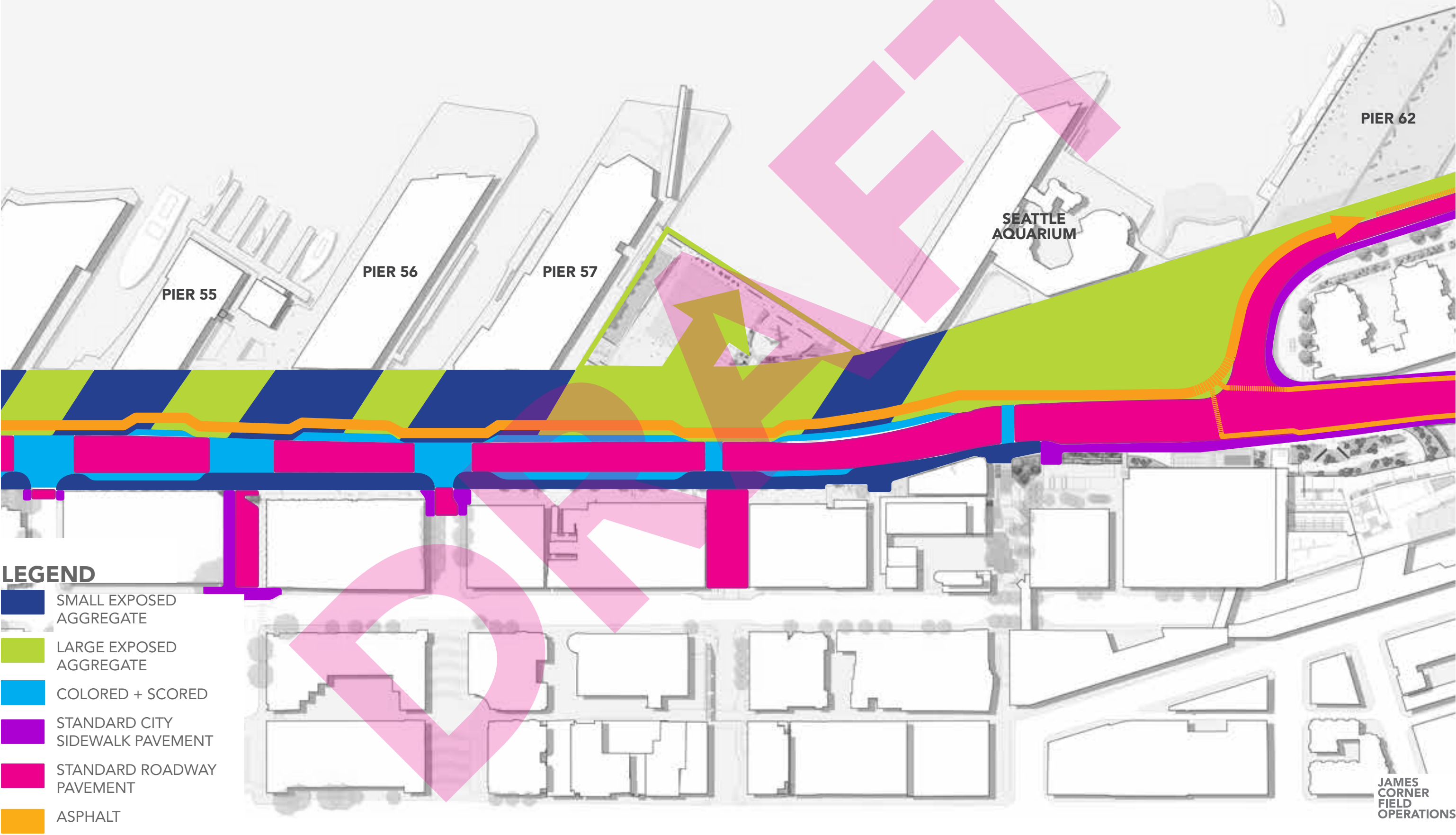


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PAVING

WATERFRONT

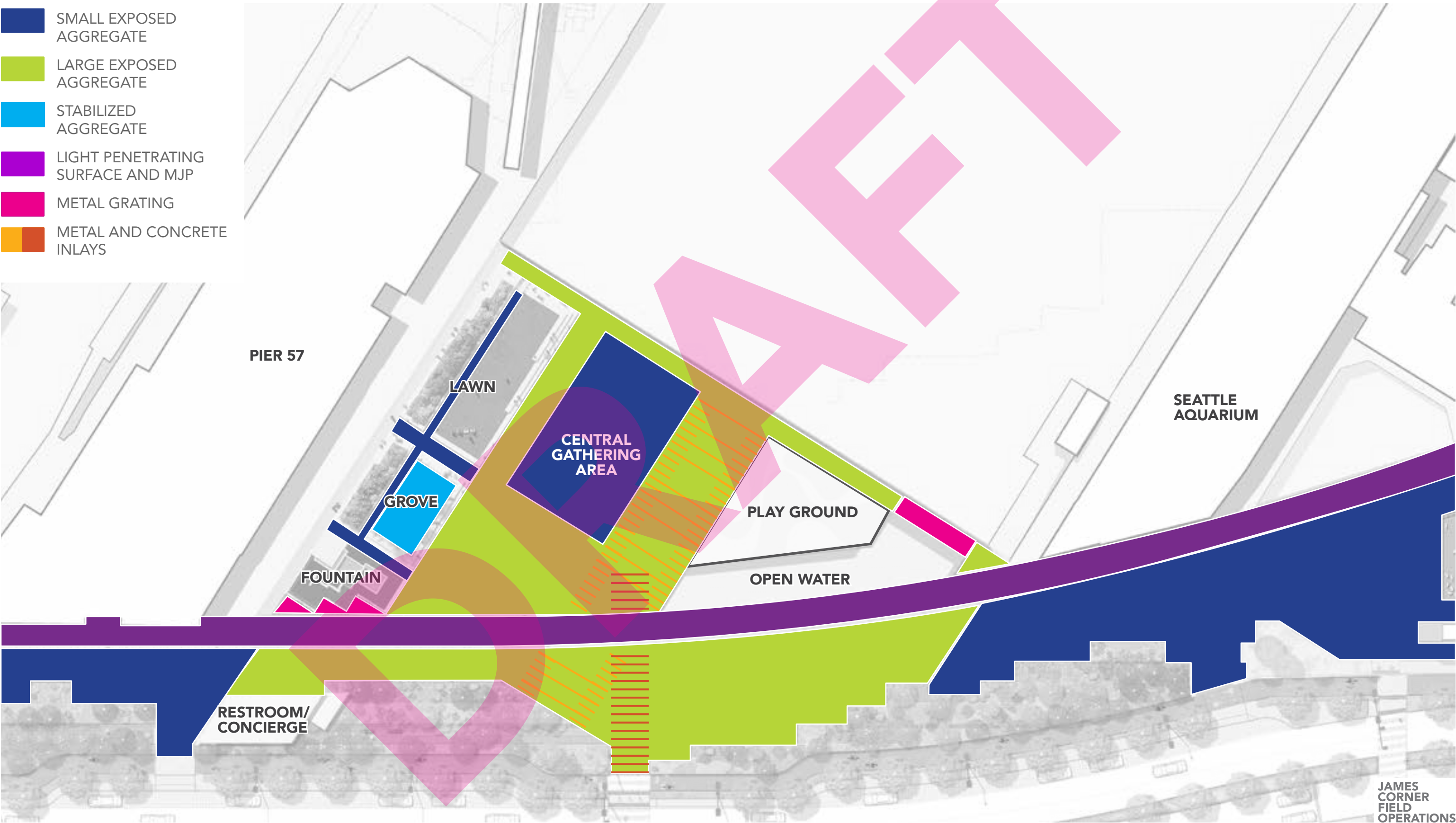
PAVING TYPES



PIER 58

PAVING TYPES

- SMALL EXPOSED AGGREGATE
- LARGE EXPOSED AGGREGATE
- STABILIZED AGGREGATE
- LIGHT PENETRATING SURFACE AND MJP
- METAL GRATING
- METAL AND CONCRETE INLAYS



