

PLANTING NOTES

Plant material: All plant material shall be nursery grown under climatic conditions similar to or hardier than those at the site. All plants shall be of normal habit of growth, healthy, vigorous, and free of disease, insects, insect eggs and larvae.

Trees: All trees shall be healthy grown nursery stock, be a minimum of 2" caliper at 6 inches above ground level, and be at least 8-10 feet high conforming in size and grade with the standard for nursery stock ANSI Z60.1-1990 1990 ed. All trees shall have a single straight trunk, a well developed leader with tops and roots characteristic of the species, cultivar or variety. All trees must be free of insects, diseases, mechanical injury, and other objectionable features when planted. Balled and burlap (B&B) stock shall leave a natural sound ball sufficient to insure survival and healthy growth. All trees which are grafted are to be grafted at a minimum height of 7 feet above ground level.

Topsoil: Backfill for planting holes to be 2/3 topsoil, 1/3 textural soil amendment. Shrub beds to have 6" of topsoil and 2" of textural soil amendment. Any imported topsoil used is to be fertile, friable, and free of noxious weeds and debris. Textural soil amendments may be well rotted manure or commercial compost. Landscape Architect shall field inspect prepared topsoil prior to any planting being done.

Fertilizer: 10-15-10 slow release on shrubs, trees, and groundcovers. All plants to receive applications of fertilizer according to manufacturer's recommendation.

Mulch: Minimum 2" layer of medium grind, well-rotted bark mulch or commercial compost.

Planting: Stones, mortar, rubbish, and any material harmful to plant life are all to be removed from all planting areas.

- All planting areas to be raked smooth prior to planting.

- All planting holes are to be twice the diameter of the plant root ball or system. Sides and bottom of holes are to be broken up.

- All plants to be watered in when the planting holes have been half filled with soil. The irrigation system is not to be used to water plants in.

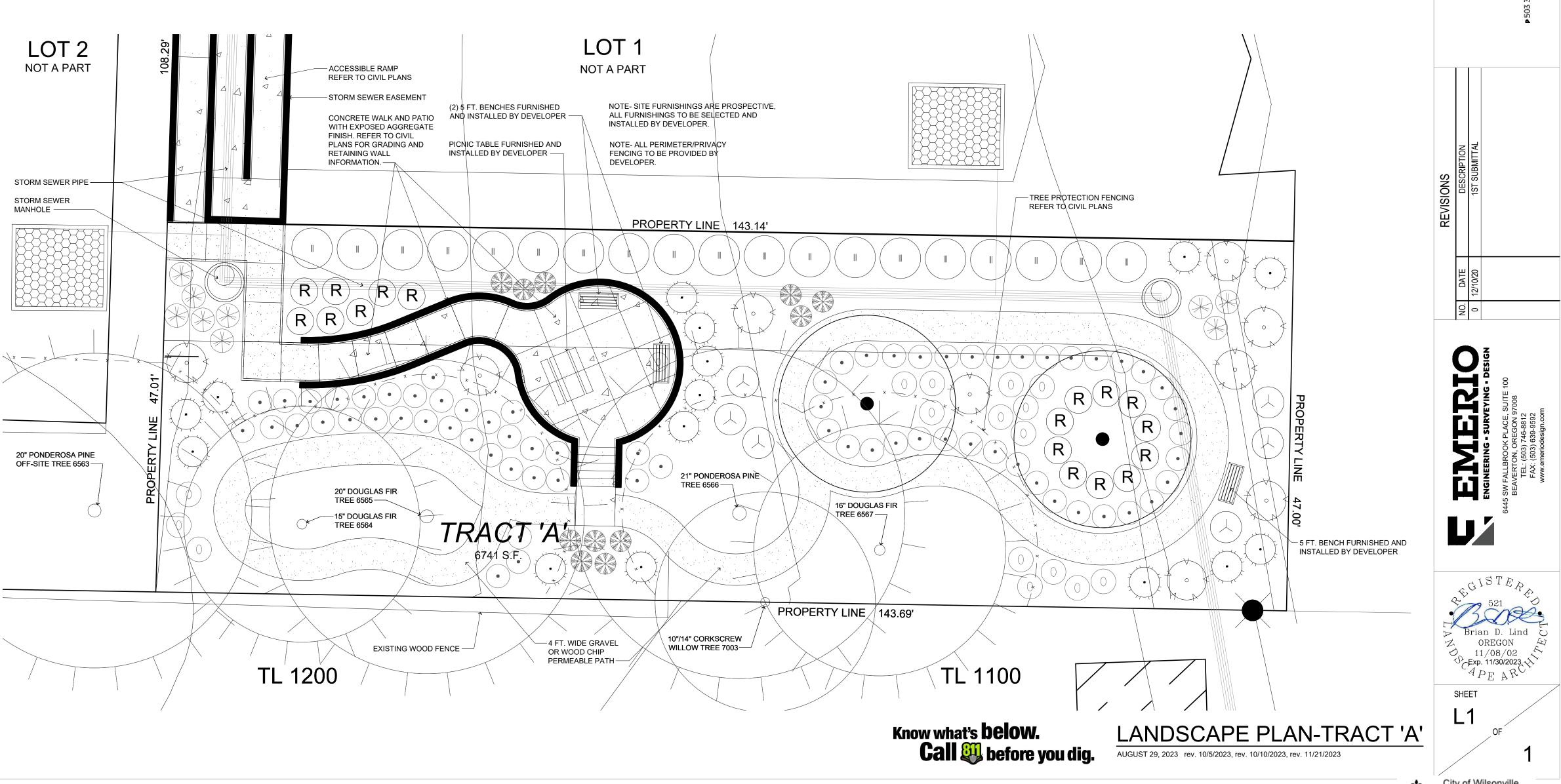
- Apply fertilizer when the planting hole is 3/4 full.
- Finished planting level of plants to be at or slightly above level grown in nursery.
- Landscape Architect shall inspect all planting and give written approval before owner will accept the landscaping work (from the general contractor) as being complete.

