



Richmond Ferry Terminal Design Project

DESIGN REVIEW SUBMITTAL

Prepared for the Water Emergency Transportation Authority by Marcy Wong Donn Logan Architects in association with GLS Landscape Architects, GHD, Inc. and associated consultants

Review on September 14, 2015 by the San Francisco Bay Conservation and Development Commission's Design Review Board (DRB)



KEY MAP



LOCAL VICINITY MAP

Richmond Ferry Terminal, Richmond, CA

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 BAY TRAIL



OVERALL SITE PLAN

Richmond Ferry Terminal, Richmond, CA

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 BAY TRAIL





EXISTING CONDITIONS

Richmond Ferry Terminal, Richmond, CA

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-  BAY TRAIL
- 1. PORT OF RICHMOND CITY PARKING LOT
- 2. CITY PARKING LOT
- 3. REMOVE KAYAK LAUNCH
- 4. REMOVE GANGWAY & FLOAT

WETA WATER EMERGENCY
TRANSPORTATION AUTHORITY
MARCY WONG DONN LOGAN ARCHITECTS
GLS LANDSCAPE ARCHITECTURE



EXISTING CONDITIONS - AREIAL PHOTO BT STEVE PROEHL, SEPTEMBER 2009

Richmond Ferry Terminal, Richmond, CA

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IMAGE 01



IMAGE 02



IMAGE 03



IMAGE 07



IMAGE 04

PHOTO: Chris Benton - December 2009

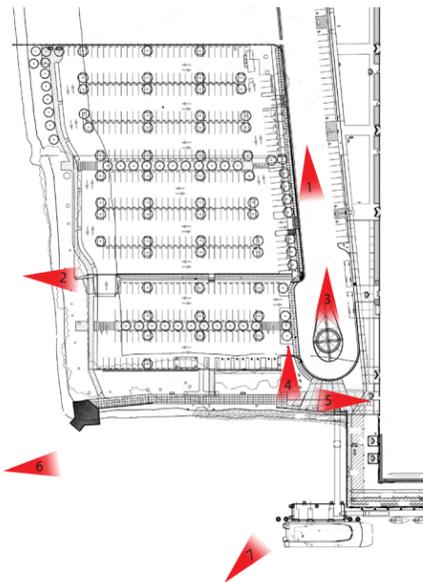


IMAGE 06

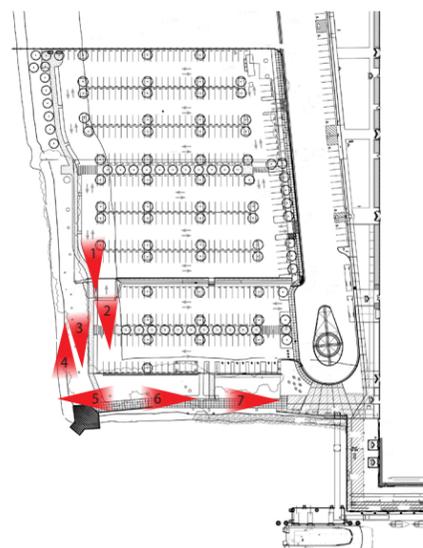
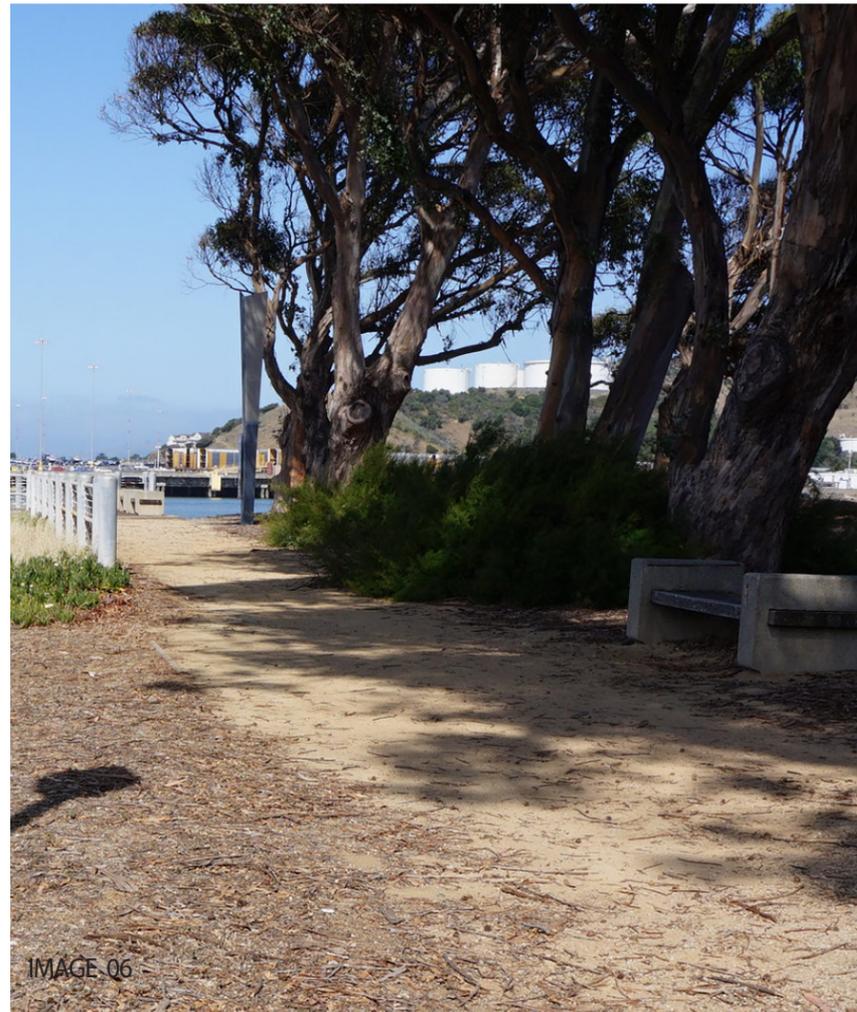


IMAGE 05

EXISTING CONDITIONS OF FORD BUILDING PLAZA

Richmond Ferry Terminal, Richmond, CA

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EXISTING CONDITIONS OF SHORELINE WALK

Richmond Ferry Terminal, Richmond, CA

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COMMENTS
BCDC DRB JUL13, 2015

1. ARRANGE TREES IN THE NORTHWEST CORNER TO BETTER MATCH INFORMAL ARRANGEMENT OF EXISTING TREES
2. WORK TO BETTER INTEGRATE PUBLIC ART INSTALLATION AND UNIFY NEW AND EXISTING ELEMENTS.
3. CONSIDER ADDING A SHELTER FOR FERRY PASSENGERS.

FERRY TERMINAL SITE PLAN

Richmond Ferry Terminal, Richmond, CA

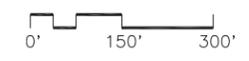
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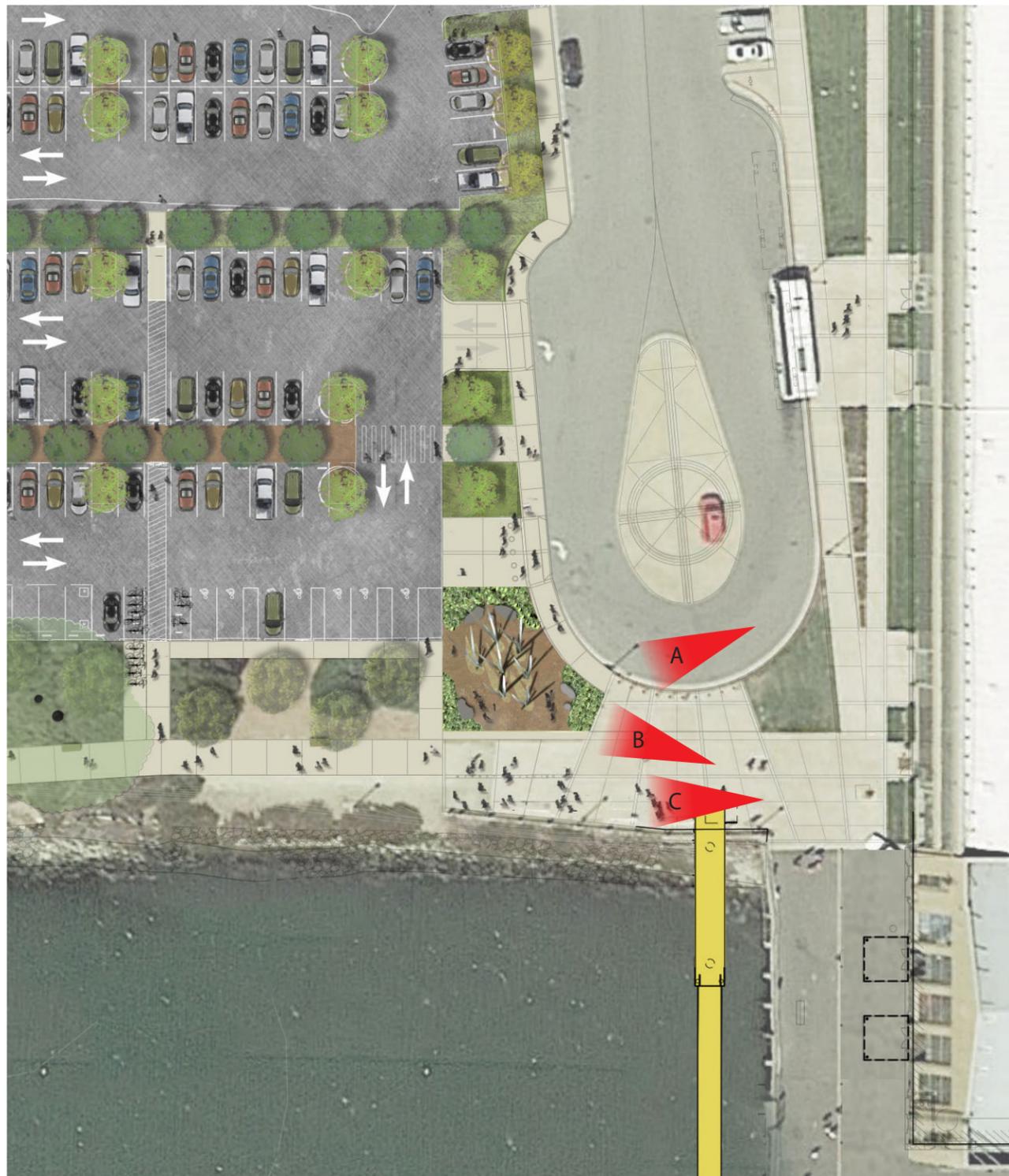
LANDSCAPE IMPROVEMENTS

