

# PILLAR POINT PUBLIC RESTROOM AND GREEN SPACE

DECEMBER 16, 2020



PILLAR POINT PUBLIC RESTROOM OPTIONS  
Surfers Beach, Half Moon Bay

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ROOF DESIGN

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Q & A





PILLAR POINT

PILLAR POINT HARBOR

EL GRANADA

CABRILLO HWY / HWY 1

MIRAMAR



MAVERICKS BEACH

PILLAR POINT HARBOR

PUBLIC RESTROOM

PROJECT SITE  
SURFERS BEACH

PUBLIC RESTROOM

MIRADA SURF  
BEACH

NAPLES BEACH

HALF MOON BAY

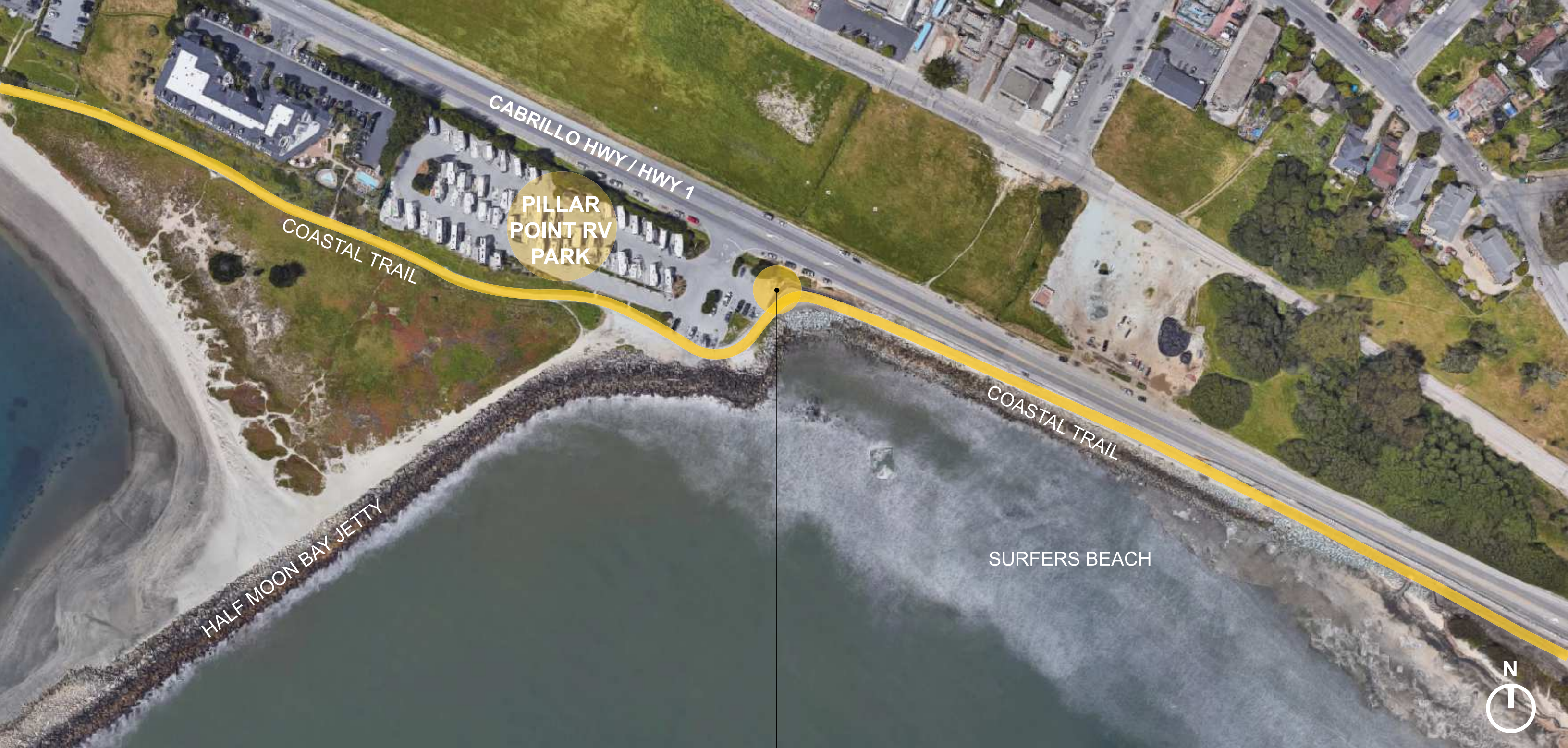


PILLAR POINT PUBLIC RESTROOM  
Surfers Beach, Half Moon Bay

