



# Smith Cove Park

## Seattle Design Commission – Schematic Review



# Previous Vision Plan (Jan. 2017)



Restroom

Kayak/Beach Access

Youth Baseball

Soccer/Lawn

Pump Track

Walking Trails

Playground

Beach Grove

Volleyball Courts

Off-Leash Area

Softened shoreline



# Previous \$3.9 Million Plan (Jan. 2017)

Soccer/Lawn

Two ADA Honey Buckets  
with Hand Wash Station

Kayak/Beach Access

Pump Track

Walking Trails

Sand Beach

South Beach Stair Access





# What We Heard

## Concerns stated in Jan. 2017 SDC Conceptual Review

...“if the framework for the overall vision, including the establishment of landforms throughout the site, is not set up during Phase 1 then it will be difficult to create during later phases.”

...“it is very difficult to access the site, especially for pedestrians and cyclists.”



# Conditions of Approval

In Jan. 2017 SDC Conceptual Review

1. Prioritization of shoreline restoration during Phase 1 of design and construction
2. Prioritization of access and connectivity throughout the park, specifically to the shoreline, as well as increased connectivity to the park site as part of phase 1 of design and construction
3. Prioritize phasing and programming based on citywide needs
4. Provide onsite restroom facilities
5. Prioritize original goals and design principles proposed for the overall vision



Opportunities Amenities	Background	West Parcel First	East Parcel First	WP	EP
Sports field Grants	\$250K from Washington State RCO - Youth Athletic Facilities. \$250K from King County - youth sports related improvements.	Improvements to the playfield are estimated to cost approximately \$1 million.	Deferring sports field improvements could put the grants in jeopardy.	+	-
Shoreline Restoration	Staff are undertaking preliminary discussions regarding improvements to the shoreline.	Gives Port and SPR staff time to look at the restoration opportunities and grant availability.	Moving forward with the East Parcel now may constrain or preclude any future restoration work.	+	-
Shoreline Restoration Grants	Grant availability is dependent on habitat benefits created.	Developing the West Parcel first would allow time to id grant and restoration opportunities	Developing the East Parcel first could preclude future opportunities.	+	-
Sports field	The existing playfield is in need of improvements to make it playable throughout the year.	Developing the west parcel first would provide a new natural grass playfield most of the year.	Developing the east parcel first would leave youth sports with a playfield of limited playability.	+	-
Off Leash Area	OLA advocates had been very vocal supporters of the park development in general and advocates for an OLA specifically.	Initially, a 1/2 acre OLA would be constructed as part of the development of the West Parcel.	No OLA would be constructed and people would continue to use the West parcel as an informal OLA.	+	-
Sand Volleyball	Sand Volleyball advocates have been well represented at the three public meetings.	There would be 1-2 temporary courts located at the south end of the West Parcel.	Three sand volleyball courts would be constructed as part of the build-out of the East Parcel	+	+
Restrooms	A restroom building is proposed as part of the development of the East Parcel	No restroom would be constructed during this phase.	The restroom building would be constructed as part of the first phase of work.	±	+
Beach Access and ADA Access	There is a beach at the northeast corner of the East Parcel that is accessible at all tidal elevations.	The beach access at the Northeast corner would not be constructed during this phase.	This access would be constructed as part of the development of the east parcel.	±	+
Shoreline Access	A ten-foot wide stairway could be installed to accommodate access down to the beach.	Clean-up of the original Smith Cove Park plus installation of a stairway down to the water.	Clean-up and the stairway could also be incorporated into the development of the East parcel.	+	±
King County Repairs of the CSO Facility pipe	The pipe that was installed with the CSO facility in 2015 has a break in it and needs to be repaired/replaced.	Development could follow King County's work.	If the East parcel is developed first, then King County will return the sports field to its current condition, with no improvements.	+	-



# Port Restoration Example:

## Diagonal Avenue South Public Shoreline









# Vision Plan Re-Cap



# Previous Vision Plan (Jan. 2017)



Restroom

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Soccer/Lawn

Pump Track

Walking Trails

Playground

Beach Grove

Volleyball Courts

Off-Leash Area  
(0.5 acres)

Softened shoreline



# Current Vision Plan



Parking

Restroom

Kayak/Beach Access

Play Field

Potential Shoreline Restoration

Picnic Perch

Playground

Off-Leash Area  
(1 acre)

Beach Grove

Volleyball Courts

Beach Stair



# Current \$3.9 Million Plan

Play Field

Picnic Perch

Volleyball Courts

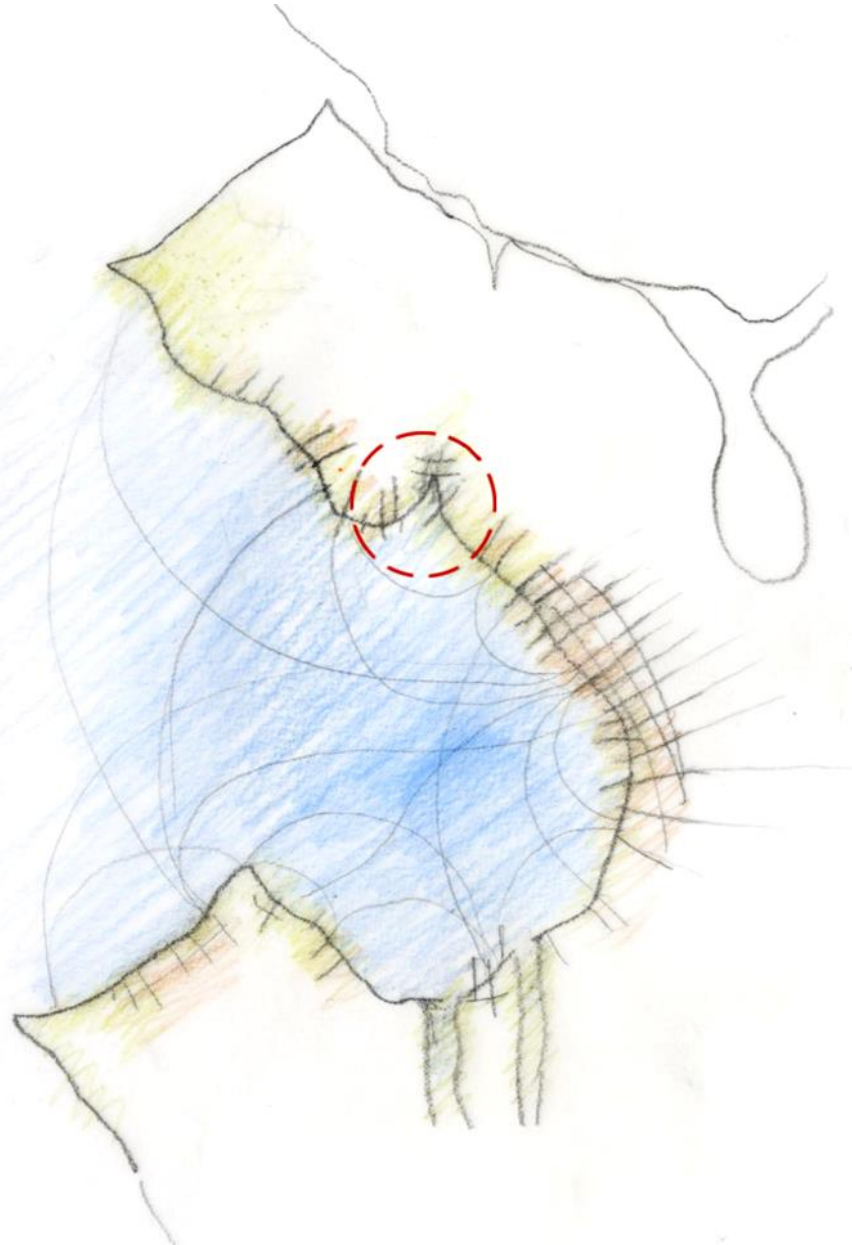
Off-Leash Area  
(0.5 acres)