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PROPOSED PLAZA



CURRENT CONDITIONS



EXPANDED PUBLIC PLAZA

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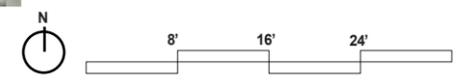
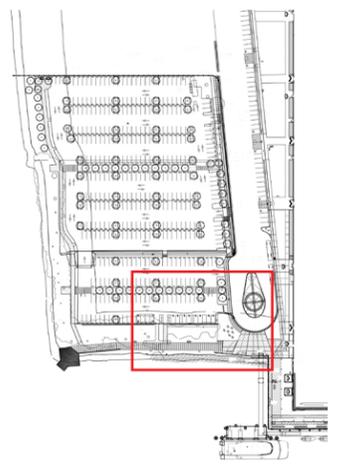


BOLLARDS CAN BE REMOVED FOR EVENT TRAFFIC

BIKE LOCKERS AND BIKE RACKS

ADA ACCESSIBLE ROUTE

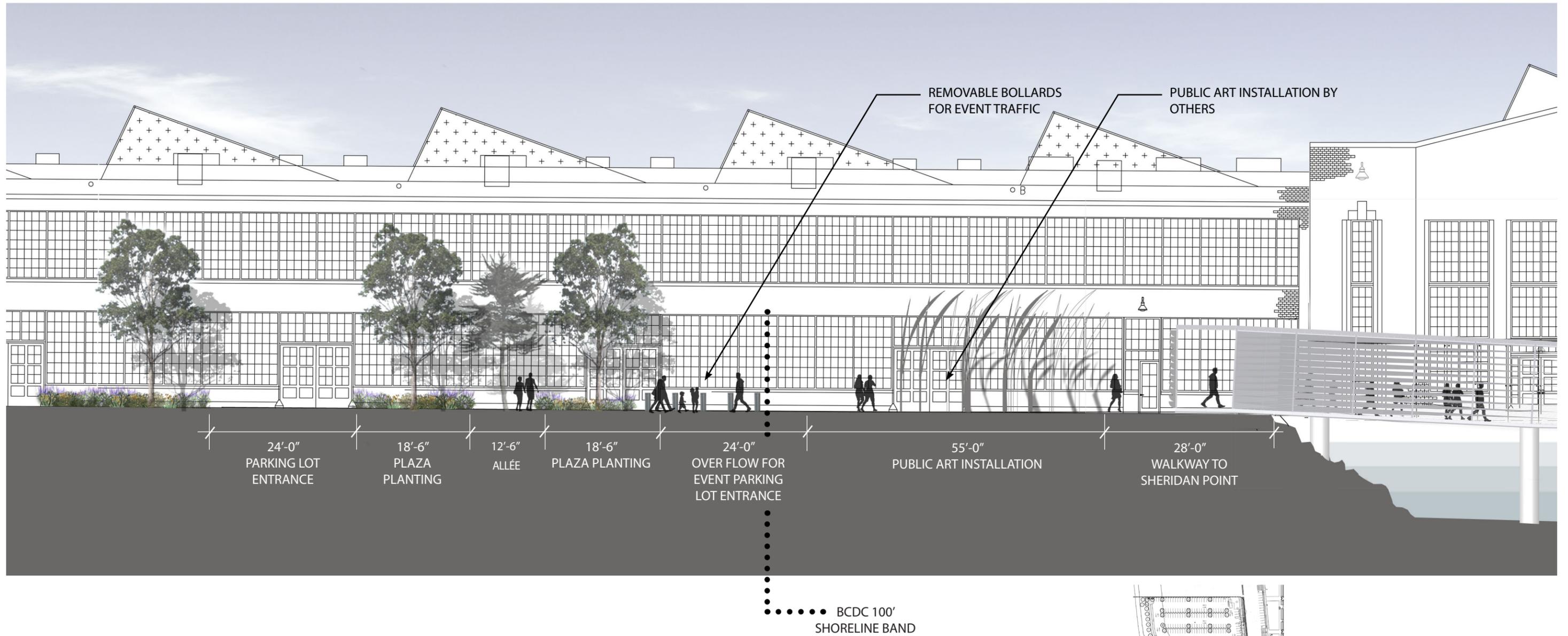
PUBLIC ART INSTALLATION BY OTHERS



EXPANDED PUBLIC PLAZA - ENLARGEMENT

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SECTION THROUGH EXPANDED PLAZA WITH PUBLIC ART

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WETA WATER EMERGENCY TRANSPORTATION AUTHORITY
 MARCY WONG DONN LOGAN ARCHITECTS
 GLS LANDSCAPE ARCHITECTURE

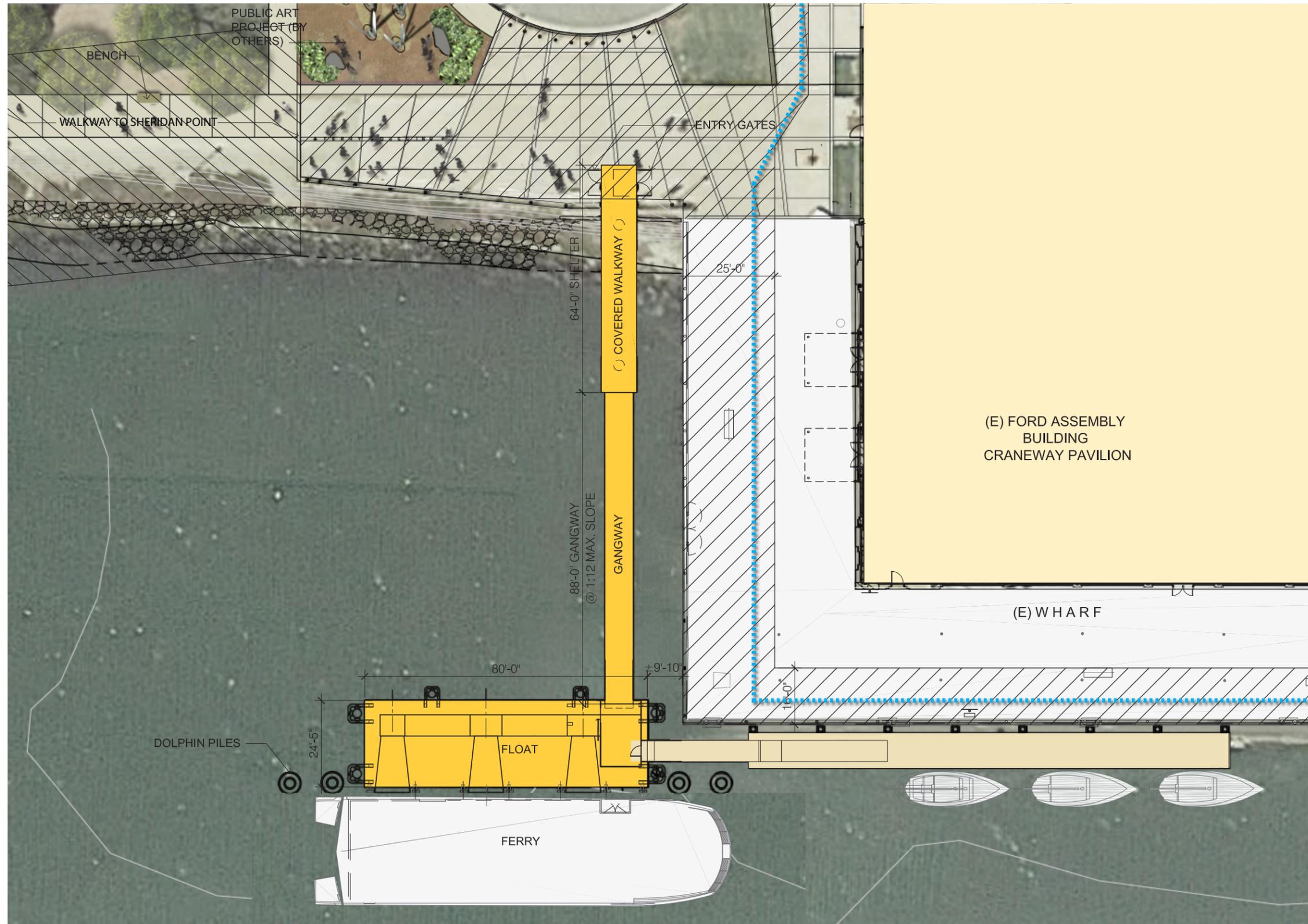


LOCATION	PRO'S	CON'S
1	<ol style="list-style-type: none"> 1. LEAST IMPACT ON VIEWS 2. PROVIDES SHELTER FOR ADA PARKING AREA 	<ol style="list-style-type: none"> 1. TOO FAR FROM FERRY ENTRY GATES, PASSENGERS WILL NOT USE
2	<ol style="list-style-type: none"> 1. SHELTERS PORTION OF QUEUING AREA 	<ol style="list-style-type: none"> 1. SOME IMPACT ON VIEWS 2. TOO FAR FROM ENTRY GATES 3. IMPACTS PUBLIC ART
3	<ol style="list-style-type: none"> 1. HIGHLY VISIBLE 2. GOOD PROXIMITY TO ENTRY GATES 	<ol style="list-style-type: none"> 1. MOST IMPACT ON VIEWS 2. CONFLICT WITH PUBLIC PLAZA
4	<ol style="list-style-type: none"> 1. LESS IMPACT ON VIEWS 	<ol style="list-style-type: none"> 1. CONFLICT WITH BAY TRAIL 2. TOO FAR FROM ENTRY GATES
5	<ol style="list-style-type: none"> 1. HIGHLY VISIBLE 2. GOOD PROXIMITY TO ENTRY GATES 3. MINIMAL CONFLICT WITH PUBLIC PLAZA 	<ol style="list-style-type: none"> 1. SOME IMPACT ON VIEWS