SITE AERIAL



**PILLAR POINT PUBLIC RESTROOM**  
Surfers Beach, Half Moon Bay

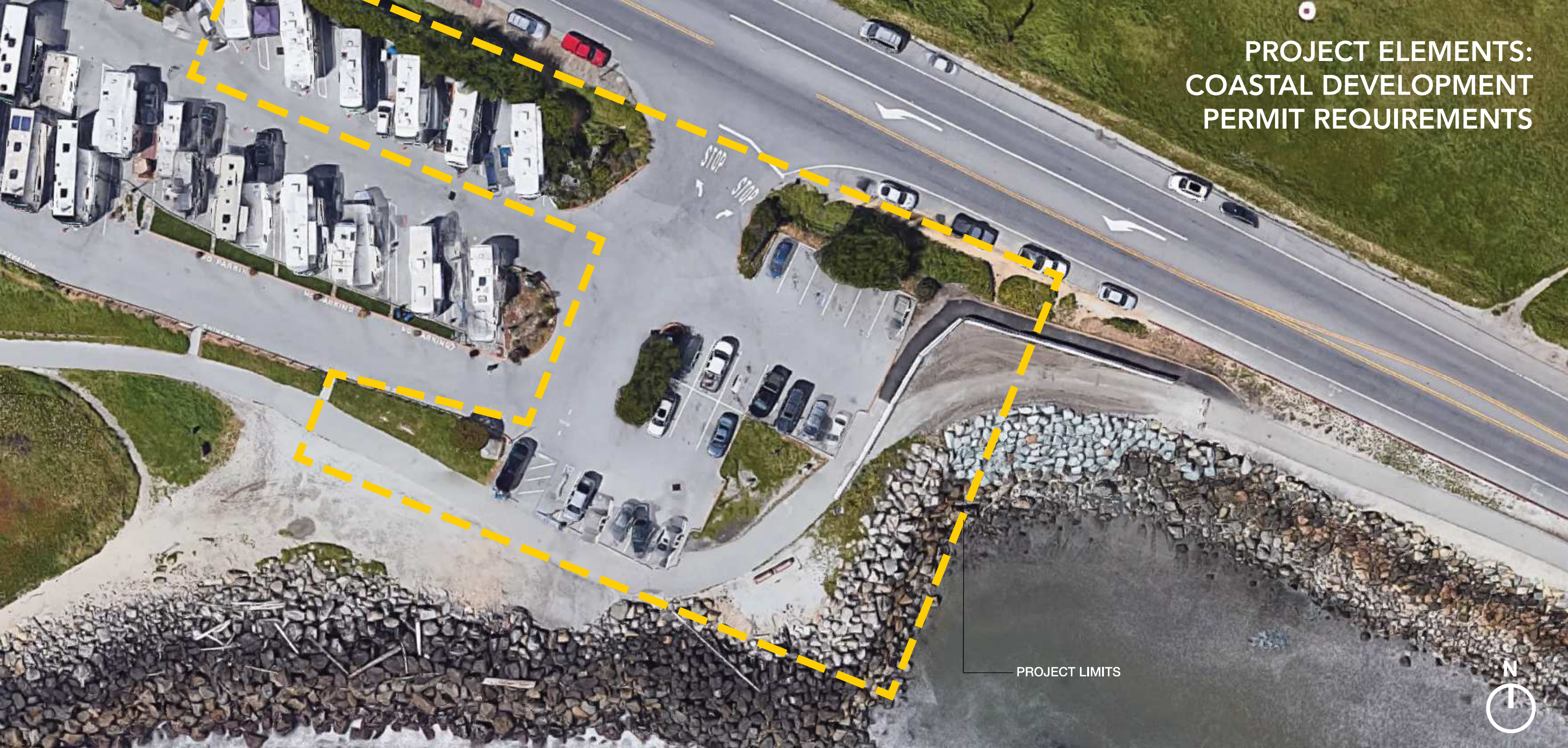


PROJECT SITE



**PILLAR POINT PUBLIC RESTROOM**  
Surfers Beach, Half Moon Bay

**PROJECT ELEMENTS:  
COASTAL DEVELOPMENT  
PERMIT REQUIREMENTS**



**Parking Area**

- 7 ADA Spaces
- 1 Van Loading Space
- 8 Public Day-Use Spaces
- 2 EV Spaces

**Site**

- Trash, Recycling, Pet Waste
- Bicycle Parking
- Wayfinding Sign
- Coastal Native Landscaping

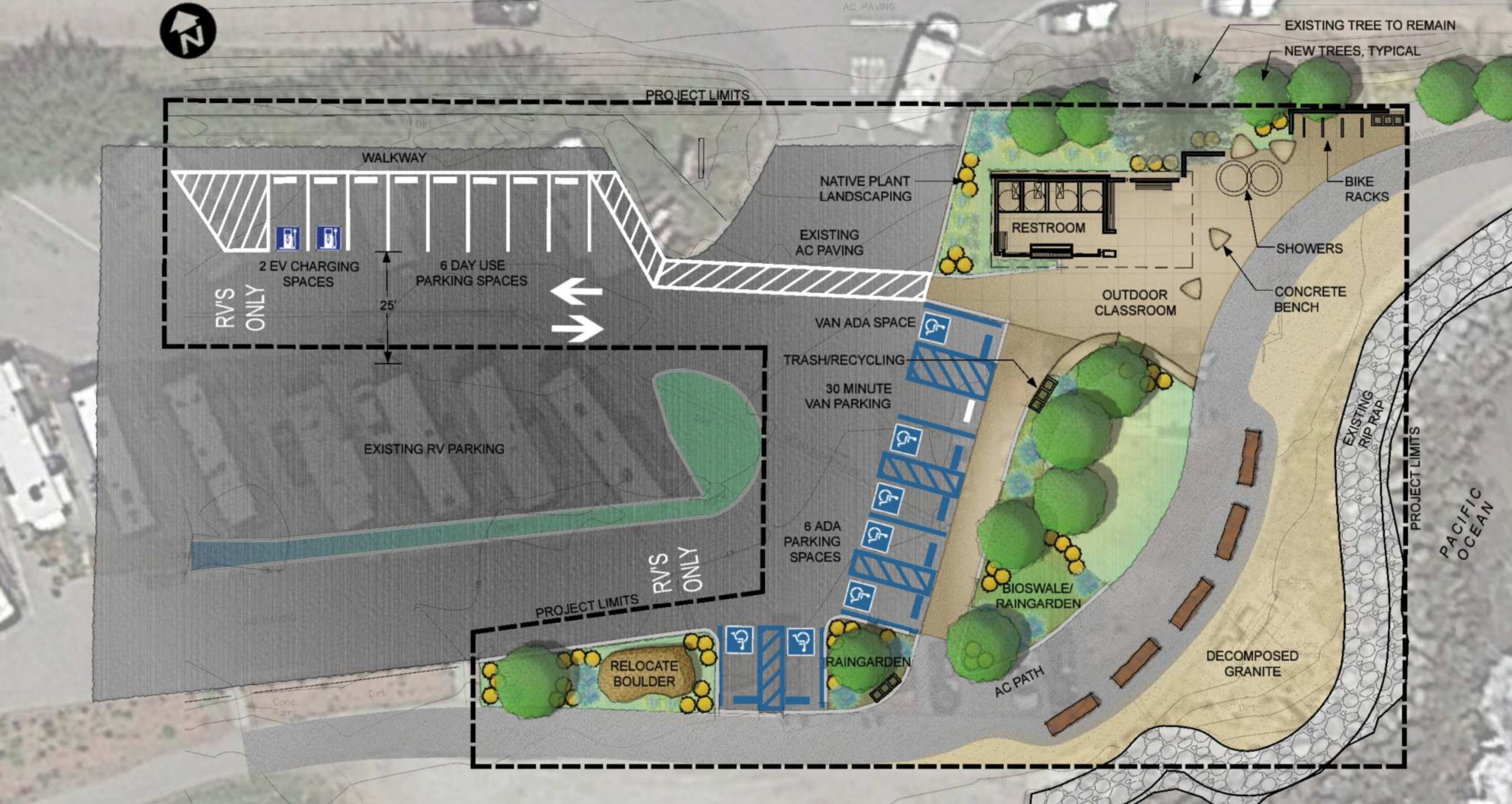
- Educational / Interpretive Signage
- Stormwater Management