PIER 58

PAVING TYPES



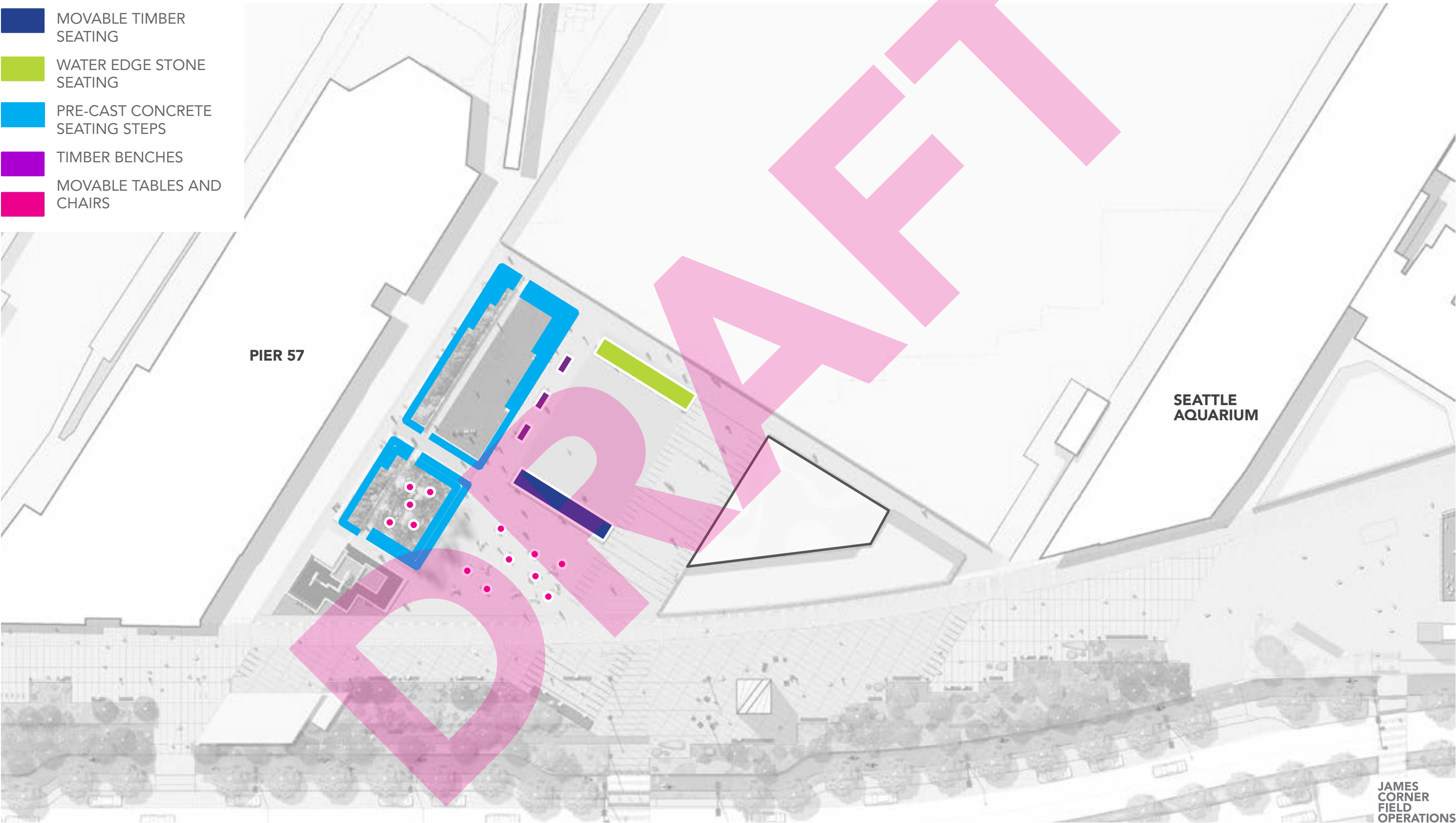
DRAFT

FURNISHING

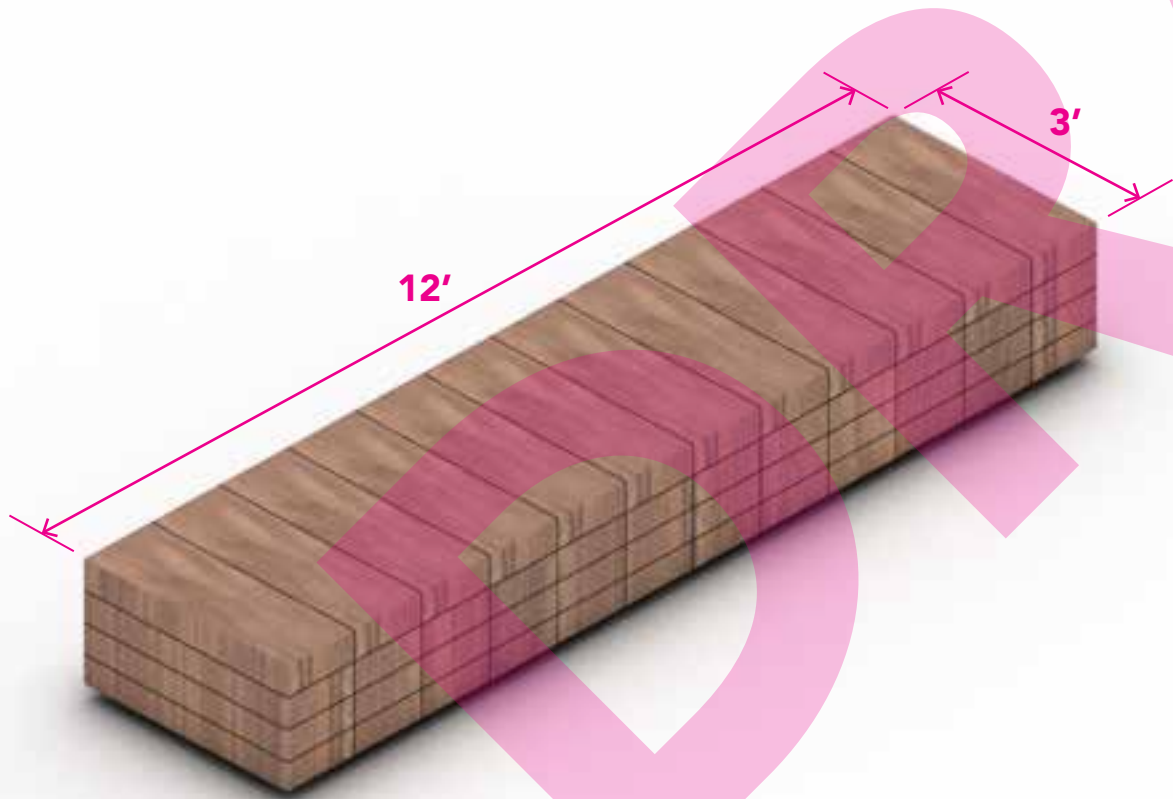
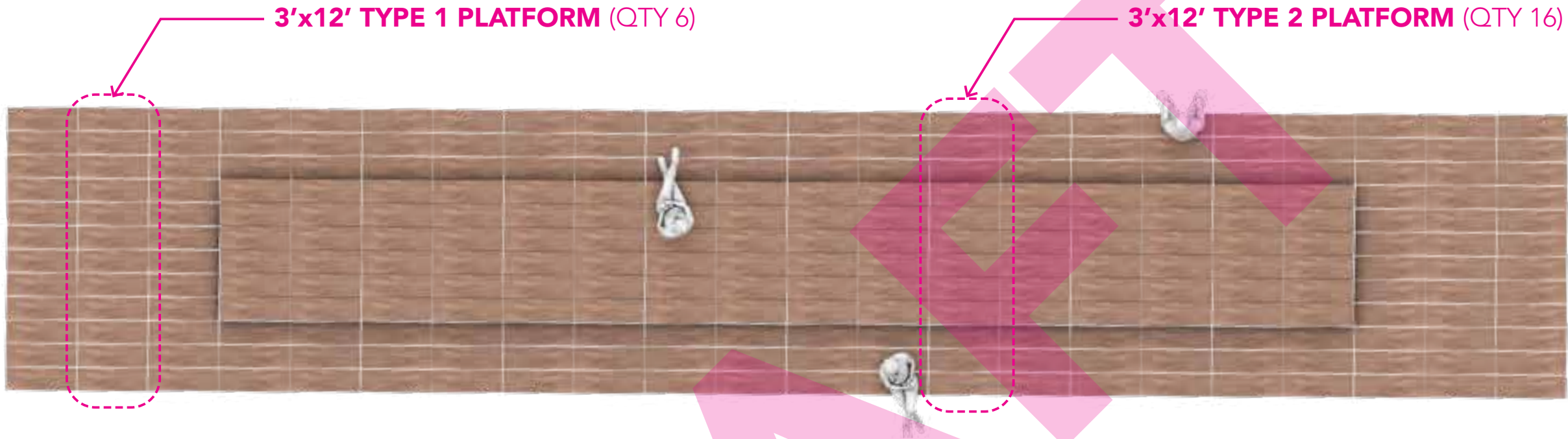
PIER 58

