



# City of San Jose Environmental Innovation Center

06.16.2015





## Project Information

- **Area:** 48,000 SF adaptive reuse + 10,000 SF new construction
- **Construction cost:** \$13 million
- **Opened:** May 2014
  
- Combination household hazardous waste (HHW) collection facility, a Habitat for Humanity ReStore, and Prospect Silicon Valley research facility
  
- Adaptive reuse of a 1958 wax paper manufacturing facility-turned-warehouse. Renovation prioritized public education on green technologies

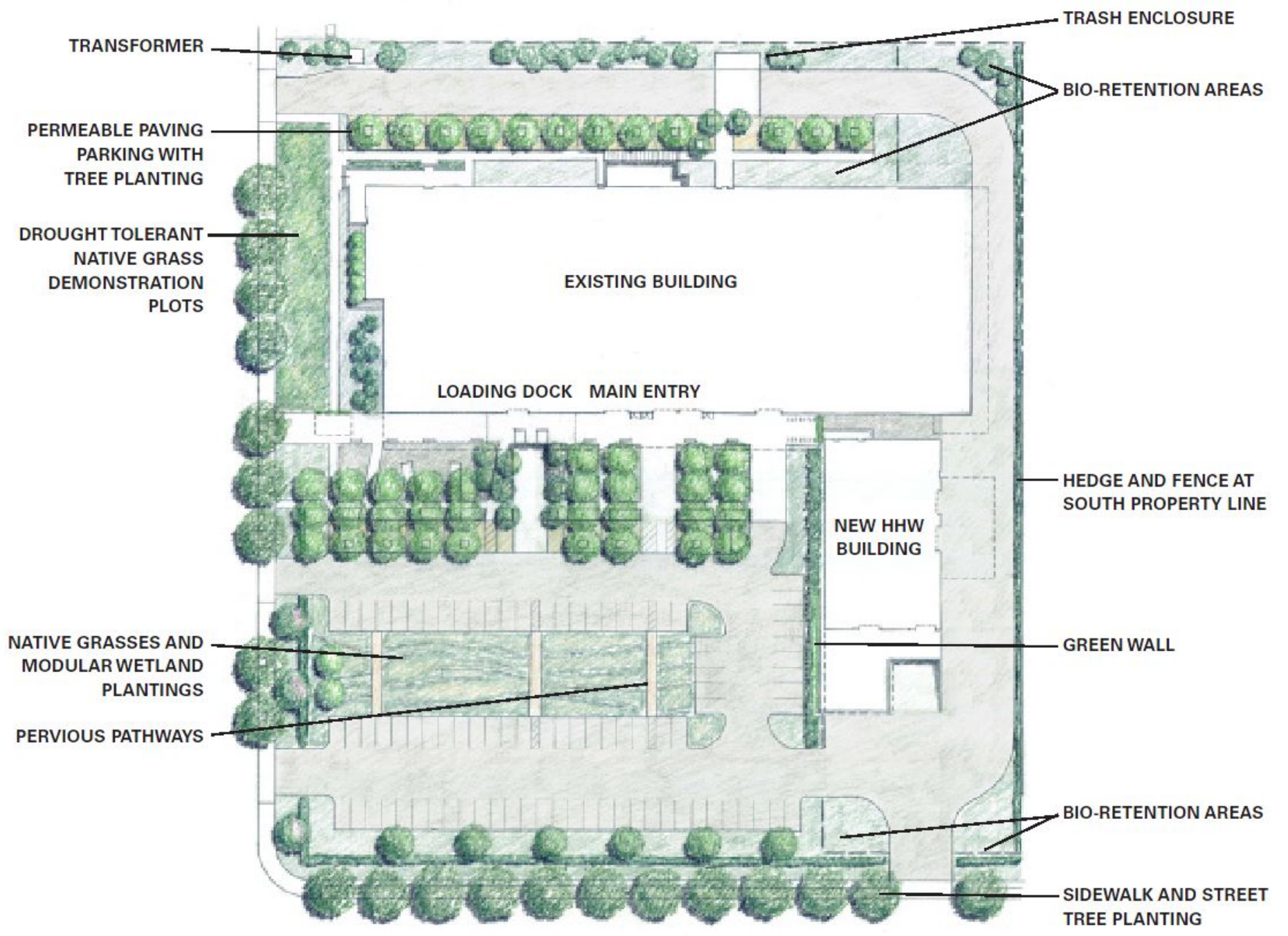
Background



## Project Information

- **Area:** 48,000 SF adaptive reuse + 10,000 SF new construction
- **Construction cost:** \$13 million
- **Opened:** May 2014
- Fully meets San Jose's Green Vision (sustainability roadmap)
- Built with funding from the federal New Markets Tax Credit program
- Pervious area on site increased from 31% to 35%

