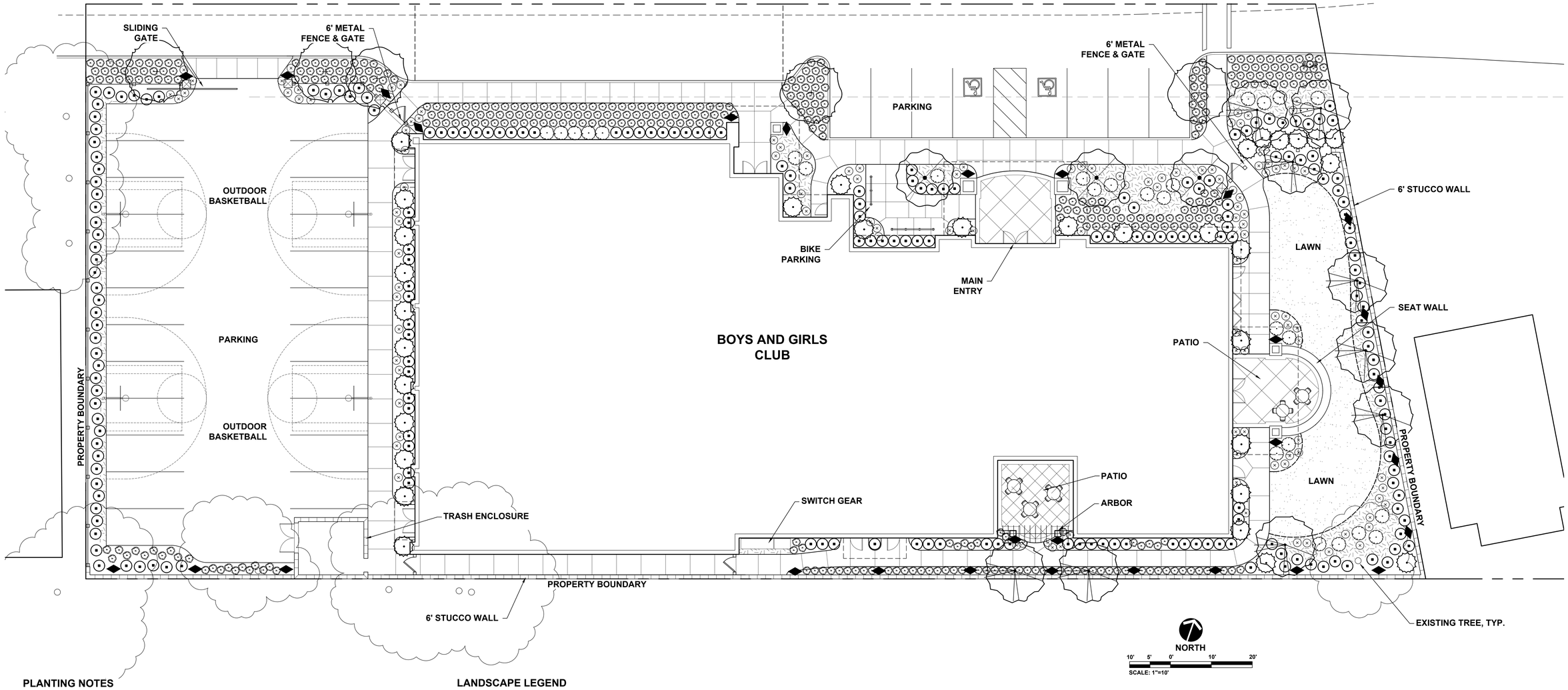


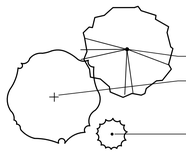
PLANTING NOTES

1. SOIL IS NEARLY LEVEL CLAY LOAM.
2. UPON COMPLETION OF THE INSTALLATION, THE CONTRACTOR SHALL SUBMIT A COMPLETED AND SIGNED 'CERTIFICATE OF COMPLETION' STATING THAT THE PROJECT HAS BEEN INSTALLED AS DESIGNED.
3. ADD 6" OF SANDY LOAM TOPSOIL TO ALL PLANTING AREAS.
4. A MINIMUM OF 8" OF NON-MECHANICALLY COMPACTED SOIL SHALL BE AVAILABLE FOR WATER ABSORPTION AND ROOT GROWTH IN PLANTED AREAS. RIP AND ROTOTILL AS NEEDED.
5. PRIOR TO INCORPORATING COMPOST OR FERTILIZER AND PLANTING OF ANY MATERIALS, COMPACTED SOILS SHALL BE TRANSFORMED INTO A FRIABLE CONDITION.
6. APPLY 8 YARDS OF COMPOST OR NATURAL FERTILIZER TO EACH 1,000 SQUARE FEET OF LANDSCAPE AREA AND ROTOTILL TO A DEPTH OF 8" MINIMUM, OR PER SPECIFIED AMENDMENT RECOMMENDATIONS FROM THE SOILS ANALYSIS REPORT.
7. ALL LANDSCAPE AREAS, EXCEPT LAWNS, SHALL BE TOP-DRESSED WITH A 3" LAYER OF DISTRICT APPROVED MULCH, PER SPECIFICATIONS. NONPOROUS MATERIAL SHALL NOT BE PLACED UNDER THE MULCH.
8. VINE TRELLIS SUPPORT WILL BE PROVIDED FOR ALL VINES ON WALLS, COLUMNS OR BUILDINGS.
9. FOR ALL TREES, LINEAR ROOT BARRIER WILL BE INSTALLED WHERE CENTER OF TREE IS WITHIN 5 FEET OF CONCRETE, AND OR ANY AC PAVING OR WALLS.

