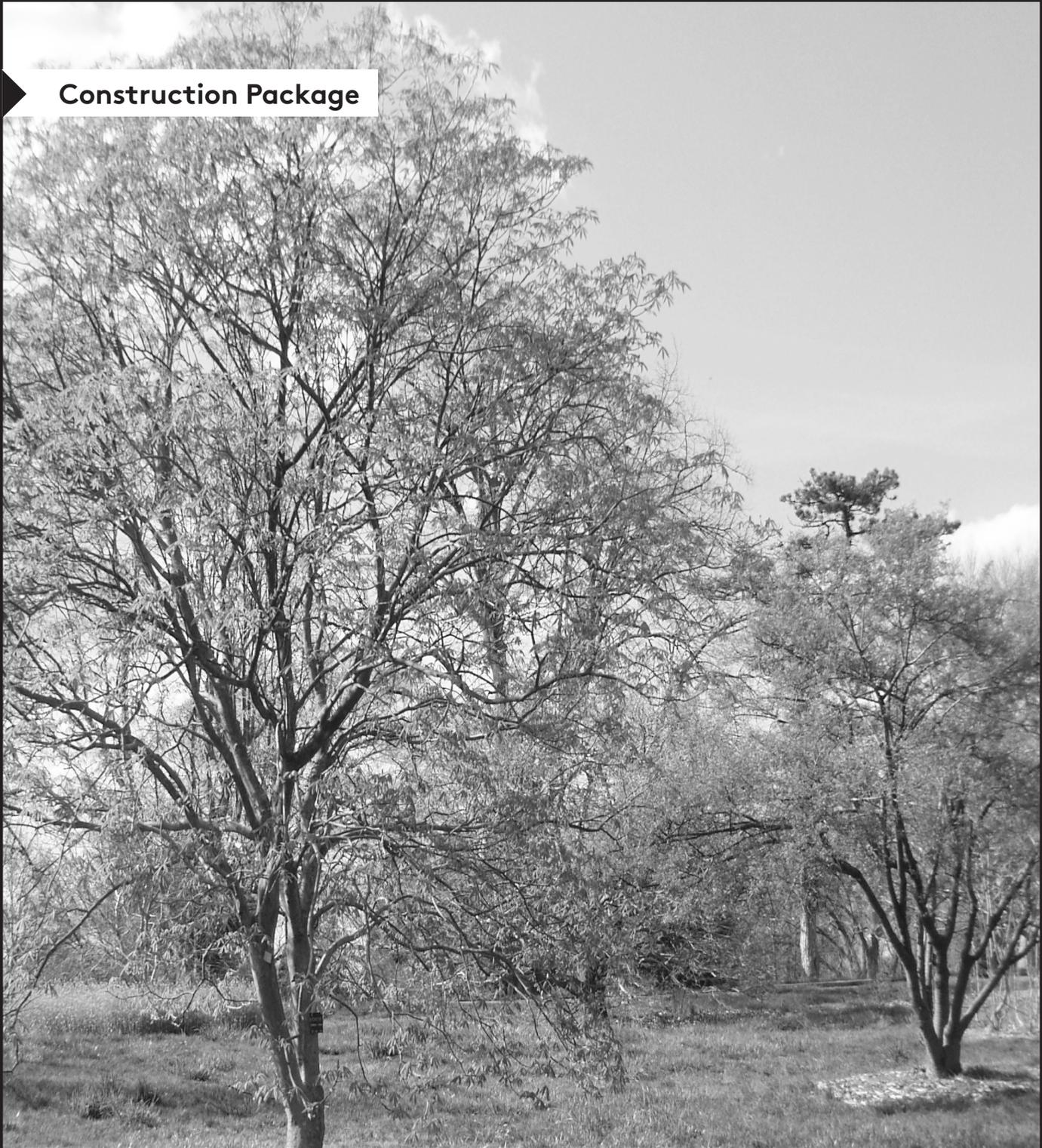


Construction Package



Laundry to Landscape

Image Source: Maggie_and_her_camera, "Aesculus x pavia (Red Buckeye)." 14 April 2008 via Flickr CC BY-NC 2.0.