Background



Water systems



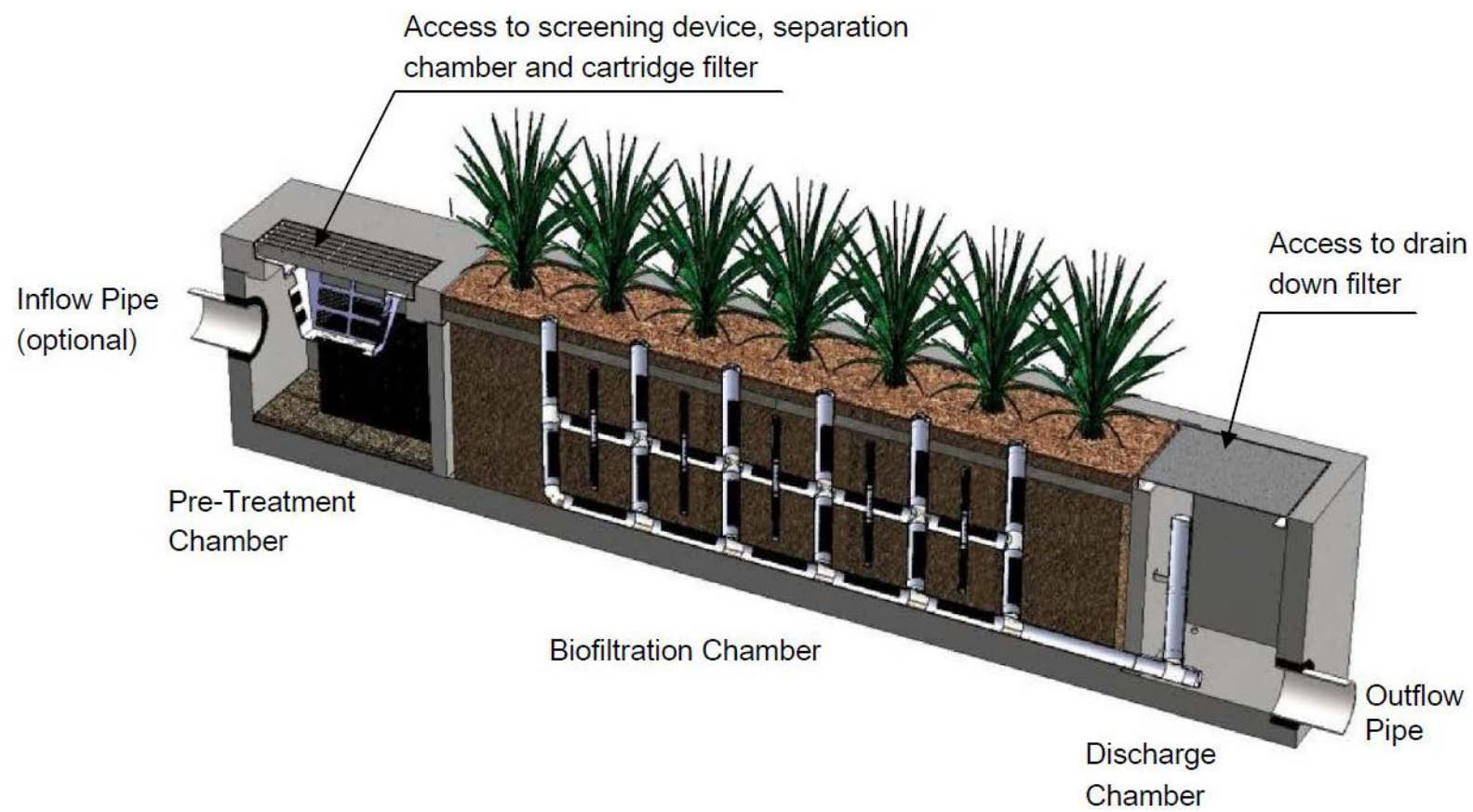
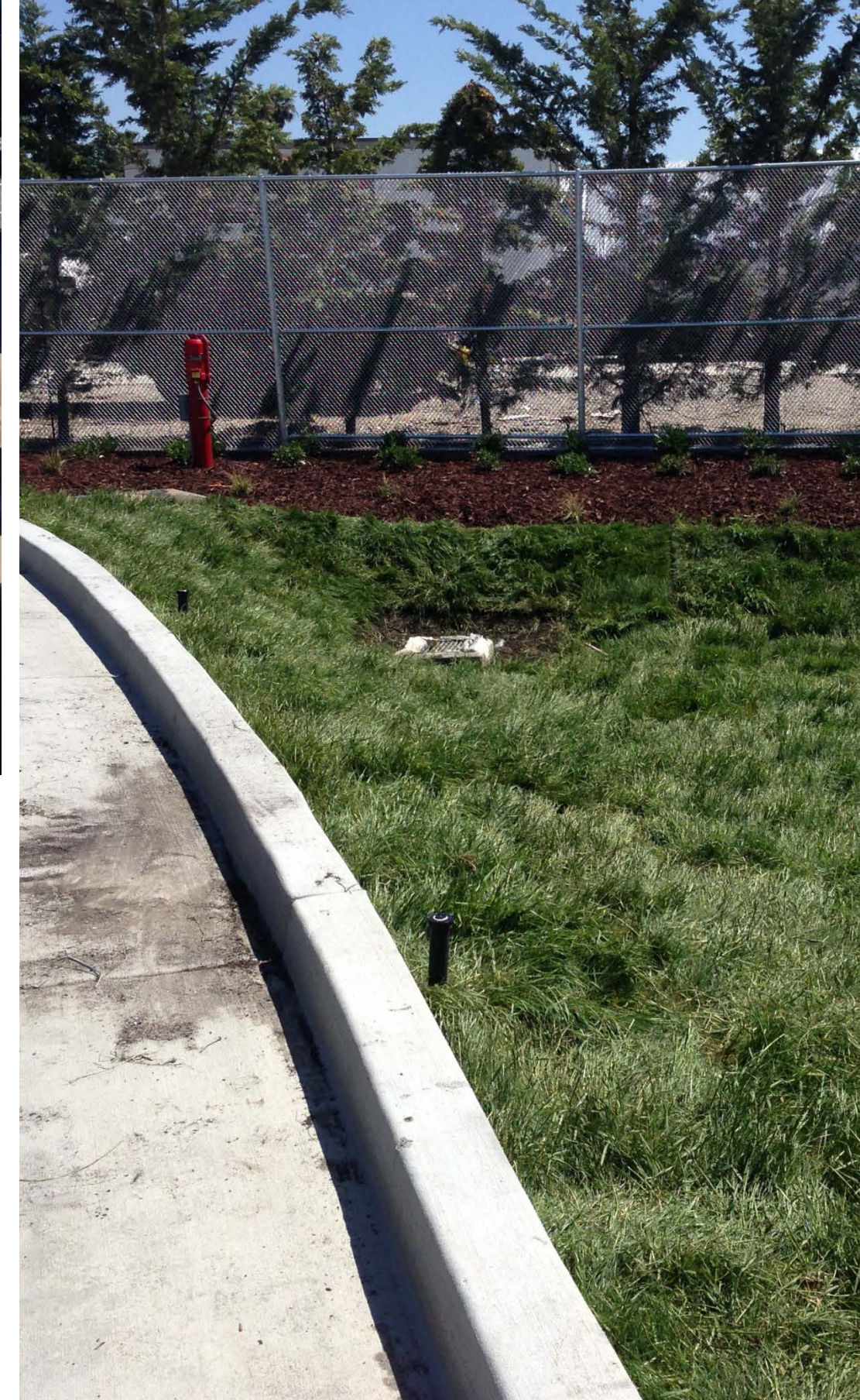
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