**Restroom**

- 3 All-Gender Accessible Stalls
- Coastal Trail Retreat / Meet-up Space
- Outdoor Shower / Drinking Fountain
- Benches



**PILLAR POINT PUBLIC RESTROOM**  
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VIEWS



SURF SCHOOLS



BROWN GIRL SURF



EVENTS



SURFING



CITY SURF PROJECT



BIKING



KAYAKING



SURFRIDER FOUNDATION



TRAILS



RV CAMPING



SAILING



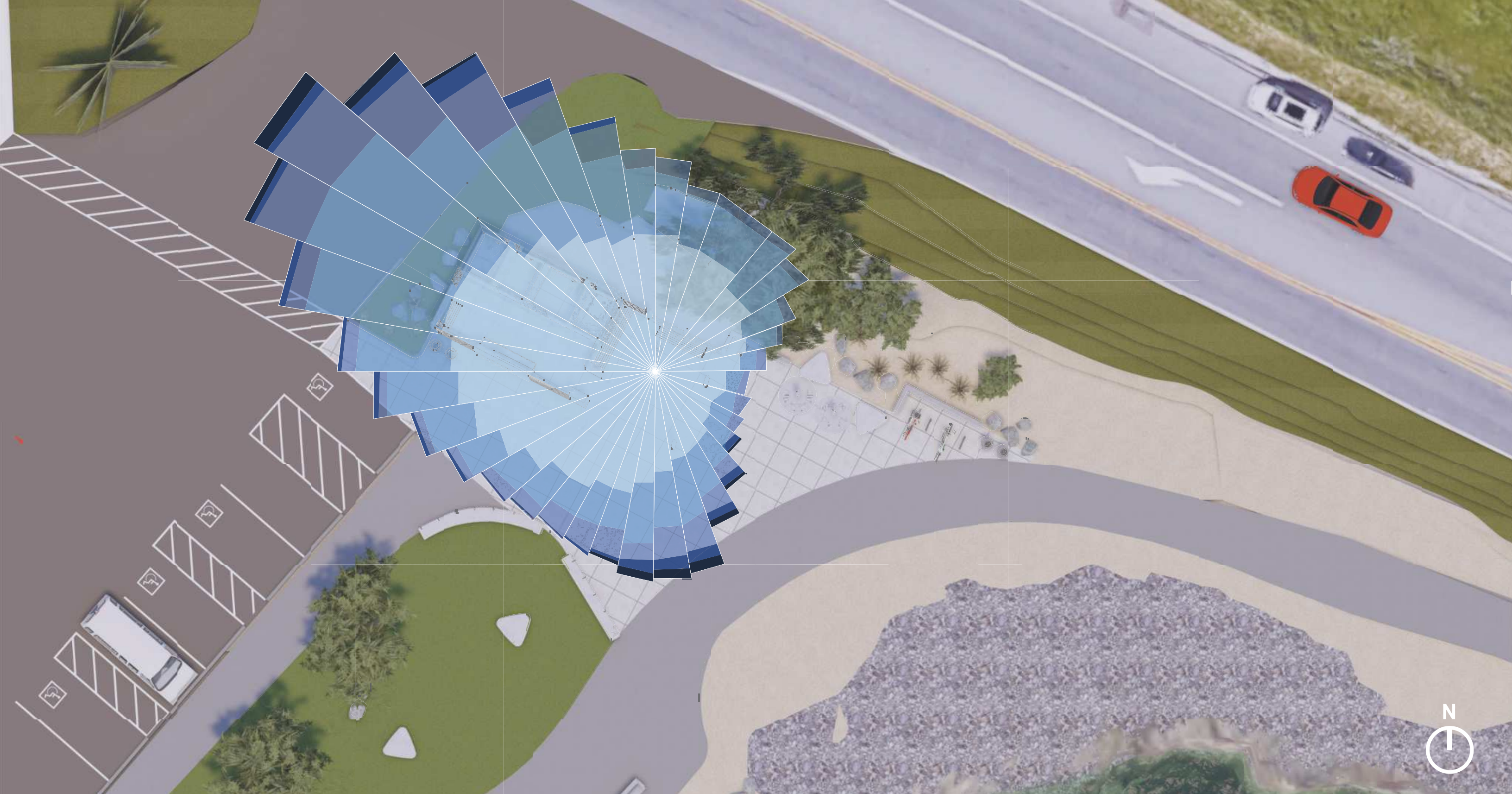
PACIFIC BEACH COALITION



PILLAR POINT PUBLIC RESTROOM  
Surfers Beach, Half Moon Bay

USER GROUPS





0-6 MPH



6-12 MPH



12-19 MPH



19-25 MPH



>25 MPH



**PILLAR POINT PUBLIC RESTROOM**

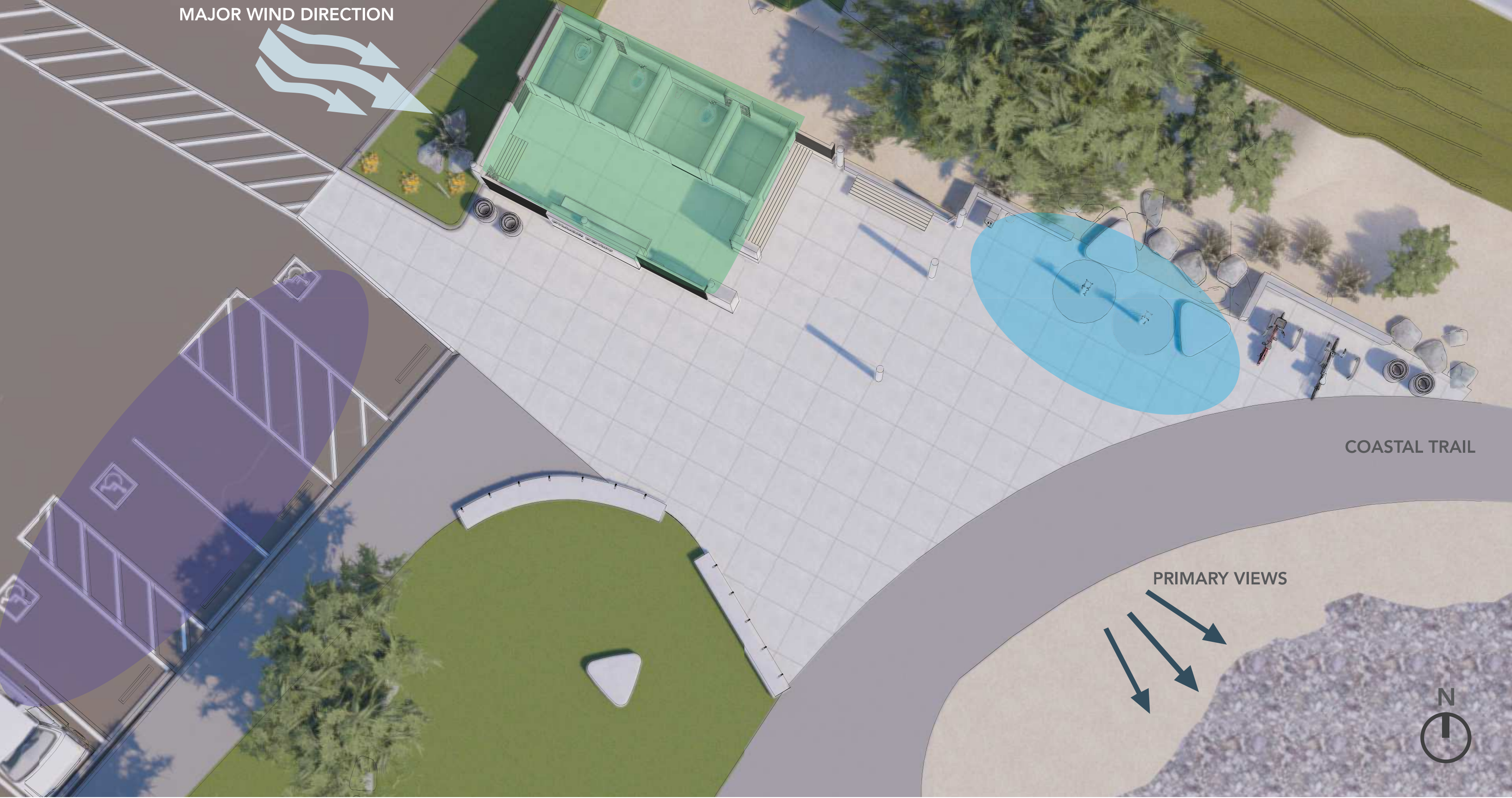
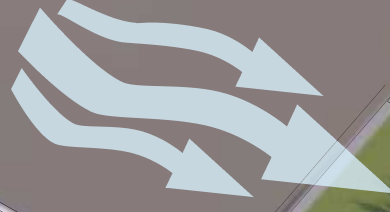
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**WIND STRENGTH STATISTICS**

(ref: <https://www.surf-forecast.com>

<https://weatherspark.com>)

MAJOR WIND DIRECTION



 PARKING

 RESTROOM

 MEET-UP

 SHOWERS

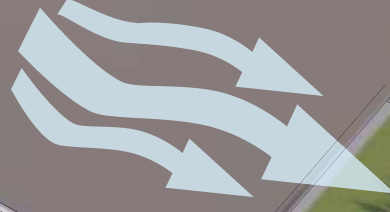
 CIRCULATION



**PILLAR POINT PUBLIC RESTROOM**  
Surfers Beach, Half Moon Bay