Laundry to Landscape Construction Plan

Design Notes

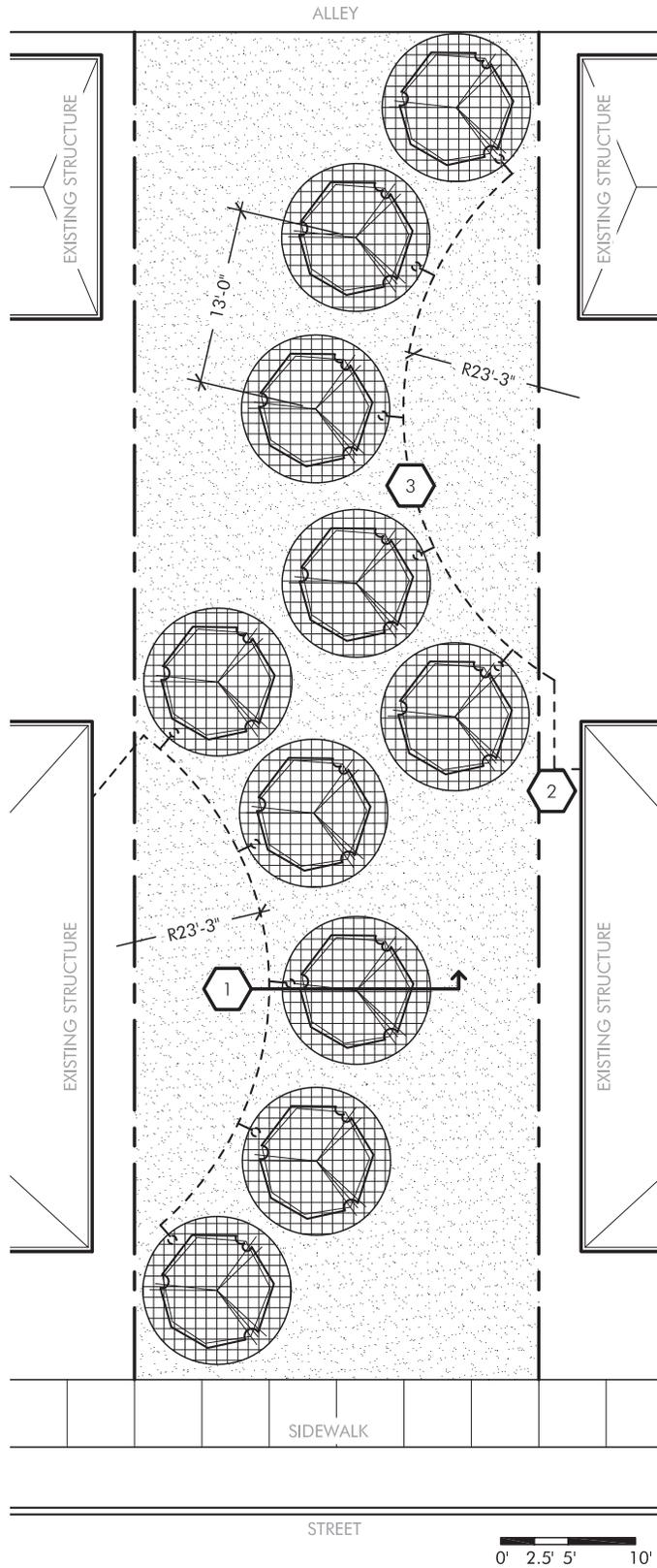
1.	<p>It is the responsibility of the contractor to construct treatment in accordance with the published specifications of Detroit Future City Field Guide to Working with Lots.</p> <p>This information is available at www.DFC-lots.com</p>
2.	<p>This treatment is designed as a supplement to the San Francisco Graywater Design Manual, available at:</p> <p>www.sfwater.org</p> <p>Refer to this treatment for all interior work and all irrigation components.</p>
3.	<p>Work with homeowner to size design to accommodate needs.</p> <p>Each mulch ring with tree is designed to accommodate a single load of laundry. Calculate need based on number of loads of laundry per household in a single day.</p> <p>For example, an adjacent household completes 4 loads of laundry in a single day. Their laundry needs produce enough irrigation for 4 mulch rings with trees.</p>
4.	<p>This design can be installed to irrigate existing trees on site. Work with property owner to identify trees that can remain.</p>

Keyed Notes

	See Detail 1 - Mulch Ring Section
	Refer to San Francisco Graywater Design Manual for all interior work.
	Refer to San Francisco Graywater Design Manual for all irrigation components.

