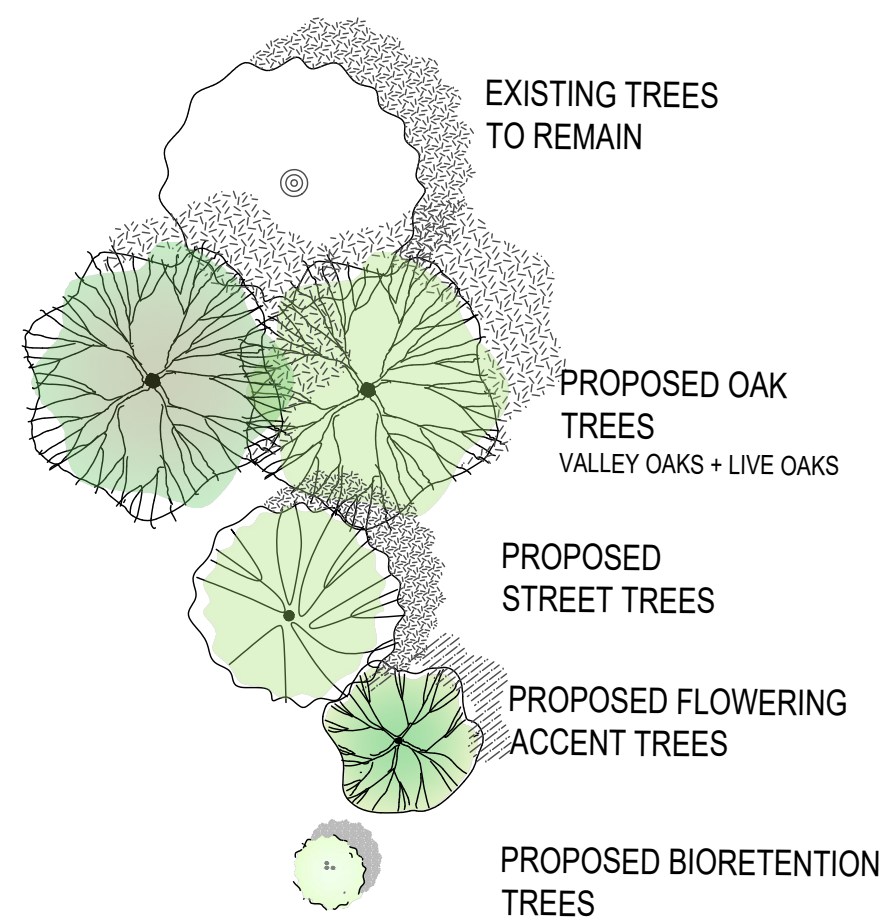
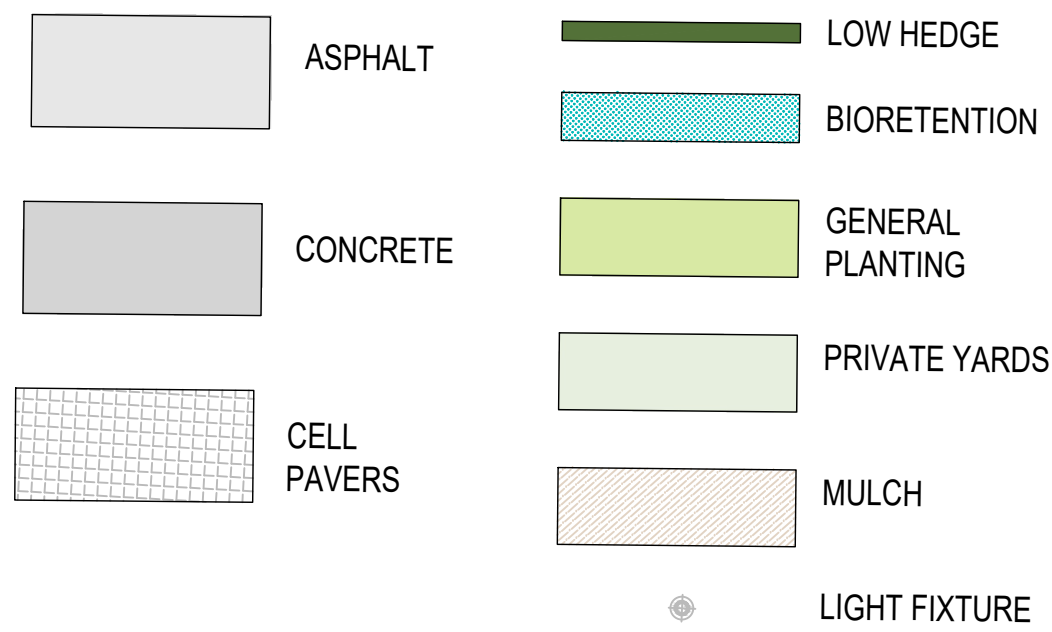