SEATING TYPES

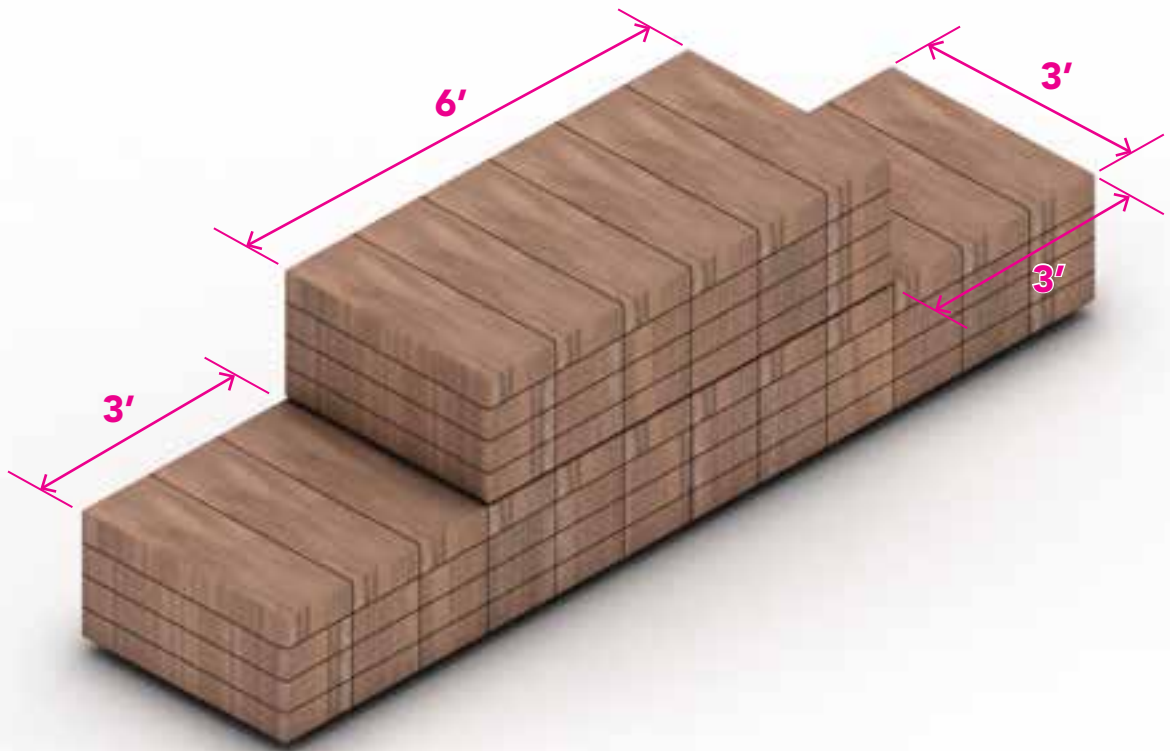
- MOVABLE TIMBER SEATING
- WATER EDGE STONE SEATING
- PRE-CAST CONCRETE SEATING STEPS
- TIMBER BENCHES
- MOVABLE TABLES AND CHAIRS