**SITE DIAGRAM**

MAJOR WIND DIRECTION

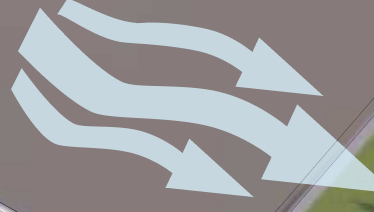


COASTAL TRAIL

PRIMARY VIEWS

- PARKING
- RESTROOM
- MEET-UP
- SHOWERS
- CIRCULATION

MAJOR WIND DIRECTION



 PARKING

 RESTROOM

 MEET-UP

 SHOWERS

 CIRCULATION



**PILLAR POINT PUBLIC RESTROOM**  
Surfers Beach, Half Moon Bay

SITE DIAGRAM



## Security

A common room w/ individual toilets in semi-private stalls  
Screens provide visual access  
Single common sink out in open  
Stainless bathroom stall partitions, more like a park restroom

## Function

Restrooms, Meet-up space, & showers separated.  
Walls between each toilet, for adjacent privacy

## Durable Low Maintenance

Showers on columns away from building structure  
Durable concrete base, stainless steel fixtures & partitions

## Cost Efficient

Shorter roof spans  
Common sink with fewer fixtures  
Simple cantilever pavilion structure

## ADA Access & Circulation

Dedicated pedestrian access from day use parking  
Showers separated from seating areas