IRRIGATION SYSTEM DESIGN

- AUTOMATIC IRRIGATION SYSTEM WILL COMPLY WITH THE CITY OF SANTA ROSA'S WATER CONSERVATION ORDINANCE.
- ALL LANDSCAPE AREAS SHALL BE SERVED BY AUTOMATIC IRRIGATION SYSTEMS DESIGNED TO PREVENT OVERSPRAY AND RUNOFF.
- A PRESSURE REDUCING VALVE SHALL BE LOCATED AT THE POINT OF CONNECTION AS NECESSARY. A DEDICATED IRRIGATION METER OR SUBMETER SHALL BE USED IN CONJUNCTION WITH A HIGH-FLOW SENSOR.
- POINTS OF CONNECTION SHALL BE A REDUCED PRESSURE TYPE BACKFLOW PREVENTION DEVICE LOCATED PER COUNTY REQUIREMENTS.
- IRRIGATION CIRCUITS SHALL BE SEPARATE AND CREATED BASED UPON PLANT TYPE AND WATER REQUIREMENTS (LANDSCAPE HYDROZONES) AND FURTHER SEPARATED BASED UPON VARIATIONS IN SOLAR EXPOSURE.
- THE AUTOMATIC ELECTRONIC IRRIGATION CONTROL SYSTEM SHALL HAVE AT LEAST 3 SEPARATE, INDEPENDENT PROGRAMS CAPABLE OF MULTIPLE START TIMES PER DAY.
- THE CONTROLLER SHALL BE EQUIPPED WITH AN AUTOMATIC RAIN SHUT-OFF DEVICE OR SOIL MOISTURE SENSOR AS REQUIRED BY THE CITY AND HAVE WEATHER BASED SELF ADJUSTING CAPABILITIES.
- ALL SHRUBS AND TREES SHALL BE IRRIGATED WITH SUBSURFACE DRIP OR DEEP-WELL BUBBLERS.
- LAWNS SHALL BE IRRIGATED WITH MP-ROTATOR SPRAY HEADS DESIGNED TO USE LESS WATER AND REDUCE RUNOFF. WHERE LAWN IS ADJACENT TO HARDSCAPE, THERE SHALL BE A MINIMUM 2'-0" SETBACK OF SUBSURFACE IRRIGATION.

LANDSCAPE LEGEND



TREES

BOTANCIAL NAME	COMMON NAME	SIZE	WUCOLS	MATURE SIZE (HXW)
LAGERSTROEMIA INDICA 'TUSCARORA'	TUSCARORA CRAPE MYRTLE	36" BOX	LOW	20'x15'
ULMUS 'FRONTIER'	FRONTIER HYBRID ELM	36" BOX	LOW	25'x15'

LARGE SHURBS

BOTANCIAL NAME	COMMON NAME	SIZE	WUCOLS	MATURE SIZE (HXW)
JUNIPERUS 'WITCHITA BLUE'	WITCHITA BLUE JUNIPER	15 GAL.	LOW	10'x5'
LOROPETALUM CHINENSIS 'EVER RED'	EVER RED FRINGE FLOWER	15 GAL.	LOW	6'x6'
PRUNUS CAROLINIANA 'COMPACTA'	COMPACT CHERRY LAUREL	15 GAL.	LOW	8'x6'

MEDIUM SHURBS

BOTANCIAL NAME	COMMON NAME	SIZE	WUCOLS	MATURE SIZE (HXW)
JUNIPERUS X PFITZ. 'AUREA IMPROVED'	GOLD COAST JUNIPER	5 GAL.	LOW	3'x4'
LOROPETALUM 'RUBY'	RUBY FRINGE FLOWER	5 GAL.	LOW	4'x4'
NANDINA 'GULF STREAM'	DWARF HEAVENLY BAMBOO	5 GAL.	LOW	4'x4'
VIBURNUM DAVIDII	DAVID VIBURNUM	5 GAL.	MODERATE	3'x4'
WESTRINGIA FRUTIC. 'SORRENTO COAST'	VAR. DWARF COAST ROSEMARY	5 GAL.	LOW	3'x3'