PIER 58
MOVABLE TIMBER BENCH

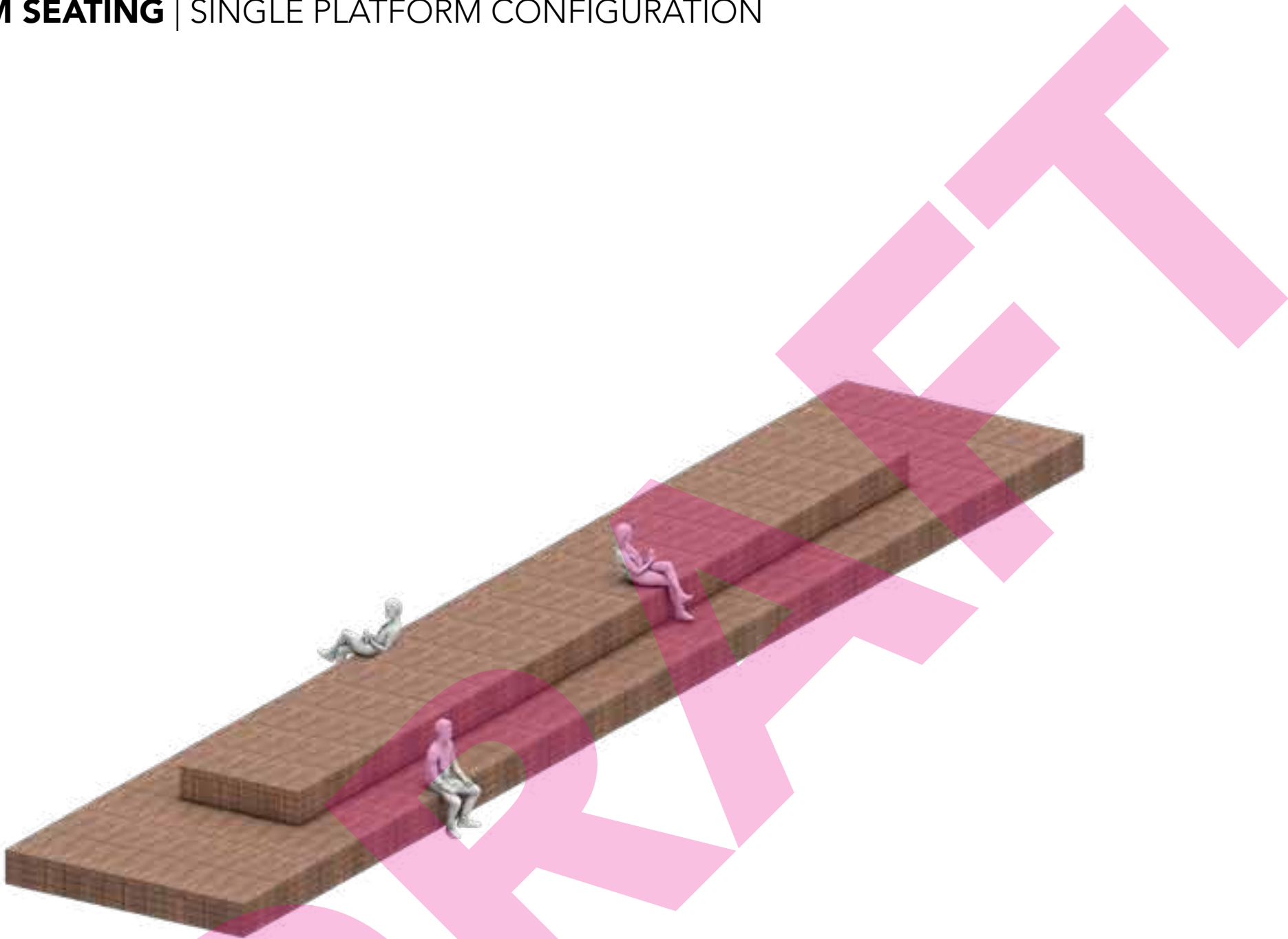


TYPE 1 PLATFORM



TYPE 2 PLATFORM

MOVABLE PLATFORM SEATING | SINGLE PLATFORM CONFIGURATION



PLAN

PIER 58
MOVABLE TIMBER BENCH



PIER 58
MOVABLE TIMBER BENCH



PLAN

PIER 58 FURNISHING | TWO PLATFORMS WITH MOVABLE TABLES + CHAIRS



PIER 58
MOVABLE TIMBER BENCH



PLAN

PIER 58
MOVABLE TIMBER BENCH



PIER 58
MOVABLE TIMBER BENCH



PIER 58

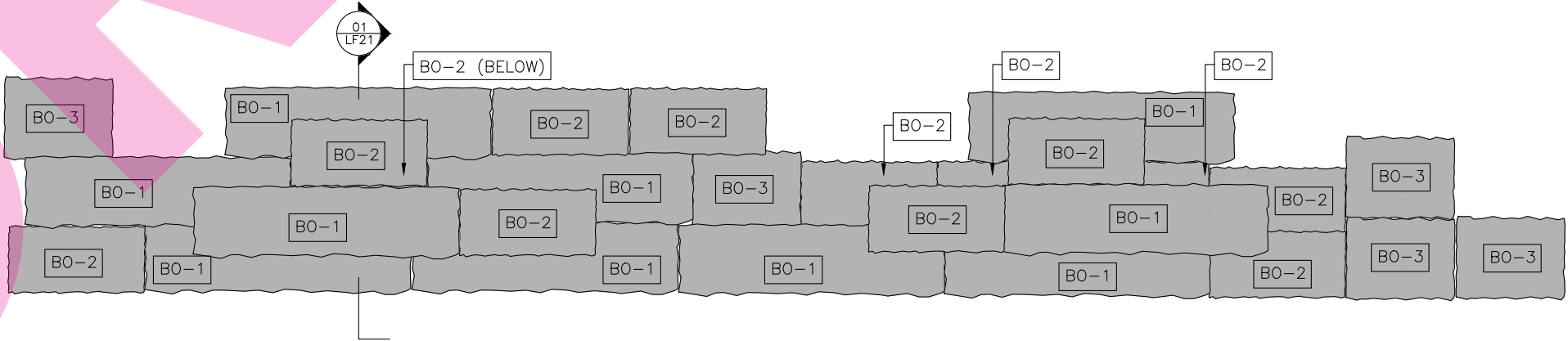
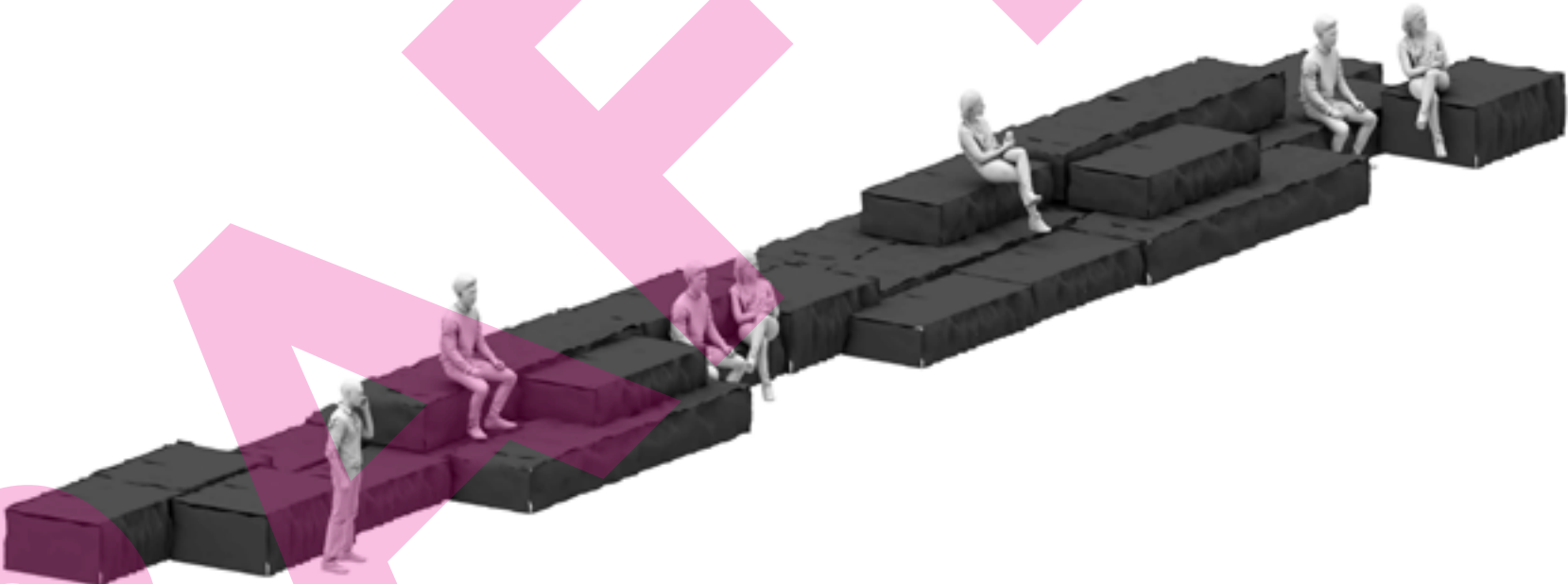
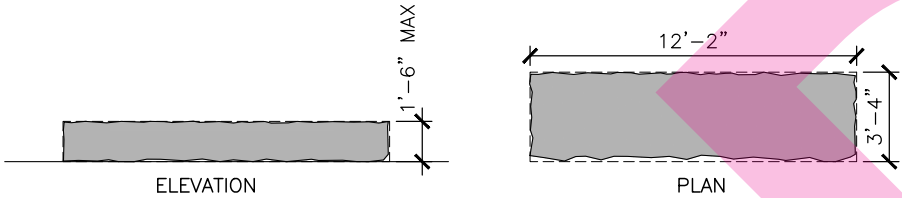
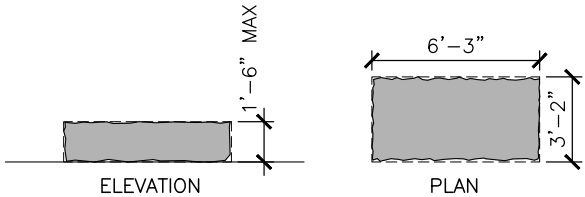
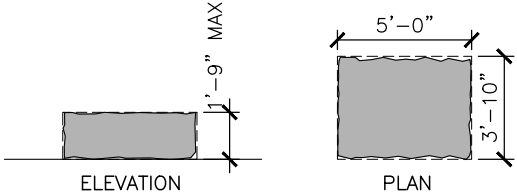
WATER EDGE STONE SEATING