POTENTIAL SHELTER LOCATIONS

Richmond Ferry Terminal, Richmond, CA

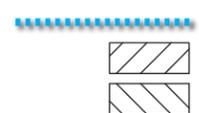
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FLOAT & GANGWAY PLAN

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EXISTING BAY TRAIL

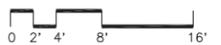
DEDICATED PUBLIC ACCESS - BCDC PERMIT #M2002.069.02 FORD LLC/ CITY OF RICHMOND

DEDICATED PUBLIC ACCESS - BCDC PERMIT # 22-79 PORT OF RICHMOND



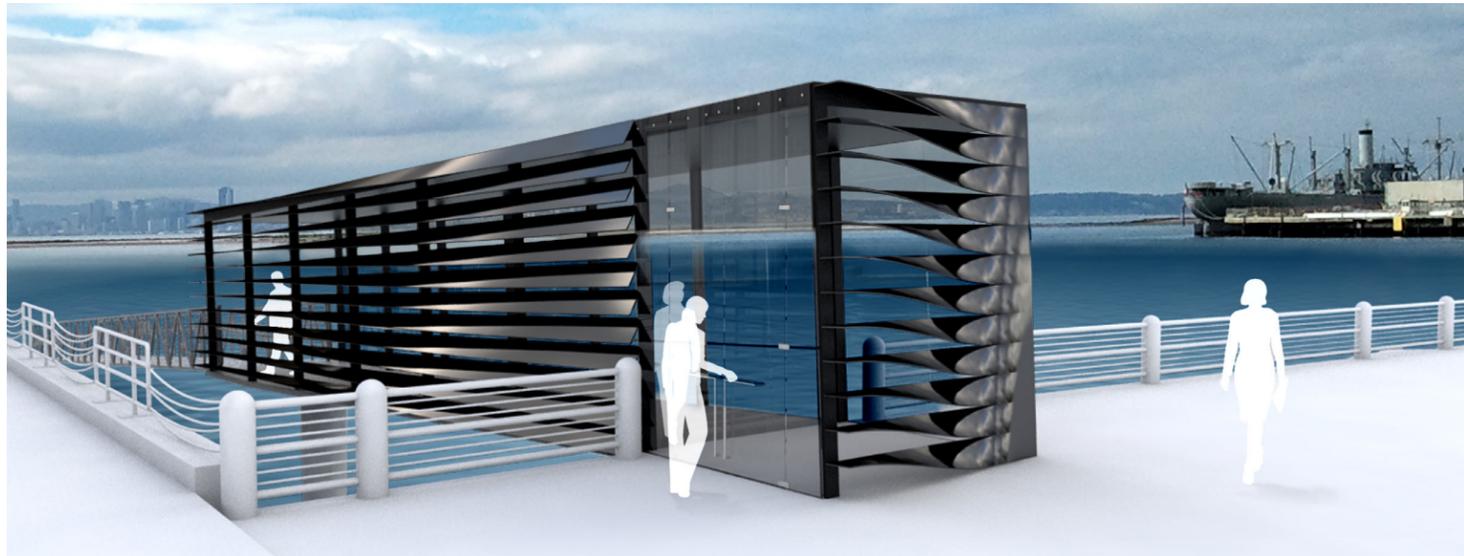
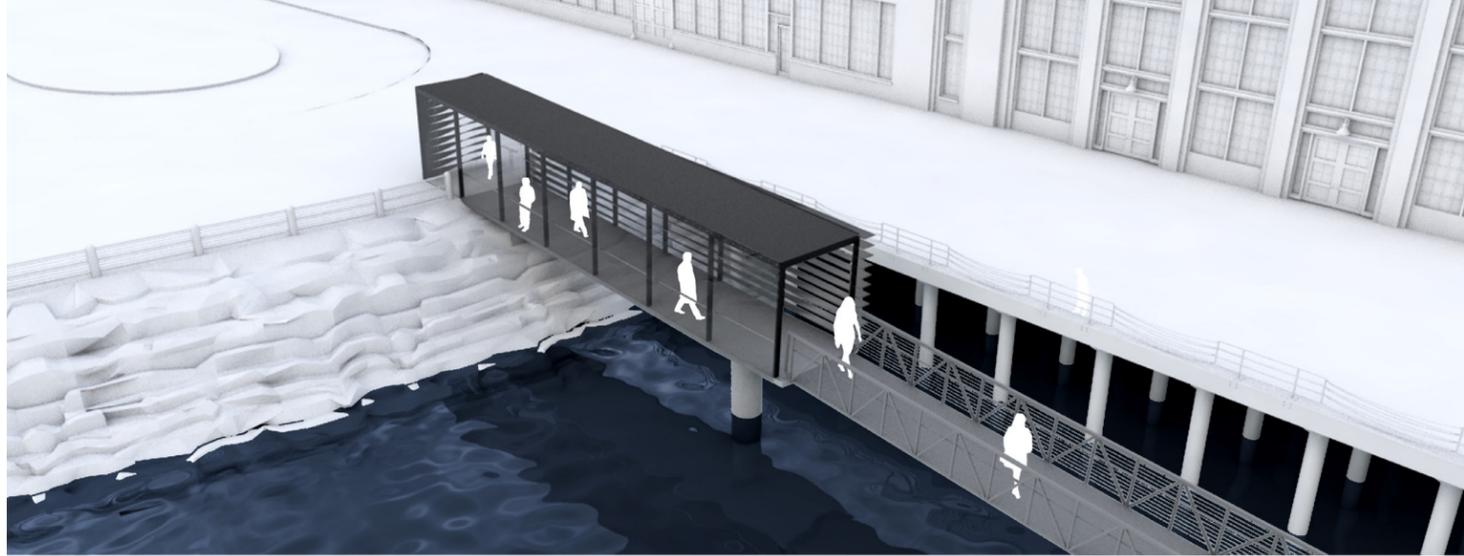


SECTION THROUGH GANGWAY & FLOAT - LOW TIDE YEAR 2018



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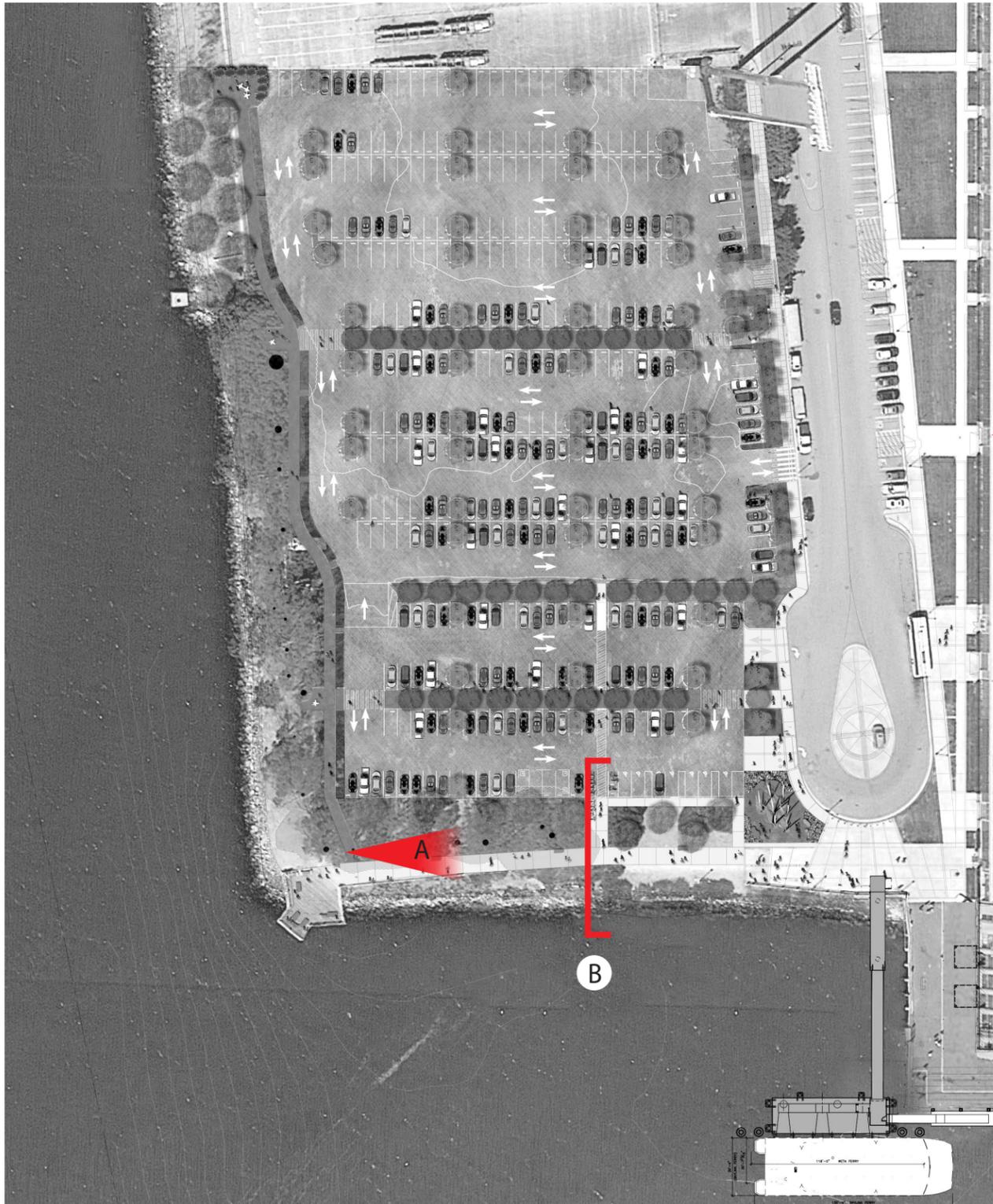