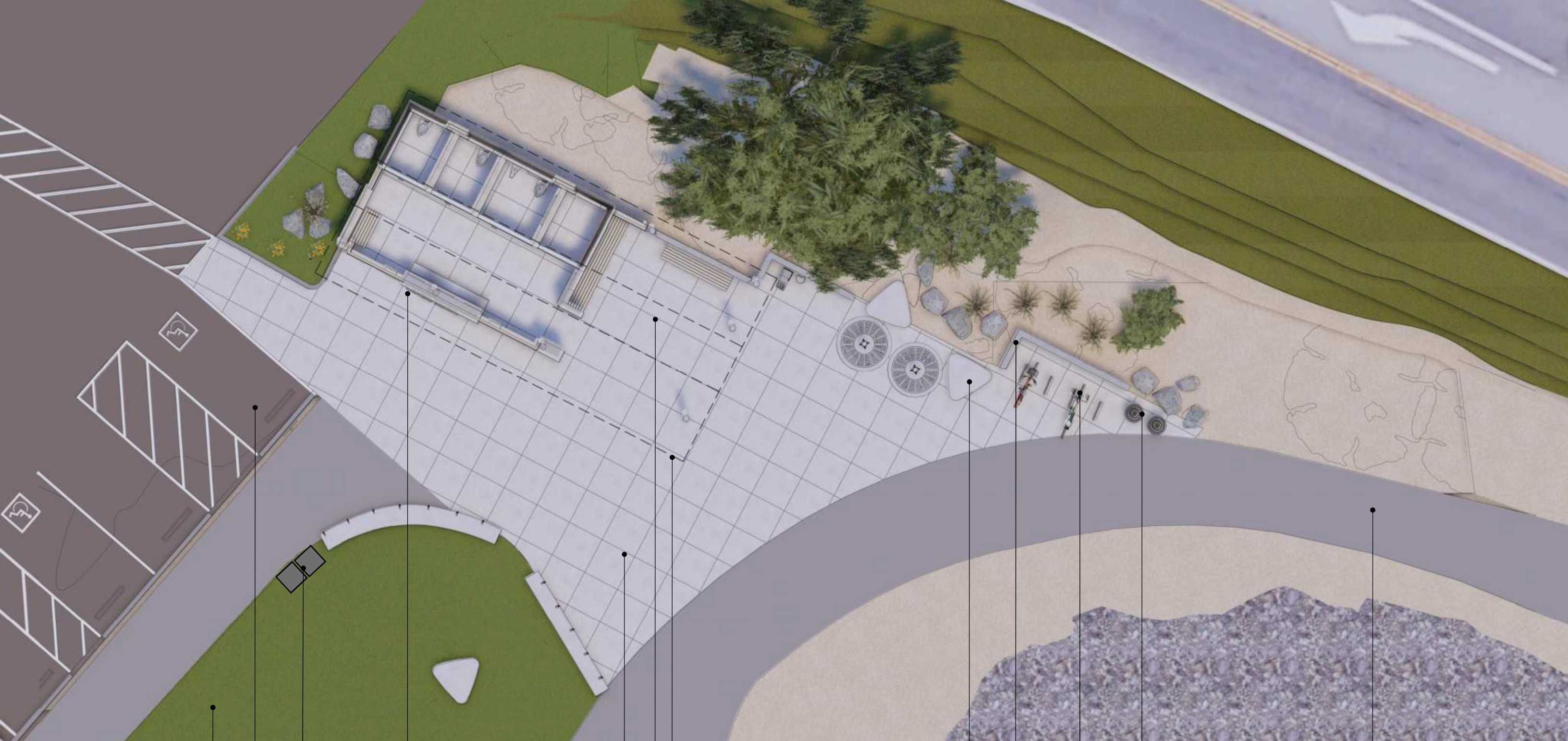
## Environment

Skylights for natural light and ventilation in each stall  
Parking aligned to maximize stormwater capture  
Walls & screens provided to block NW winds

## Views

Views allowed into common sink area for safety  
Meet-up space & benches with views to Surfers Beach





- BUILDING SIGNAGE
- TRASH & RECYCLING
- VAN & ADA PARKING (SEE CIVIL)
- LANDSCAPING (SEE CIVIL)
- ROOF ABOVE
- COASTAL TRAIL RETREAT
- COMMUNITY MEET-UP SPACE
- TRASH & RECYCLING
- BICYCLE RACKS (4)
- LOW CONCRETE LANDSCAPE WALL
- PRE-CAST CONCRETE BENCH
- COASTAL TRAIL



- BENCH
- TRASH & RECYCLING
- LOUVER VENTILATION
- SKYLIGHT ABOVE
- PUBLIC SINKS
- ALL-GENDER ACCESSIBLE STALLS
- EDUCATIONAL SIGNAGE / INFORMATION BOARD
- LOCKABLE SWING GATE
- DIAPER CHANGING STATION
- CHANGING ROOM
- LOW CONCRETE LANDSCAPE WALL
- DRINKING FOUNTAIN, ACCESSIBLE, STANDING, & PET
- BENCH
- FREE-STANDING SHOWERS