PIER 58
BASALT BLOCKS



PIER 58
STONE SEATING



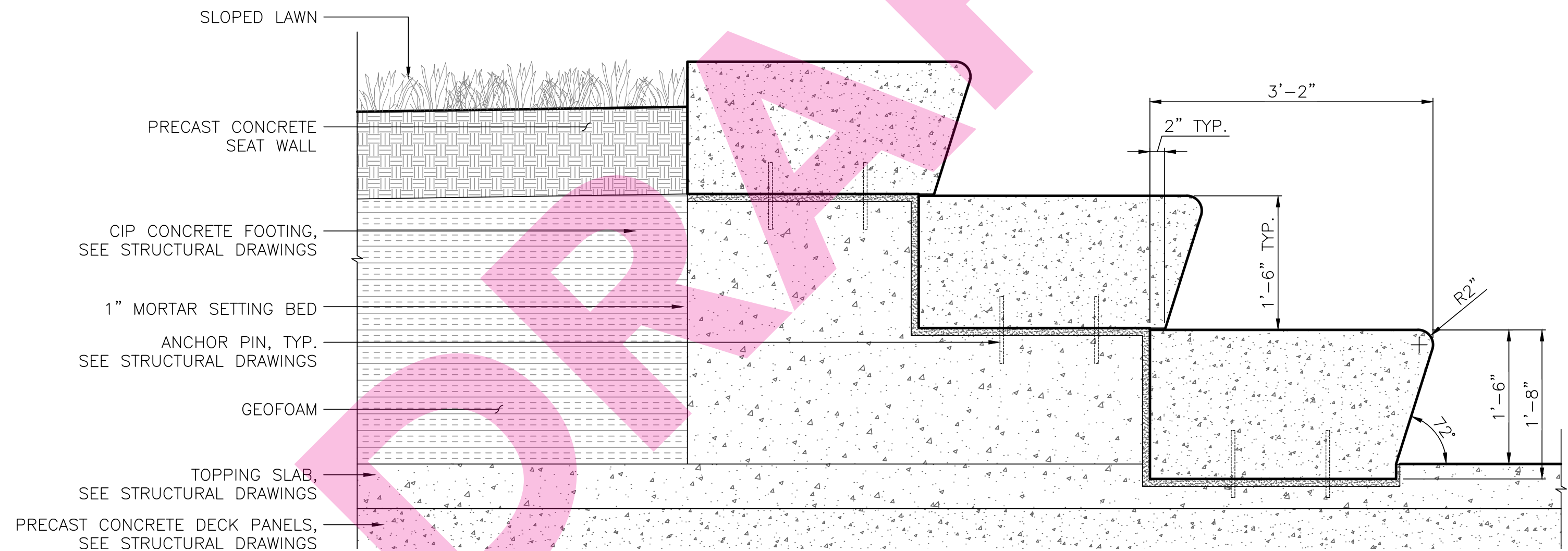
PIER 58
PRECAST CONCRETE SEATING



PIER 58
PRECAST CONCRETE SEATING



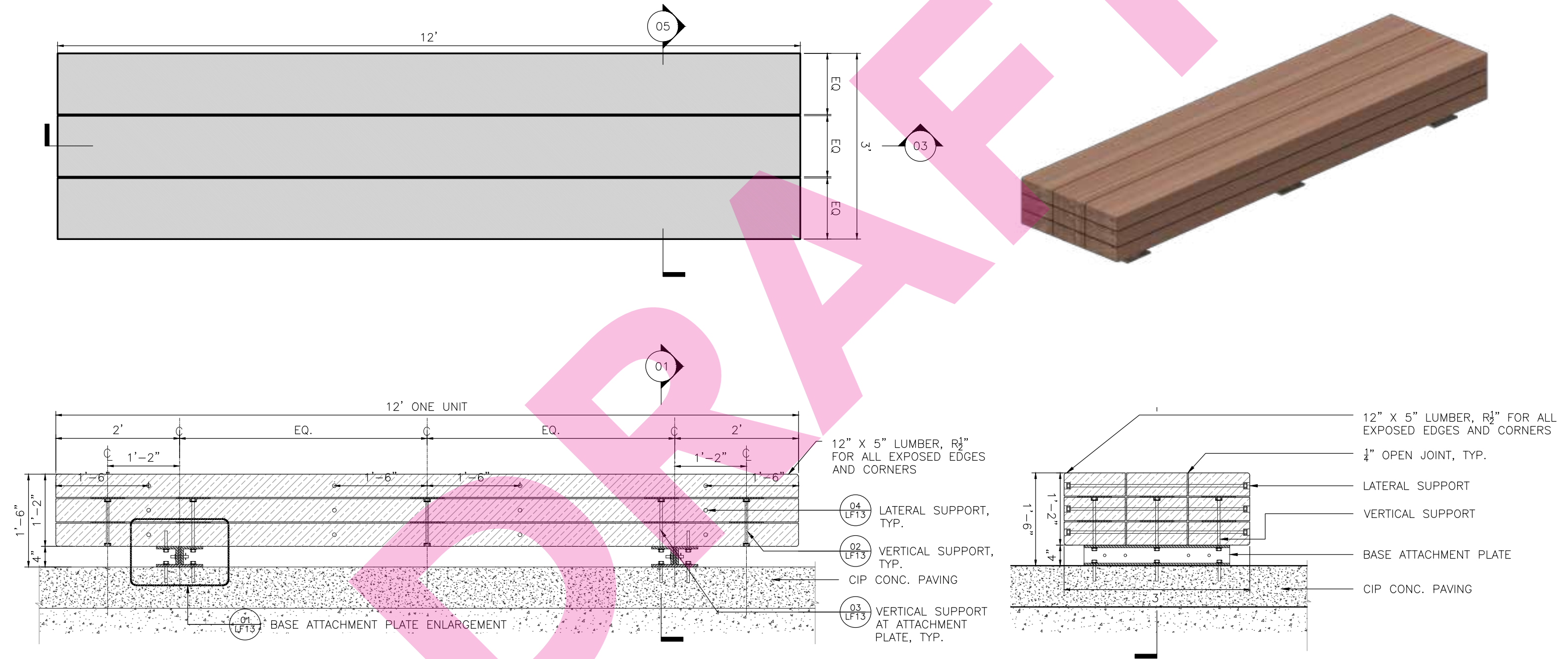
PIER 58
PRECAST CONCRETE SEATING



PIER 58