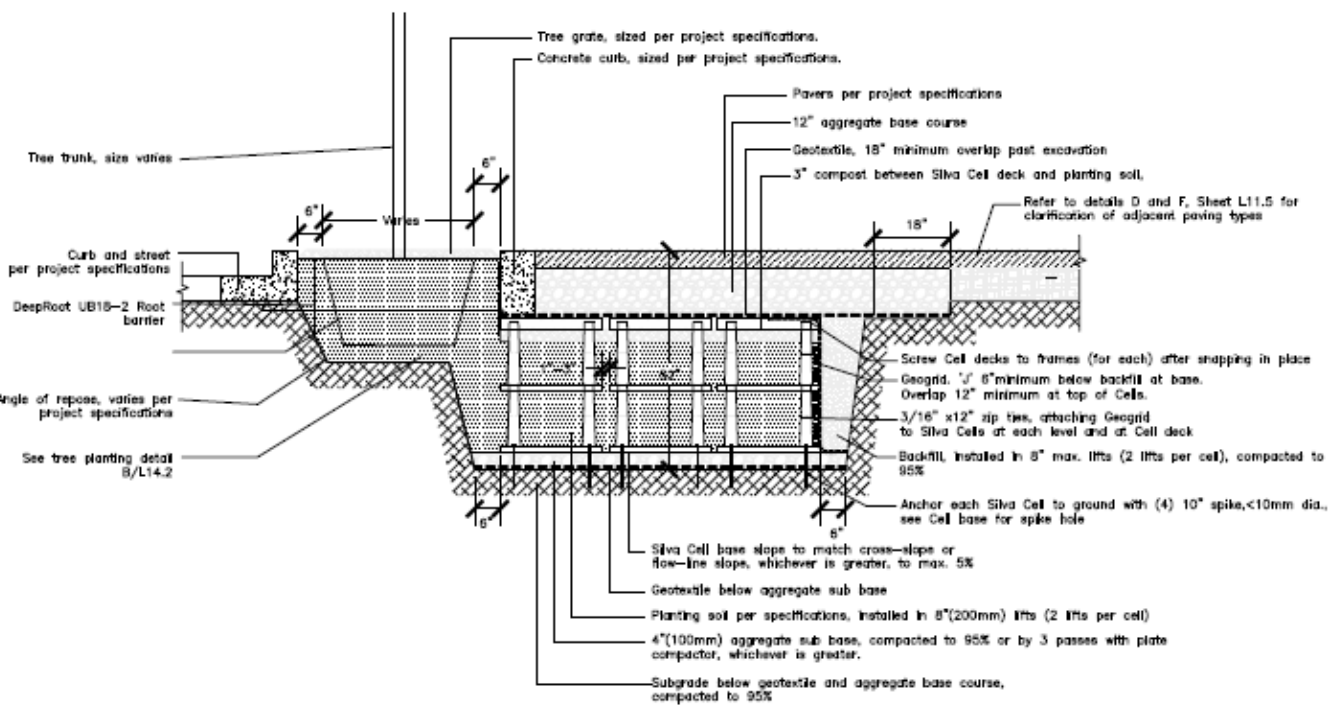
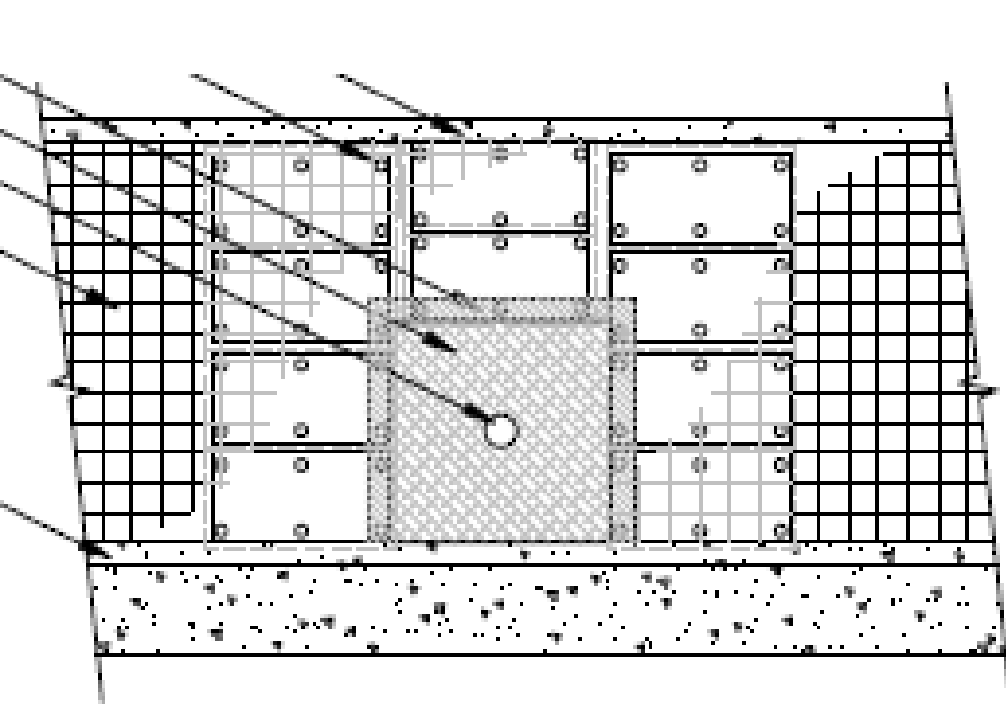
Pervious surfaces and smart, recycled water irrigation system (before & after)



