

South Recycling & Disposal Station (SRDS) Redevelopment Stakeholder Group Meeting #2

March 28, 2016

Seattle
 Public
Utilities

Meeting Agenda

- Introductions & Purpose of Meeting
- Recap of Stakeholder Meeting #1
- Focus Areas:
 - Recycling Building
 - Pedestrian Path
 - Public Art
- SPU Outside SRDS
- Wrap Up/Next Steps

Recap of Stakeholder Meeting #1

- Project elements
- Stakeholder prioritized elements
 - Customer use of new recycle area
 - Pedestrian path/site fencing/lighting/landscaping/greenwall
 - Public art
 - Landscaping
 - Minimize operational impacts
 - SEPA/permitting

Meeting Plan

Priority Topics	Meeting #2 (March)	Meeting #3 (May/June)	Meeting #4 (September)
Recycle & Reuse Facility	✓		
Pedestrian Path		✓	
Public Art	Artist led process		
Trees			✓
Operational impacts			✓
SEPA		✓ *	

Project Schedule

- 2016: Design; value engineering; permitting;
- 2017: Bidding; construction
- 2018: Complete construction; closeout
- 2019: Complete project

Project Updates – Public Involvement

- Engaging the broader community

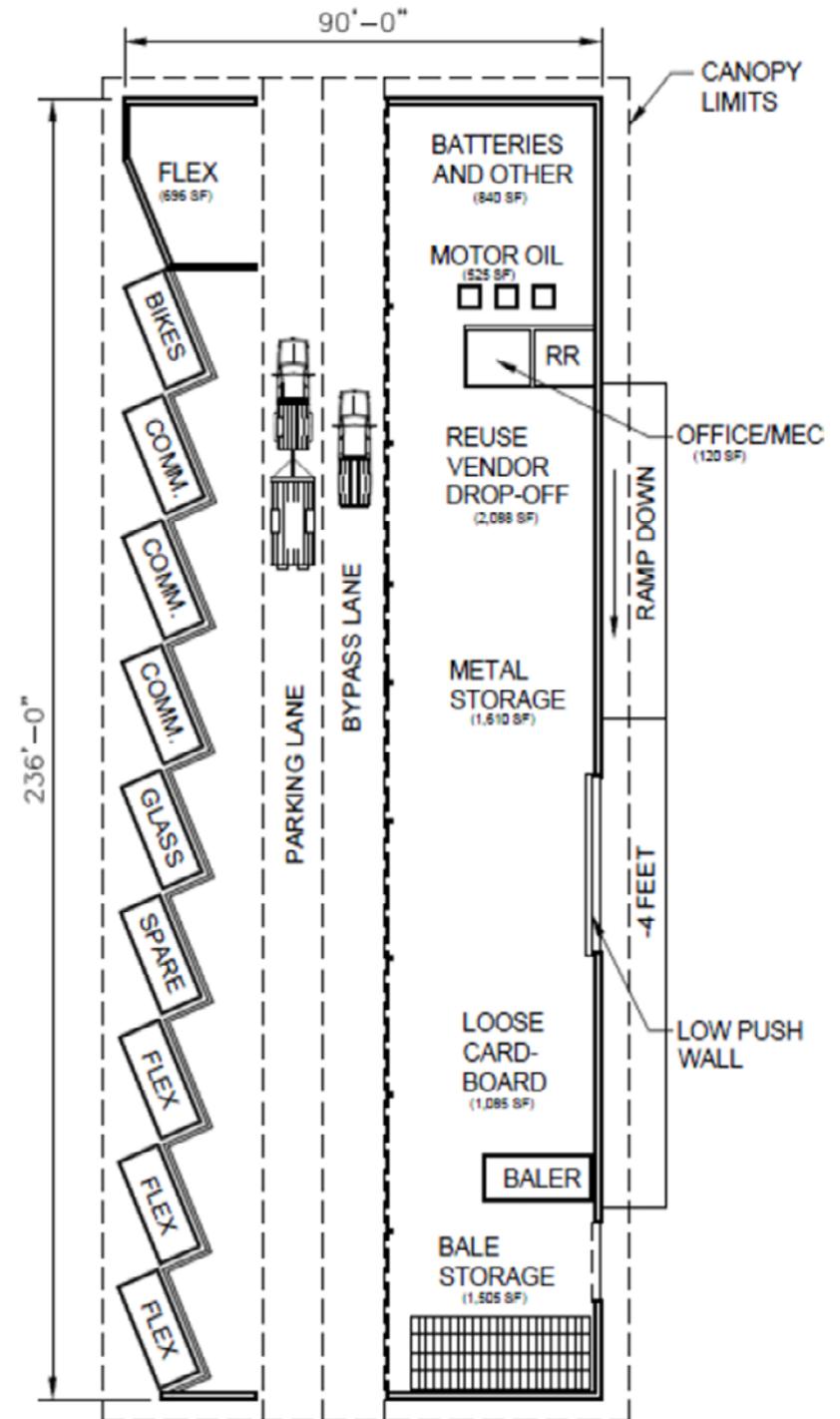


Preliminary Site Plan Layout



Recycling & Reuse Facility

- Drop off selected recyclables for no charge
- Recycle/reuse customers can avoid queuing with garbage customers at STS



