



OPTIONAL MATERIALS LEGEND

VEHICULAR PAVING	UNITS	PLAN QUANTITY	PERMIT QUANTITY (FILL IN)
PERVIOUS PAVERS SEE DETAILS 7 ON SHEET L3.0	SF	325	
PEDESTRIAN PAVING			
CONCRETE	SF	250	
MULCH SEE DETAIL 5 ON SHEET L3.2	SF		
GRAVEL WITH FLAGSTONE	SF	50	
GRAVEL INFILTRATION PATH SEE DETAIL 3 SHEET L3.0	SF	282	
STORM WATER ELEMENTS (OPTIONAL)			
COBBLE SEE DETAIL 4 ON SHEET L3.1	SF	8	
STORM DRAIN PIPE SEE DETAIL 2 ON SHEET L3.1	LF	12	

*SEE SHEETS L3.0-3.2 FOR MATERIALS OPTIONS

PLANTING LEGEND

AREA	BOTANICAL NAME	SIZE	SPACING	PLAN QUANTITY	PERMIT QUANTITY (FILL IN)
------	----------------	------	---------	---------------	---------------------------

PLANTING LOW WATER USE

	LARGE TREE (CHOOSE 1) QUERCUS KELLOGGII 'BLACK OAK' ULMUS PARVIFOLIA 'DRAKE' (DRAKE CHINESE ELM) QUERCUS SUBER (CORK OAK)	15G	20-50' O.C.	1	
	MEDIUM TREE (CHOOSE 1) LAGERSTROEMIA (CREPE MYRTLE) OLEA EUROPA (FRUITLESS OLIVE) PISTACIA CHINENSIS (PISTACHE)	15G	20-40' O.C.	3	
	LARGE SHRUB LAVATERA ASSURGENTIFLORA	5G	8' O.C.	1	
	GROUNDCOVER				
	EPILOBIUM CANUM VAR. LATIFOLIUM 'EVERETT'S CHOICE' (EVERETT'S CALIFORNIA FUCHSIA) OR SUCCULENT MIX	4"	3' O.C.	24	
	SATUREJA DOUGLASSII (YERBA BUENA)	4"	3' O.C.	18	
PERENNIALS 0-2' SUN					
	ERIGERON CHAMAEDRYIS 'WAYNE RODERICK'	4"	3' O.C.	26	
	TEUCRIUM CHAMAEDRYIS (GERMANDER)	4"	3' O.C.	26	
	IRIS DOUGLASSIANA (DOUGLAS IRIS) 'PCH'	1QT	2' O.C.	33	
	PENSTEMON HETEROPHYLLUS 'BLUE SPRINGS' (FOOTHILL PENSTEMON)	4"	18" O.C.	27	
PERENNIALS 2-4' SUN					
	AQUILEGIA FORMOSA (WESTERN COLUMBINE)	4"	2' O.C.	9	
SHRUBS 1-3' SUN					
	CISTUS SKANBERGII (ROCKROSE)	1G	6' O.C.	5	
	MONARDELLA VILLOSA	4"	3' O.C.	12	
SHRUBS 3-6' SUN					
	MIMULUS 'ELEANOR' (BUSH MONKEYFLOWER HYBRID)	1G	6' O.C.	9	
RAIN GARDEN					
BOTTOM PERIMETER OF RAIN GARDEN					
	CAREX TUMULICOLA (CA FIELD SEDGE) (OR BIOSWALE SOD MIX)	2" PLUGS (OR SOD)	18" O.C.	54 (122 SF)	
	AQUILEGIA FORMOSA (WESTERN COLUMBINE)	4"	2' O.C.	3	
	SISYRINCHIUM BELLUM (BLUE-EYED GRASS)	4"	3' O.C.	9	
PARK STRIP					
	BOUTELOUA GRACILIS, KOELERIA MACRANTHA OR HORDEUM BRACHYANTHERUM	2" PLUGS	16" O.C.	200	
	ESCHSCHOLZIA CALIFORNICA	SEED	4 OZ/1000 SF	1 OZ	
PLANTING MEDIUM WATER USE					
LAWN ALTERNATIVE					
	AGROSTIS PALLENS (SAN DIEGO BENT GRASS)	SOD		330 SF	
SHRUB 1-3' SHADE					
	HEMEROCALLIS HYBRID (DAYLILY)	1G	3' O.C.	11	
VINE PLANTING					
	ROSA BANKSIAE 'ALBA' OR 'LUTEA'	5G		1	

*SEE MASTER PLANT LIST FOR PLANT SUBSTITUTIONS AND SHADE ALTERNATES, AVAILABLE FROM SONOMA-MARIN SAVING WATER PARTNERSHIP <http://www.savingwaterpartnership.org>.

PLANTING NOTES:

- REFER TO PLANTING DETAILS ON SHEET L3.2.