PASSENGER SHELTER

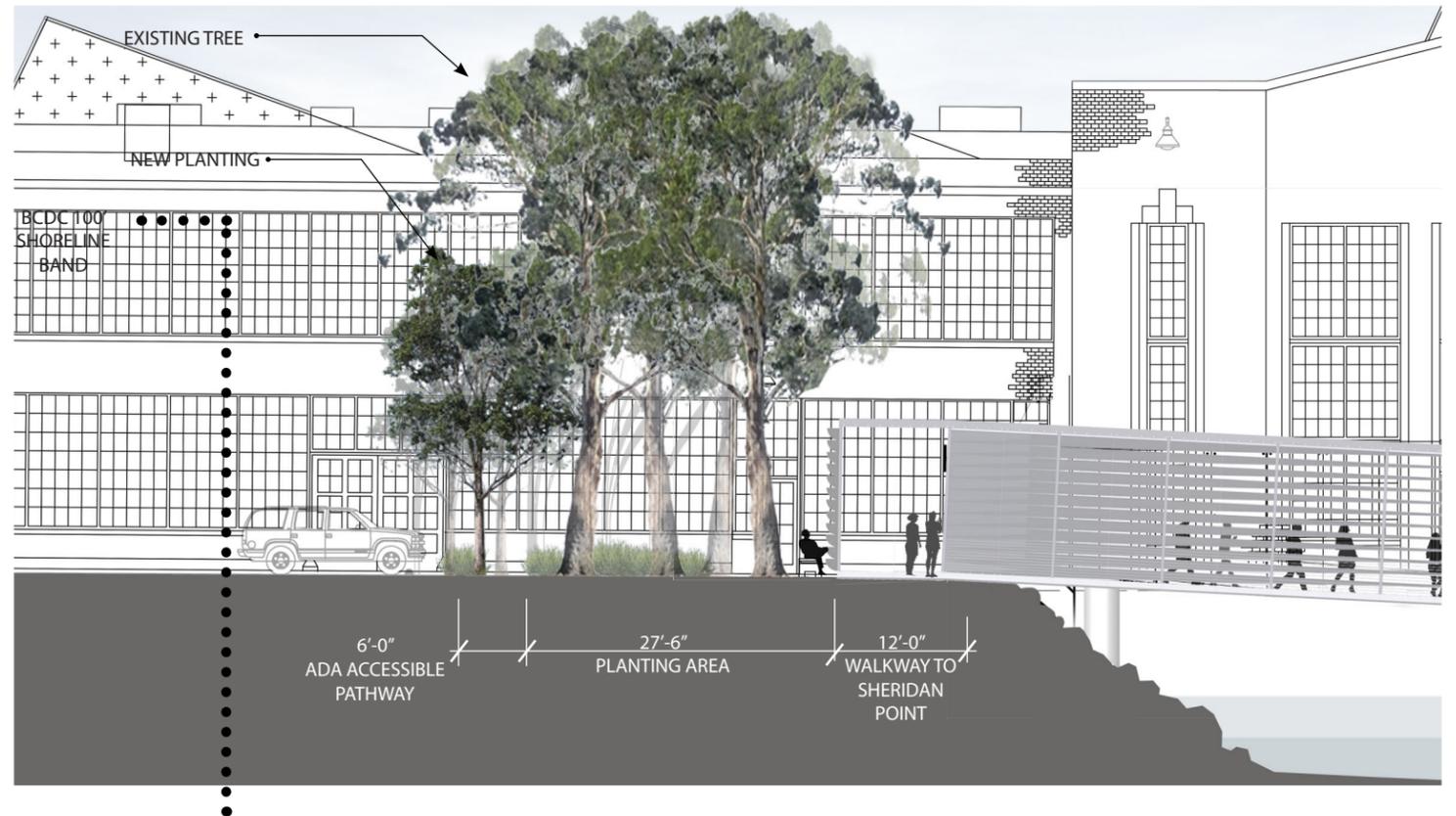
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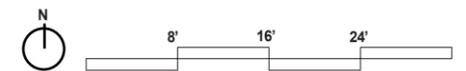
PAGE 15



A WALKWAY TO SHERIDAN POINT EXISTING CONDITON



B SECTION THROUGH WALKWAY TO SHERIDAN POINT



IMPROVED WALKWAY TO SHERIDAN POINT

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CURRENT CONDITION



PROPOSED CONDITION

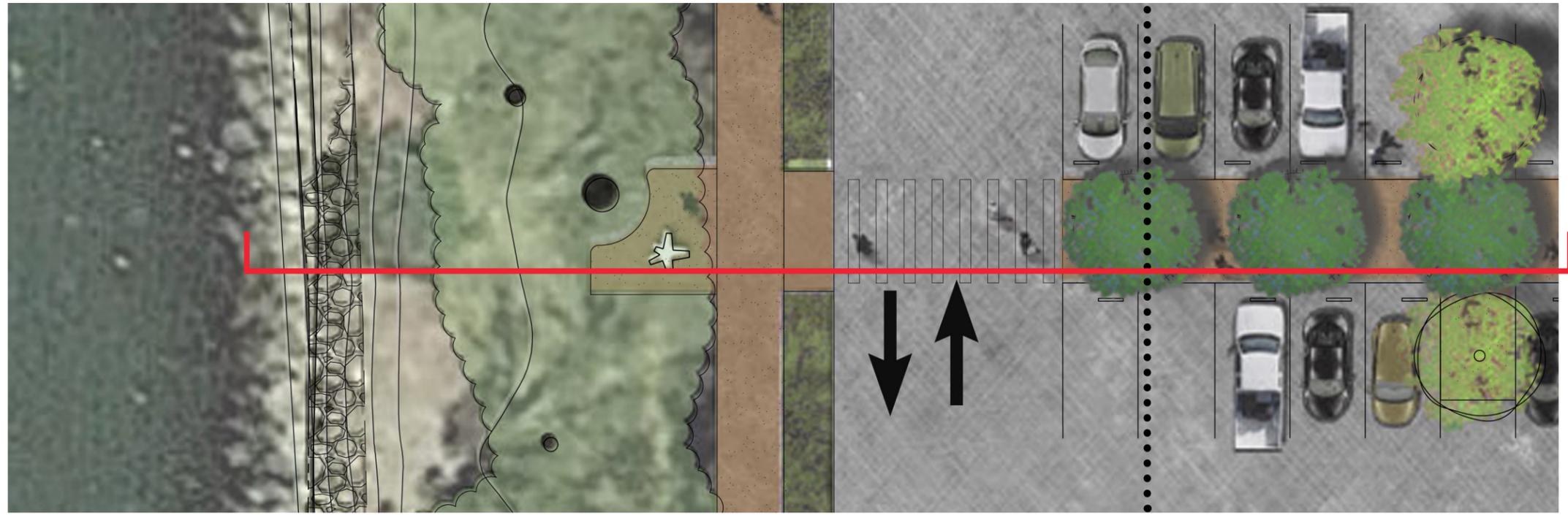
SHORELINE WALK

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SECTION THROUGH SHORELINE WALK SEATING AREA LOT 1



PLAN SHORELINE WALK SEATING AREA LOT 1

SHORELINE WALK: SEATING AREA LOT 1

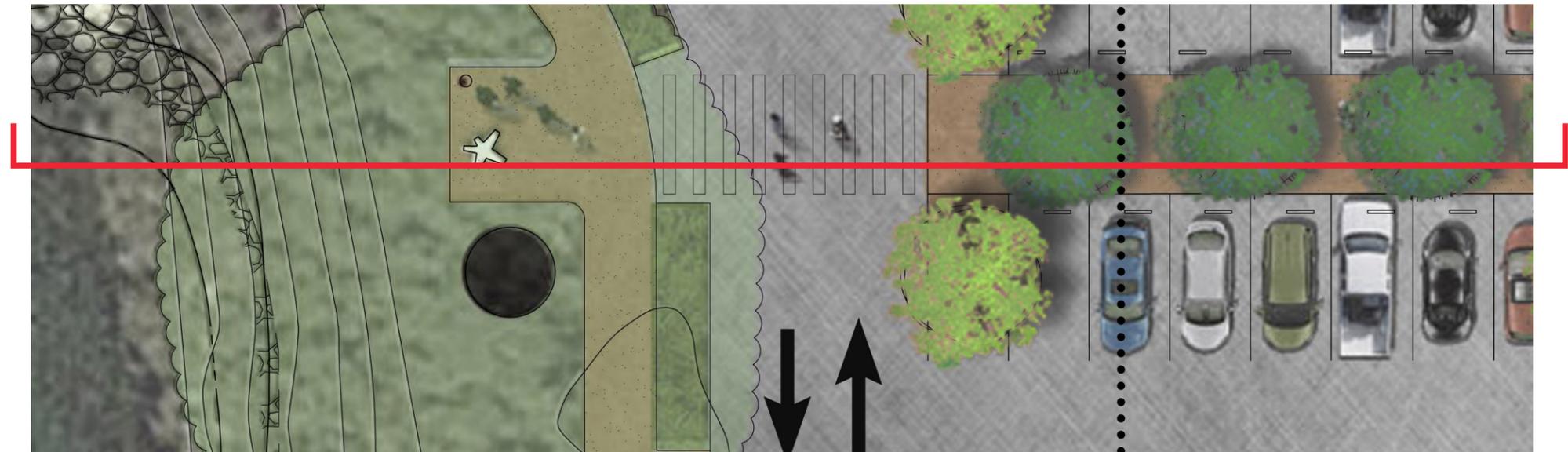
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SECTION THROUGH SHORELINE WALK SEATING AREA LOT 2A

