



OPTIONAL MATERIALS LEGEND

	UNITS	PLAN QUANTITY	PERMIT QUANTITY (FILL IN)
VEHICULAR PAVING			
CONCRETE	SF	130	
GRAVELPAVE SEE DETAIL 6 ON SHEET L3.0	SF	165	
PEDESTRIAN PAVING			
CONCRETE (POURED IN PLACE)	SF	40	
AGGREGATE PAVING, CHOOSE FROM DETAILS 1-5 ON SHEET L3.0	SF	486	
MULCH SEE DETAIL 5 ON SHEET L3.2	SF		
STORM WATER ELEMENTS (OPTIONAL)			
SWALE/CASCADE, COBBLE & TRINITY GRAVEL WITH PLANTINGS	LF	70	
STORM DRAINAGE ACROSS/UNDER PATH, SEE DETAIL 5-7 ON SHEET L3.1	EA	5	
STORM DRAIN PIPE SEE DETAIL 2 ON SHEET L3.1	LF	35	
PARK STRIP (OPTIONAL)			
38" DECORATIVE GRAVEL OR MULCH	SF	216	

***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 QUERCUS LOBATA (VALLEY OAK) QUERCUS AGRIFOLIA (COAST LIVE OAK)	15G	30'-60" O.C.	1	
	MEDIUM TREE ARBUTUS 'MARINA' (STRAWBERRY TREE) CERCIS (REDBUD) GINKGO (MAIDENHAIR TREE)	15G	20'-40" O.C.	4	
	LARGE SHRUB CEANOTHUS RAY HARTMAN	5G	8' O.C.	2	
GROUNDCOVER					
	SALVIA 'DARA'S CHOICE' DARA'S CHOICE HYBRID SAGE)	4"	30" O.C.	23	
	FESTUCA IDAHOENSIS 'TOMALES BAY' (IDAHO FESCUE)	4"	18" O.C.	45	
GRASSES					
	MUHLBERGIA DUBIA (PINE MUHLY)	4"	3' O.C.	22	
PERENNIALS 0-2' SUN					
	EPILOBIUM CANUM 'MARIN PINK' (PINK CA FUCHSIA)	4"	3' O.C.	35	
	SIDALCEA MALVIFLORA (DWARF CHECKERBLOOM)	4"	2' O.C.	18	
	LESSINGIA FILAGINIFOLIA 'SILVER CARPET' (SILVER CARPET BEACH ASTER)	1G	6' O.C.	9	
PERENNIALS 2-4' SUN					
	AQUILEGIA FORMOSA (WESTERN COLUMBINE)	4"	18" O.C.	6	
SHRUBS 3-6' SUN					
	CEANOTHUS 'CONCHA' (CALIFORNIA LILAC)	1G	6' O.C.	6	
	FRAGARIA CALIFORNICA 'MOUND SAN BRUNO' (COFFEEBERRY)	1G	6' O.C.	7	

PLANTING MEDIUM WATER USE

PERENNIALS 0-2' SHADE					
	FRAGARIA 'CHAVAL' (SPREADING STRAWBERRY)	4"	24" O.C.	29	
	HEUCHERA 'WENDY' (CORAL BELLS)	4"	30"	52	
RAIN GARDEN (OPTIONAL)					
	CAREX PRAEGRACILIS (CA FIELD SEDGE) OR BIOSWALE SOD MIX *SEED MIMULUS CARDINALIS	2" (OR SOD)	16" O.C.	30	
	AQUILEGIA FORMOSA (WESTERN COLUMBINE)	4"	18" O.C.	12	
	JUNCUS PATENS (CALIFORNIA GREY RUSH)	2"	3' O.C.	45	
	EPILOBIUM GARRETTII 'ORANGE CARPET' (HUMMINGBIRD TRUMPET)	4"	2' O.C.	8	

*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

APPLICANT PLANTED & IRRIGATED AREA: _____

ZONE	WATER USE	PLAN SQ.FT.	PERMIT SQ.FT.(FILL IN)
1	LOW	1,864 (75%)	
2	MED	226 (9%)	
3	MED	409 (16%)	
TOTAL		2,499 (100%)	

NOTE: 166 SQ FT NON-IRRIGATED AREA

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 GUSTAVIA, CITY OF SONOMA, VALLEY OF THE MOON WATER DISTRICT AND TOWNS OF WINDSOR AND THEIR DIRECTORS, OFFICERS, AGENTS, EMPLOYEES AND ANDESIGN DESIGN CONSULTANTS FROM ALL LIABILITY, EXPENSE, CLAIMS, DAMAGES, SUITS AND DAMAGES, INCLUDING ATTORNEY'S FEES, ARISING OUT OF OR FROM THE WRITING OF THESE PLANS OR FROM THE PLAN, UNDERSTANDING THAT IT IS MY RESPONSIBILITY AS THE PROJECT OWNER TO ENSURE THE PLAN IS SAFELY AND IMPLEMENTED SAFELY AND ACCORDING TO APPLICABLE CODES, RULES, REGULATIONS, ORDINANCES AND/OR CODES.

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

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NAME: _____
SITE ADDRESS: _____

SONOMA-MARIN SAVING WATER PARTNERSHIP

SHEET TITLE:
LAYOUT & PLANTING PLAN
NATIVE ADAPTIVE B (CORNER LOT)

DATE
PERMIT PLAN
JULY 3, 2018

L-1.0

SHEET OF