Recycling & Reuse Facility



Staggered wall with roll off recycling bins at lower elevation

*Airport Road Transfer Station
Snohomish Co, WA*

Recycling & Reuse Facility



Steps to dump into roll off recycling bin

*South Transfer Station
Seattle, WA*

Used oil recycling

*South Transfer Station
Seattle, WA*



Recycling & Reuse Facility

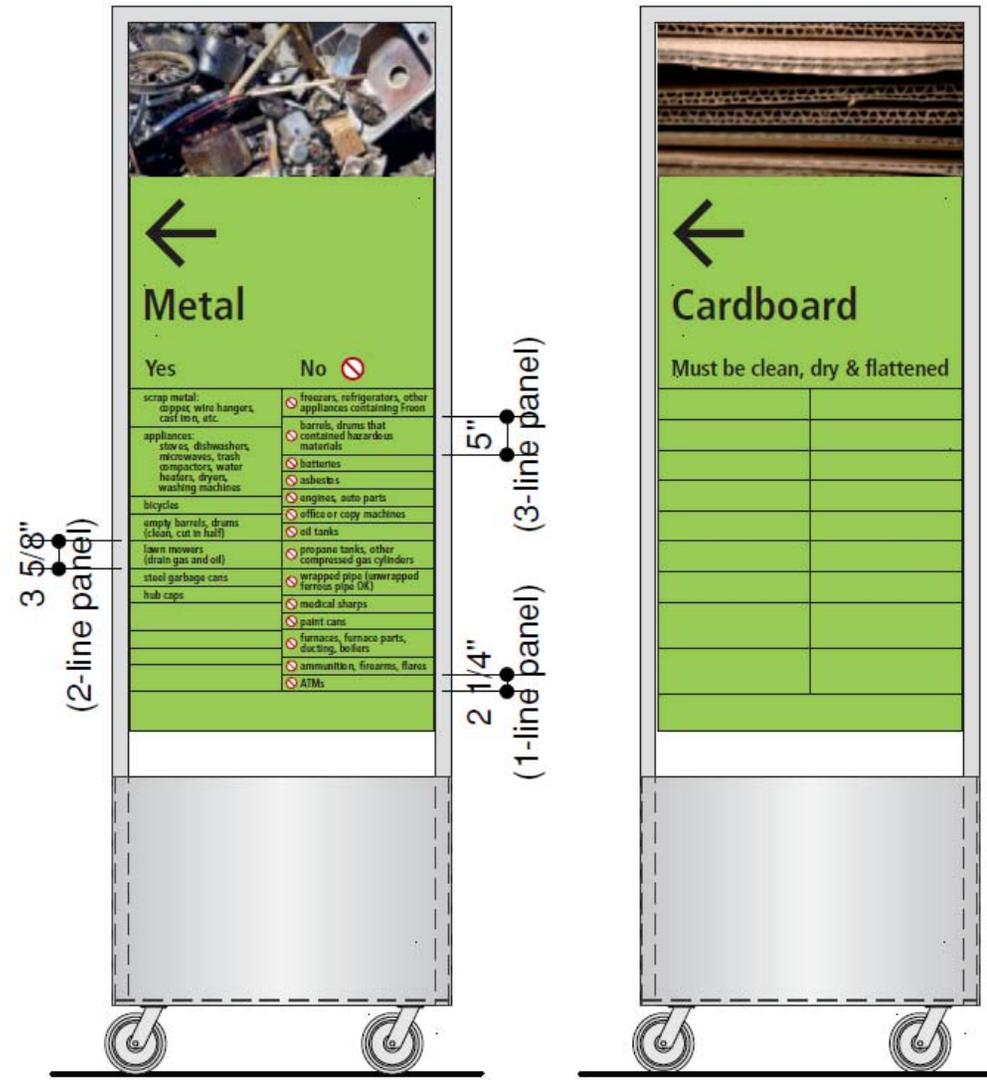
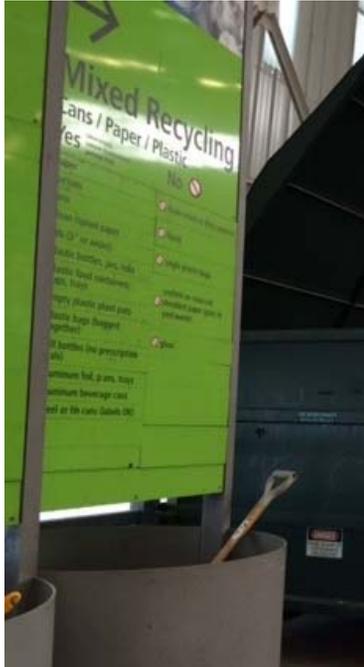
Metals recycling –
currently push into open
chute in floor

*South Transfer Station
Seattle, WA*



Recycling Signage

South Transfer Station
Seattle, WA



Recycling & Reuse Facility



Recycling & Reuse Facility



Facility Architecture



The Miller Hull Partnership

- Objective to provide similar “look and feel” to South Transfer Station
 - Metal buildings
 - Emphasis on daylighting
 - Focus on specific elements



