Recently Completed Projects

View from new East Span

View of the Bridge Yard Shop and new elevated plaza

View from new elevated plaza at Bridge Yard Shop

New bike/ped path near The Maze

Interior of the Bridge Yard Shop
The Bridge Yard Shop parking area is under discussion with Caltrans and is subject to change.
Plan depicts only publicly-funded improvements in the "Minimum Scope" alternative.
The Bridge Yard Shop parking area is under discussion with Caltrans and is subject to change.
Port Playground

KEY PLAN

RECREATION: PASSIVE + ACTIVE + EXTREME

Gateway Park

EINWILLER+PUEHL

October 7, 2013

www.baybridgegatewaypark.org
VISITORS CENTER/ICONIC TOWER
ZONE3 PORT PLAYGROUND
NEW BUILDING

Potential Program
/CLIMBING WALL
/PARK SERVICES + INFORMATION CENTER
/KAYAK + BIKE STORAGE
/RESTROOMS
Port Playground: Architecture

/Pavilion structure with kiosk counters for park services

/Park Services

- Information Counter: 150sf
- Ticketing / Kiosks: 50sf
- Kayak + Bike Rental counter: 100sf
- Snack Sales: 50sf
- Lockers: 300sf
- Restrooms: 300sf
- Support Space: 200sf

gatewaypark

www.bayridgegatewaypark.org
/ICONIC PUBLIC TOILETS

/ICONIC PUBLIC TOILETS

/GREEN ROOFED PUBLIC TOILETS

/GREEN ROOFED PUBLIC TOILETS

/KAYAK STORAGE HOUSE

/KAYAK STORAGE HOUSE

/KAYAK HUT MISSION CREEK PARK

/KAYAK HUT MISSION CREEK PARK

/RESTROOMS

Iconic Restroom Structures

400sf

Stand alone iconic restroom structures - Distributed throughout park. Number and location depend on anticipated visitor information

/KAYAK + BIKE STORAGE

Kayak Storage Hut

Bike Racks

Quantity TBD

200 Bikes

To be located on site adjacent to dock access.
Mean High Water = 5.75 ft

100-Year Flood Total Water Level (TWL) with Sea Level Rise for Year 2050: (Elev 10.85 ft)
100-Year Flood Total Water Level (TWL) with Sea Level Rise for Year 2100: (Elev 12.93 ft)

Notes:
1. Flood elevations shown are still water level. Storm surge and wave could add 3ft to that indicated for South Shore & 3.5ft to 4.5ft for North Shore
2. All elevations are relative to NAVD 88 Datum
SYSTEM BUILDINGS/
USE STRUCTURES

ZONE4 KEY POINT
SIZE: Varies

Potential Uses
/Coffee Hut
/Exhibit Gallery
/Artist Studio
/Ranger Station
/COFFEE HUT

Coffe Bar / Gift Shop  300sf
Seating  500sf
Food Staging  200sf
Restrooms  300sf
Storage / Support Space  400sf

Seating  Restrooms
Coffee Bar  Food Stage  Storage
Key Point + The Pier: Architecture

/EXHIBIT GALLERY

Exhibit Space

building footprint
## ARTIST STUDIO

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Studio</td>
<td></td>
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<tr>
<td>Restroom</td>
<td></td>
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<tr>
<td>building footprint</td>
<td>50sf</td>
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</tbody>
</table>

Existing Building Footprint
Key Point + The Pier: Architecture

/RANGER STATION

<table>
<thead>
<tr>
<th>Facility</th>
<th>Square Feet</th>
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<tbody>
<tr>
<td>Reception</td>
<td>80sf</td>
</tr>
<tr>
<td>Open Office</td>
<td>150sf</td>
</tr>
<tr>
<td>Private Office</td>
<td>200sf</td>
</tr>
<tr>
<td>Conference</td>
<td>150sf</td>
</tr>
<tr>
<td>Maintenance Workshop</td>
<td>300sf</td>
</tr>
<tr>
<td>Restrooms</td>
<td>200sf</td>
</tr>
<tr>
<td>Lockers / Showers</td>
<td>100sf</td>
</tr>
<tr>
<td>Storage / Support</td>
<td>150sf</td>
</tr>
</tbody>
</table>
Key Point + The Pier: Architecture

OPTION FOR 288

PRECEDENTS
Radio Beach: Trail Cross Section

Mean High Water = 5.75 ft

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Questions & Comments
Port Playground: Wind Break Section

PERFORMANCE SPECS:
- EVERGREEN
- MARINE / SALTWATER TOLERANT
- 40 to 60 FEET TALL
- RAPID LEAF REGENERATION

EBMUD OUTFALL / NO LOAD
UNDERSTORY PLANTING
MAINTENANCE ROAD
1-80 FREeway FROM BAY BRIDGE

SALTWATER INTRUSION

100 FEET
40 FEET