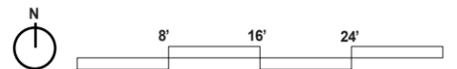


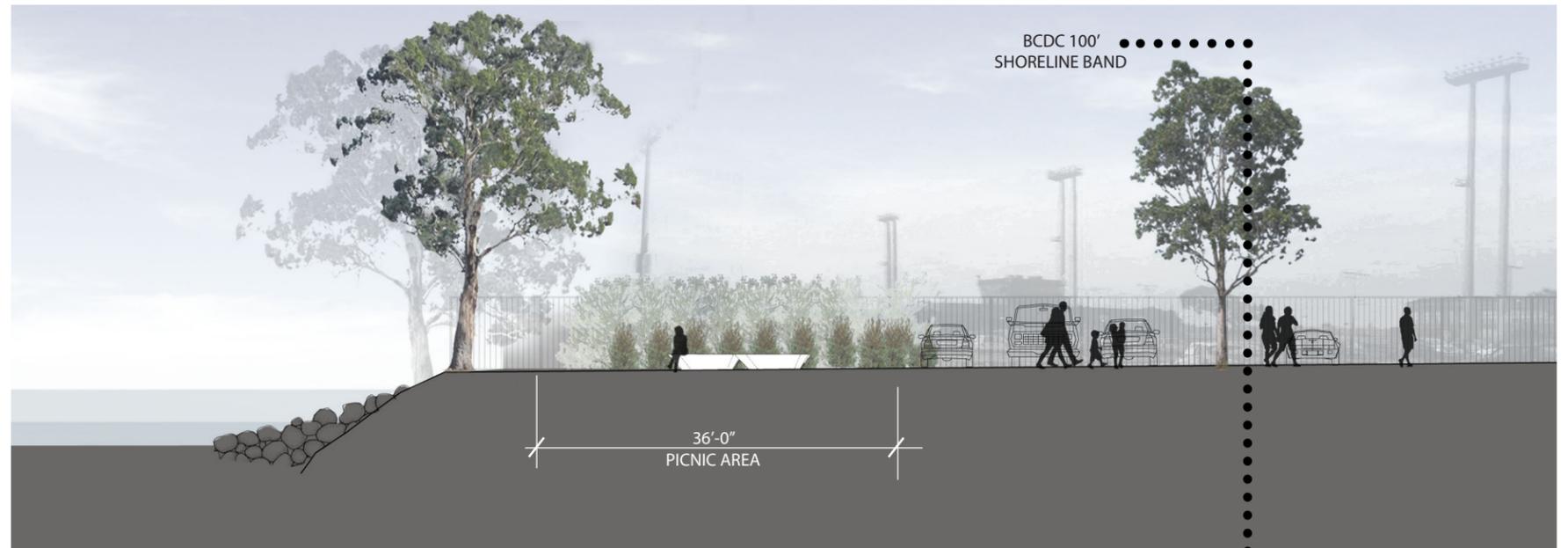
PLAN SHORELINE WALK SEATING AREA LOT 2A

SHORELINE WALK: SEATING AREA LOT 2A

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SECTION THROUGH SHORELINE WALK PICNIC AREA LOT 2B



PLAN SHORELINE WALK PICNIC AREA LOT 2B

SHORELINE WALK: PICNIC AREA LOT 2B

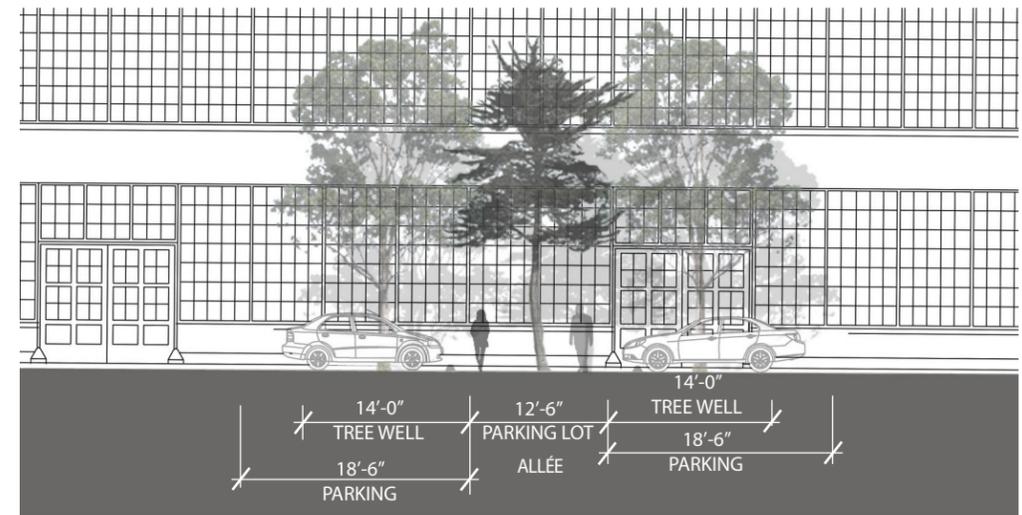
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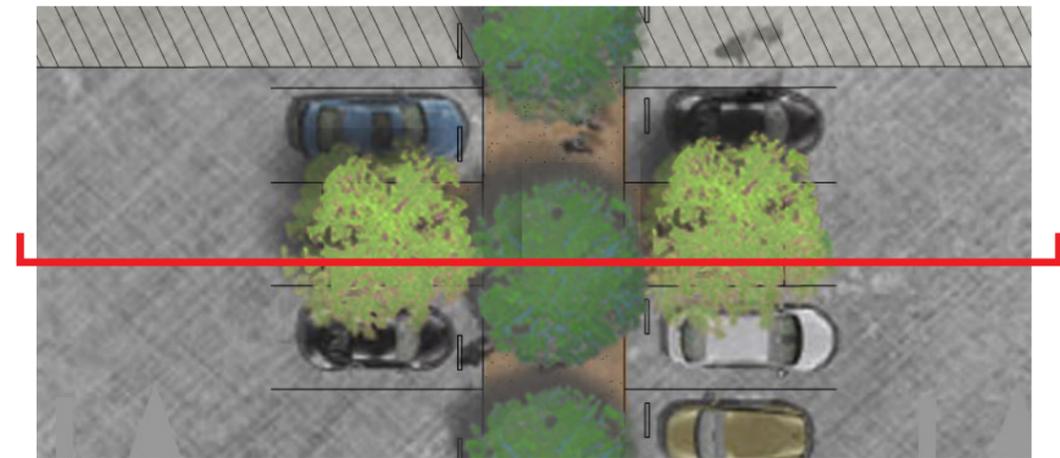