**PILLAR POINT PUBLIC RESTROOM**  
Surfers Beach, Half Moon Bay

**RESTROOM VENTILATION  
& VISUAL PERMEABILITY**





PILLAR POINT PUBLIC RESTROOM  
Surfers Beach, Half Moon Bay



RESTROOM DESIGN - TRADITIONAL ROOF



COVERED MEET-UP SPACE

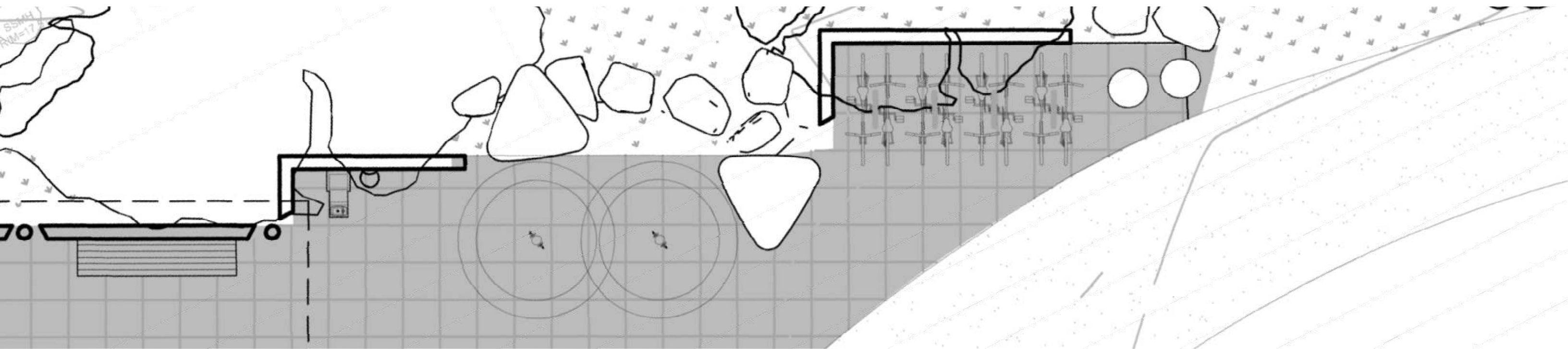


COVERED AND WIND-PROTECTED MEET-UP SPACE

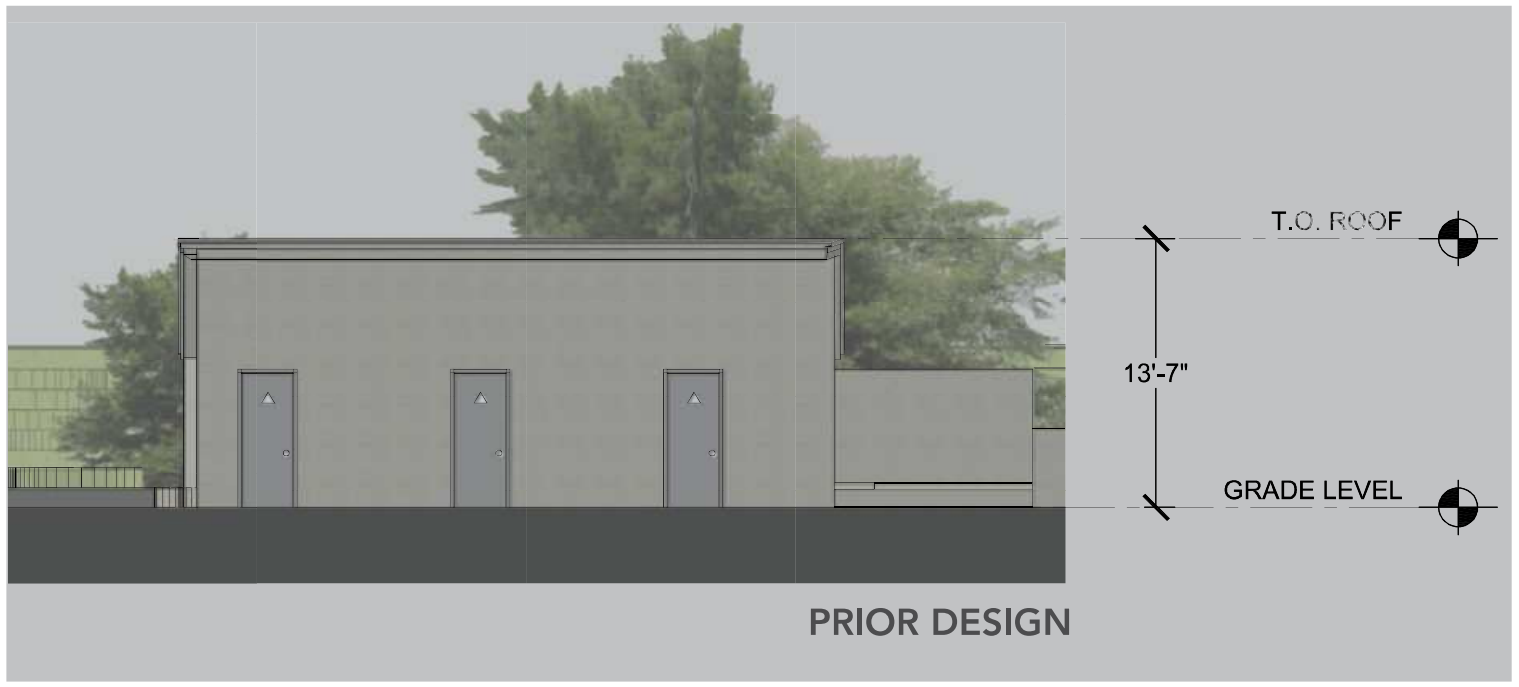


**PILLAR POINT PUBLIC RESTROOM**  
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**RESTROOM BUILDING: MEET-UP AREA**



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PRIOR DESIGN

\*Per public workshop feedback this option has been omitted. Shown for reference only



PROPOSED DESIGN



**PILLAR POINT PUBLIC RESTROOM**  
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\*Per public workshop feedback, this tree species will no longer be the rain garden area.





**KEYED NOTES:**

- ① BOARD FORMED CONCRETE WALLS
- ② CMU TILE CLAD WALLS

- ③ STAINLESS FIXTURES
- ④ SLAT SCREEN (WOOD OR COMPOSITE)

- ⑤ METAL SCREEN (ALUMINUM OR STAINLESS STEEL)
- ⑥ STANDING SEAM ALUMINUM ROOFING



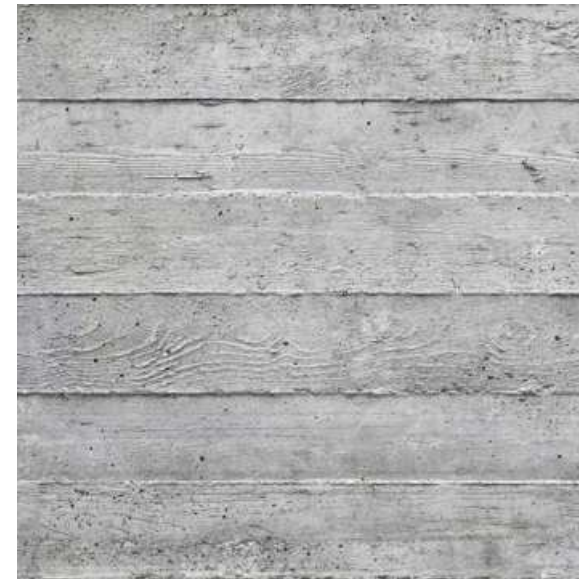
STANDING SEAM METAL ROOF



PORCELAIN WALL TILE



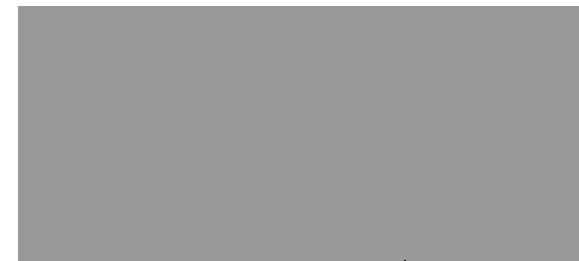
COMPOSITE WOOD SCREEN



BOARD-FORMED CONCRETE



STAINLESS STEEL



\*Per Public Workshop (10/5/2020) feedback, color palette to be darker and building surfaces to be matte, where possible. This slide has been updated. Colors shown here supersede color selections shown throughout the rest of the presentation.





\*Per public workshop feedback, this tree species will no longer be the rain garden area.

