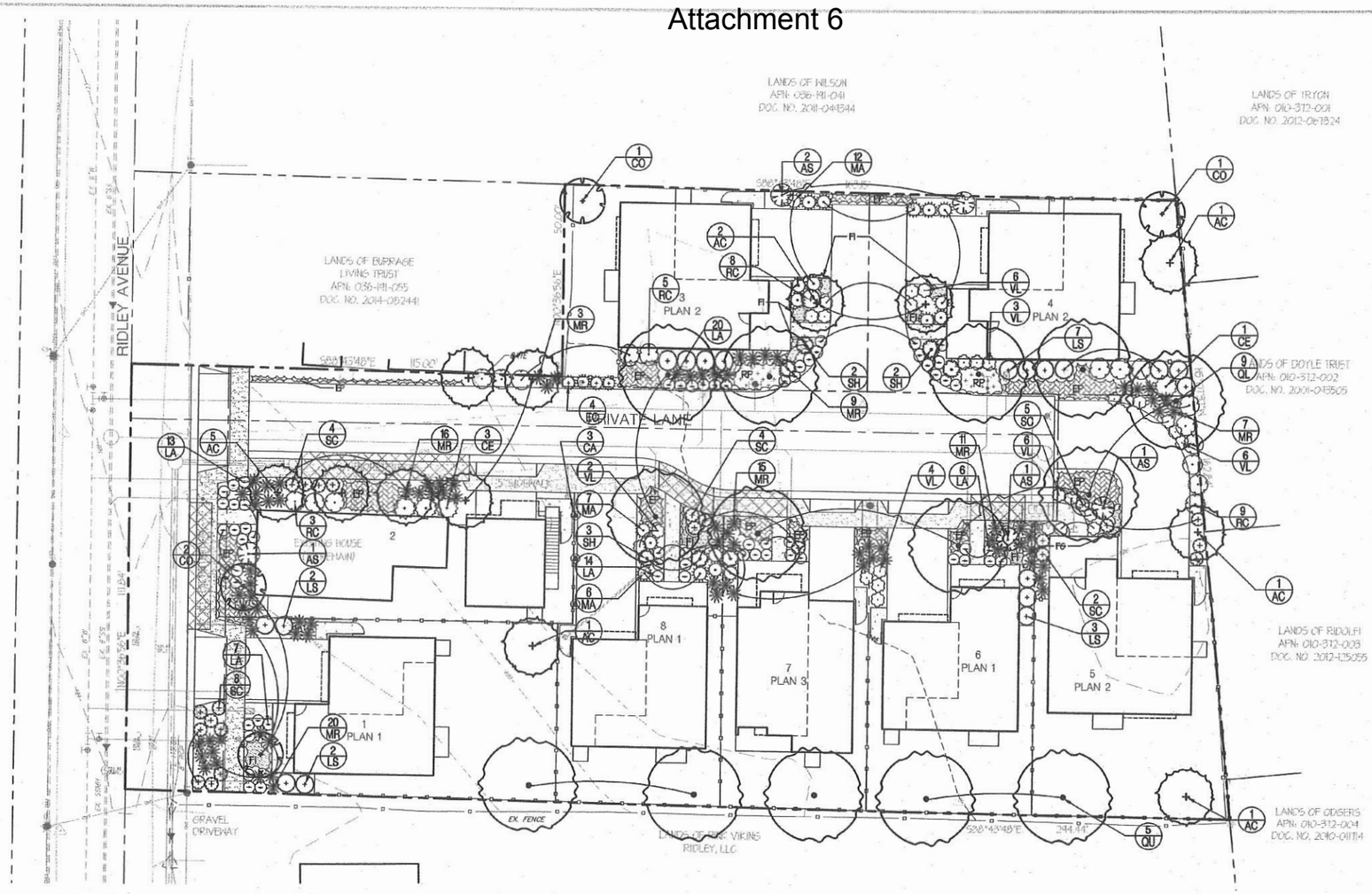

CITY OF SANTA ROSA STANDARD NOTES

1. Upon completion of the installation, the contractor shall submit to the Engineering Development Services inspector a completed and signed "Certificate of Completion" stating that the project has been installed as designed.
2. The Certificate of Completion shall be accompanied by an irrigation audit, irrigation schedule and maintenance schedule, as described in the City ordinance.
3. A final City inspection shall be performed. The installation contractor shall attend this inspection and make all required repairs and adjustments to achieve approval and completion from the City. To schedule an inspection, contact Engineering Development Services at (707) 543-4611.