A PARKING LOT #1 EXISTING CONDITION



SECTION THROUGH PARKING LOT 1 ALLÉE

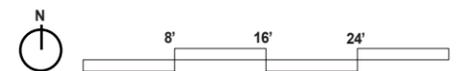


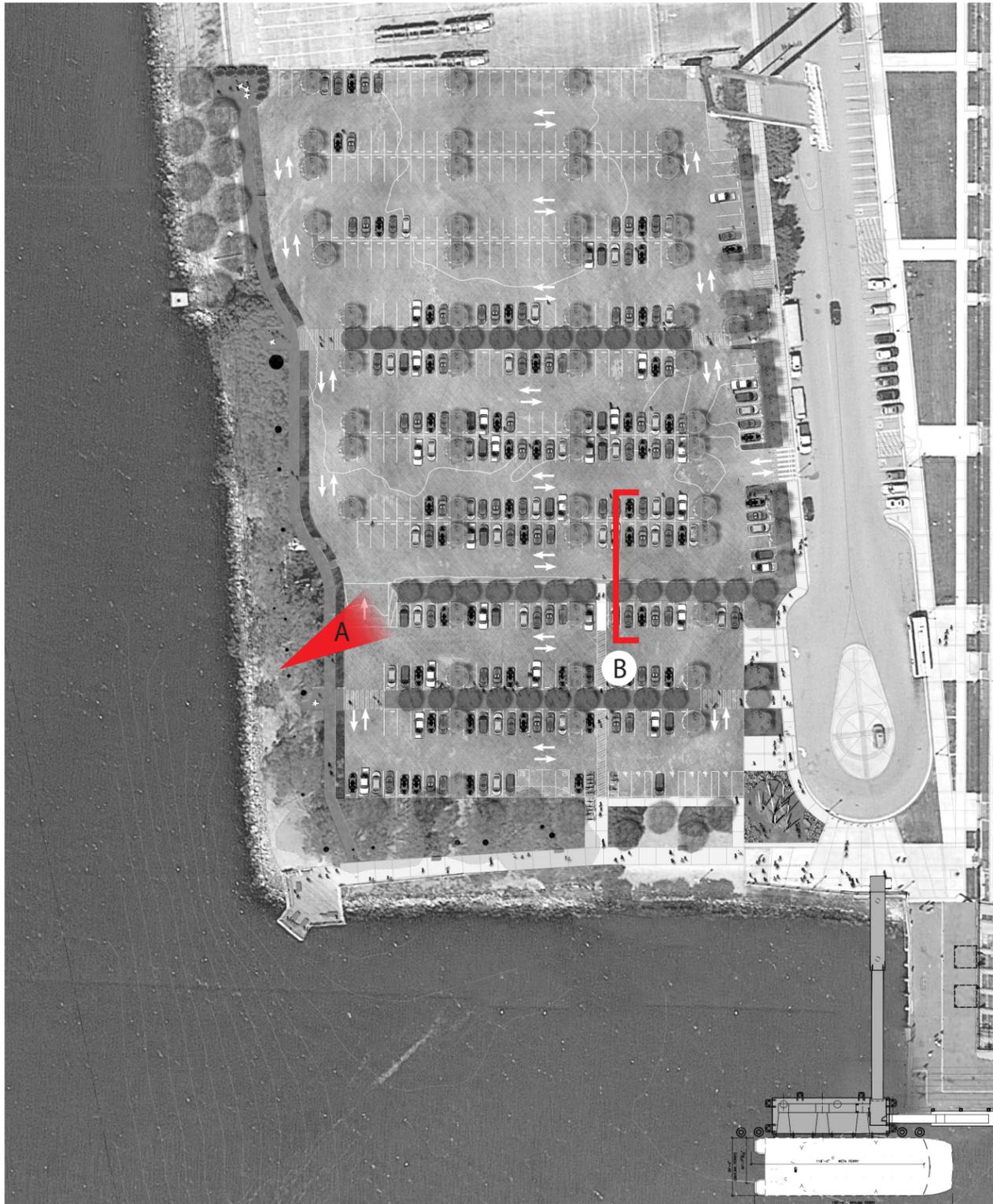
PLAN PARKING LOT 1 ALLÉE

EAST/WEST PARKING LOT CIRCULATION

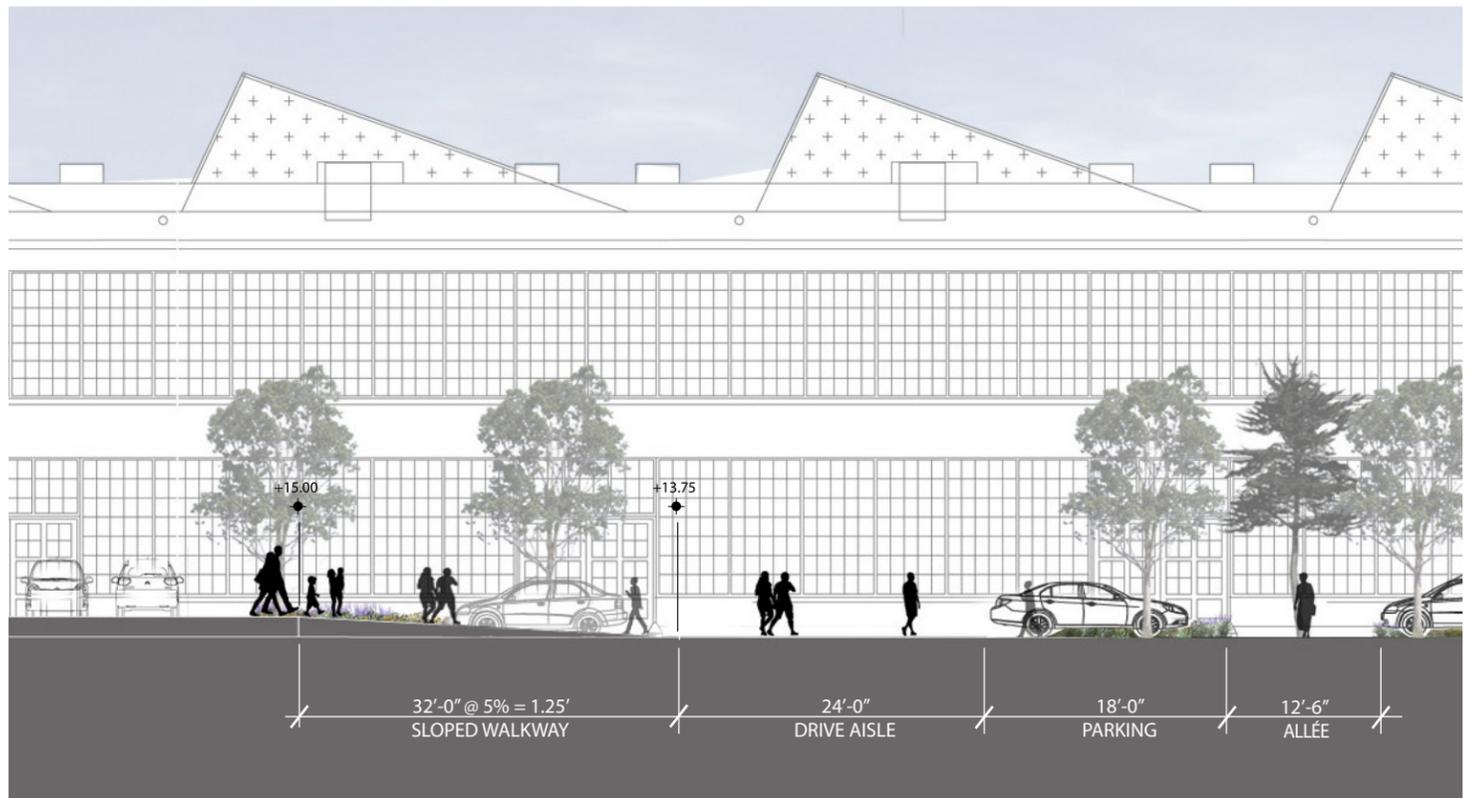
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A CURRENT CONDITION



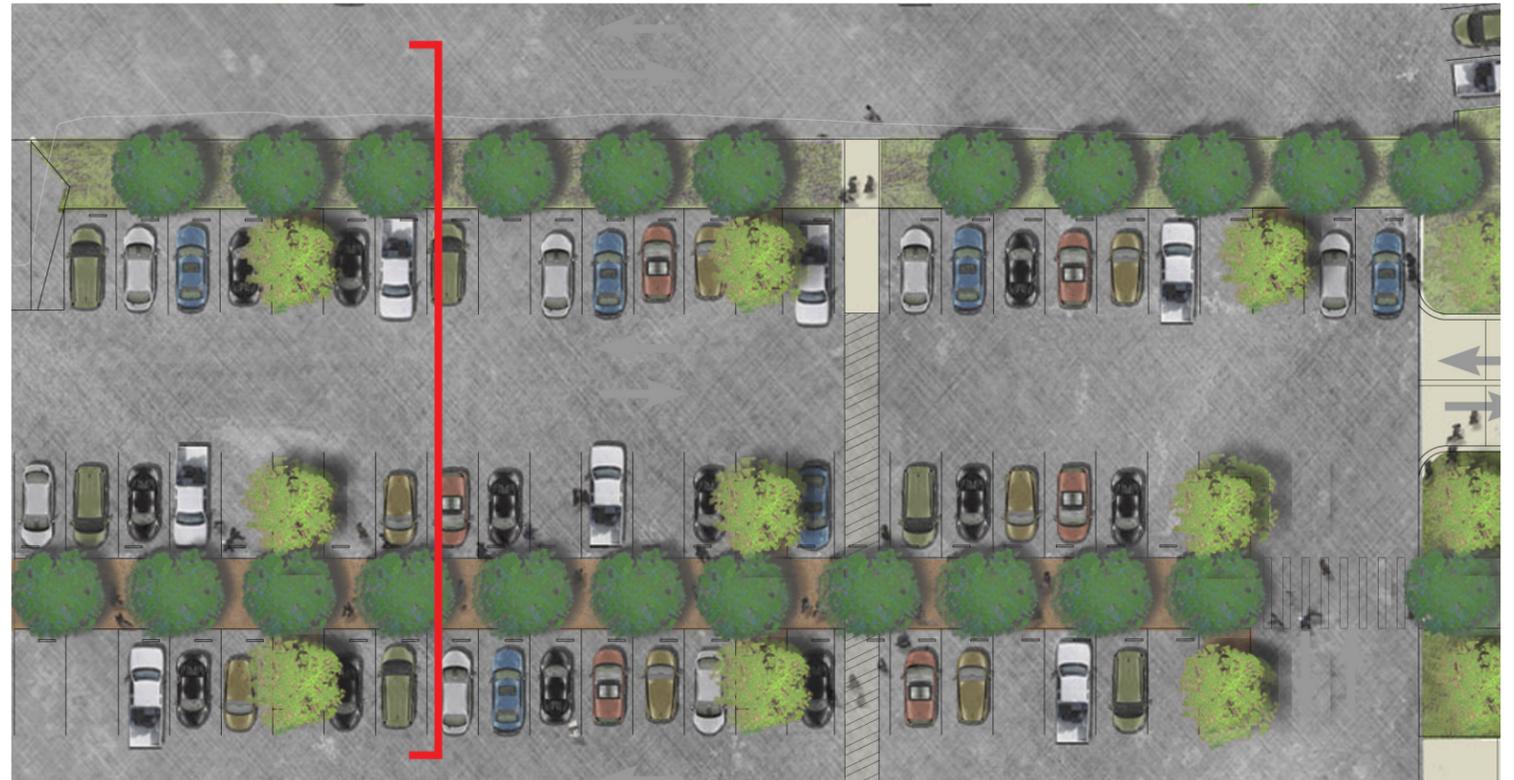
B SECTION THROUGH PROPOSED SLOPED WALKWAY

PARKING LOT SLOPED WALKWAY

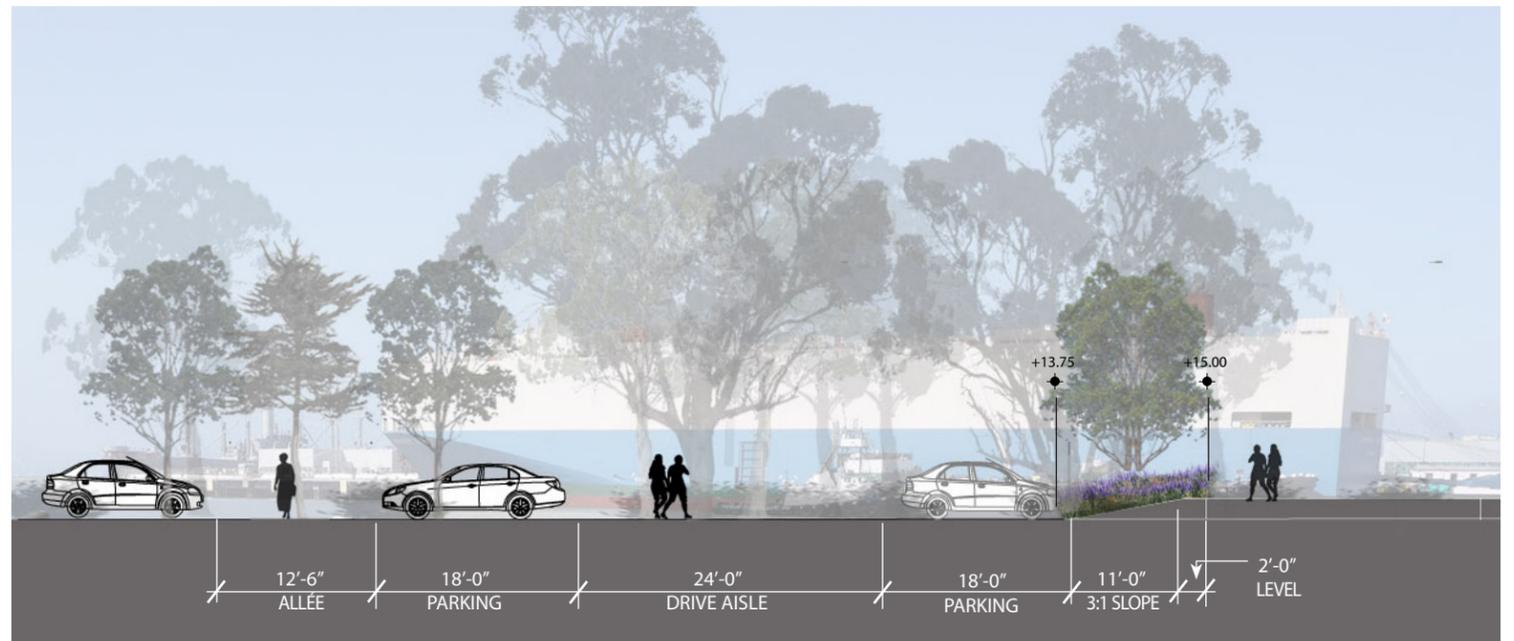
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A SLOPED WALKWAY AND PLANTING