Beach Stair





# Elliott Bay as our Central Park









ELMAH. & FLO ON THE LOG - DAD POINTING



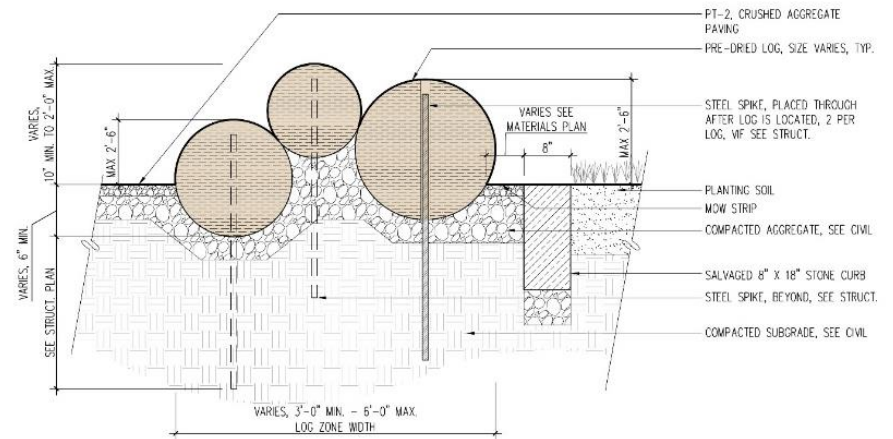
Our house on the beach



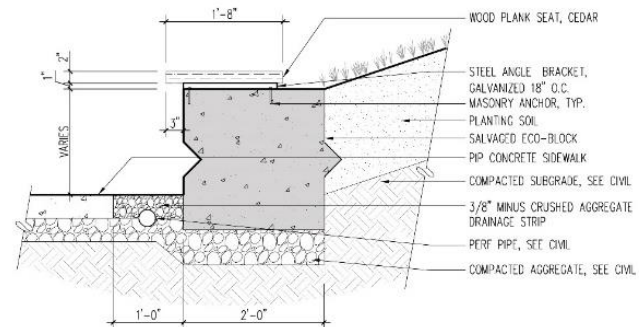
# Reclaimed Materials



Log Zone-Gravel Path at Lawn Edge



Wood Bench at Wall





# Issue: Site has 2 halves





# Rigid divisions and hard edges





# Re-orient site geometry





# Current Project



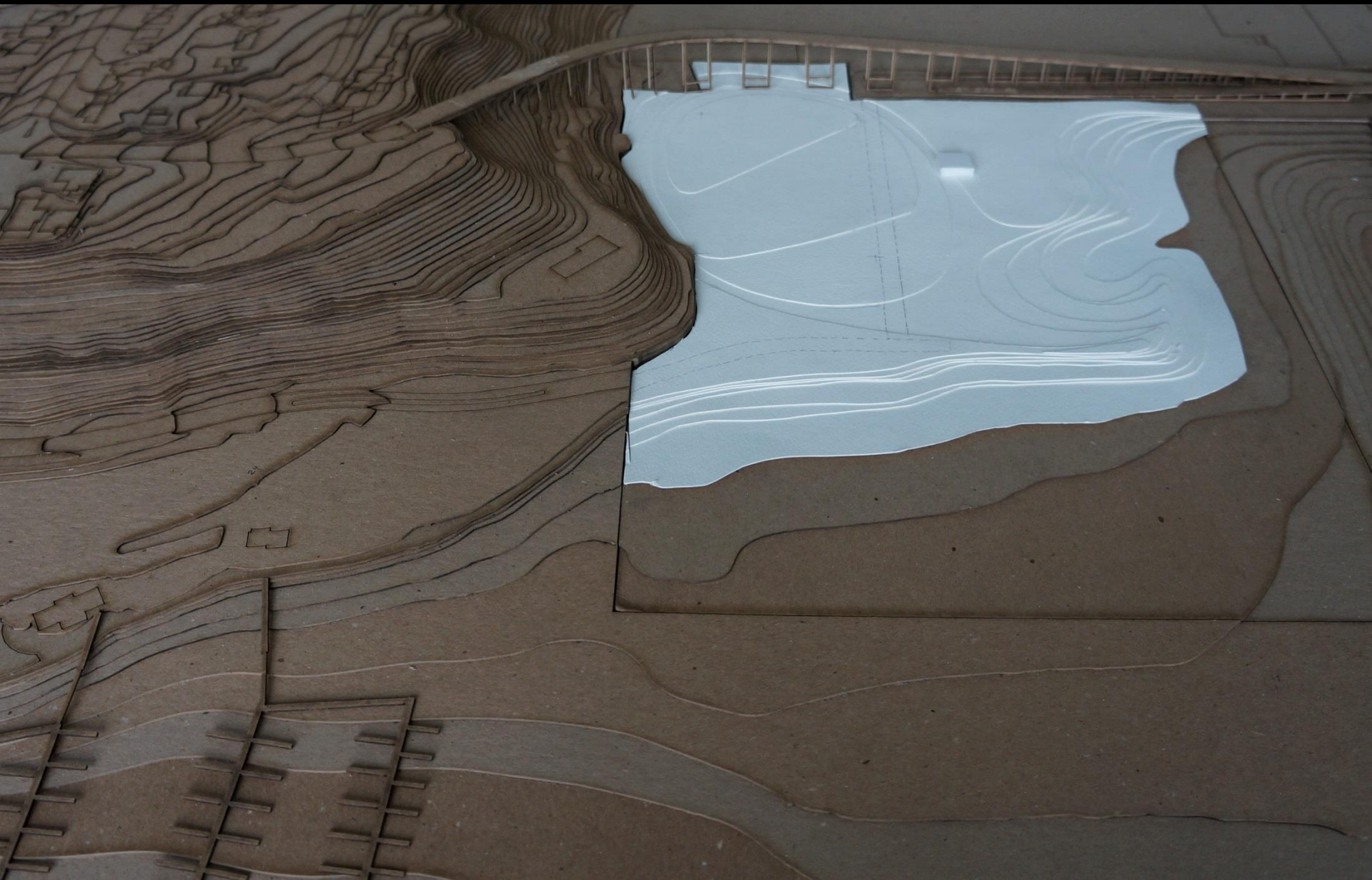


# Vision Plan



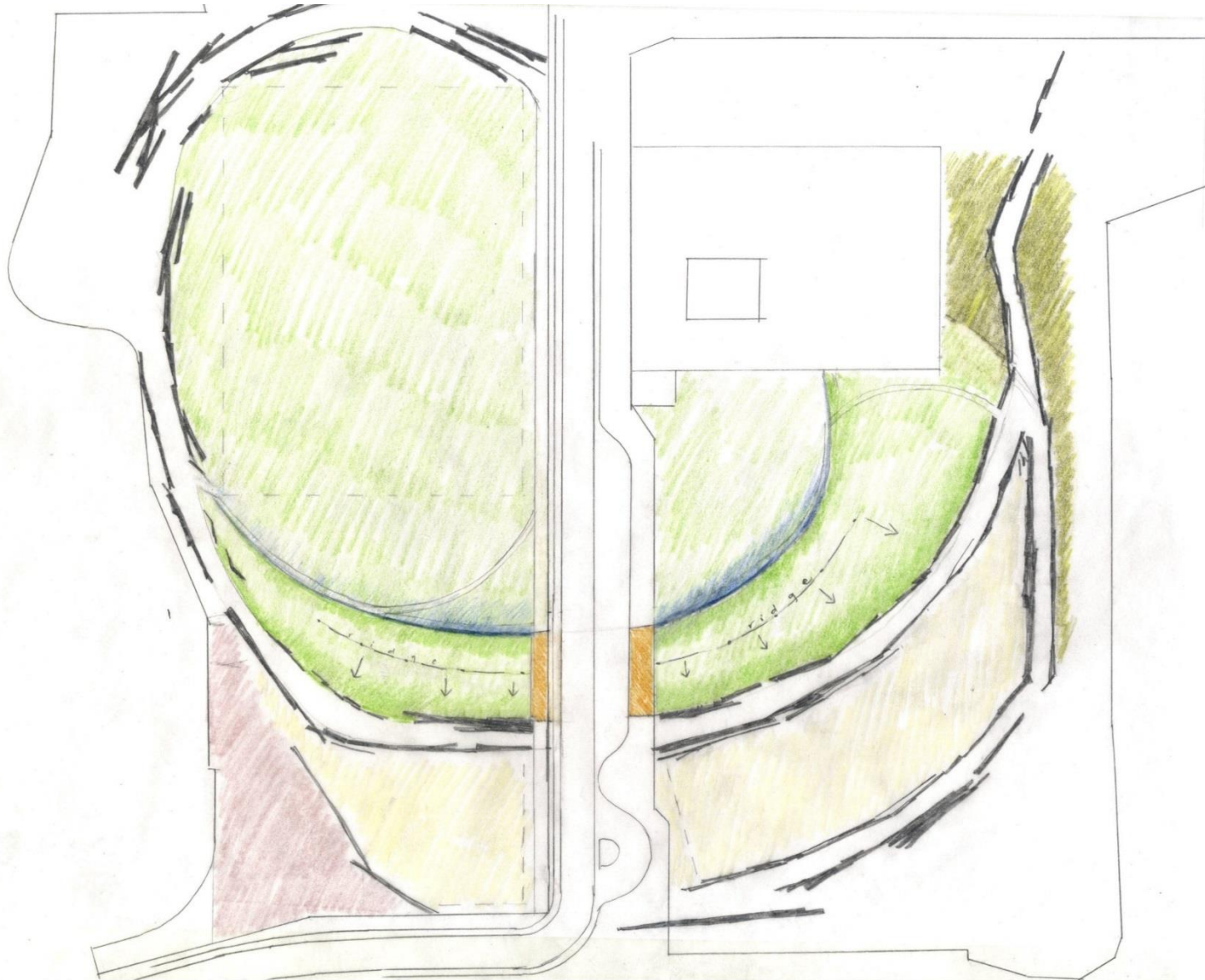


# Original Design Principles





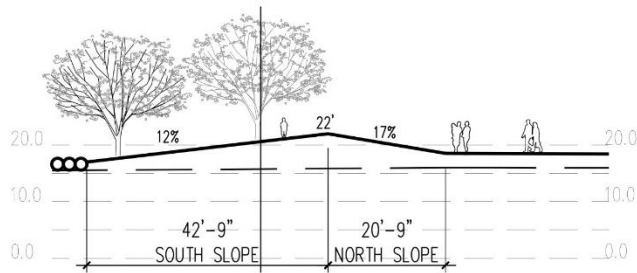
# Current Design Strategy



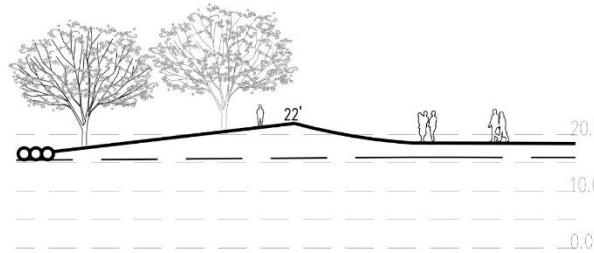


# Picnic Perch

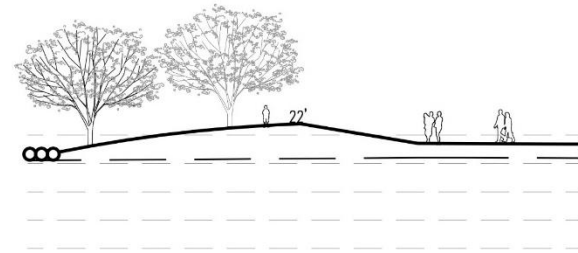
OPTION 1: STEEPER NORTH SIDE



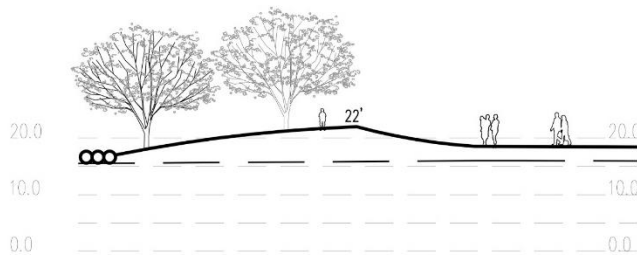
OPTION 1A: CONCAVE NORTH SLOPE



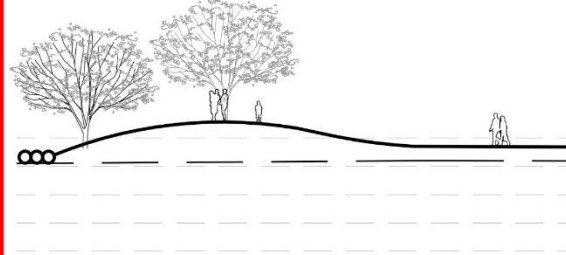
OPTION 1B: CONVEX SOUTH SLOPE



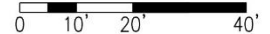
OPTION 1C: CONCAVE NORTH, CONVEX SOUTH



OPTION 1D: CONTINUOUS CURVE



Scale: 1"=20'-0"