## SITE FURNISHINGS



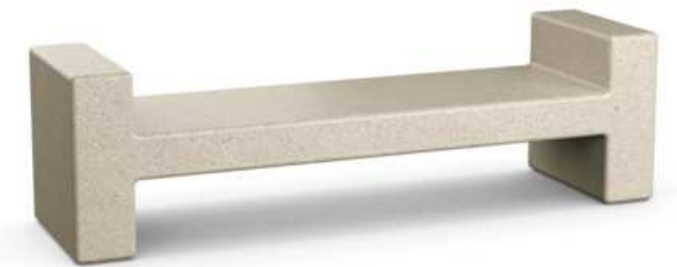
# SITE FURNISHING CONCEPT

## MATERIALS

- Durable Concrete
- Stainless Steel

## TYPES

- Seat Walls
- Pre-cast Seating Pods
- Bench with Back
- Waste Cart Enclosures



Existing Bench with/without Back





Free-Standing Shower Poles



Pre-cast Seating Pods



Bench with Back



Concrete Seat Wall





San Mateo Cart Enclosure (Precedent)



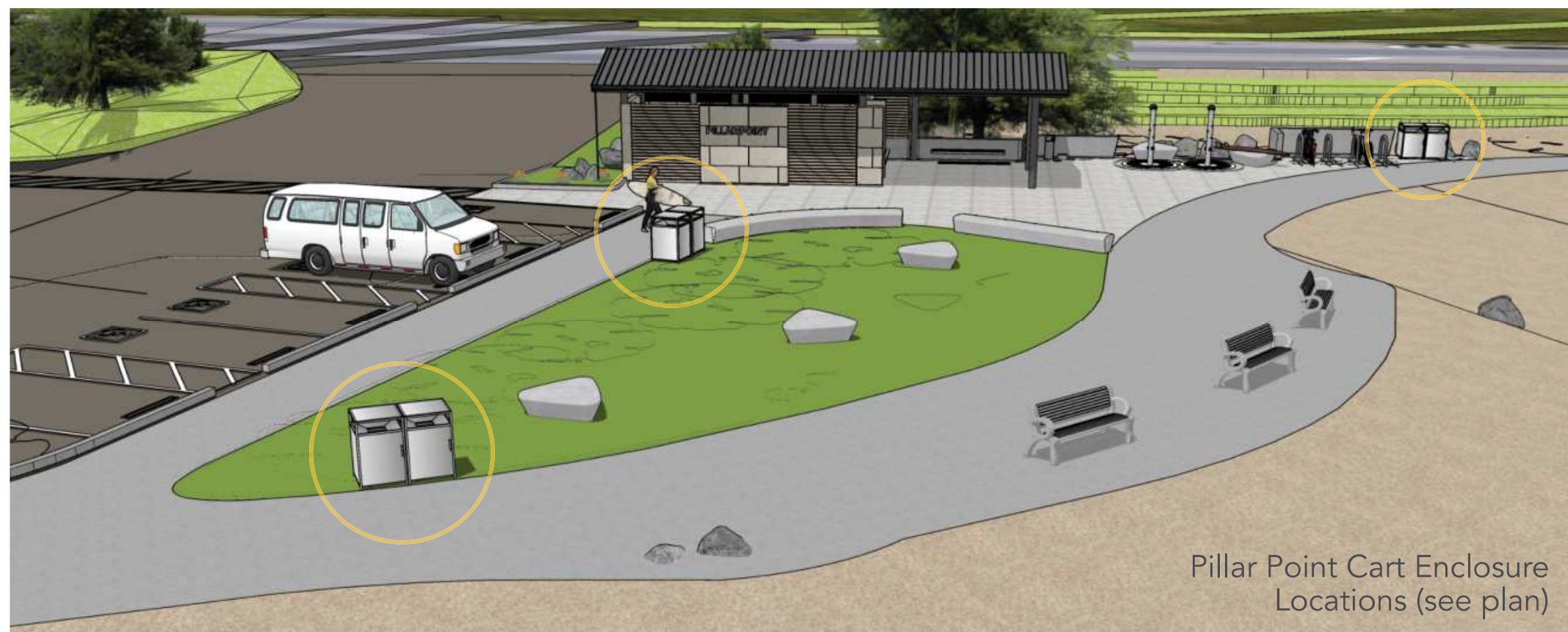
San Mateo Cart Enclosure (Precedent)



Lockable Stainless Steel Waste Cart Enclosures



Lockable Stainless Steel Waste Cart Enclosure



Pillar Point Cart Enclosure Locations (see plan)