SECTION THROUGH PROPOSED SLOPED PLANTING

PARKING LOT SLOPED WALKWAY AND PLANTING

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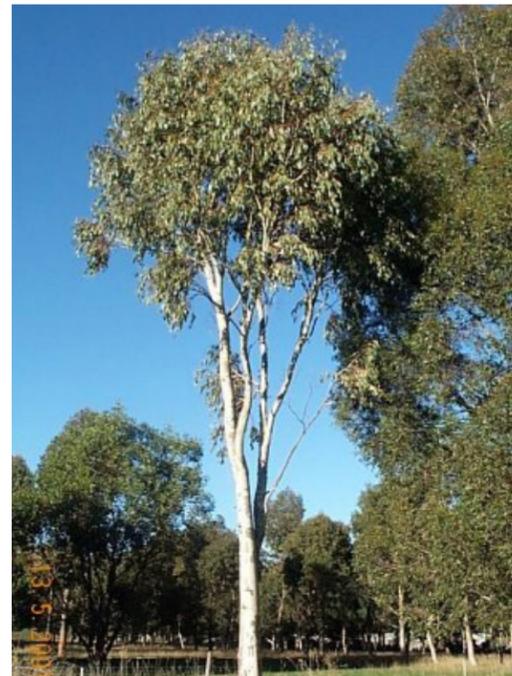


PROPOSED TREE CANOPY

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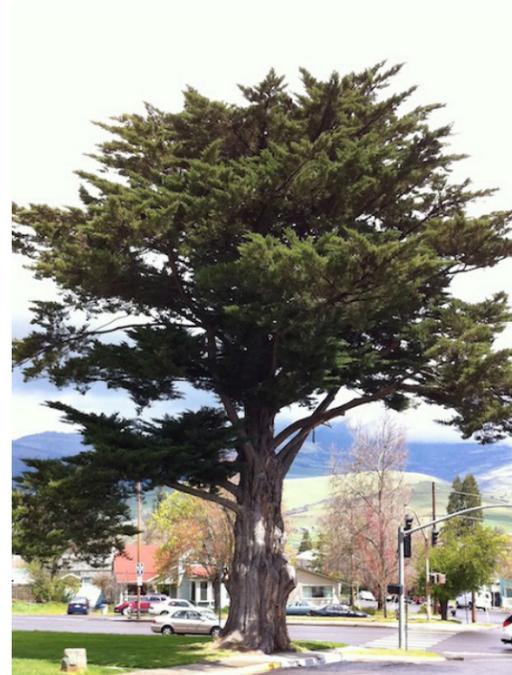
124 NEW TREES



19 EUCALYPTUS GLOBULUS
(TASMANIAN BLUE GUM)



64 EUCALYPTUS POLYANTHEMOS
(SILVER DOLLER GUM)



33 CUPRESUS MACROCARPA
(MONTEREY CYPRUS)



8 LYONOTHAMNUS FLORIBUNDUS
(CATALINA IRONWOOD)



SHORELINE WALK



YUCCA RECURVIFOLIA



LIMONIUM CALIFORNICA



COTONEASTER DAMMERI 'CORAL BEAUTY'



MUHLENBERGIA RIGENS

HARBOUR WAY + PLAZA



ROMNEYA COULTERI



ECHIUM CANDICANS 'PRIDE OF MADEIRA'



COTONEASTER DAMMERI 'CORAL BEAUTY'



MUHLENBERGIA RIGENS

WALKWAY TO SHERIDAN POINT



KNIPHOFIA UVARIA 'ICE QUEEN'



CEANOTHUS 'JOYCE COULTER'



COTONEASTER DAMMERI 'CORAL BEAUTY'



MUHLENBERGIA RIGENS

PLANTING PALETTES

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PROPOSED SHORELINE WALK NODE SEATING



PROPOSED SHERIDAN POINT WALK BENCH



WOOD REPLACED WITH STEEL CHANNEL



GUARDRAIL STEEL REFINISHED, CABLES REPLACED



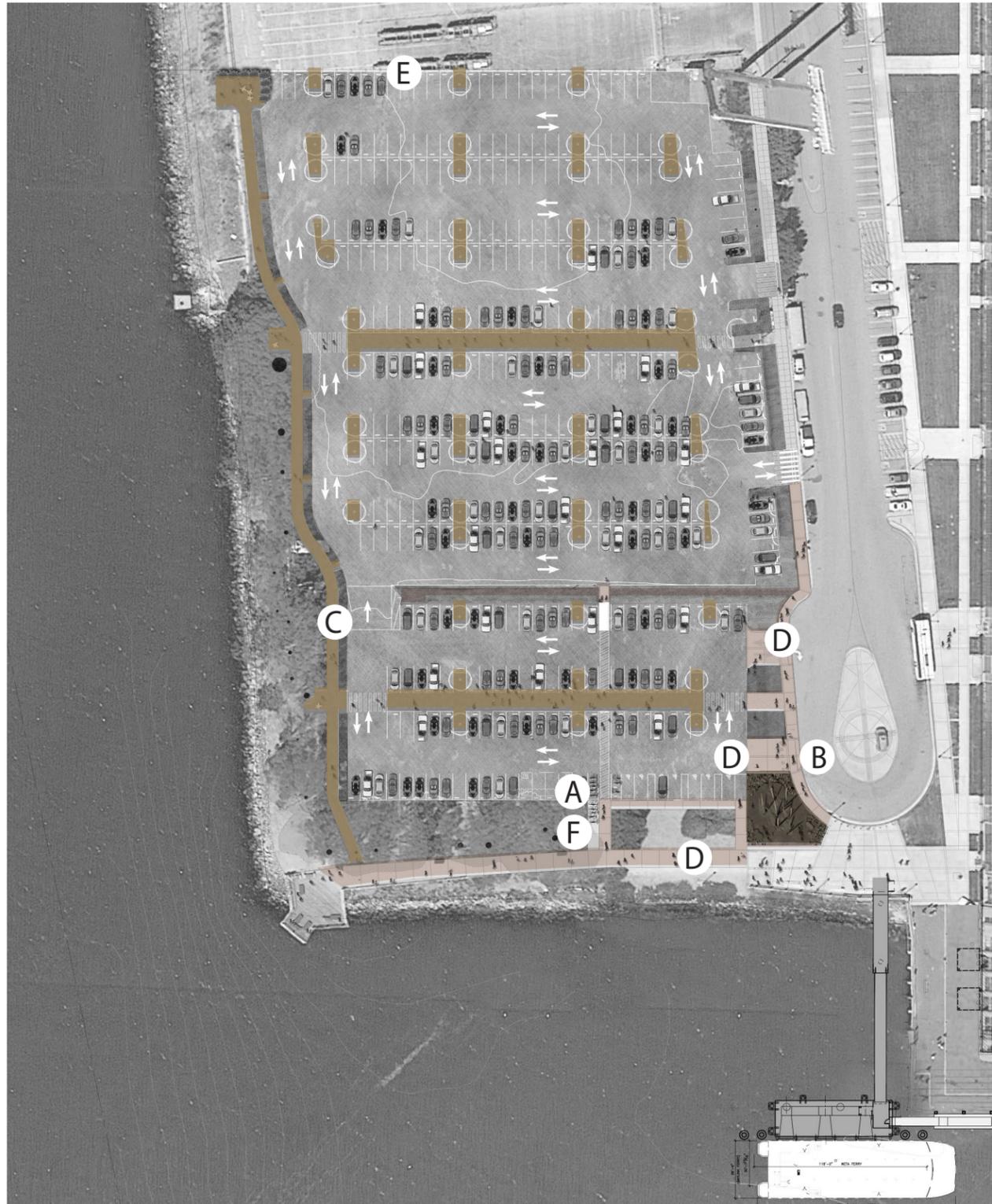
SHERIDAN POINT DECKING POWER CLEANED



SHERIDAN POINT PARK OVERLOOK AND WALKWAY IMPROVEMENTS + FURNITURE REDO : CONCRETE AND METAL

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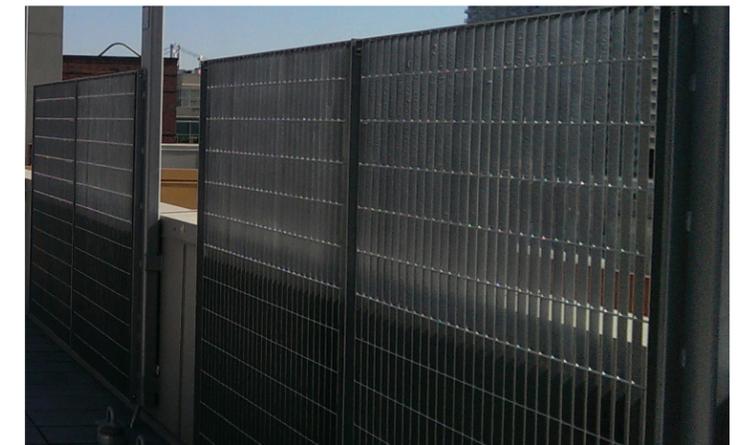
A BIKE LOCKERS



D EXTENTIONOF EXISTING FORD BUILDING PLAZA PAVING



B REMOVABLE BOLLARDS



E HIGH FENCING



C DECOMPOSED GRANITE AT SHORELINE WALK, TREE WELLS AND ALLÉES



F BIKE RACKS

PAVING AND SITE FURNISHINGS

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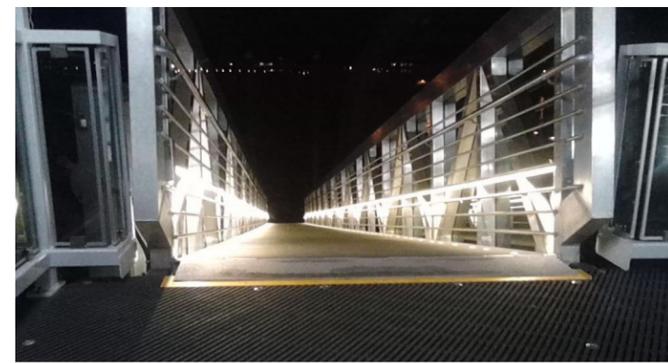