PLANTING NOTES

1. Contractor shall bid and install planting materials per these plans and specifications, unless given further written instructions, or written instruction by Landscape Architect. Work includes, but is not limited to all labor, general liability insurance, workman's compensation, equipment, and materials necessary to furnish, install and guarantee planting, as shown on the drawings and specified herein.
2. Coordinate field observations with Landscape Architect (minimum 2 visits), call to provide 48 hour notice.
   A. Review finished grade w/ Landscape Architect prior to plant placement. All plants shall be inspected by arborist/ Landscape Architect for health, pests and size prior to layout.
   B. Layout plantings for approval in full quantities, prior to digging holes. Adjust layout as directed by Landscape Architect.
3. Contractor shall provide submittals/samples to Landscape Architect of all specimen trees (photographs with human scale), soil, mulch, stakes, ties, agriform tablets, grass pave materials, steel edging, and other materials.
4. All work shall conform to the latest applicable City of Santa Rosa ordinances relating to planting and irrigation. All plant materials to be installed per City of Santa Rosa standards and planting details. The plant materials shall conform to the plant legend specification for size & latest edition of the American nurserymen standards.
5. Prior to removing any plants, contractor shall obtain approval of owner and Landscape Architect to determine specimens to remain or be transplanted. All planting areas are to be free of deleterious materials and weeds prior to planting.
6. A soil fertility test shall be required for review by the Landscape Architect after grading is complete and before any plant work. A soil test shall be performed to determine the final amendment and fertilizer formula. The soils report conducted by Soils & Plant Laboratory, (408) 727-0330, unless otherwise approved) must contain the following information:
   A. Soil permeability rate in inches per hour
   B. Soil texture test
   C. Cation exchange capacity
   D. Soil fertility including tests for nitrogen, potassium, phosphorous, ph, organic matter
   E. Contractor to request a "Bay-Friendly" Recommendation for amendments to the planting area soil
7. A minimum of 8" of non-mechanically compacted soil shall be available for water absorption and root growth in planted areas. Within the limits of new planting areas, the top 12" of existing soil or to the extent of existing topsoil, which ever is less, shall be stripped and stockpiled on the site for re-use. All planting areas to be tilled so that soil is loose and not compacted. All planting beds to receive a minimum of 12" of approved topsoil. To prepare planting beds and lawn areas, cultivate into top 12" of soil: 6 cubic yards of organic compost per 1,000 square feet. Compost is to have the US Composting Council's Seal of Testing Assurance (STA) and the Organic Materials Review Institute (OMRI) listing. Incorporate compost or natural fertilizer into the soil to a minimum depth of 8" at a minimum rate of 6 cubic yards per 1000 square feet or per specific amendment recommendations from a soils laboratory report. Any additional amendments shall be certified organic by OMRI.
8. All plant locations to be confirmed in the field by the Landscape Architect. Contractor is to coordinate all planting with utility locations not shown on this plan. Any conflicts between locations of proposed planting and site utilities or lighting to be called to the attention of the Landscape Architect.
9. Layout of plantings is diagrammatic and may need field adjustment for existing site conditions not shown on plans, or as directed by the Landscape Architect. Adjustments will be made for views, access, etc. All plantings shall be field adjusted to meet the minimum state regulations for planting and maintaining a fire defensible space, Dept. of Forestry. Plant quantities are for informational use only. Any discrepancies shall be brought to the attention of the Landscape Architect. The contractor shall be responsible for all plants as shown on the drawings.
10. Plants shall be sufficiently rooted to the edge of the container and to an extent sufficient to hold the rootball intact when removed from the container. No plants shall be acceptable that show signs of circling or girdling of roots, or any other root-bound condition. Plants shall be free from all pests and diseases.
11. All plants shall be placed in a triangular spaced pattern, unless otherwise specified.
12. Excavate planting pits 1" less than the depth of the plant container and two times the width of the plant container. Prepare hole backfill material by using 1 part existing soil to 1 part organic compost. Thoroughly mix this combination before backfilling. Set plant plumb in planting pit and brace rigidly in position, tamping backfill mix solidly around the ball and roots. Place top of rootball 1" above surrounding grade. (see planting details for trees, shrubs and groundcovers on this sheet). Do not over compact soil.
13. All trees are to be staked and trees and shrubs are to have watering basins. All trees closer than 8'-0" to buildings, walks, paving, curbs or footings shall be installed with a deep root barrier. Use Deep Root barrier, type UB 24-2 per manufacturer's recommendations.
14. After planting, water new plantings deeply and thoroughly.
15. A minimum 3" layer of mulch shall be applied on all exposed soil surfaces of planting areas except in turf areas, creeping or rooting groundcovers or direct seeding applications. Mulch shall be "Wood Chips" from Sequoia Landscape Materials (707-527-5512), natural color.
16. The Contractor shall maintain the planting and irrigation installations for 60 days from the date of final acceptance. All plant materials shall be guaranteed for a minimum period of 6 months from date of final acceptance.