Facility Architecture



Pedestrian Path



- What we've heard to date –
 - Considerations for safety and lighting
 - Potential for “green wall”
 - Transparent so people can see facility
 - Should be attractive
 - Have value as a destination
- Ongoing design
 - Shifting alignment outside property line into right-of way
 - Connected to existing paths/sidewalks to north and south
 - Incorporation of landfill cap elements impacts landscaping



Pedestrian Path

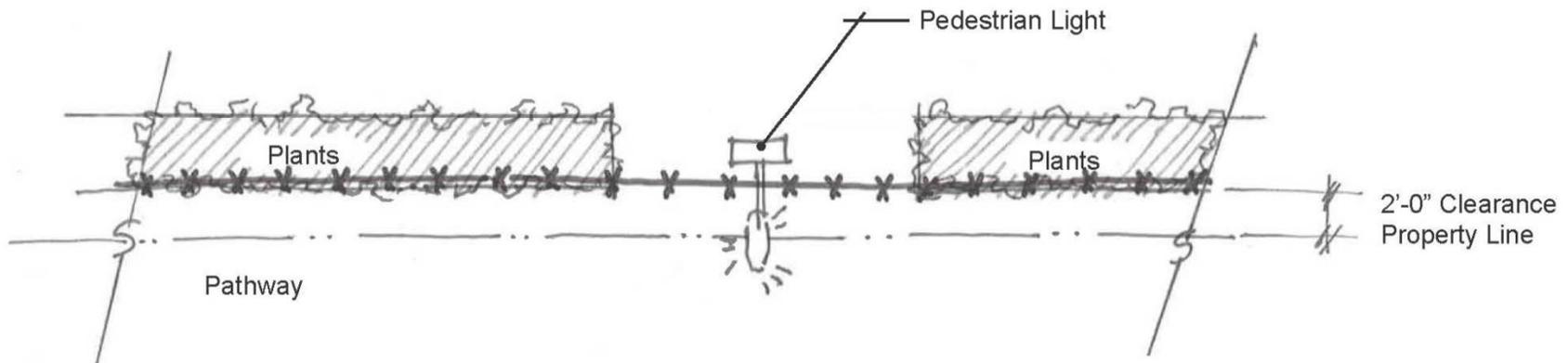
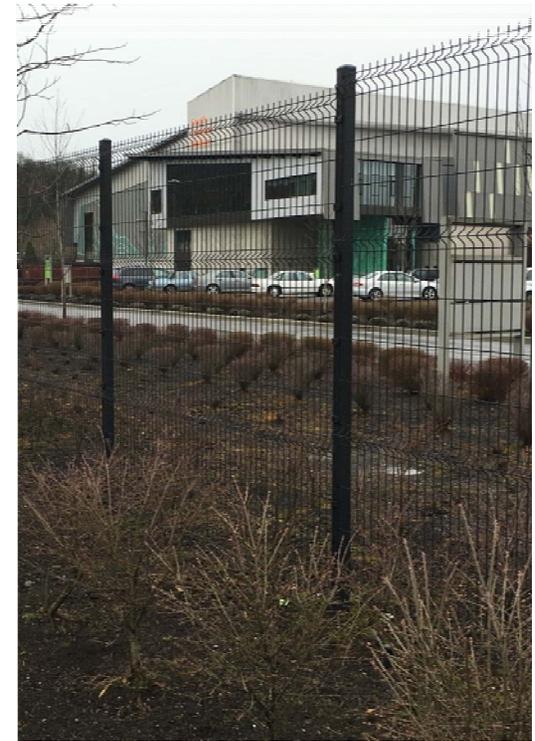


- Design Parameters:
 - New trees are not possible due to landfill cap
 - Soil depth is limiting factor in plant selection
 - 8-ft path width
 - Perimeter security fence (climbing deterrent)
 - Lighting (safety, security inside fence)