TIMBER SEATING



PIER 58
TIMBER SEATING



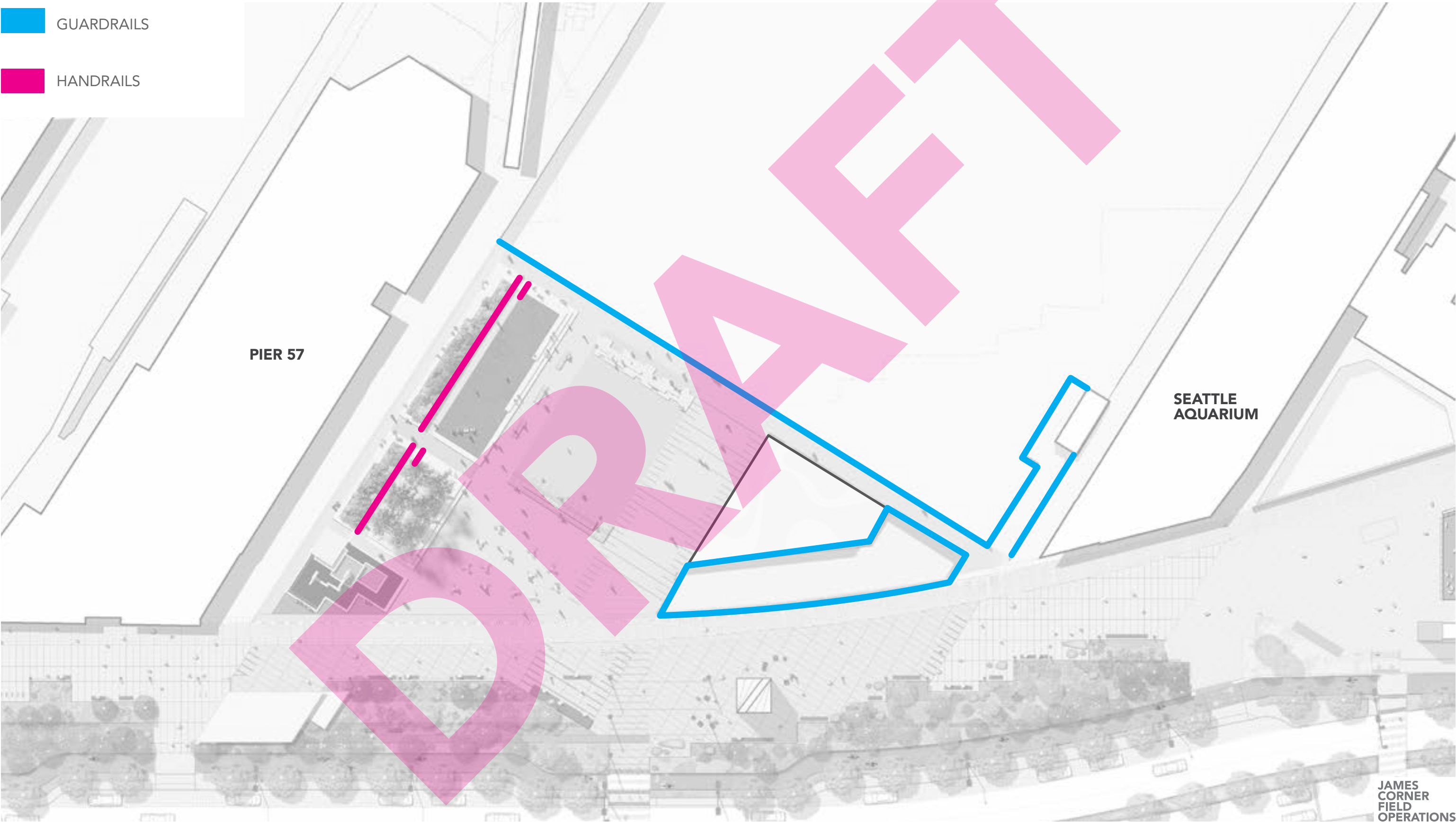
PIER 58
MOVABLE SEATING



PIER 58
RAILING TYPES

 GUARDRAILS

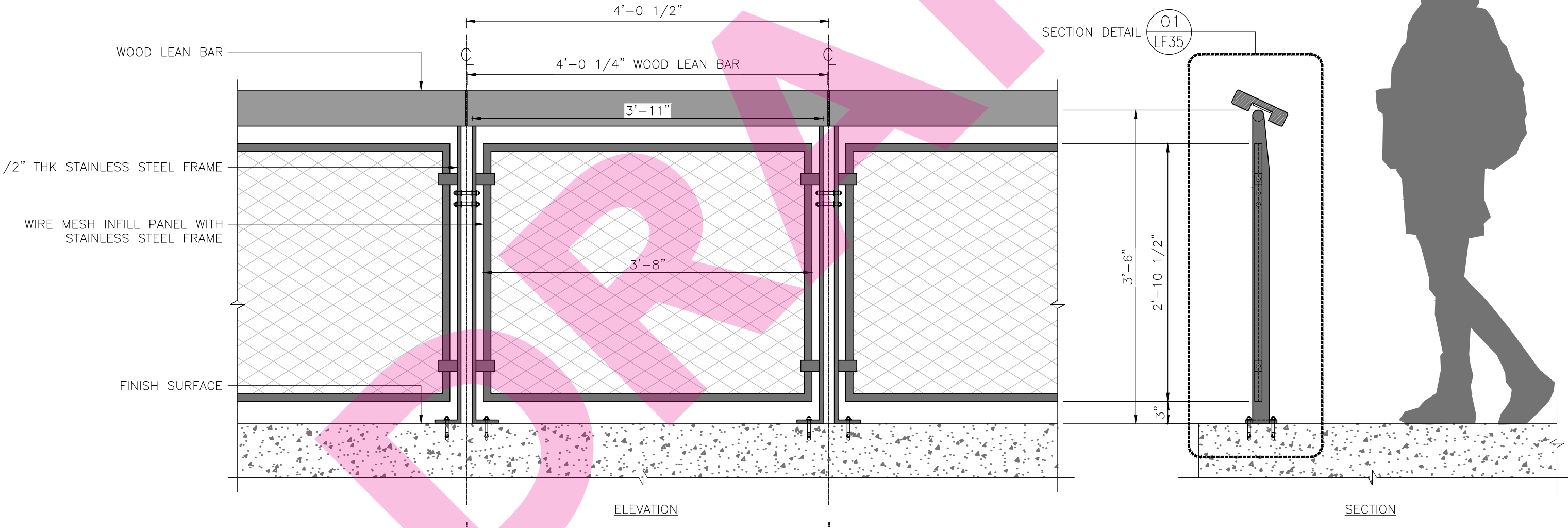
 HANDRAILS



PIER 58
GUARDRAIL



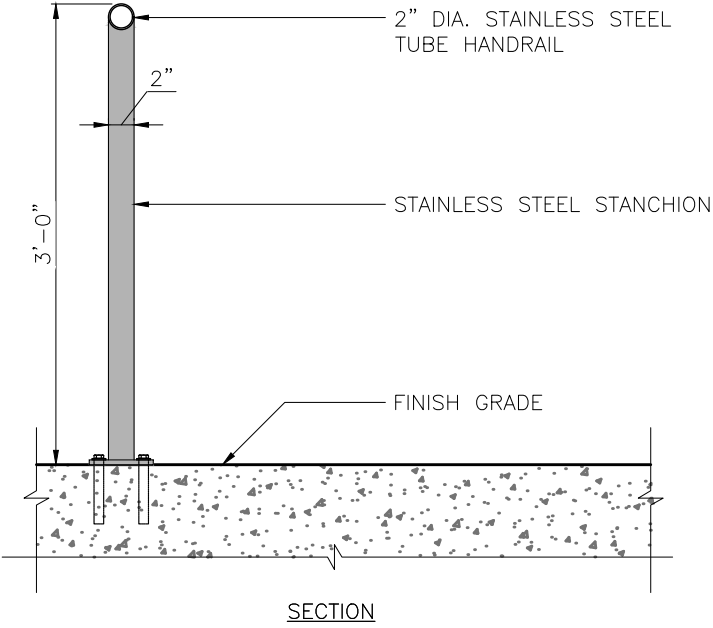