Maintenance: Begin maintenance immediately after each tree is planted. Protect and maintain plantings for a period of 60 days after acceptance. Water, weed, cultivate, maintain mulch, and reset plants to proper grades and upright positions as required.

Guarantee: Guarantee all plant material after final acceptance for duration of two full growing seasons or for two years, whichever is longer. Replace plant materials not surviving or in poor condition; except only loss or damage due to freezing, vandalism, or acts and neglects on the part of others.

IRRIGATION NOTES

Irrigation to be provided by a permanent Design/Build irrigation system utilizing SMART Technology installed by Landscape Contractor. Point of connection to be from 3/4" water meter for irrigation system installed by Developer. Refer to Civil plans for meter information.



WATER BASIN - 3"-4" DEEP REMOVE AFTER THOROUGH PLANTER PIT SATURATION SET PLANT 2" ABOVE FINISH GRADE TO ALLOW FOR SETTLEMENT OF SOIL 3" DEEP MULCH IN SHRUB AREAS, OR AT DEPTH REQ'D BY LOCAL JURISDICTION FINISH GRADE

PLANT PIT - 2 TIMES THE DIAMETER OF THE ROOT BALL SCARIFY SIDES AND BOTTOM OF PIT. LOOSEN ROOTBALL BACKFILL MIX AS SPECIFIED

IN HEAVY CLAY SOILS OR WHERE THERE IS A HARD PAN, AUGER 8" HOLE THROUGH THE HARD PAN AND/OR ELEVATE PLANTING ABOVE WATER TABLE. (BACKFILL WITH AMENDED SOIL.)

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PLANTING SCHEDULE

\backslash	SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	TYPE	REMARKS	WATER DEMAND
	DECIDUOUS TREES (Tree symbol reduced in scale)							
	Ð	2	Cornus nuttallii 'Eddie's White Wonder'	Western Dogwood (Native cultivar)	2.00" caliper	B&B	Standard form- limbed at 7 ft.	Low
	SHRUBS							
	•	17	Mahonia nervosa	Longleaf Mahonia (Native)	2 gal.	Container	Low-spreading shrub	Low
	•	70	Mahonia repens	Creeping Mahonia (Native)	1 gal./36" o.c.	Container	Evergreen ground cover	Low
$\langle \cdot \cdot \rangle$	•	17	Rosa 'Meimirrot'	Apricot Drift Rose	2 gal.	Container	Low accent shrub	Moderate
[∘≮-	•	9	Ribes sanguineum	Pink Winter Currant (Native)	3 gal.	Container	Tall accent shrub	Low
	0	6	Rosa gymnocarpa	Baldhip Rose (Native)	2 gal.	Container	Medium shrub	Low
<u> </u>	•	15	Vaccinium ovatum	Evergreen Huckleberry (Native)	3 gal.	Container	Background shrub	Low
∠	•	19	Viburnum tinus 'Spring Bouquet'	Spring Bouquet Laurustinus	3 gal.	Container	Tall screening shrub	Moderate
	GRASSES / PERENNIALS							
	•	11	Aquilegia formosa	Western Columbine (Native)	1 gal.	Container	-	Low/Moderate
	•	9	Elymus glaucus	Blue Wildrye (Native)	1 gal.	Container	-	Low
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SCALE: 1" = 8'

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City of Wilsonville Exhibit B2 DB23-0012