SMALL SHURBS

BOTANCIAL NAME	COMMON NAME	SIZE	WUCOLS	MATURE SIZE (HXW)
BERBERIS 'ADMIRATION'	ADMIRATION BARBERRY	5 GAL.	LOW	3'x3'
HYDRANGEA QUERCIFOLIA 'RUBY SLIPPER'	DWARF OAKLEAF HYDRANGEA	5 GAL.	MODERATE	3'x4'
LOROPETALUM 'PURPLE PIXIE'	DWARF FRINGE FLOWER	5 GAL.	LOW	2'x4'
MAHONIA 'SOFT CARESS'	SOFT CARESS MAHONIA	5 GAL.	LOW	3'x3'
SPIRAEA X BUMALDA	LIMEMOUND SPIRAEA	5 GAL.	MODERATE	3'x4'

ACCENT SHRUBS

BOTANCIAL NAME	COMMON NAME	SIZE	WUCOLS	MATURE SIZE (HXW)
ANIGOZANTHOS 'TEQUILLA SUNRISE'	KANGAROO PAWS	1 GAL.	LOW	3'x2'
LANTANA 'NEW GOLD'	NEW GOLD LANTANA	1 GAL.	LOW	2'x2'
PHORMIUM 'JACK SPRAT'	NEW ZEALAND FLAX	1 GAL.	LOW	2'x2'
PHORMIUM 'YELLOW WAVE'	NEW ZEALAND FLAX	1 GAL.	LOW	3'x3'

GRASSES

BOTANCIAL NAME	COMMON NAME	SIZE	WUCOLS	MATURE SIZE (HXW)
CALAMAGROSTIS X ACUT. 'OVERDAM'	OVERDAM FEATHER REED GRASS	1 GAL.	MODERATE	3'x2'
CHONDROPETALUM TECTORUM	SMALL CAPE RUSH	1 GAL.	LOW	4'x4'
LOMANDRA LONGIFOLIA 'BREEZE'	DWARF MAT RUSH	1 GAL.	LOW	3'x4'
LOMANDRA LONGIF. 'PLATINUM BEAUTY'	VARIEGATED DWARF MAT RUSH	1 GAL.	LOW	3'x3'

VINES

BOTANCIAL NAME	COMMON NAME	SIZE	WUCOLS	MATURE SIZE (HXW)
CLYTOSTOMA CALLISTEGIOIDES	LAVENDER TRUMPET VINE	15 GAL.	MODERATE	20'x10'
FICUS PUMILA	CREEPING FIG	15 GAL.	MODERATE	25'x8'
HARDENBERGIA VIOLACEA	HAPPY WANDERER	15 GAL.	MODERATE	16'x10'
ROSA X 'MEIVIOLIN' (EDEN CLIMBER)	CLIMBING ROSE	15 GAL.	MODERATE	10'x6'

GROUNDCOVERS

BOTANCIAL NAME	COMMON NAME	SIZE	WUCOLS	MATURE SIZE (HXW)
CEANOTHUS 'DIAMOND HEIGHTS'	DIAMOND HEIGHTS WILD LILAC	#1s @ 30" O.C.	LOW	1'X2'
GREVILLEA 'MT. TAMBORITHA'	WOOLLY GREVILLEA	#1s @ 42" O.C.	LOW	2'X4'
LOMANDRA 'PLATINUM BEAUTY'	PLATINUM BEAUTY MAT RUSH	#1s@ 40" O.C.	LOW	3'X3'
TULBAGHIA VIOLACEA 'SILVER LACE'	VARIEGATED SOCIETY GARLIC	#1s@ 30" O.C.	LOW	2'X2'
SODDED TURF	LAWN GRASS FOR RECREATIONAL USE		SPECIAL	

PROJECT CONTACTS

LANDSCAPE ARCHITECT:
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PHONE: 707-535-3248

"I HAVE COMPLIED WITH THE CRITERIA OF THE WATER-EFFICIENT LANDSCAPE ORDINANCE AND APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE LANDSCAPE DESIGN PLAN."

JENNIFER LIMOLI
9240 OLD REDWOOD HWY, SUITE 200
WINDSOR, CA. 95492
PH: 1(01-535-3200

LICENSED LANDSCAPE ARCHITECT JENNIFER E. LIMOLI Date 6/10/20 OF CALIFORNIA

PRELIMINARY LANDSCAPE PLAN AND IRRIGATION CONCEPT

BOYS & GIRLS CLUB

ROSELAND VILLAGE, SANTA ROSA, CALIFORNIA 95404

JOB NO:

SCALE:

DRAWN BY:

DATE: JANUARY, 2020

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