# LANDSCAPE CONCEPTS

California Natives

Drought tolerant

Low Water Use

Preserve Views

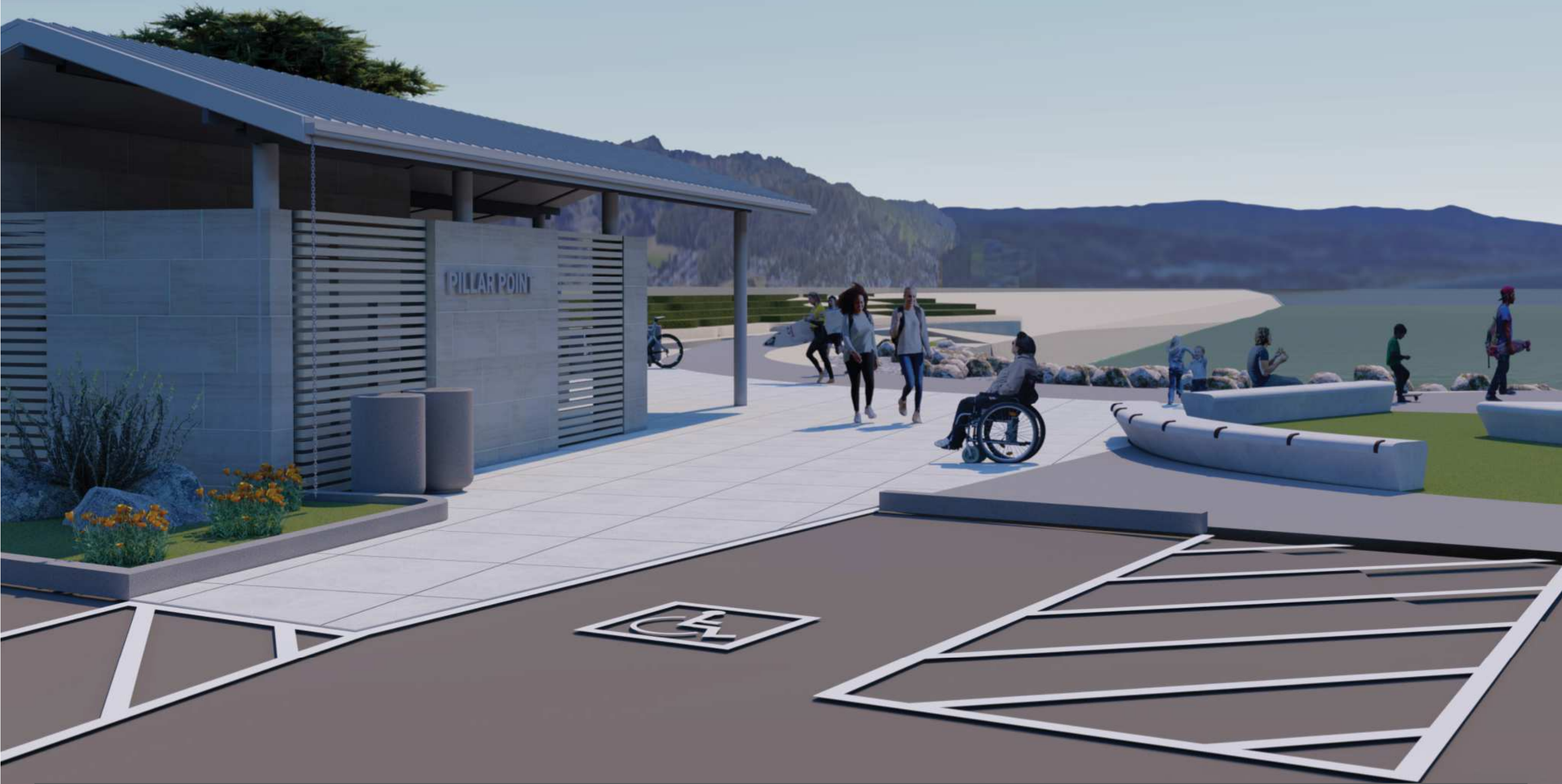
Stormwater Management

Raingardens





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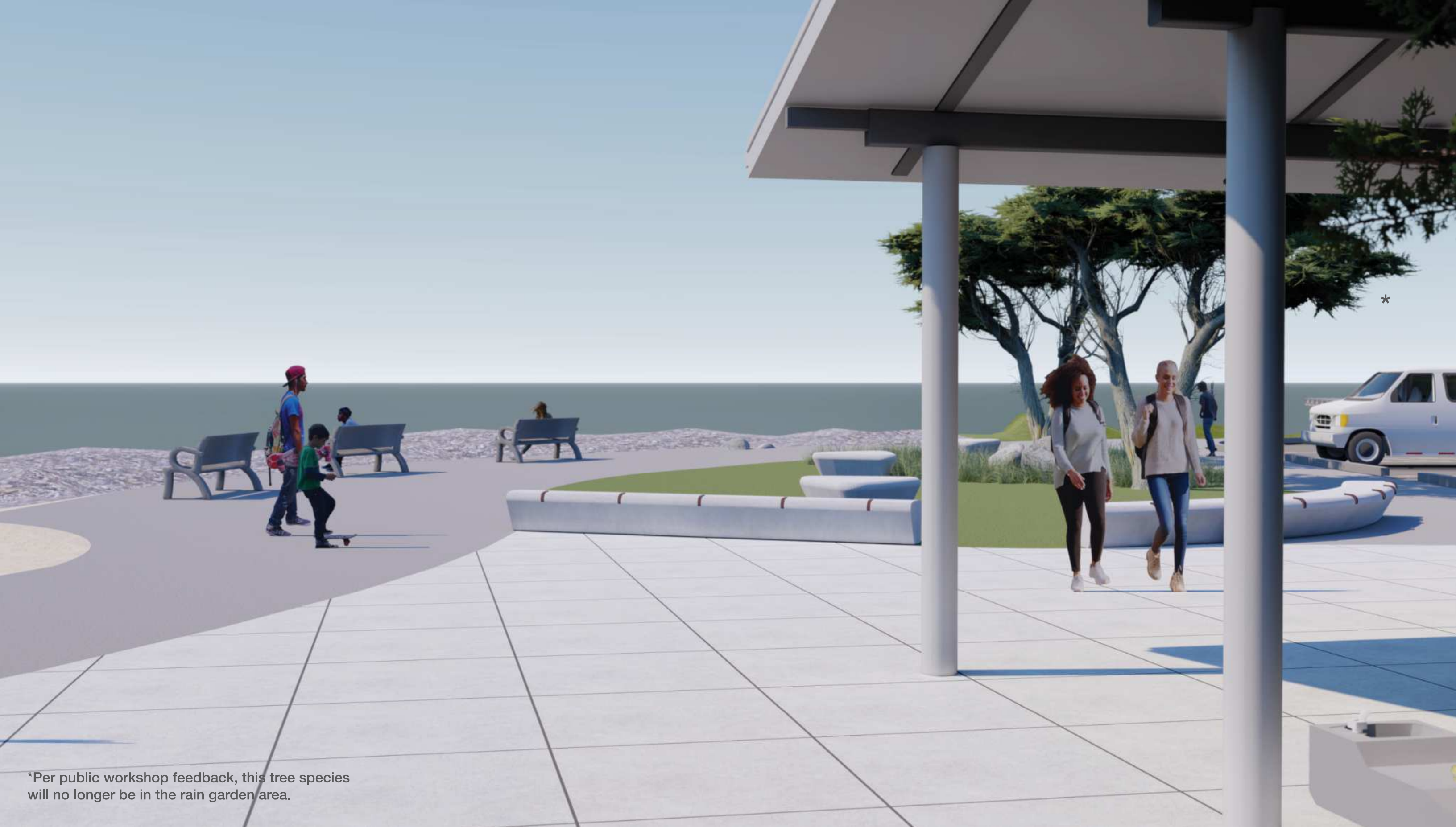


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## QUESTIONS | COMMENTS

Send any questions or comments to  
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