Amphitheatre orientation towards Field Green to the north + Outward and upward orientation towards Elliott Bay to the south

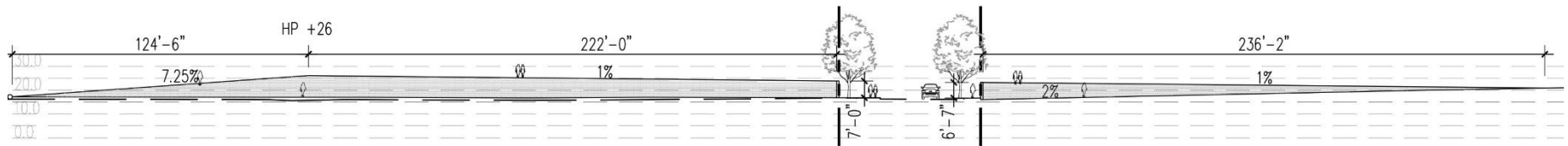


# Picnic Perch

SLIGHTLY STEEPER WESTERN SLOPE WITH HIGHER, EASTERN HIGH POINT

< EAST TO ELLIOTT BAY

WEST TO MAGNOLIA BLUFF >



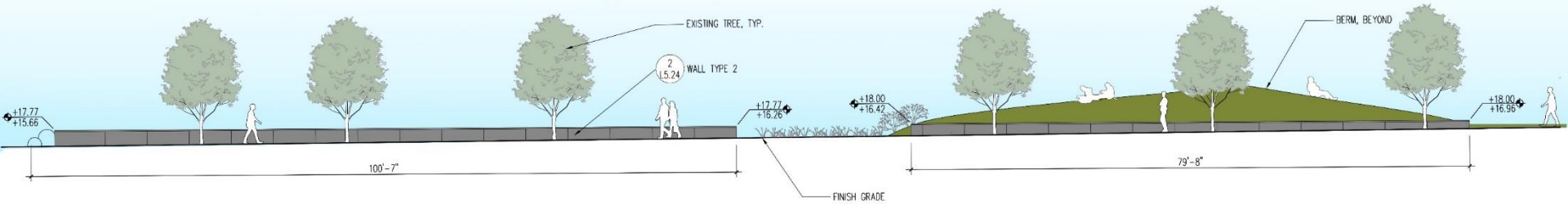
Flattened Landform Elevation, Looking South



# Picnic Perch

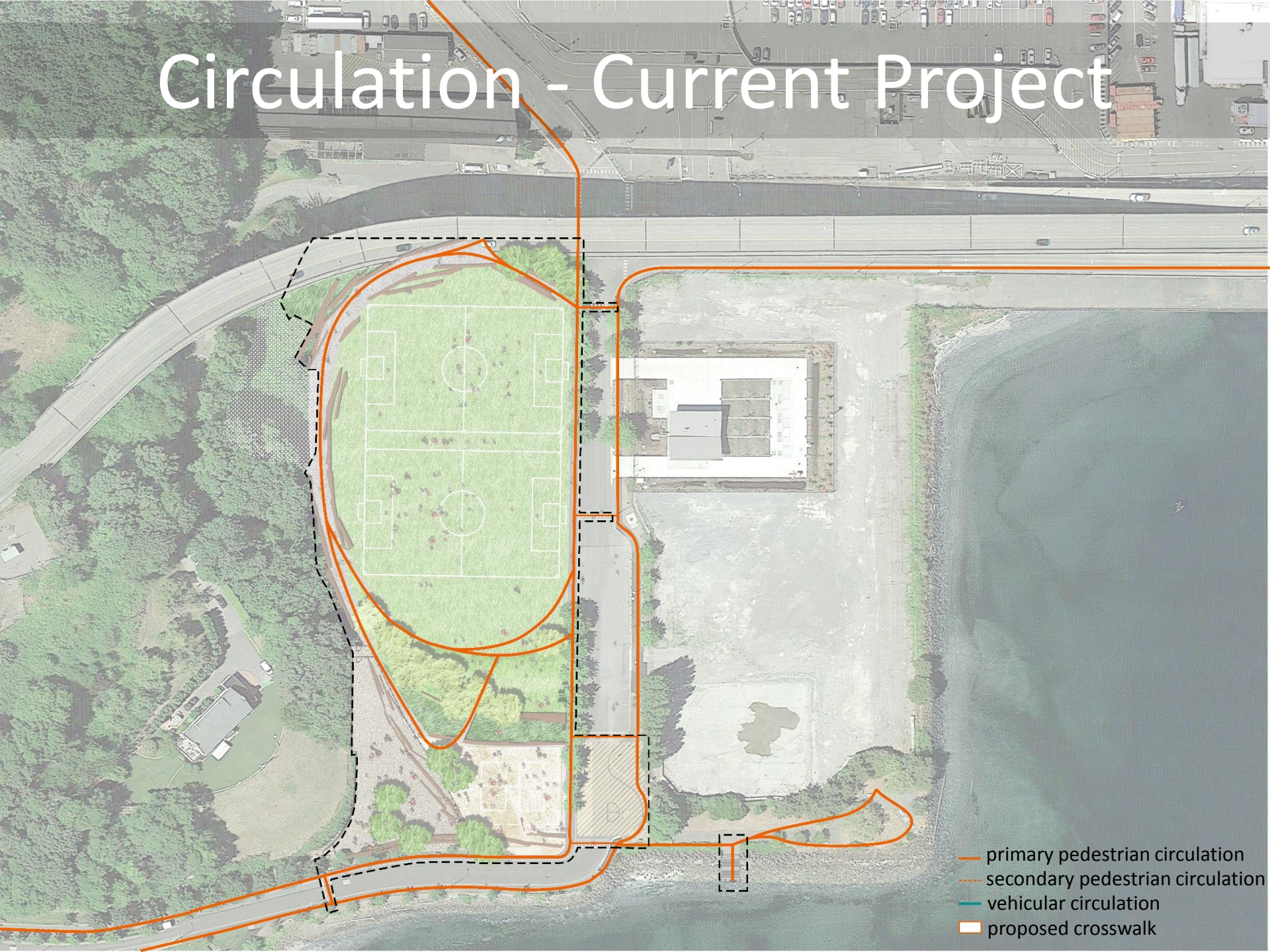
← Elliott Bay

Park green →





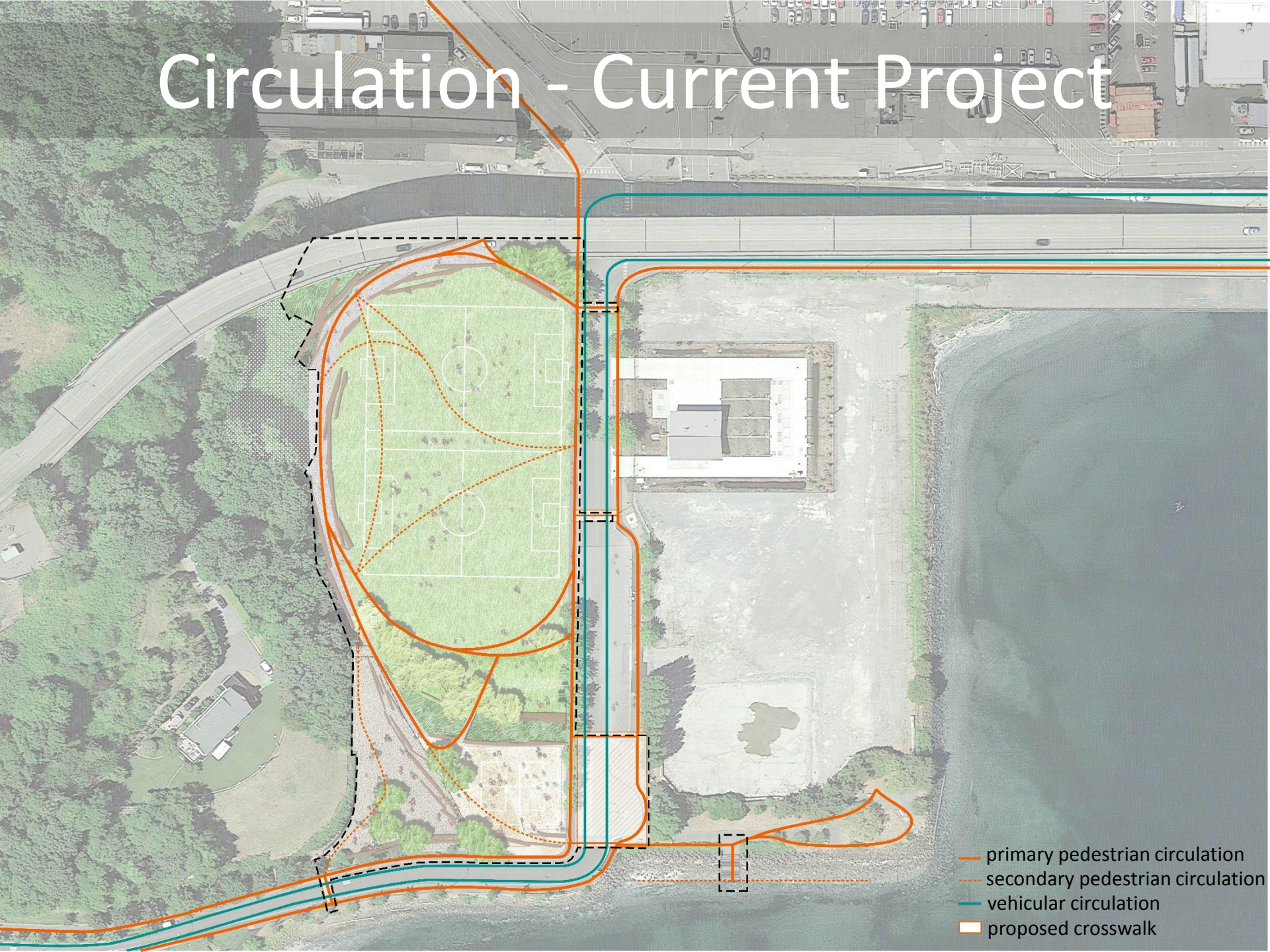
# Circulation - Current Project



- primary pedestrian circulation
- ... secondary pedestrian circulation
- vehicular circulation
- ▭ proposed crosswalk