REMOVE EXISTING LUMEC POLE LIGHT
 NEW LED PARKING LOT LIGHTS, WE-EF OR SIMILAR:



REMOVE EXISTING LUMEC POLE LIGHT HERE AND ALONG WATERFRONT

GANGWAY LINEAR LED LIGHT:



SURFACE MOUNTED LED DOWNLIGHT INTEGRATED IN CANOPY:



NEW LED BOLLARD OPTIONS:



ARCHITECTURE & LIGHT



LOT 2B

(105) 18'-6" SPACES
(49) 16'-0" SPACES

154 TOTAL SPACES LOT 2B

LOT 2A

(82) 18'-6" SPACES
(47) 16'-0" SPACES

129 TOTAL SPACES LOT 2A

LOT 1

(80) 18'-6" SPACES (17 PUBLIC ACCESS SPACES)
(7) ACCESSIBLE PARKING

87 TOTAL SPACES LOT 1

OVERALL TOTALS:

(267) 18'-6" SPACES
(96) 16'-0" SPACES
(7) ACCESSIBLE PARKING

370 TOTAL SPACES

PARKING

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LOT 2B

(105) 18'-6" SPACES
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154 TOTAL SPACES LOT 2B

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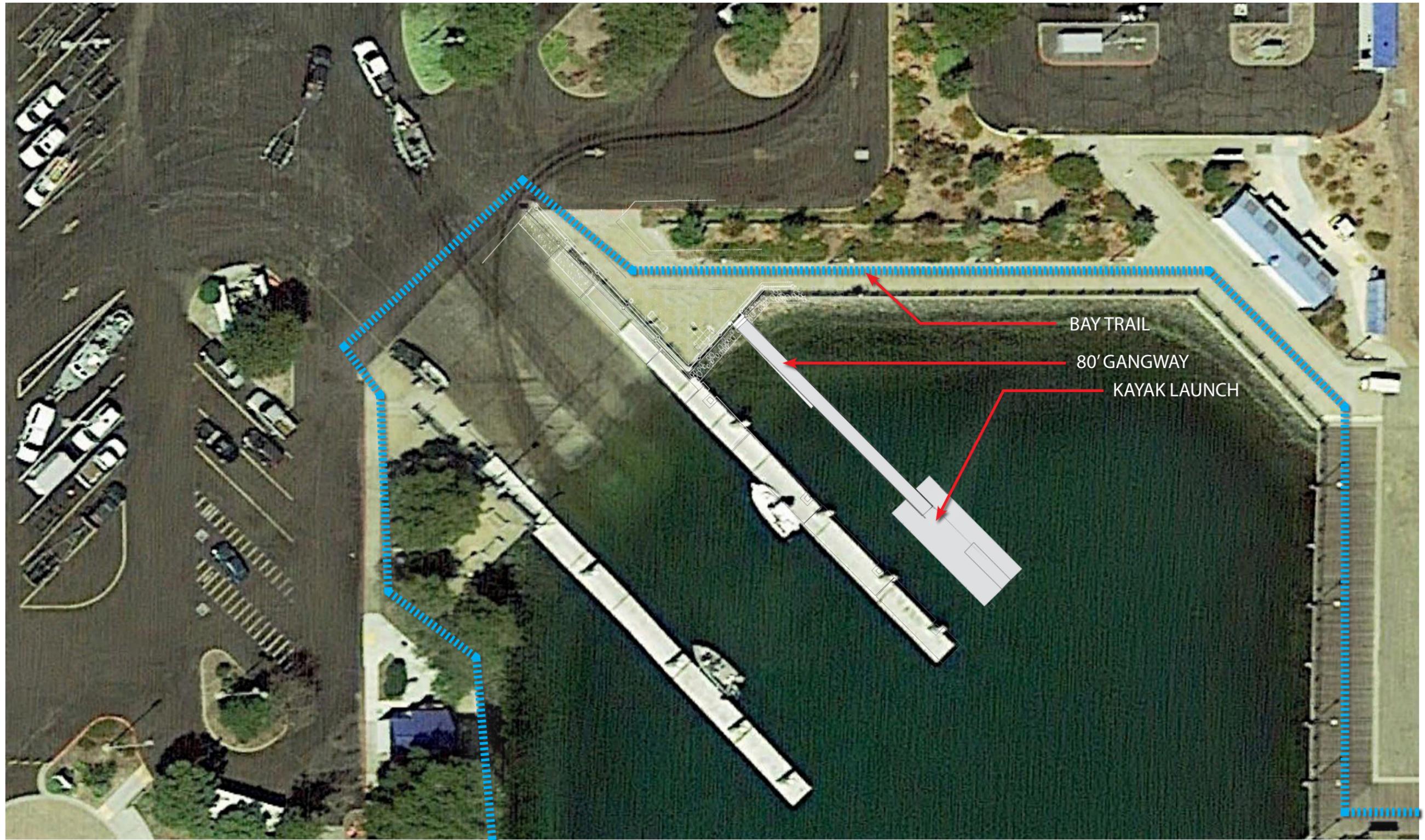


MARINA BAY YACHT HARBOR

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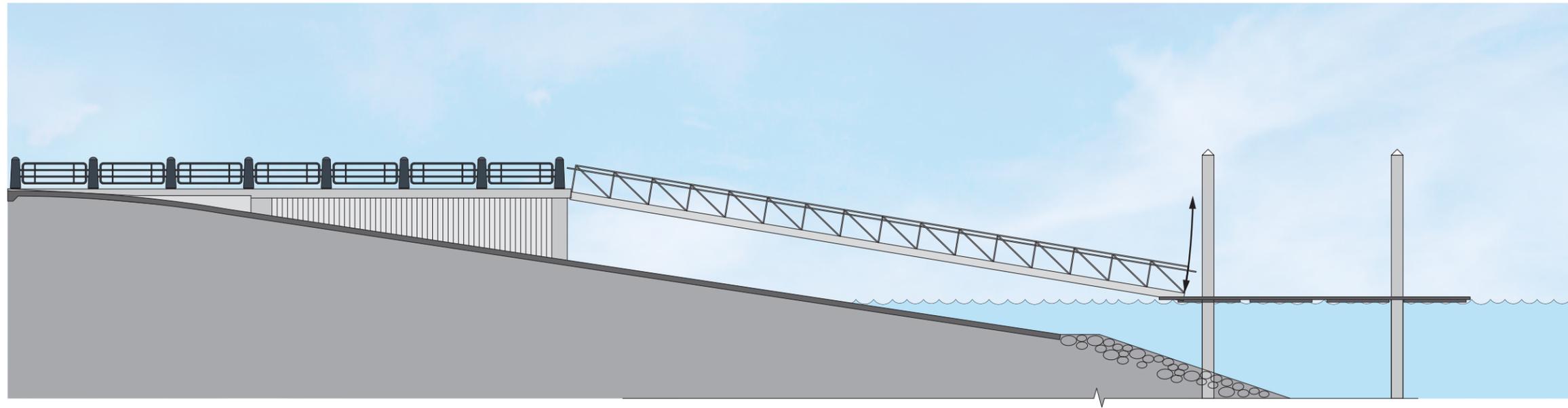
- BAY TRAIL
- 1. KAYAK STORAGE ENCLOSURE
- 2. (E) PUBLIC RESTROOMS



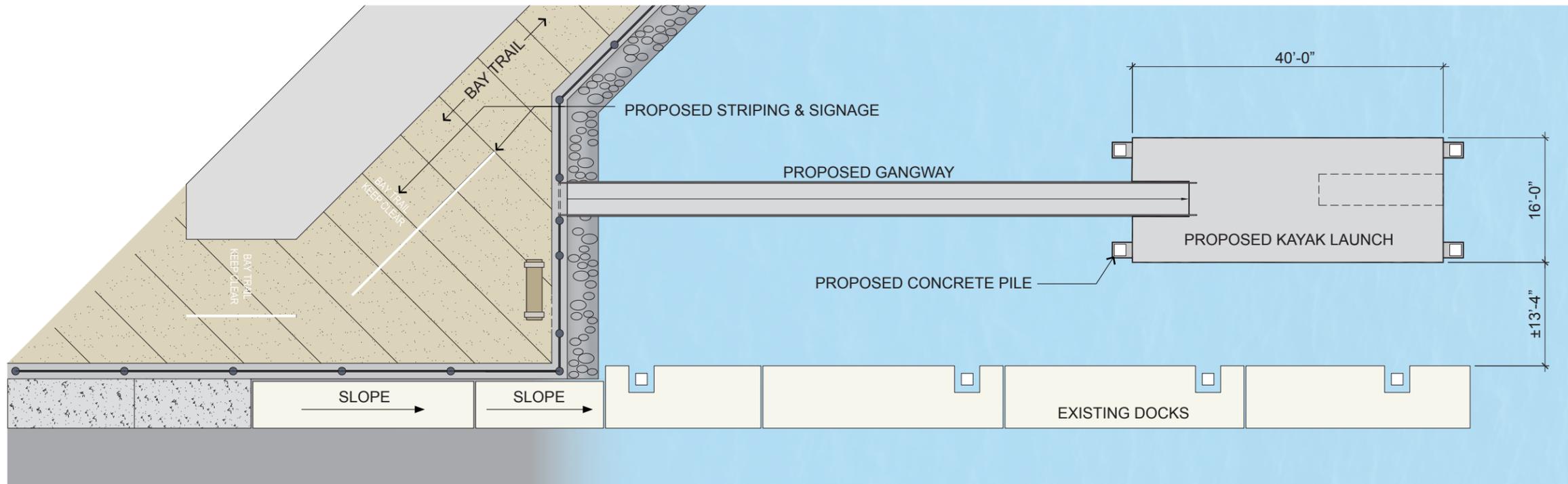
MARINA BAY YACHT HARBOR KAYAK DOCK

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ELEVATION OF PROPOSED KAYAK LAUNCH



PLAN OF PROPOSED KAYAK LAUNCH

KAYAK LAUNCH IN MARINA BAY YACHT HARBOR

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