



**NOTES:**

1. All plantings shall be selected with a maximum mature height not greater than 30 inches above top of facility, with the exception of trees and accent shrubs.
2. See Rain Garden Handbook for Western Washington: A Guide for Design, Maintenance, and Installation for plant selection, spacing and densities.
3. Choose a minimum 50% evergreen plants.
4. Provide mulch per SWMM BMP L630 and Std. Plans GSI-06a, GSI-06b or GSI-06c.
5. Plantings adjacent to street, driveway or sidewalk shall be selected and spaced to allow access to vehicles and not impede pedestrians.
6. Plants shall be spaced to ensure clear access and unimpeded flow from inlets, outlets and overflows.
7. See Std. Plans GSI-06a-e for plan and section view of walled bioretention facilities.

SYMBOL	ZONE	PLANT TYPE	LOCATION
	1A	Low Shrubs, Emergents & Perennials (Plants that can tolerate occasional standing water)	Facility Bottom (Center Areas)
	1B	Emergents & Perennials (Plants that can tolerate occasional standing water)	Facility Bottom (Edge Areas)
	1A / 1B	Tall Accent Shrub	Facility Bottom
	1A / 1B	Small Tree	Locate trees to allow for pedestrian and vehicular clearances. Trees to be utilized only in unlined facilities.

<p><i>DCS</i> PUBLIC WORKS</p> <p><i>NA</i> TACOMA POWER</p>	<p>REVIEWED BY <i>GMS</i></p> <p>ENVIRONMENTAL SERVICES</p> <p><i>NA</i> TACOMA WATER</p>	<p>APPROVED FOR PUBLICATION</p>  <p><i>[Signature]</i> CITY ENGINEER</p> <p><i>4/4/12</i> DATE</p>	<p>CITY OF TACOMA PLANTING ZONE DIAGRAM BIORETENTION WITH VERTICAL WALLS</p> <p>STANDARD PLAN NO. GSI-20b</p>
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