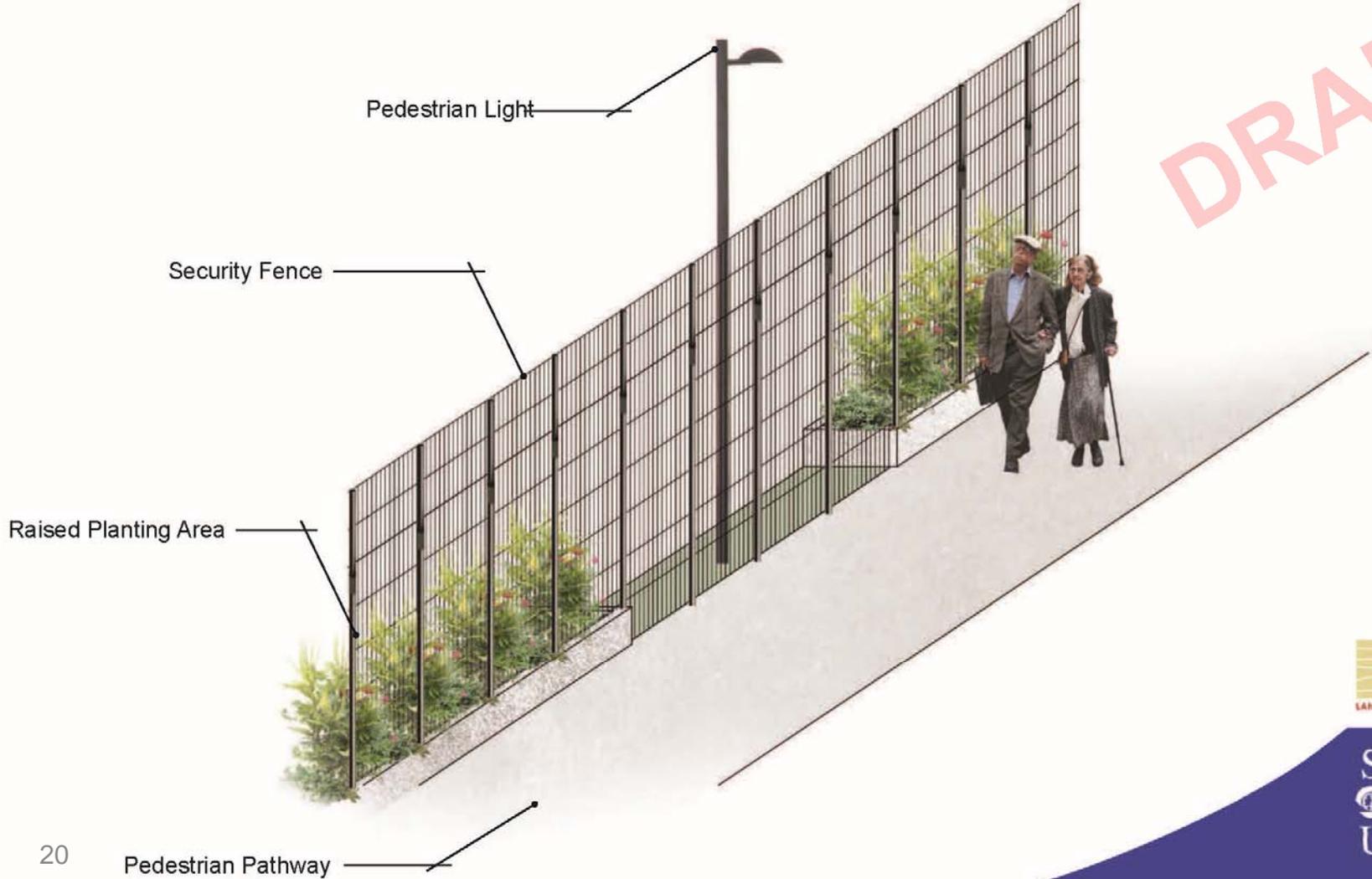


Pathway Fence Layout - Linear Concept

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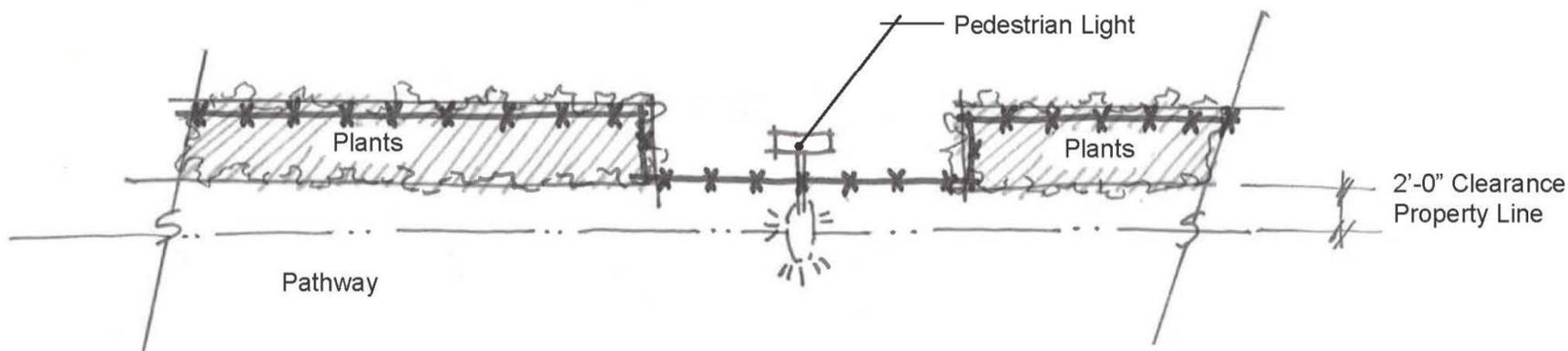