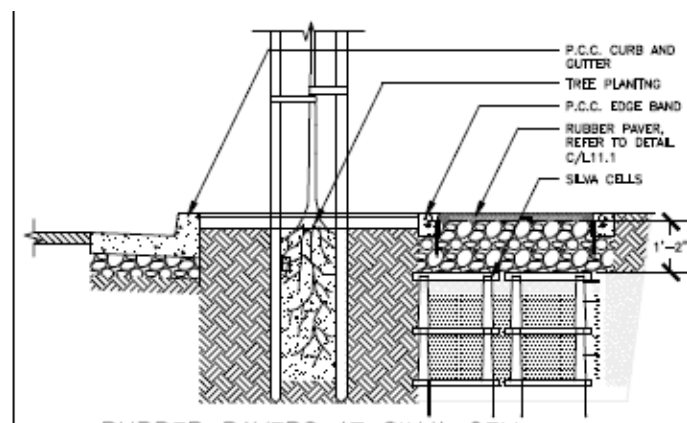
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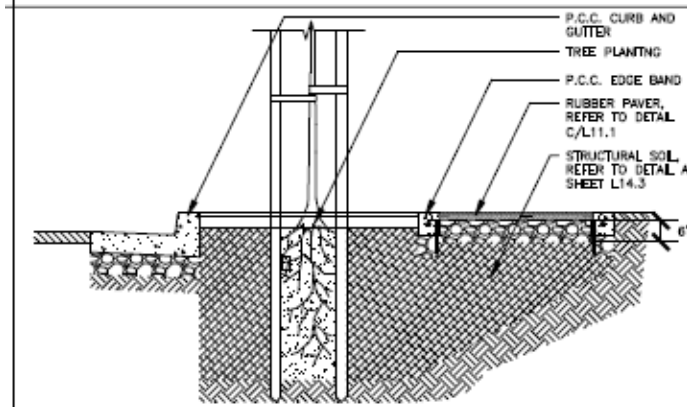
Modular wetland and bioretention area