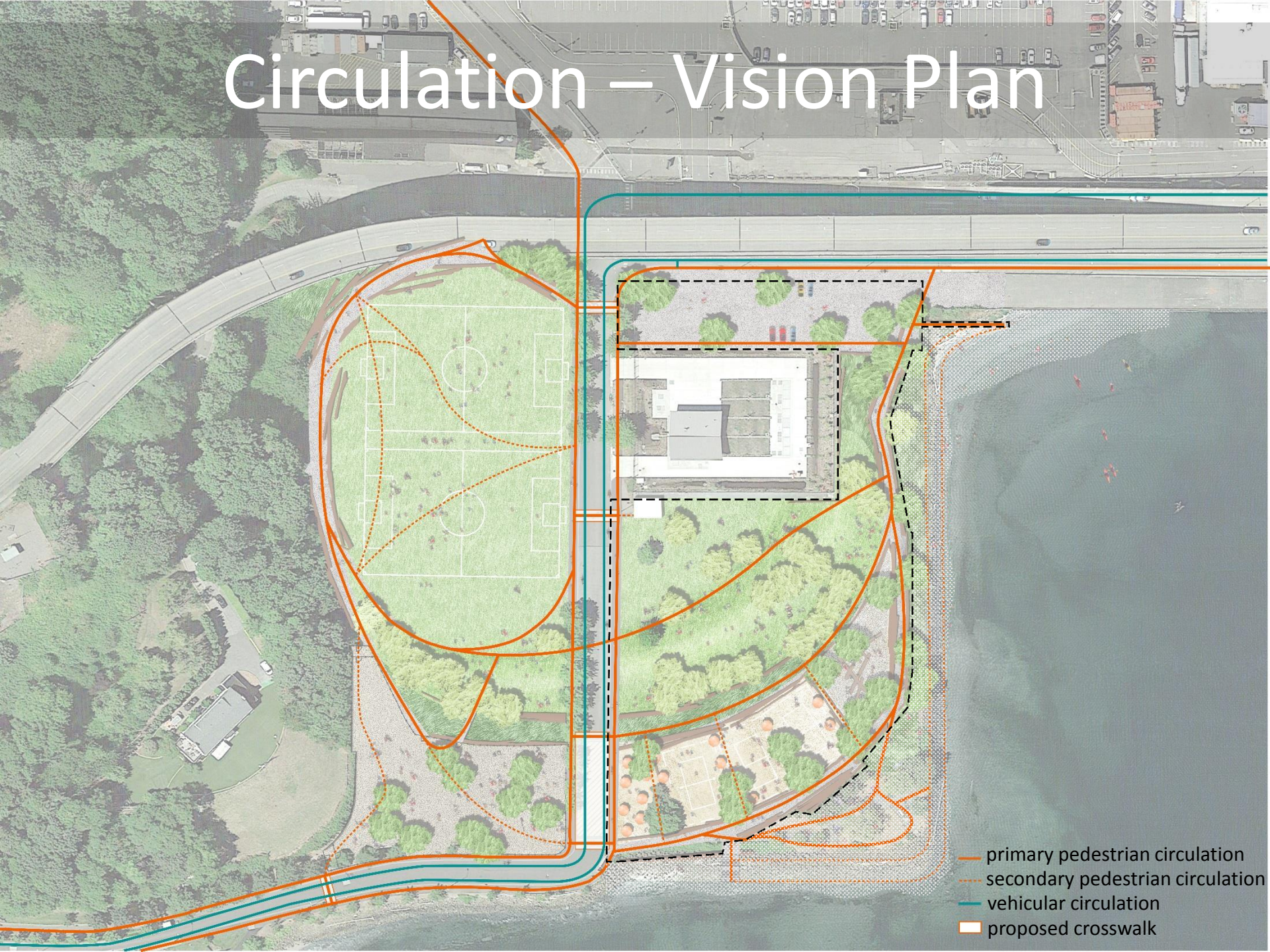
# Circulation - Current Project



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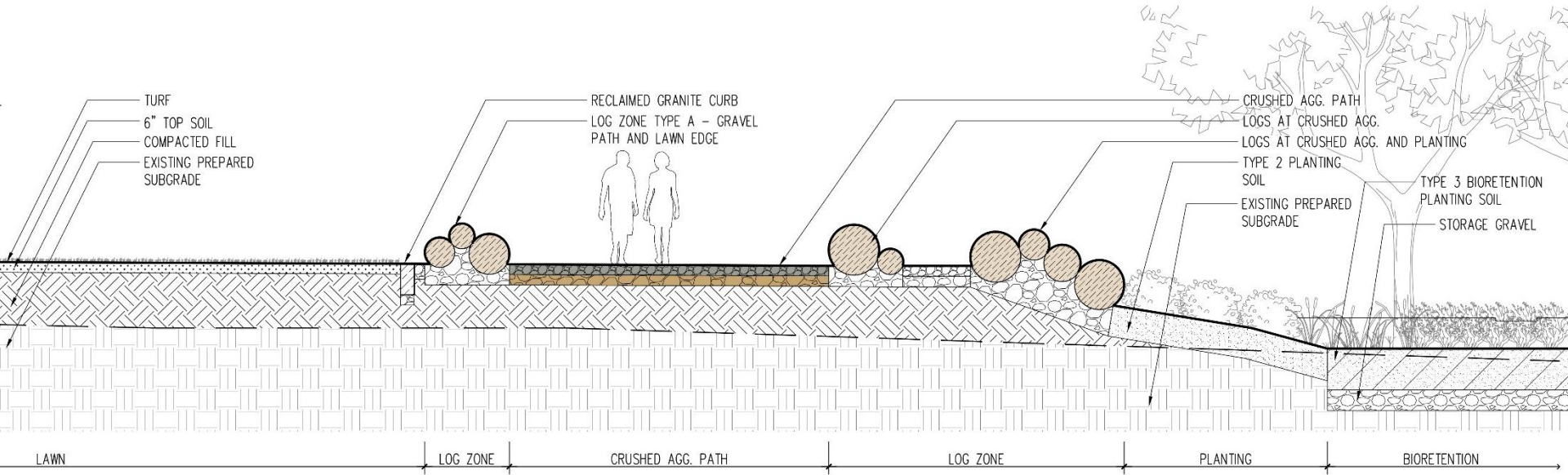
# Circulation – Vision Plan



- primary pedestrian circulation
- ... secondary pedestrian circulation
- vehicular circulation
- ▭ proposed crosswalk