Fence Layout - Linear Concept

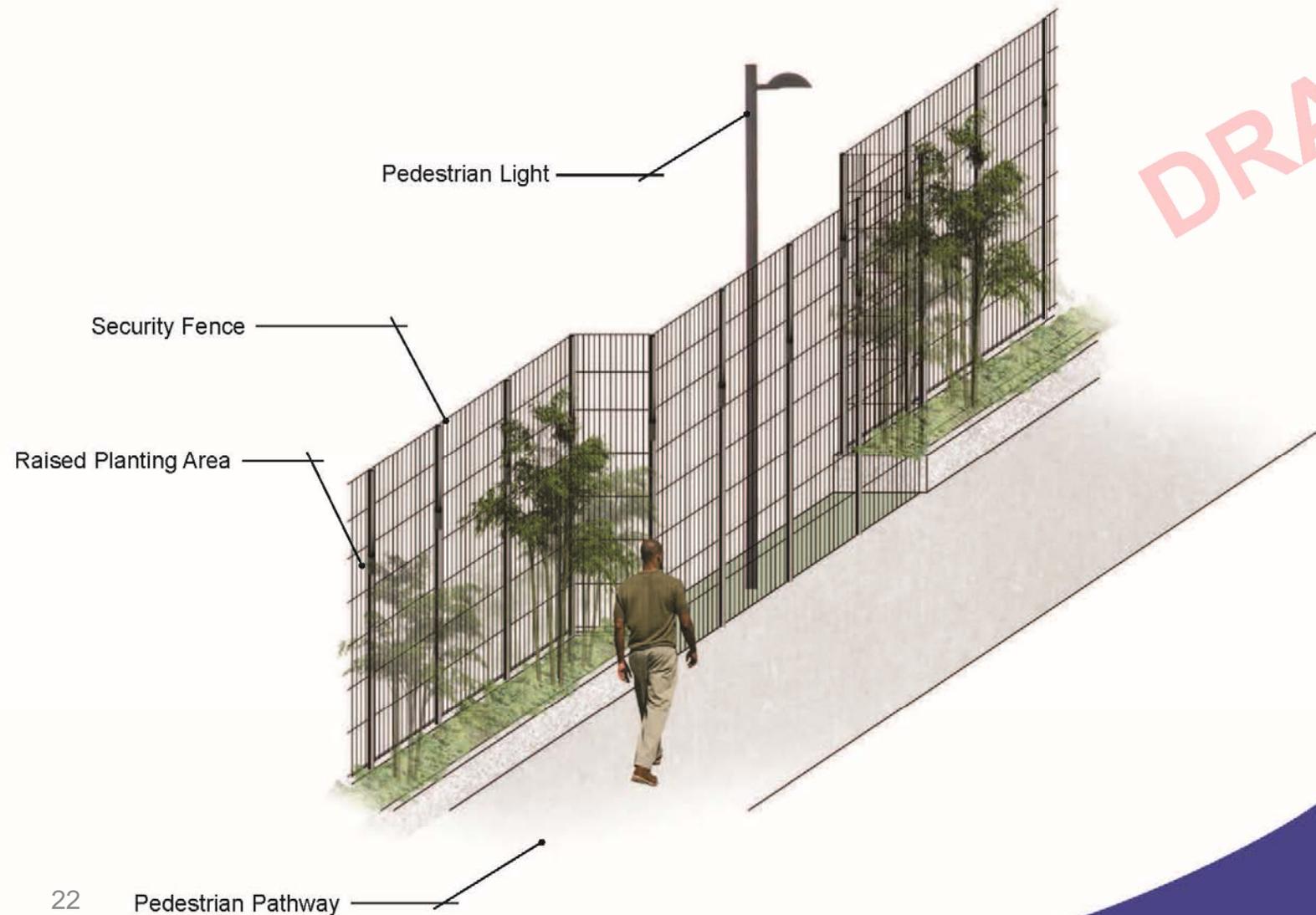


Pathway Fence Layout - Crenellation Concept

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Fence Layout - Crenellation Concept



“Perennial Path”

- Attracts and supports pollinator insect species.
- Provides seasonal interest in bloom time, color, and texture.
- Combines native and non-native flowering perennials.

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Plant Examples:



Lonicera



Lychnis



Achillea



Buddleja Dwarf

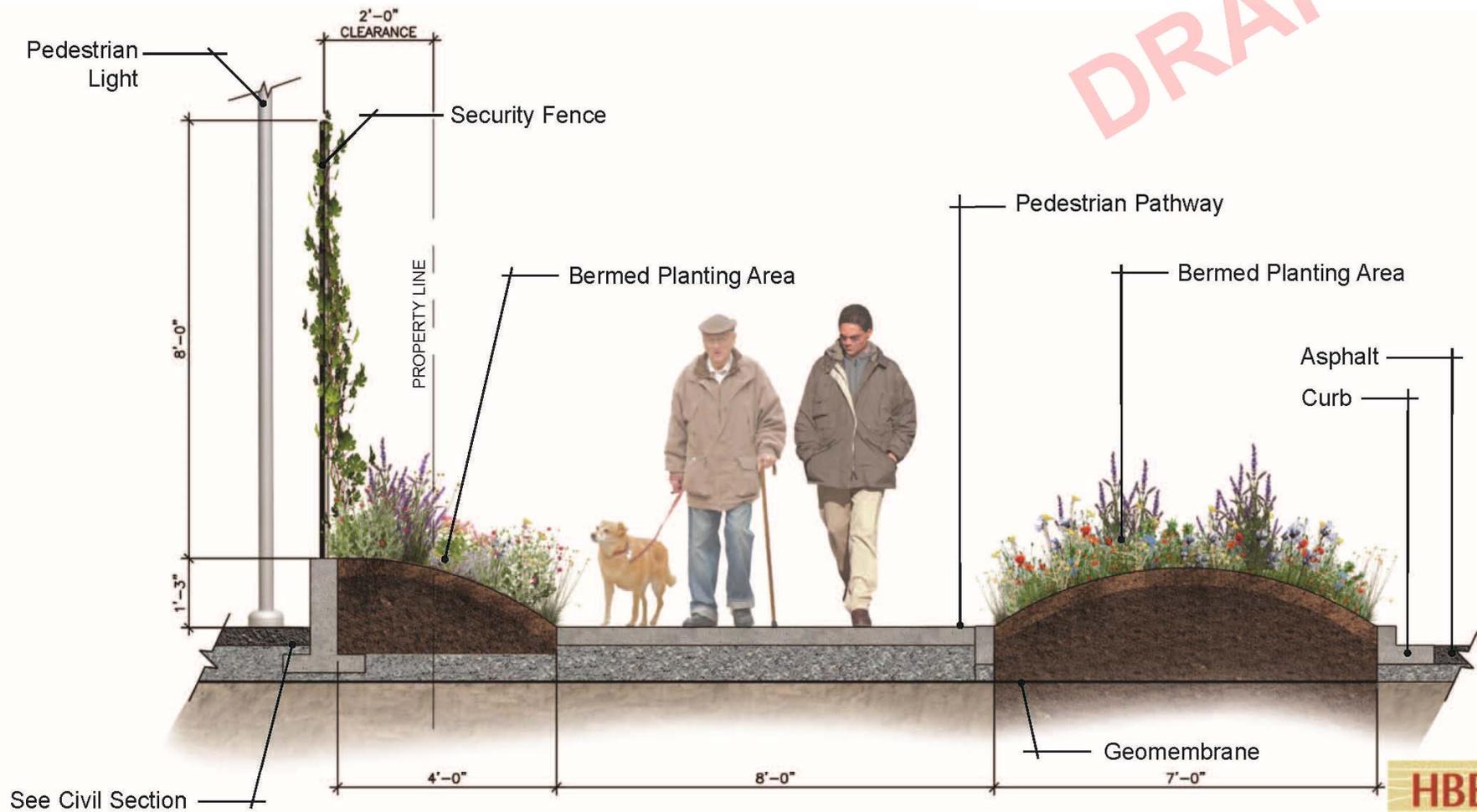


Meadow Mix



“Perennial Path”

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“Water-wise Walkway”

- Applies principles of xeriscape to planting with drought-tolerant species.
- Provides seasonal interest in bloom time, color, and texture.
- Adapts to heat and low-water conditions with low-maintenance, low-growing plants.

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Plant Examples:



Festuca glauca



Mahonia aquifolium
'Compactum'



Dwarf Spiraea



Sedum 'Autumn Joy'