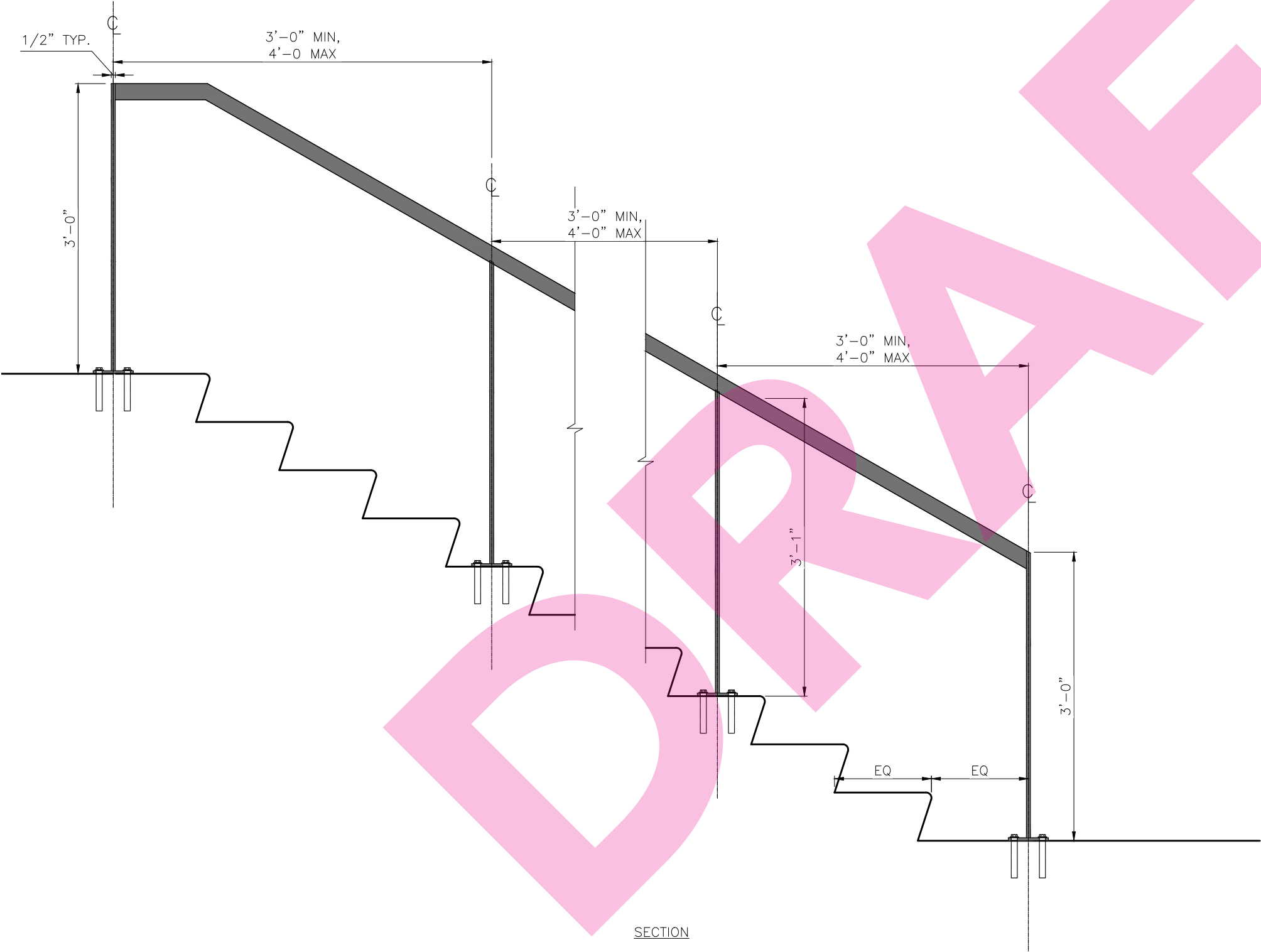
PIER 58
GUARDRAIL



PIER 58
GUARDRAIL



PIER 58
GUARDRAIL



PIER 58

LIGHTING + POWER



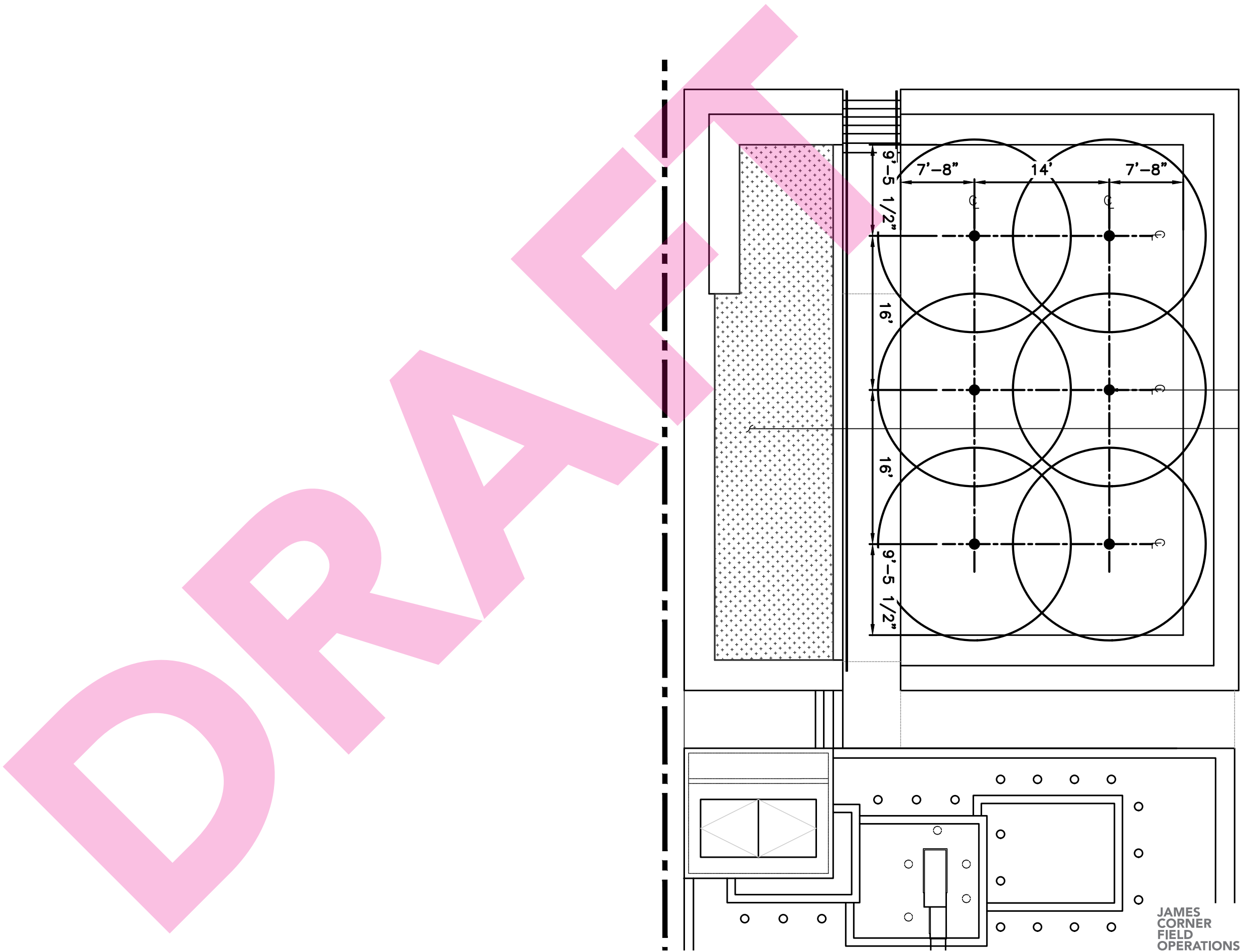
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PLANTING