PLANTING LEGEND

KEY	BOTANICAL NAME	WUCOLS	COMMON NAME	SIZE	QTY	REMARKS
TREES						
AC	AESCULUS CALIFORNICA	VL	BUCKEYE	36" BOX	6	STANDARD TREE FORM
CO	CERCIS OCCIDENTALIS	VL	WESTERN REDBUD	24" BOX	10	MULTI-TRUNK TREE FORM
QL	QUERCUS LOBATA	L	VALLEY OAK	24" BOX	9	STANDARD TREE FORM
QU	QUERCUS LOBATA	L	VALLEY OAK	15 G.C.	5	STANDARD TREE FORM
SHRUBS						
AS	ARCTOSTAPHYLOS 'SENTINEL'	L	MANZANITA	5 G.C.	5	5' O.C. @ SPACING
CE	CEANOTHUS 'JULIA PHELPS'	L	CALIFORNIA LILAC	5 G.C.	4	4' O.C. @ SPACING
LS	LOROPETALUM 'SIZZLING PINK'	L	FRINGE FLOWER	5 G.C.	19	6' O.C. @ SPACING
MA	MIMULUS AURANTIACUS	L	MONKEYFLOWER	5 G.C.	19	3' O.C. @ SPACING
RC	RHAMNUS C. 'EVE CASE'	L	COFFEEBERRY	5 G.C.	17	5' O.C. @ SPACING
SC	SALVIA C. 'WINIFRED GILMAN'	L	CLEVELAND SAGE	1 G.C.	23	6' O.C. @ SPACING
GROUNDCOVERS/PERENNIALS						
EP	EPILOBIUM CANUM 'CALISTOGA'	L	CALIFORNIA FUCHSIA	1 G.C.	56	3.5' O.C. @ SPACING
LA	LAVANDULA 'MUNSTEAD'	L	LAVENDER	1 G.C.	60	3' O.C. @ SPACING
RP	ROSMARINUS 'PROSTRATUS'	L	TRAILING ROSEMARY	1 G.C.	10	4' O.C. @ SPACING
SH	SALVIA 'HOTLIPS'	L	AUTUMN SAGE	1 G.C.	7	4' O.C. @ SPACING
VL	VERBENA LILACINA 'DE LA MINA'	L	CEDROS ISLAND VERBENA	1 G.C.	27	3' O.C. @ SPACING
GRASSES & GRASSLIKE						
EC	ELYMUS CONDENSATUS 'CANYON PRINCE'	L	GIANT WILD RYE	1 G.C.	4	4' O.C. @ SPACING
FI	FESTUCA I. 'SISKIYOU BLUE'	L	SISKIYOU BLUE FESCUE	1 G.C.	37	2' O.C. @ SPACING
MR	MUHLENBERGIA RIGENS	L	DEER GRASS	1 G.C.	85	3.5' O.C. @ SPACING
VINES						
CA	CLEMATIS ARMANDII	M	EVERGREEN CLEMATIS	5 G.C.	3	TRAIN TO GROW ON TRELLIS

PRELIMINARY - NOT FOR CONSTRUCTION

DRAWING IS PRELIMINARY UNLESS STAMPED & WET SIGNED

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Prepared Under the Direction of:
LICENSED LANDSCAPE ARCHITECT Michael A Cook RLA 5123 Signature 11/30/16 Renewal Date Date STATE OF CALIFORNIA
Michael A. Cook
RLA 5123 Exp. 11/30/16

RIDLEY AVENUE SUBDIVISION - APN 036-191-052
1550 RIDLEY AVENUE, SANTA ROSA, CALIFORNIA

DESIGN REVIEW PLANTING PLAN

#	Date	By	Revision

Designed MEP, JHA
Checked MAC
Date 08/17/16
Sheet L1
of 1 Sheet
Job No. 0580-010

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