APPLICANT INSTRUCTIONS:

- MEASURE ENTIRE FRONT YARD AREA. SUBTRACT HARDSCAPE AREAS TO GET THE TOTAL SQUARE FEET OF PLANTED AND IRRIGATED AREA. ENTER THIS NUMBER IN THE PLANT WATER USE TABLE ON THIS SHEET.
- IF NEEDED USE A RED PEN TO ADJUST THE LAYOUT OF DRIVEWAY, PATHS AND PLANTING AREAS TO FIT YOUR YARD.
- ADJUST ORIENTATION OF NORTH ARROW TO SITE CONDITION.
- ADD ANY EXISTING TREES IN RED ON THE PLAN. ADJUST TREE LOCATIONS IF NEEDED TO FIT YOUR SITE.
- FILL IN PLANT WATER USE TABLE.
- INSURE LESS THAN 25% OF PLANTED AREA IS MEDIUM WATER USE PLANTINGS.
- IN THE LEGEND, CIRCLE THE HARDSCAPE MATERIALS YOU WILL BE USING AND ON DETAIL SHEETS L3.0, L3.1 & L3.2.
- INDICATE ANY SUBSTITUTIONS TO THE PLANTINGS BY CROSSING OUT THE LISTED PLANTS AND WRITING THE SUBSTITUTION BELOW IN RED INK. MAKE SURE THE PLANTS USED HAVE MATCHING WATER USE AND ARE ROUGHLY THE SAME SIZE (SEE SONOMA-MARIN SAVING WATER PARTNERSHIP <http://www.savingwaterpartnership.org> FOR SUBSTITUTIONS).
- MOVE TO THE IRRIGATION PLAN AND FILL IN THE AREAS INDICATED ON THAT SHEET.

NOTE:

- PLANTING DESIGN FOR FULL COVER WITHIN 3 YEARS.
- THE GARDEN IS DESIGNED TO CAPTURE AND INFILTRATE SOME STORM WATER ON SITE. WHEN THE FLOW IS DIRECTED TO A SWALE OR RAIN GARDEN, IT NEEDS AN OVERFLOW OUTLET THAT WON'T ERODE. OPTIONS ARE PROVIDED ON THE DETAIL SHEETS. SPLASHBLOCKS AND OUTLETS IN PLANTING BEDS ARE MEANT TO SPREAD THE FLOW TO SHEETFLOW OVER PLANTING AREAS AND NO OVERFLOW DEVICE IS NEEDED.
- REVIEW IRRIGATION SHEETS AND INSTALL SLEEVES UNDER PAVING SURFACES IN THEIR CORRECT LOCATION.

PLANT WATER USE TABLE

WATER USE	PLAN SF (%)	PERMIT SF (FILL IN)	PERMIT % (FILL IN)
LOW	1,739 (80%)		
MED	425 (20%)		
TOTAL	2,164 (100%)		

BY USING THESE PLANS, I AGREE TO DEFEND, INDEMNIFY AND HOLD HARMLESS THE SONOMA-MARIN SAVING WATER PARTNERSHIP, ITS MEMBERS (SONOMA COUNTY WATER AGENCY, CITY OF SAN RAFAEL, SONOMA COUNTY WATER AGENCY, CITY OF PETALUMA, CITY OF STAFFORD, CITY OF SONOMA, VALLEY OF THE MOON WATER DISTRICT) AND TOWN OF WINDSOR AND THEIR DIRECTORS, OFFICERS, AGENTS, EMPLOYEES AND LANDSCAPE DESIGN CONSULTANTS AGAINST ANY AND ALL LOSS, LIABILITY, DAMAGES, CLAIMS, SUITS AND DAMAGES, INCLUDING ATTORNEY'S FEES, ARISING OUT OF OR RESULTING FROM THE USE OF THESE PLANS. I UNDERSTAND THAT IT IS MY RESPONSIBILITY AS THE PROJECT OWNER TO ENSURE THAT THE PLANS ARE USED AND IMPLEMENTED SAFELY AND ACCORDING TO APPLICABLE CODES, RULES, REGULATIONS, ORDINANCES AND/OR STANDARDS.

ABLA
ANN BAKER LANDSCAPE ARCHITECTURE
625 2ND ST., STE 110
PETALUMA, CA 94952
TEL.: (707) 772-5062
EMAIL: landarches@gmail.com

daily acts
because every choice matters

ForeSite
digital mapping solutions

Equinox
LANDSCAPE

SHERWOOD
DESIGN ENGINEERS

P D G
PANORAMIC DESIGN GROUP
LANDSCAPE ARCHITECTURE

RESIDENTIAL LANDSCAPE DESIGN TEMPLATE
SONOMA-MARIN SAVING WATER PARTNERSHIP
www.savingwaterpartnership.org

NAME: _____
SITE ADDRESS: _____

SONOMA-MARIN SAVING WATER PARTNERSHIP

SHEET TITLE:
LAYOUT & PLANTING PLAN
SONOMA COTTAGE A

DATE
PERMIT PLAN
JANUARY 17, 2019

L-1.0

SHEET OF