PIER 58
PLANTING

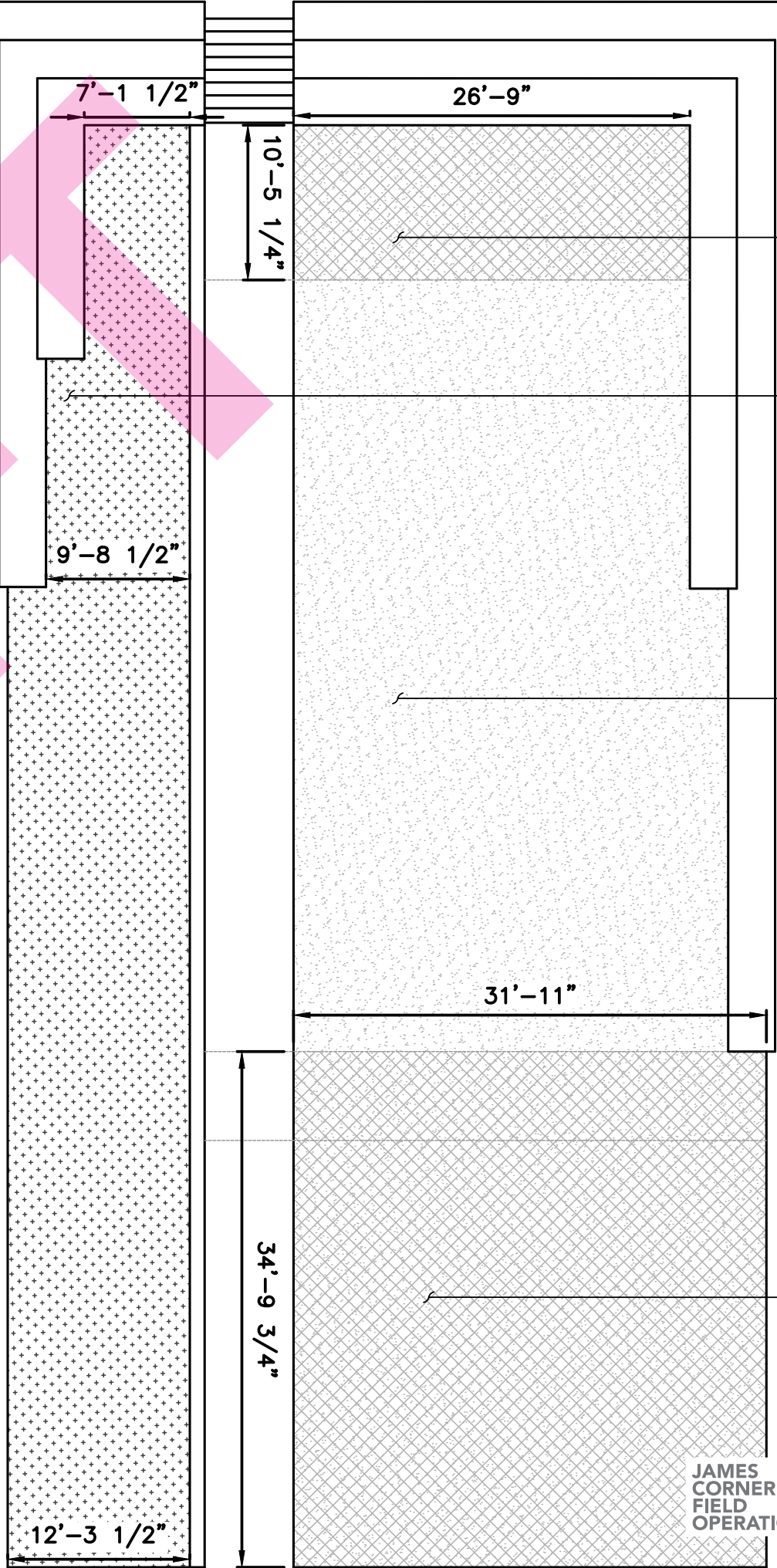


PIER 58
PLANTING AT THE GROVE



PIER 58
PLANTING AT THE LAWN

SHRUBS									
AJ-R	Aucuba japonica 'Rozannie'	Rozannie Japanese Aucuba	-----	-----	-----	4	3 GAL.		
CO-NG	Chamaecyparis obtusa 'Nana Gracilis'	Dwarf Hinoki Cypress	-----	-----	-----	3	3 GAL.		
CJ-BD	Cryptomeria japonica 'Black Dragon'	Japanese Cedar	-----	-----	-----	2	3 GAL.		
HP-L	Hydrangia paniculata 'Limelight'	Panicle Hydrangea	-----	-----	-----	5	3 GAL.		
M-SC	Mahonia 'Soft Caress'	Soft Caress Mahonia	-----	-----	-----	5	3 GAL.		
PO-TW	Physocarpus opulifolius 'Tiny Wine'	Dwarf Ninebark	-----	-----	-----	4	3 GAL.		
PJ-C	Pieris Japonica 'Cavatine'	Dwarf Lily-of-the-Valley Shrub	-----	-----	-----	2	3 GAL.		
PL-B	Podocarpus lawrencei 'Blue Gem'	Blue Mountain Plum-Pine	-----	-----	-----	8	3 GAL.		
RM	Rosa mulliganii	Single White Species Rose	-----	-----	-----	5	3 GAL.		
SH-H	Sarcococca hookeriana var. humilis	Sweetbox	-----	-----	-----	7	3 GAL.		
SP-P	Syringa pubescens ssp. Patula 'Miss Kim'	Dwarf Korean Lilac	-----	-----	-----	9	3 GAL.		
TB-R	Taxus baccata 'Repens'	Spreading English Yew	-----	-----	-----	2	3 GAL.		
TM-E	Tsuga mertensiana 'Elizabeth'	Dwarf Mountain Hemlock	-----	-----	-----	5	3 GAL.		
V-SB	Vaccinium 'Sunshine Blue'	Blueberry	-----	-----	-----	2	3 GAL.		
VC-A	Viburnum carlesii 'Aurora'	Korean Spice Viburnum	-----	-----	-----	3	3 GAL.		
WF-WR	Weigela florida 'Wine and Roses'	Purpleleaf Weigela	-----	-----	-----	4	3 GAL.		
PERENNIALS									
967 SQFT									
	Anemone hybrida 'Ruffled Swan'	Pacific Lupine	5%	-----	12	56	1 GAL.		
	Astrantia major 'Claret'	Masterwort	2%	-----	12	22	1 GAL.		
	Allium 'Wind City'	Ornamental Onion	5%	-----	12	56	1 GAL.		
	Campanula poscharskyana 'Blue Waterfall'	Serbian Bellflower	5%	-----	12	56	1 GAL.		
	Darmera peltata	Umbrella Plant	2%	-----	12	22	1 GAL.		
	Disporopsis pernyi	Evergreen Solomon's Seal	5%	-----	12	56	1 GAL.		
	Disporium longistylum 'Night Heron'	Chinese Fairy Bells	2%	-----	12	22	1 GAL.		
	Epimedium 'Amber Queen'	Hybrid Epimedium	10%	-----	12	112	1 GAL.		
	Geranium 'Rozanne'	Hardy Geranium	5%	-----	12	56	1 GAL.		
	Helleborus 'Ivory Prince'	Hybrid Hellebore	5%	-----	12	56	1 GAL.		
	Heuchera 'Crimson Curis'	Coral Bells	5%	-----	12	56	1 GAL.		
	Heuchera 'Plum Pudding'	Coral Bells	5%	-----	12	56	1 GAL.		
	Perovskia atriplicifolia 'Little Spire'	Compact Russian Sage	10%	-----	12	112	1 GAL.		
	Persicaria amplexicaulis 'Firetail'	Bisort	1%	-----	12	11	1 GAL.		
	Rodgersia pinnata 'Bronze Peacock'	Rodgersia	2%	-----	12	22	1 GAL.		
	Rudbeckia 'American Gold Rush'	Hybrid Rudbeckia	2%	-----	12	22	1 GAL.		
	Salvia verticillata 'Purple Rain'	Lilac Sage	2%	-----	12	22	1 GAL.		
	Solidago rugosa 'Fireworks'	Goldenrod	2%	-----	12	22	1 GAL.		
GRASSES									
	Miscanthus sinensis 'Adagio'	Adagio Maiden Grass	15%	-----	12	167	1 GAL.		
	Hakonechloa marca	Japanese Forest Grass	10%	-----	12	112	1 GAL.		



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OVERVIEW



DRAFT

END