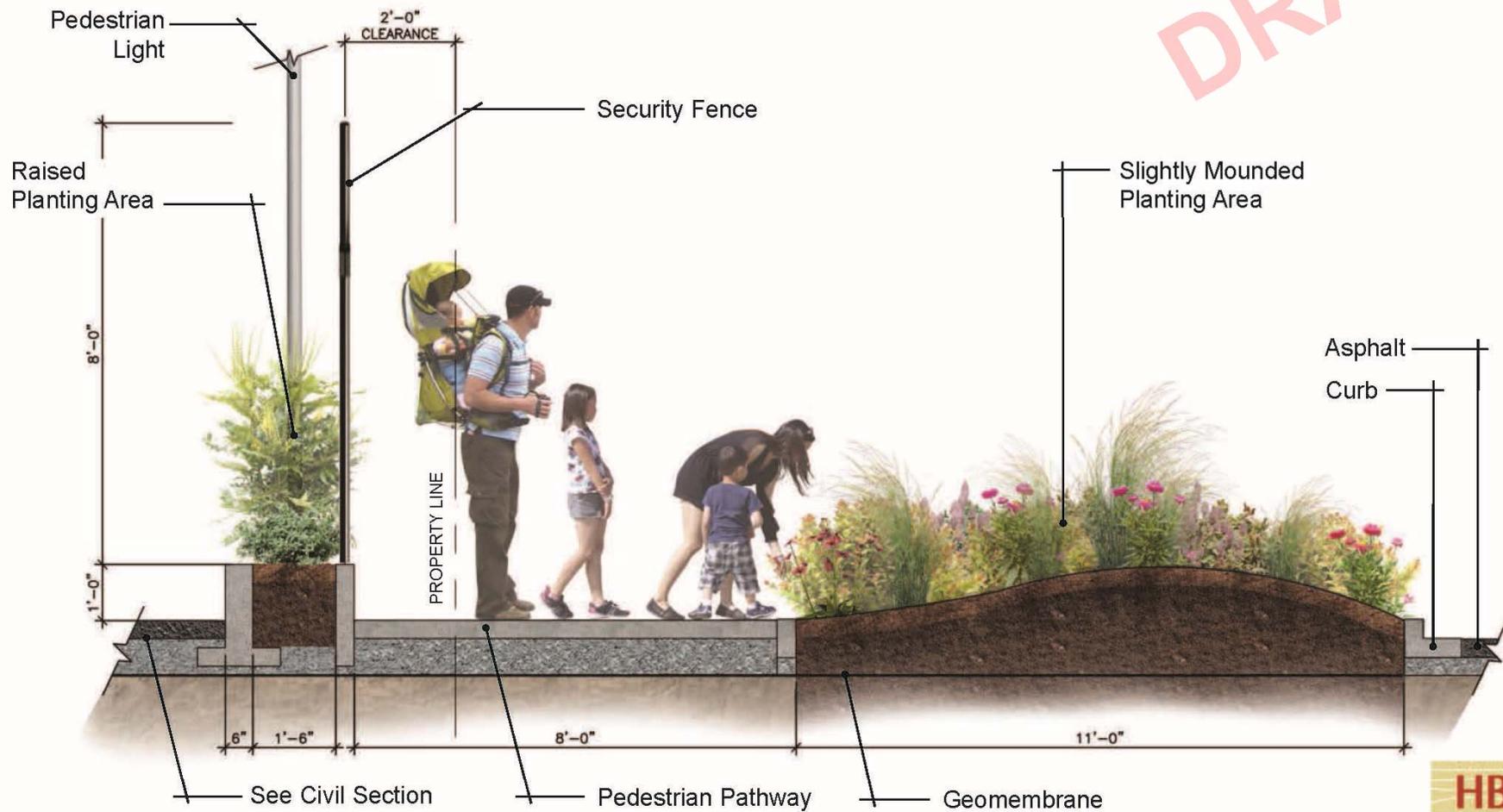
Salvia



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“Water-wise Walkway”

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“Rainwater Run”

- Provides supplemental water from pathway runoff to non-irrigated plantings.
- Includes plants that are adapted to seasonal wet and dry conditions.
- Provides a palette of soft, fine-textured plants.

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Plant Examples:



Bambusa 'Golden Goddess'



Iris



Juncus



Carex

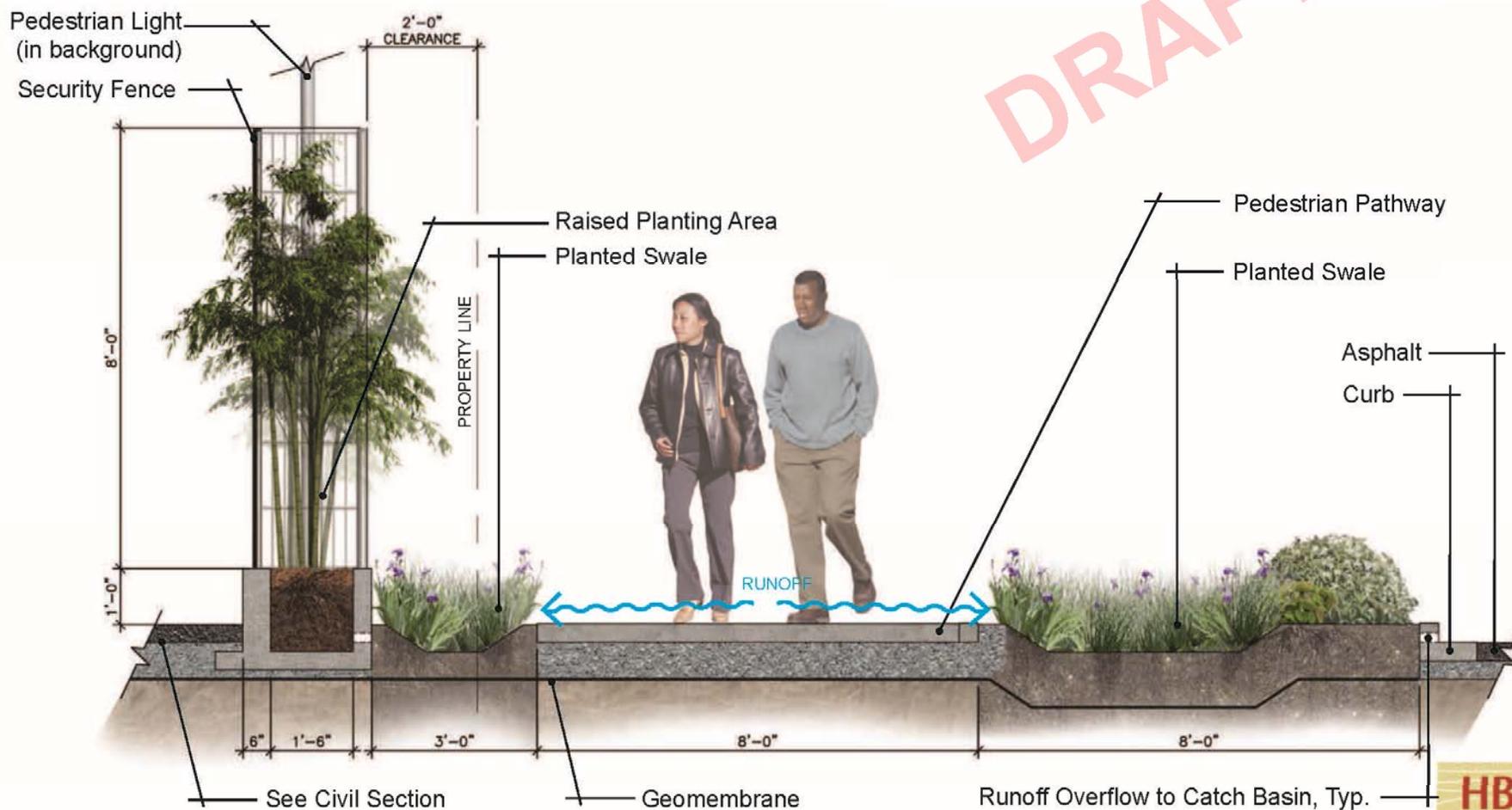


Scirpus



“Rainwater Run”