**E** SILVA CELL PAVERS  
SCALE: N.T.S.



**D** RUBBER PAVERS AT SILVA CELL  
SCALE: N.T.S.



**C** RUBBER PAVERS AT STRUCTURAL SOIL  
SCALE: N.T.S.



[ Street trees planted with Silva cells ]



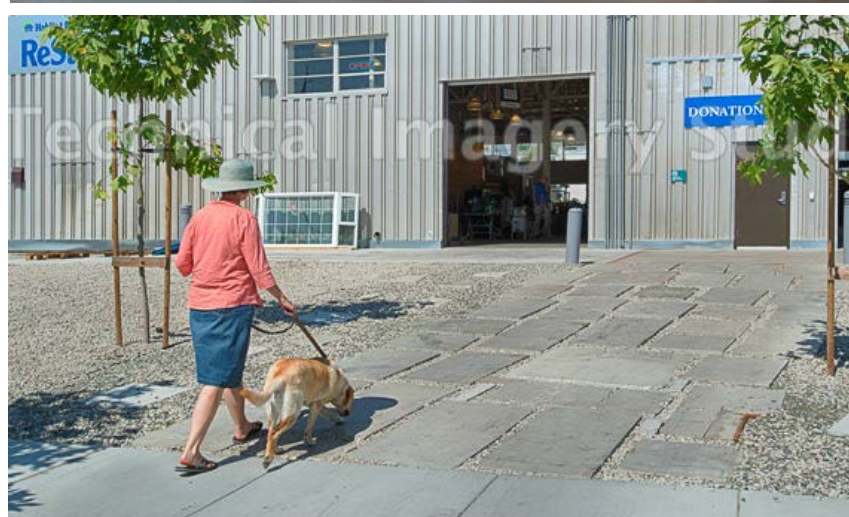
[ Customary planting ]



Rainwater reuse public art system



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Other sustainability features

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Questions & Contact



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