# Primary Path

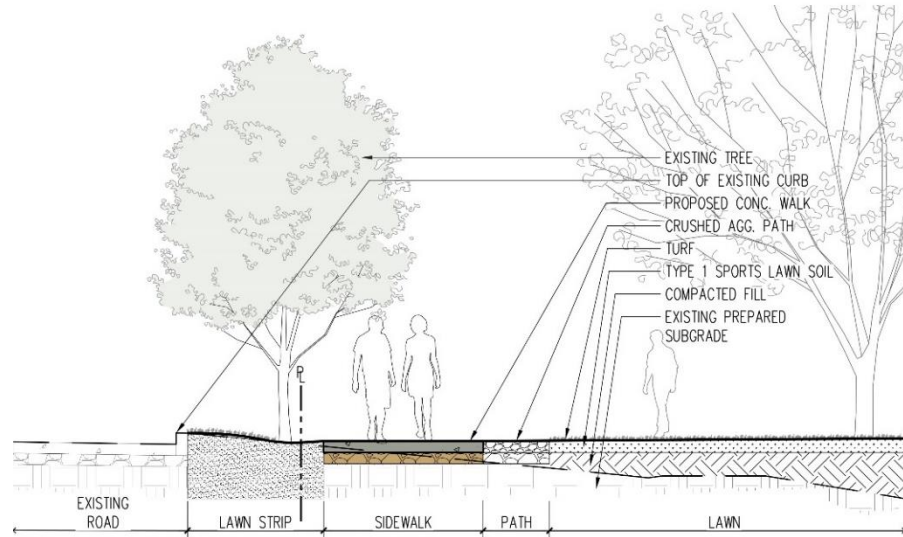


Gravel Path Looking Southwest

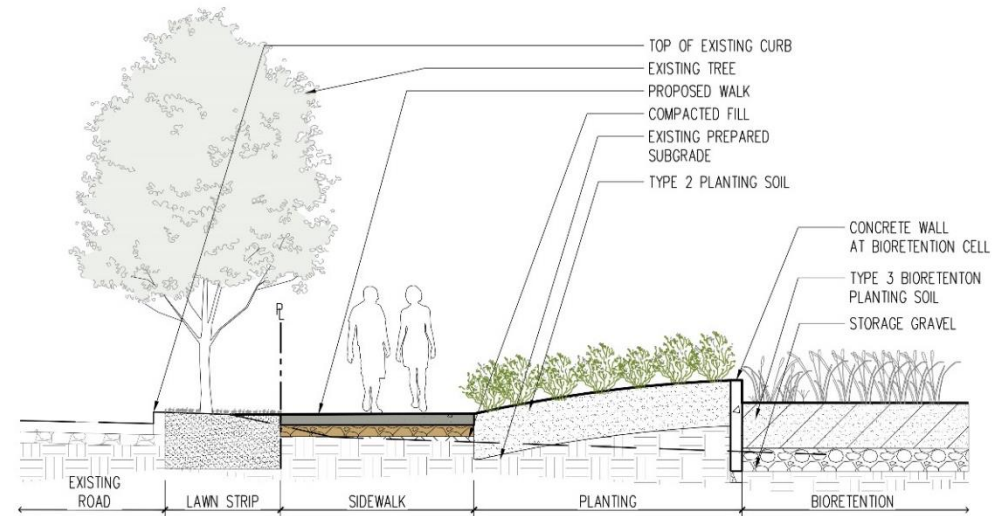




# Sidewalk



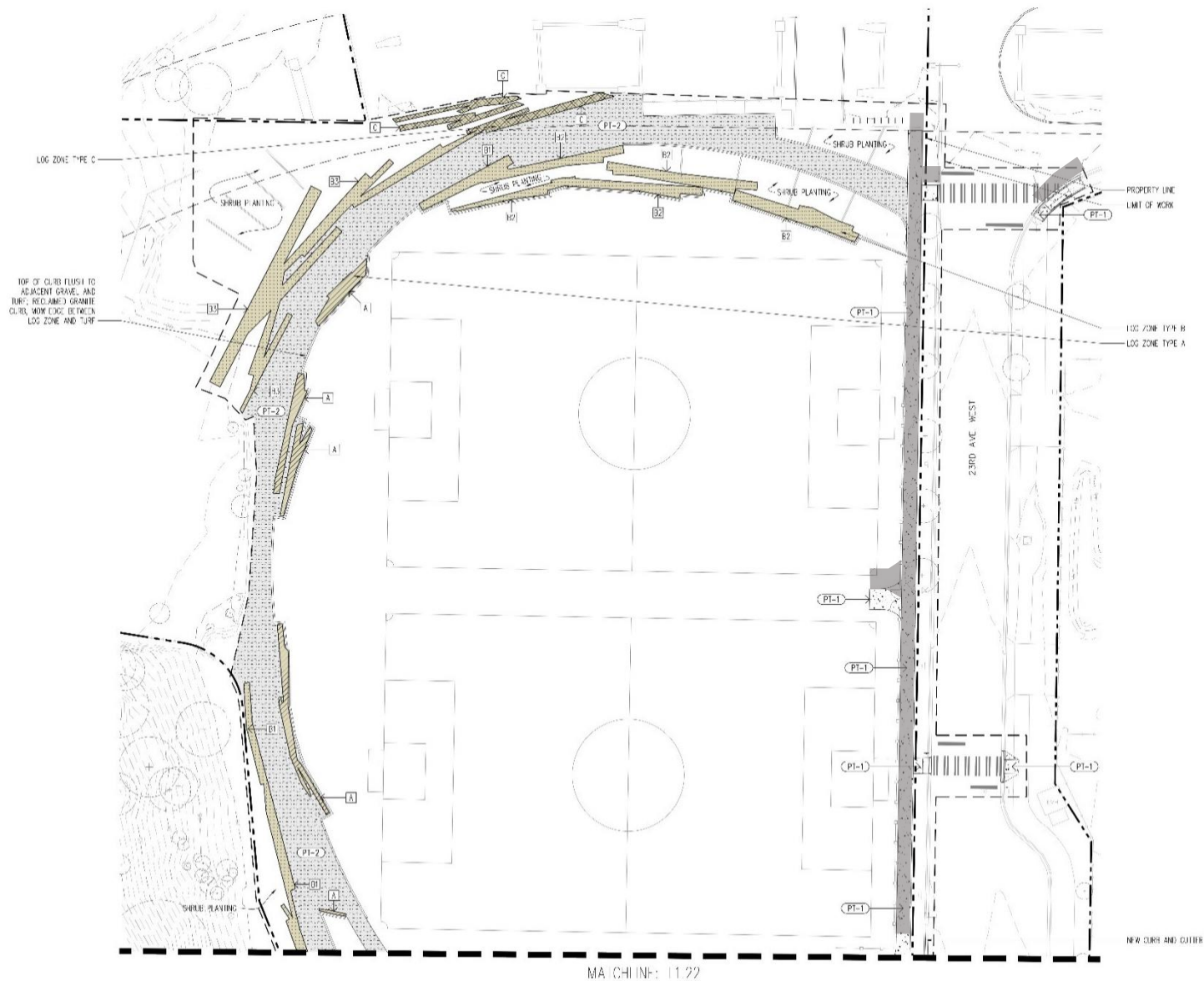
Sidewalk at 23<sup>rd</sup> Ave W, along 1/4 mile loop



Sidewalk at 23<sup>rd</sup> Ave W, along landform hill



# Materials Plan – North





[illegible]