Legend

	Property Line
	Low Maintenance Turf
	Mulch
	Ornamental Tree



Laundry to Landscape Planting Plan

Planting Notes

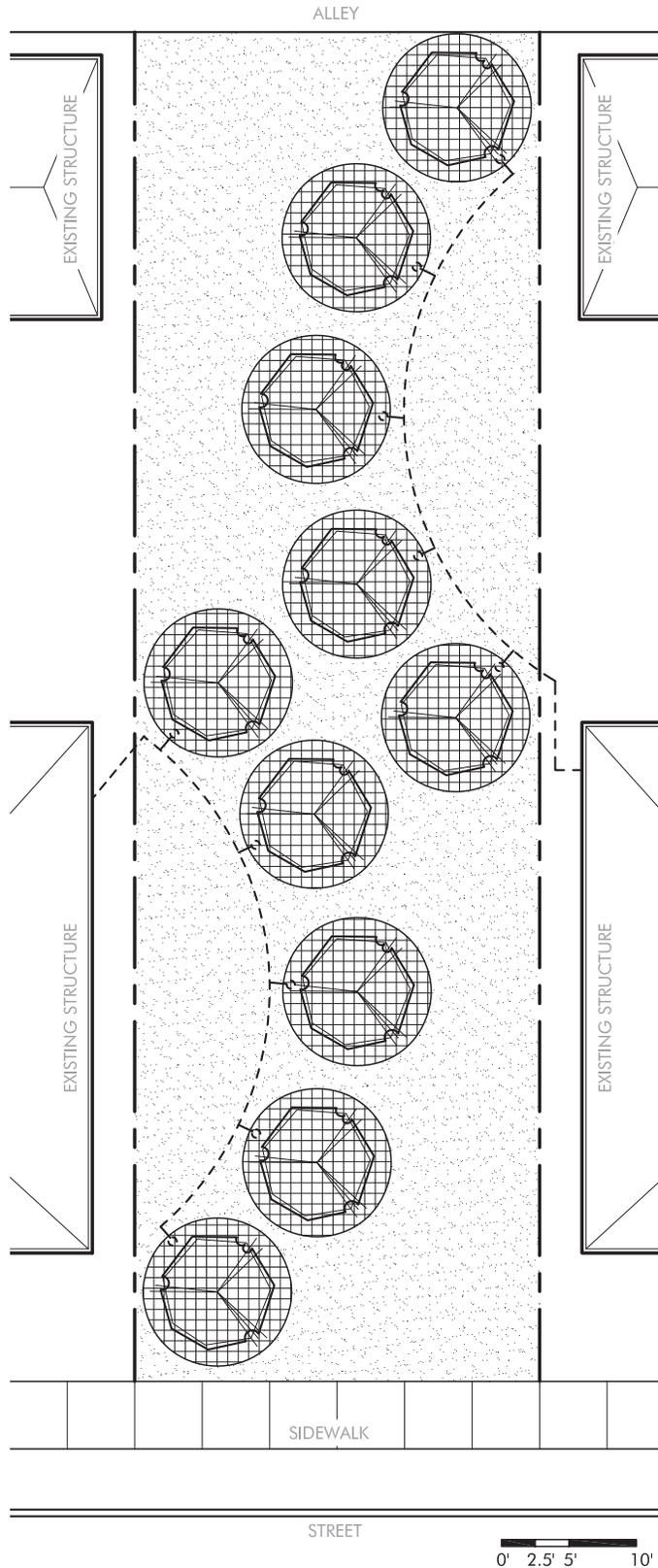
1. Consult with owner prior to installation to determine the desired tree species, quantity and location.

Plant List

Red Buckeye <i>Aesculus pavia</i>	12' Ht. B & B
Autumn Brilliance Serviceberry <i>Amelanchier x grandiflora</i>	12' Ht. B & B
Shiloh Splash River Birch <i>Betula nigra 'Shiloh Splash'</i>	12' Ht. B & B
Pagoda Dogwood <i>Cornus florida</i>	12' Ht. B & B
Sweet Gum <i>Liquidamber styraciflua</i>	1.5" Cal. B & B
Smoke Bush <i>Cotinus coggygria</i>	12' Ht. B & B
Tulip Tree <i>Liriodendron tulipifera</i>	1.5" Cal. B & B

Legend

-  Property Line
-  Low Maintenance Turf
-  Mulch
-  Ornamental Tree



Laundry to Landscape Details

Detail 1 - Mulch Ring Section

- A Tree, new or existing - See typical tree planting detail.
- B Align inside of mulch ring to tree dripline, or 5' minimum.
- C See San Francisco Graywater Design Manual for irrigation components.
- D Mulch ring
- E See San Francisco Graywater Design Manual for mulch ring depth.
- F Existing soil
- G Mulch
- H Earth saucer