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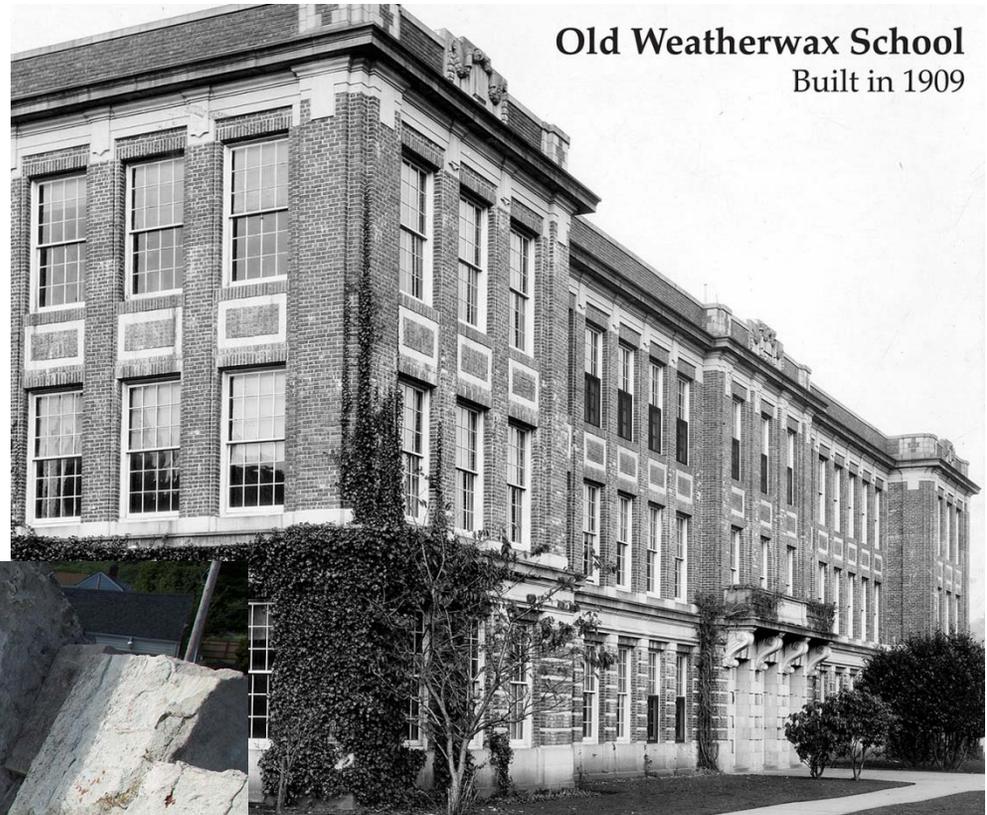
Public Art

Welcome Adam Kuby

Public Art



Public Art



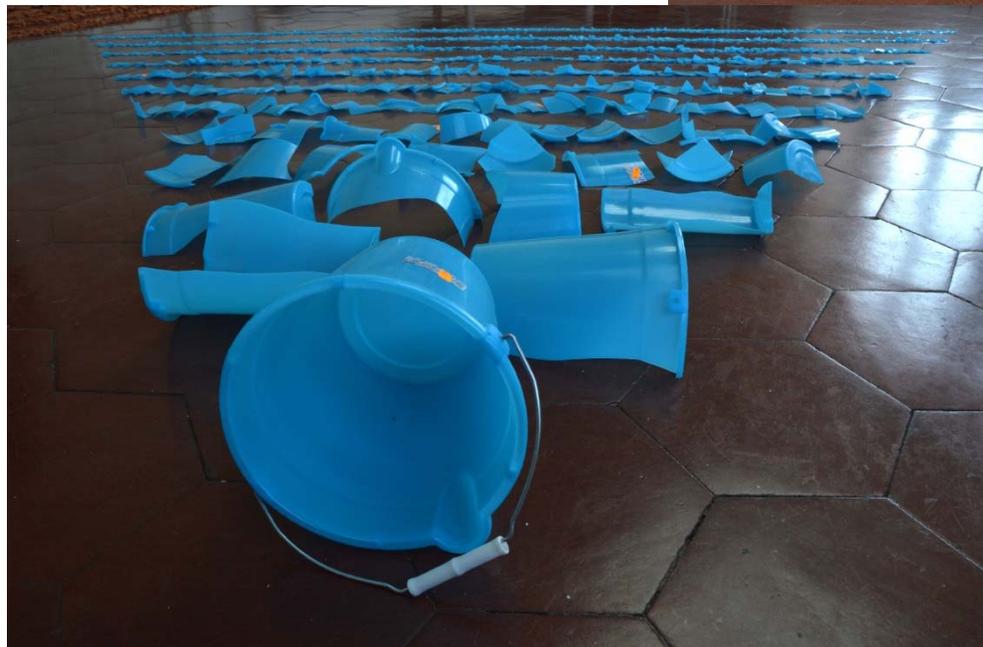
Public Art



Public Art



Public Art



Public Art



Public Art



Public Art



Public Art



Next Steps

- Pick a date for next meeting
- Next meeting topics:

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SPU Outside SRDS