# Program Highlights



# Current Project

Play Field

Picnic Perch

Volleyball Courts

Off-Leash Area

Beach Stair





# 1. The Park Green

Green Seattle  
Partnership  
restoration area

¼ mile Walking/  
Running Trail

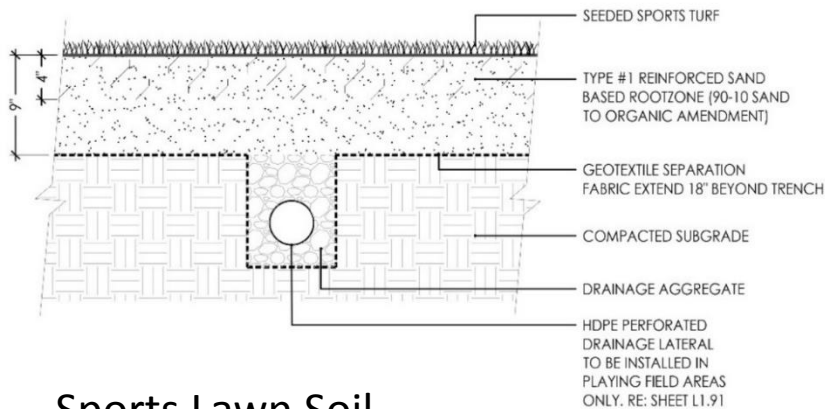
U11/U12 soccer fields

Picnic Perch

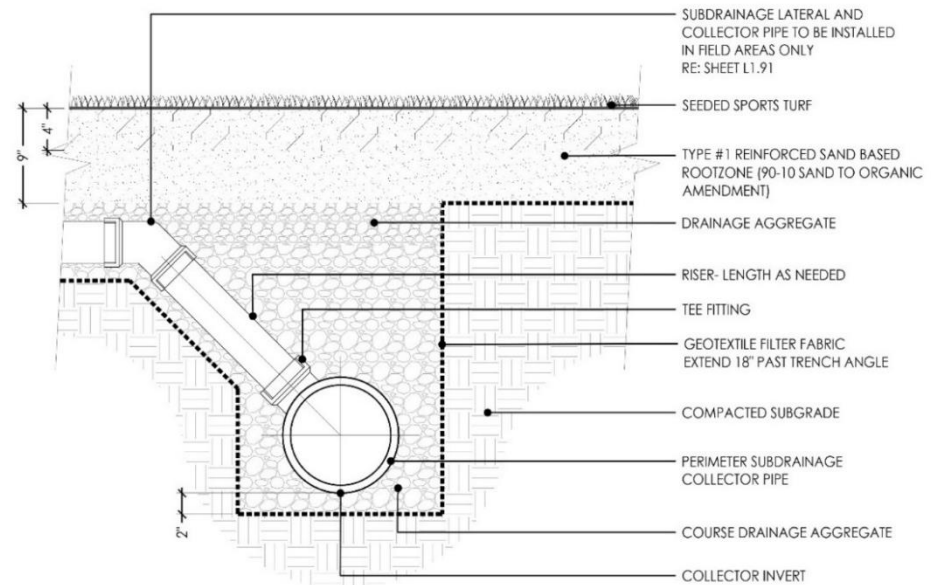




# The Park Green



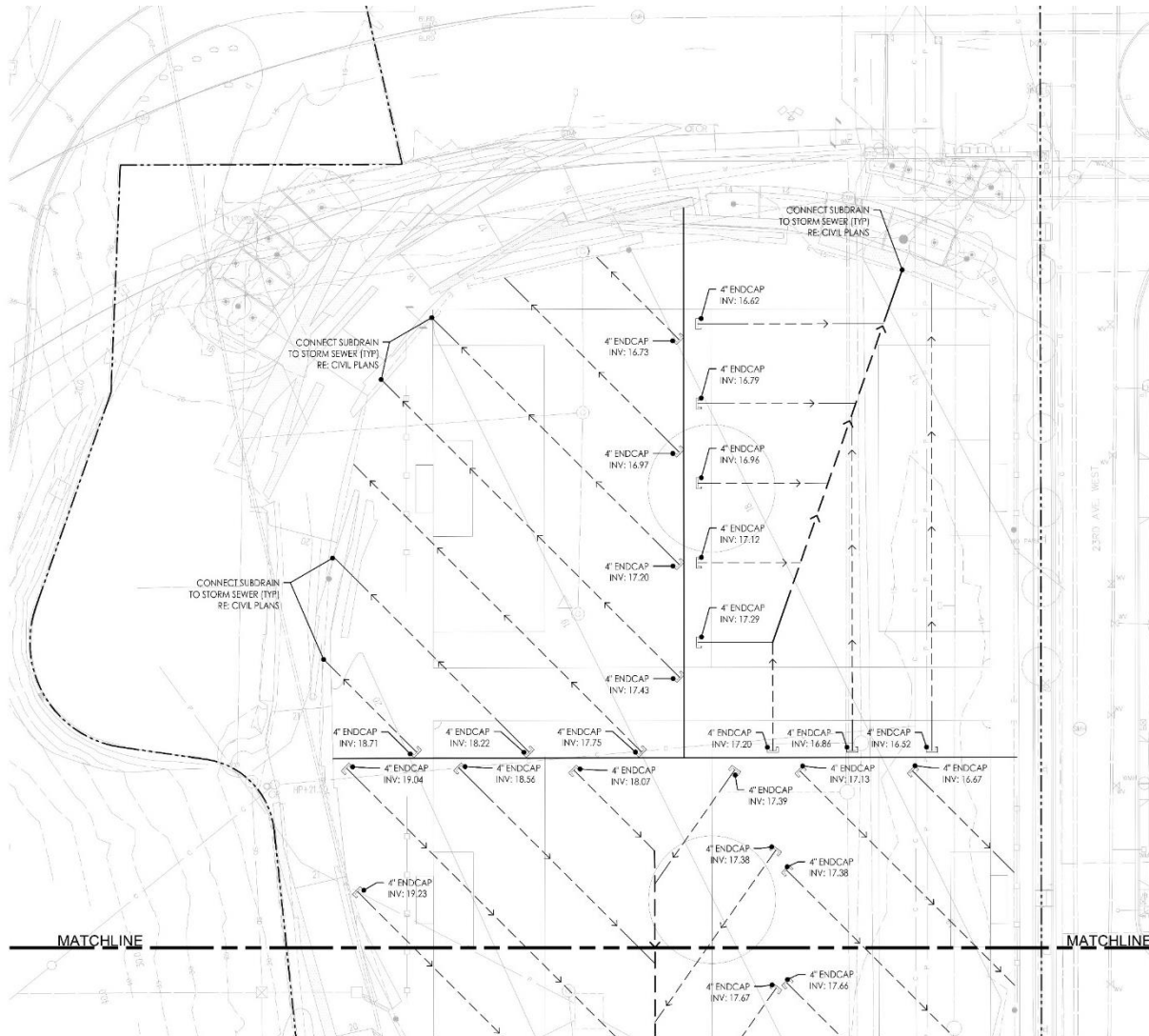
Sports Lawn Soil



Lateral to Collector Sub-Drainage

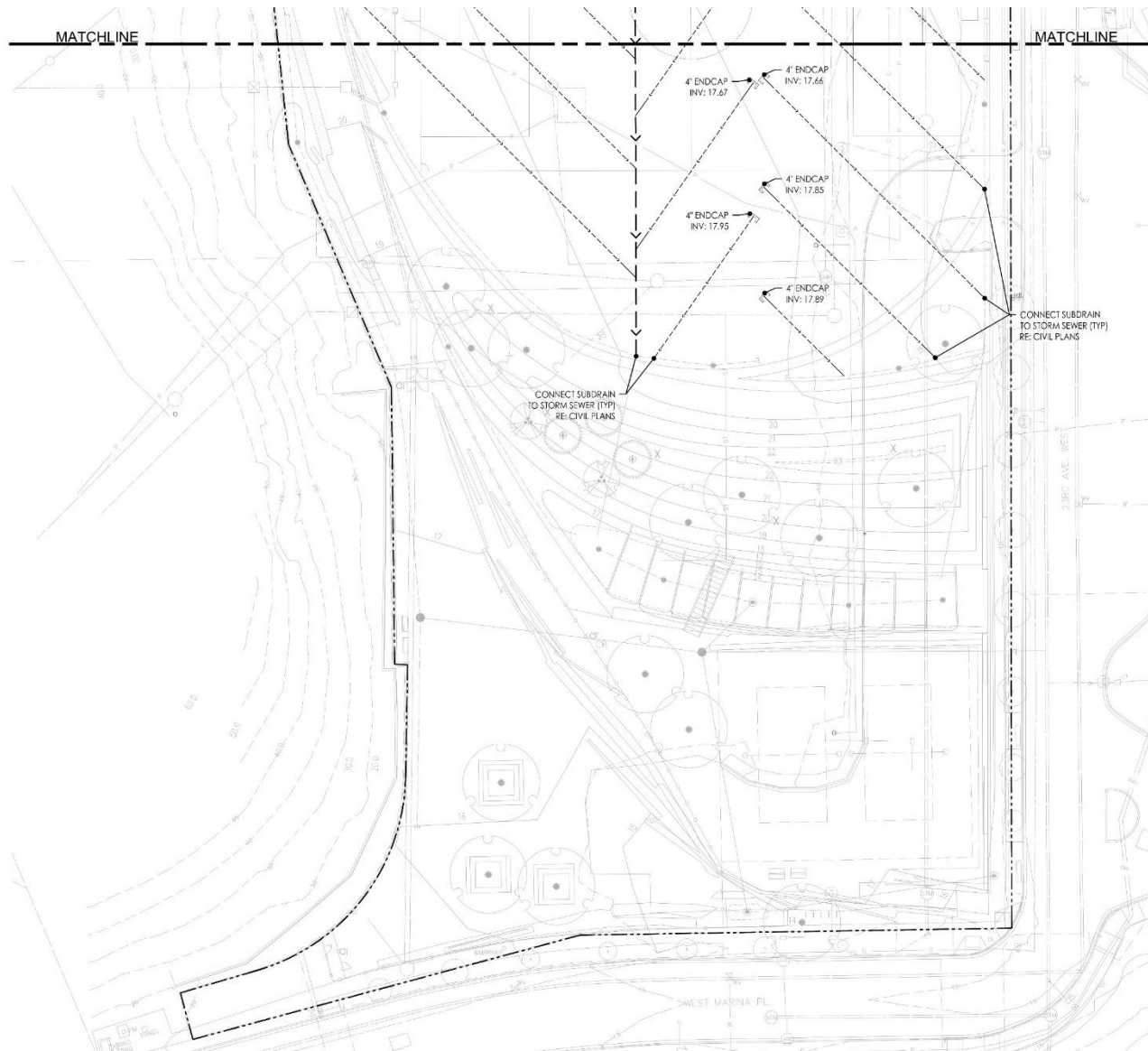


# Subdrain Plan – North





# Subdrain Plan – South

















## 2. Shrub and Tree Planting





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*Juncus effusus* / Soft Rush



*Pteridium aquilinum* / Bracken Fern



*Lonicera involucrata* / Bearberry Honeysuckle



*Cornus sericea* 'Kelsey' / Dwarf Red Twig Dogwood



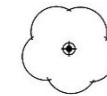
*Gaultheria shallon* / Salal



*Mahonia nervosa* / Low Oregon Grape



# Planting Plan - North



*Alnus rubra* / Red Alder



Seeded turf mix



Woodland Mix:

*Gaultheria shallon* / Salal

*Mahonia nervosa* / Low Oregon Grape



Rush Mix:

*Juncus effusus* / Soft Rush

*Pteridium aquilinum* / Bracken Fern



Dogwood Mix:

*Cornus sericea* 'Kelsey'

/ Dwarf Red Twig Dogwood

*Mahonia nervosa* / Low Oregon Grape



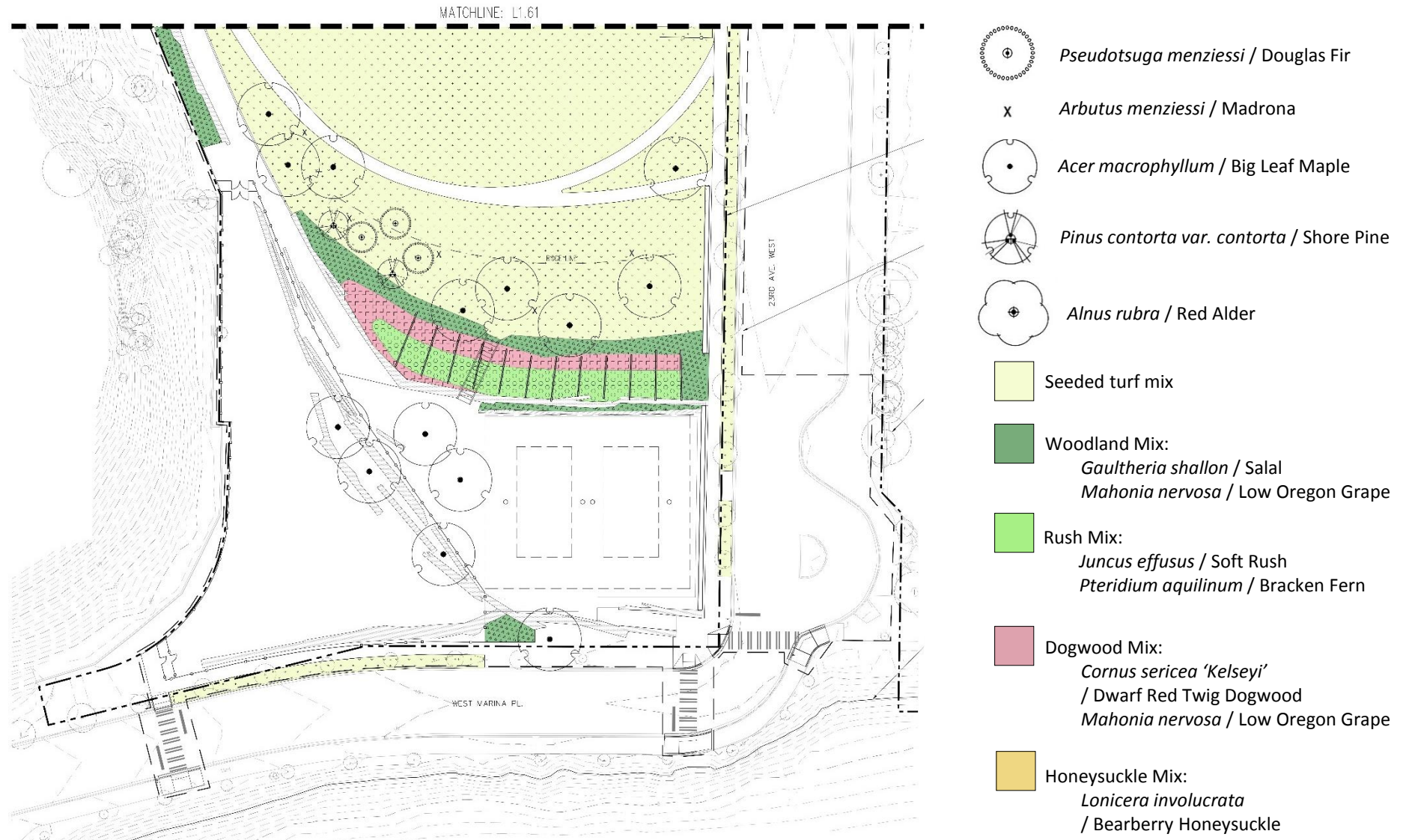
Honeysuckle Mix:

*Lonicera involucrata*

/ Bearberry Honeysuckle

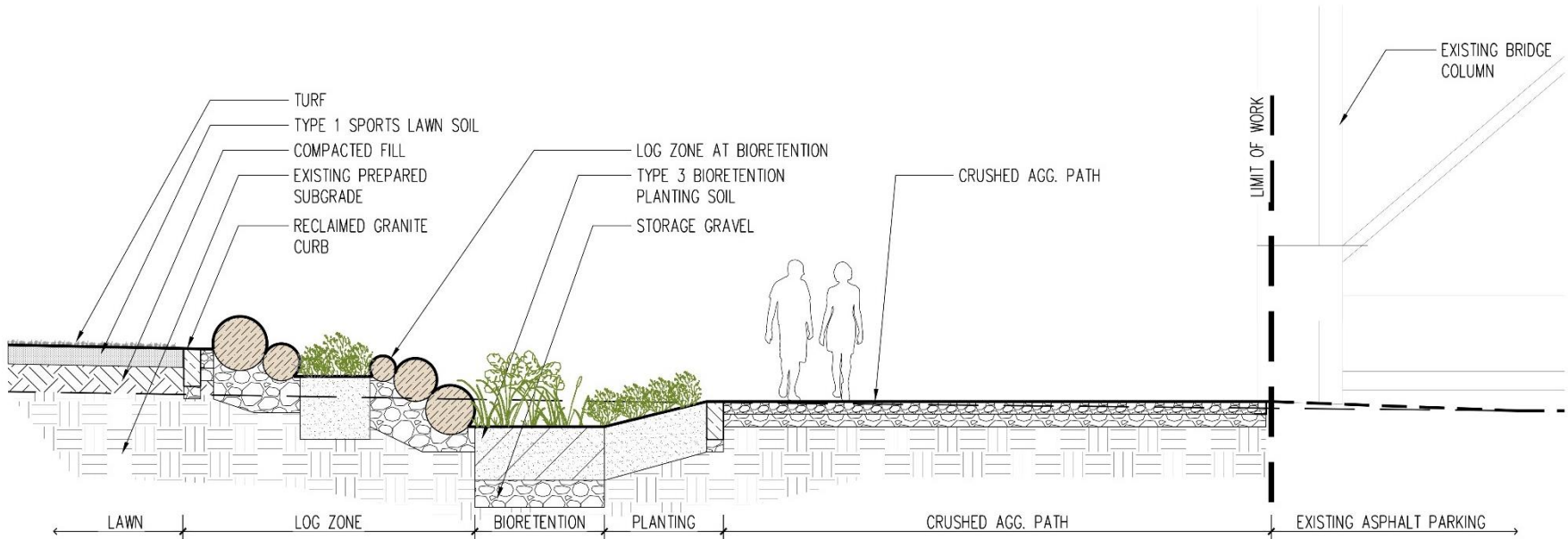


# Planting Plan - South





# Planting



Bioretention and planting northwest of playfield





TO P OF CELL, WIDTH VARIES

PONDING AREA, WIDTH VARIES

BOTTOM OF CELL, WIDTH VARIES

PRE-FORMED CHANNEL, TYP.

CMP CORR. WALL, BEYOND

VARIES 6" OR MORE TO 1'-3" MAX

VARIES 24" MAX

RECLAIMED LOG, TYP.

PLANTING SOIL

STEEL SPIKE, TYP.

3" COMPOSTED MULCH HIGH RETENTION SOIL

COMPACTED AGGREGATE, SEE CIVIL

COMPACTED SUBGRADE, SEE CIVIL

UNDERDRAIN PIPE, SEE CIVIL

## Bioretention Pond Width







[illegible]

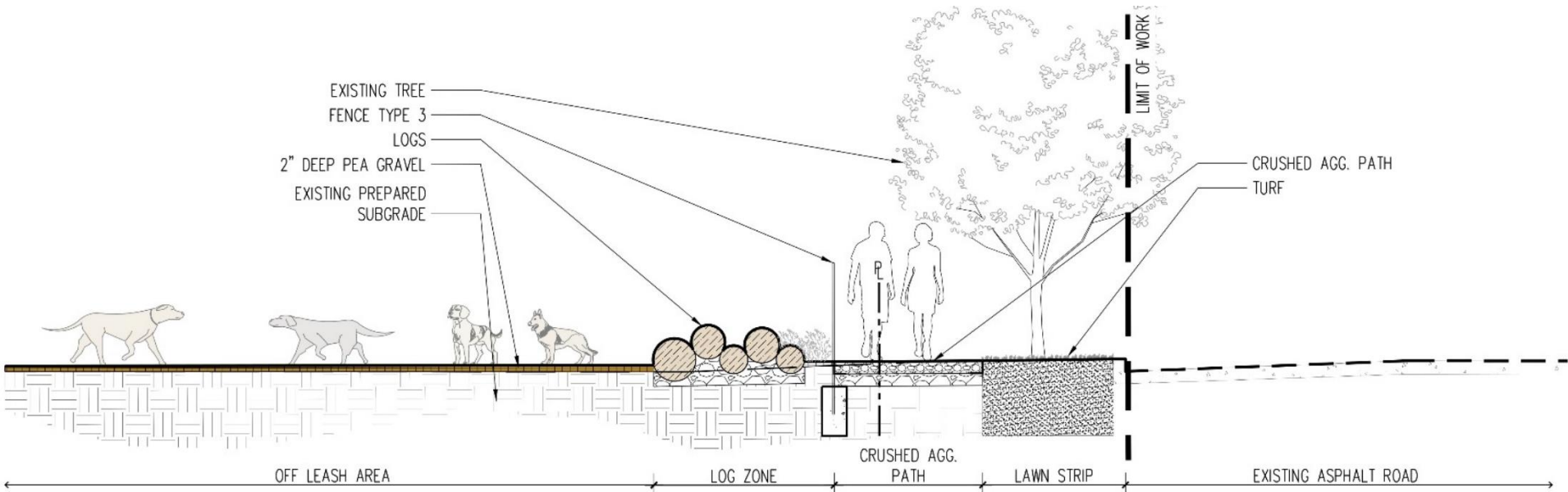


# 3. Off-Leash Area





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Dog Park at W Marina PL



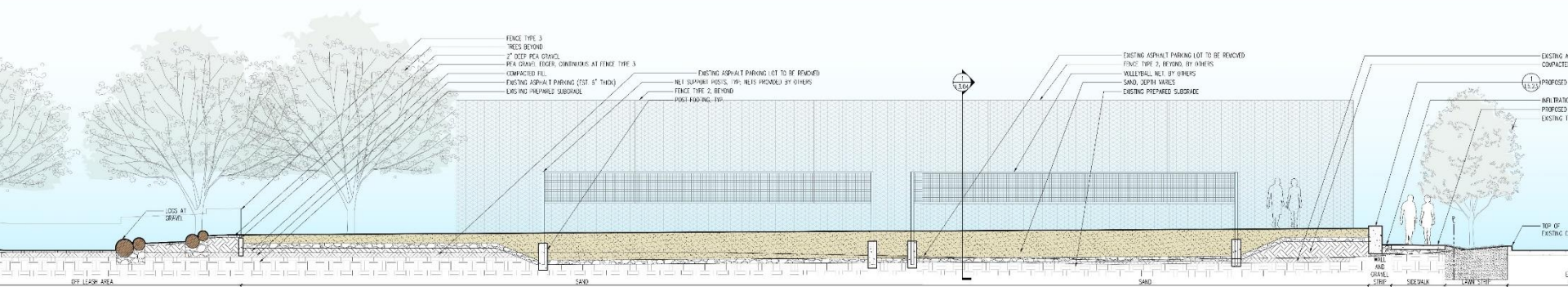


# 4. Volleyball





# 4. Volleyball



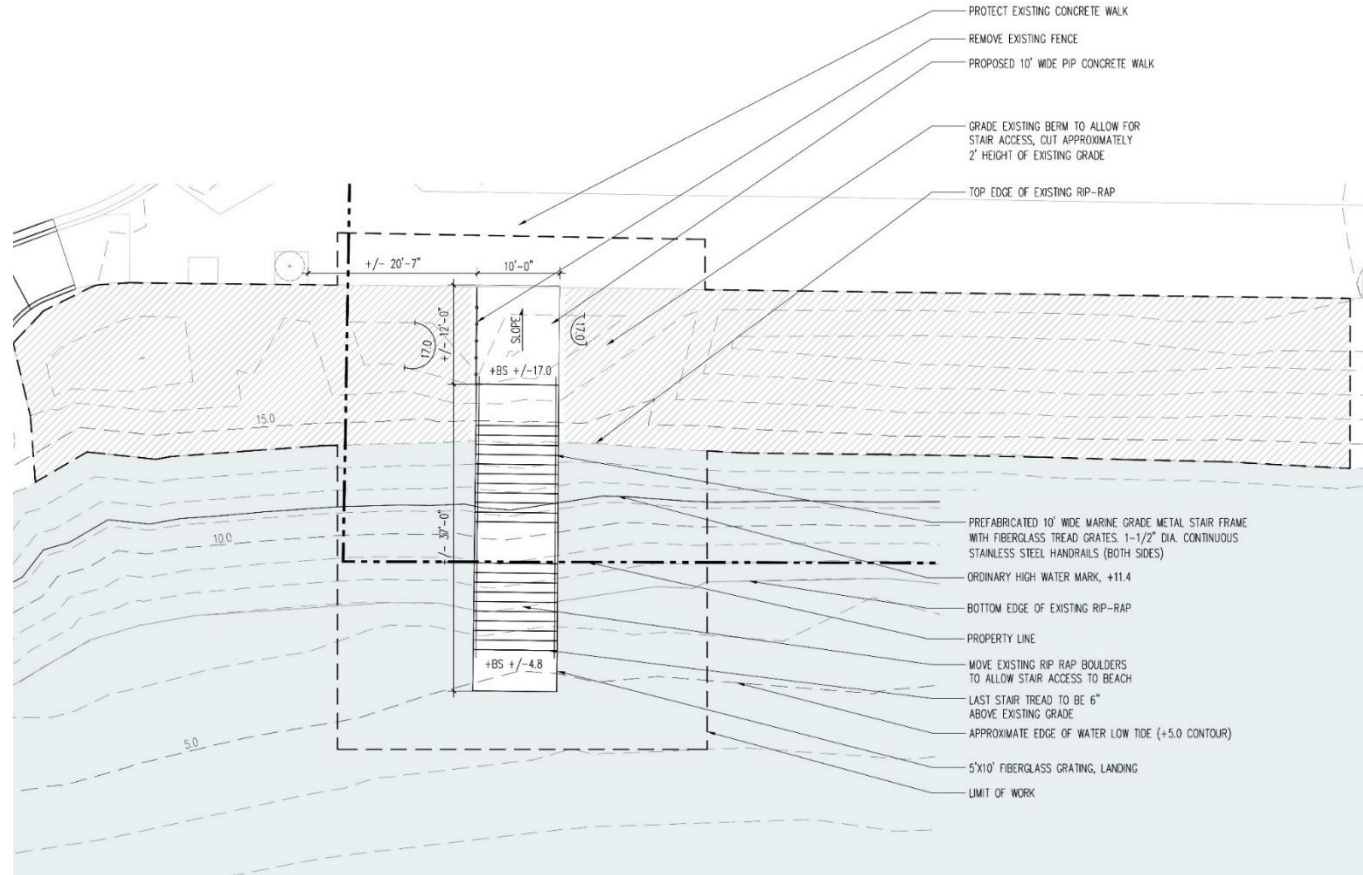


# 5. Beach Stair





## A large wooden staircase with railings leads up a hill, with a smaller inset image showing a person walking up the stairs. The main image is a low-angle shot looking up the stairs, which are made of light-colored wood. The railings are also made of wood and have a dark metal handrail. Two silver metal poles are visible on either side of the stairs. The background shows a clear blue sky and green trees. The inset image in the top left corner shows a person walking up the stairs, providing a sense of scale.





# 6. Crosswalks



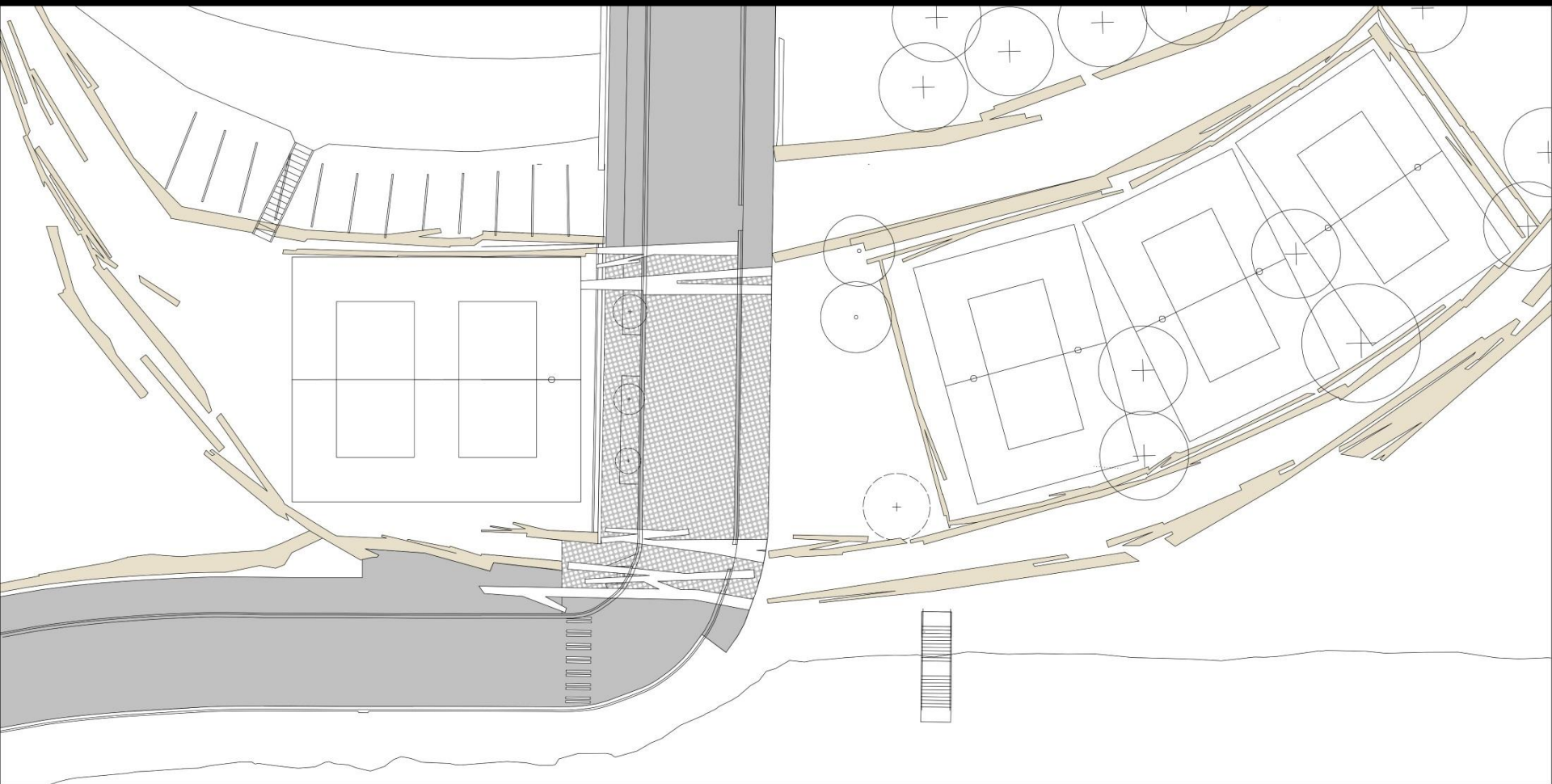


# 6. Crosswalks



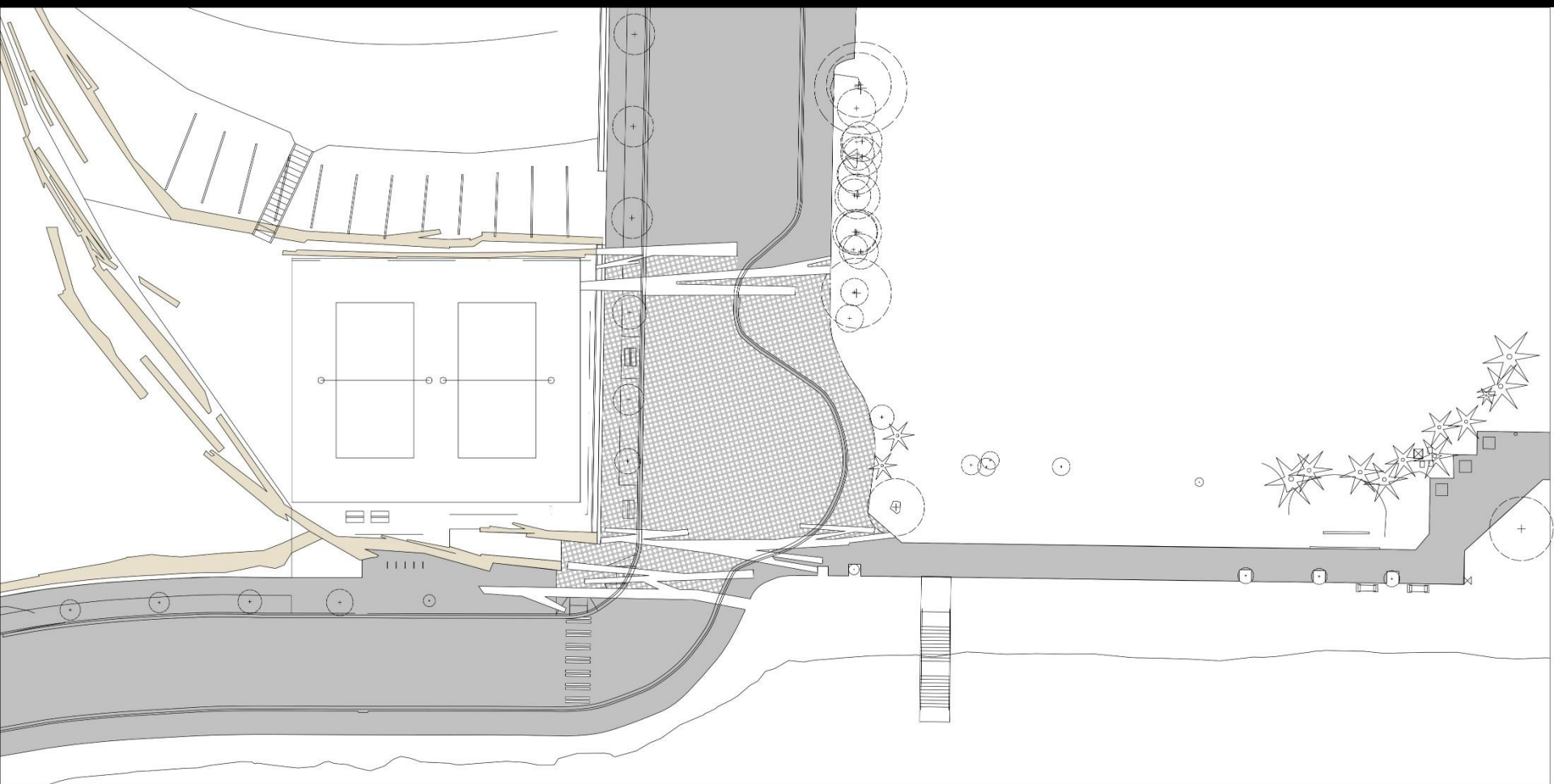


# 6. Crosswalks





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Questions ?



# APPENDIX

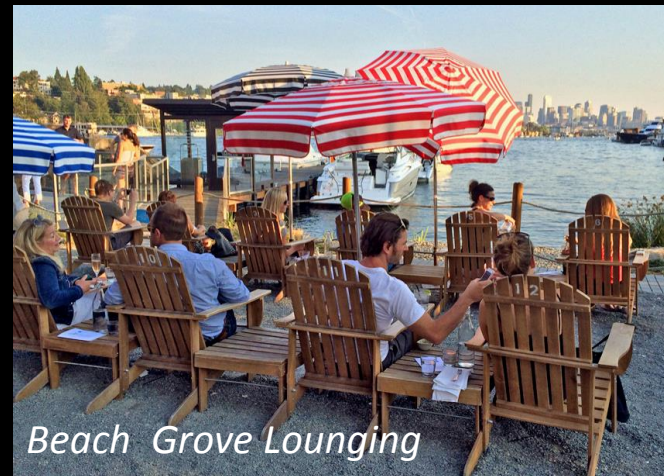


# Future Build – East Parcel





# Future Programs – East Parcel





# Previous Vision Plan





# Vision Plan



Youth Baseball

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Walking Trails

Beach Grove

Off-Leash Area

Restroom

Kayak/Beach Access

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