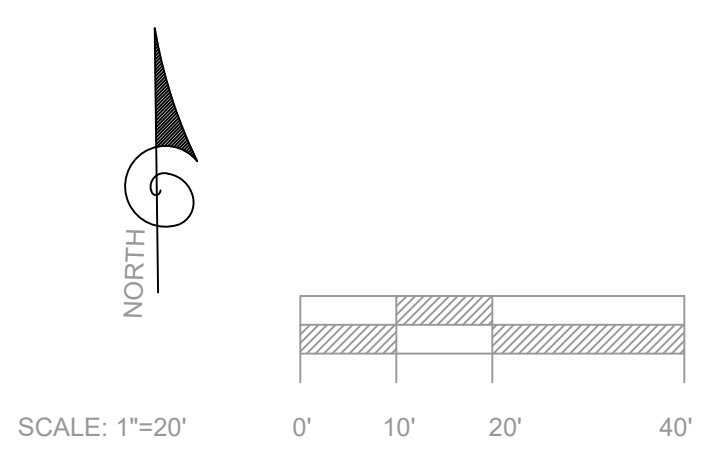
TREE LEGEND



MATERIAL LEGEND



- LIGHT FIXTURES**
- TYPE A - BOLLARD
 - TYPE B - BOLLARD
 - TYPE C - PATH LIGHT
 - TYPE D - WALL SCONCE
 - TYPE E - LINEAR WALL LIGHT
 - ELECTRIC VEHICLE CHARGING STATION



DATE
11-18-2024

PACIFIC KNOLLS
7621 HEALDSBURG AVENUE
SEBASTOPOL, CA

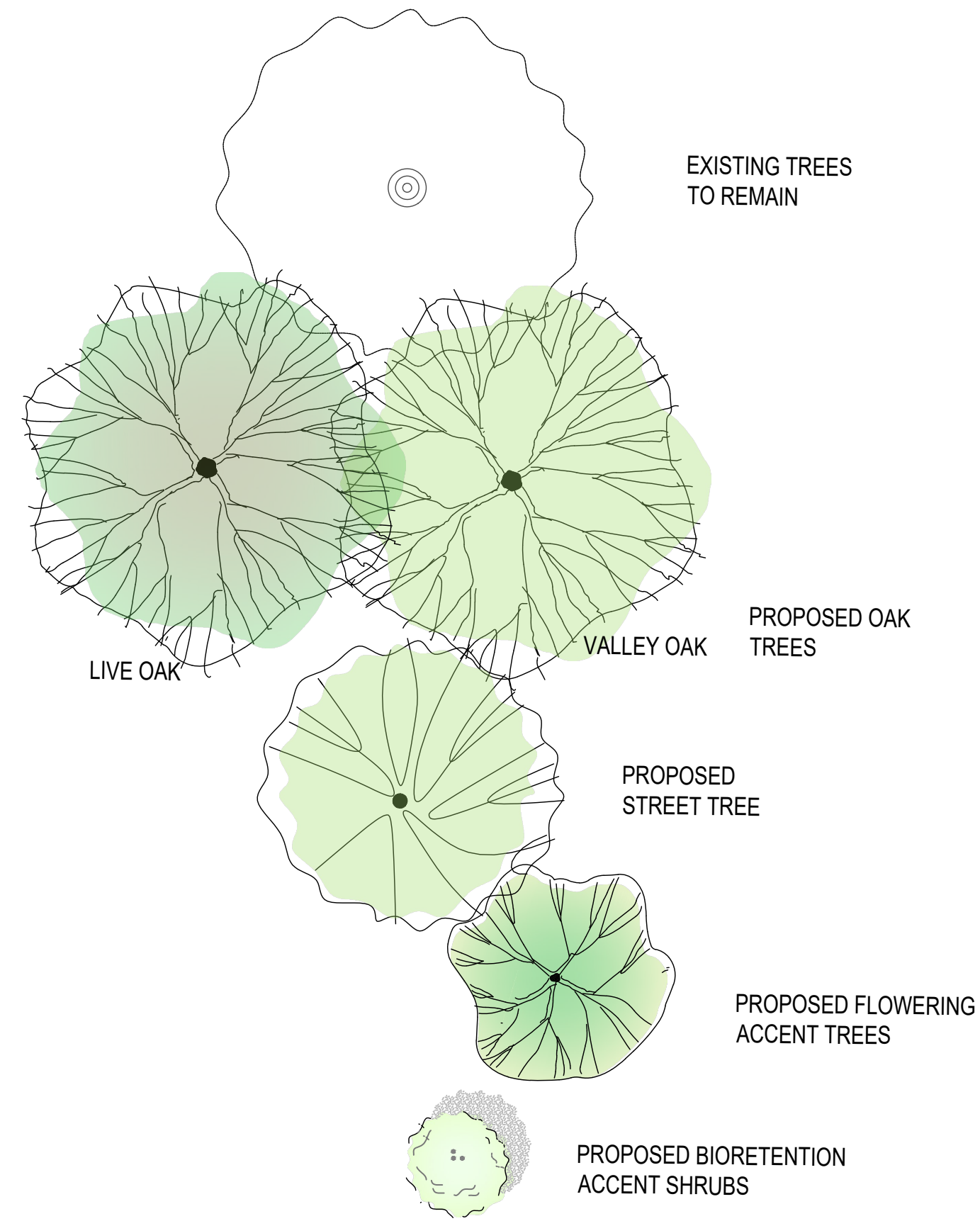
SHEET TITLE
OVERALL PRELIMINARY LANDSCAPE PLAN

SHEET NUMBER
L1.0

ZAC Landscape Architects, Inc.
404 East D Street
Petaluma, California 94952
(707) 696-2367
www.zaclandscape.com
sr@zaclandscape.com



TREE LEGEND



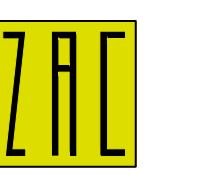
DATE
11-18-2024

PACIFIC KNOLLS
7621 HEALDSBURG AVENUE
SEBASTOPOLE, CA

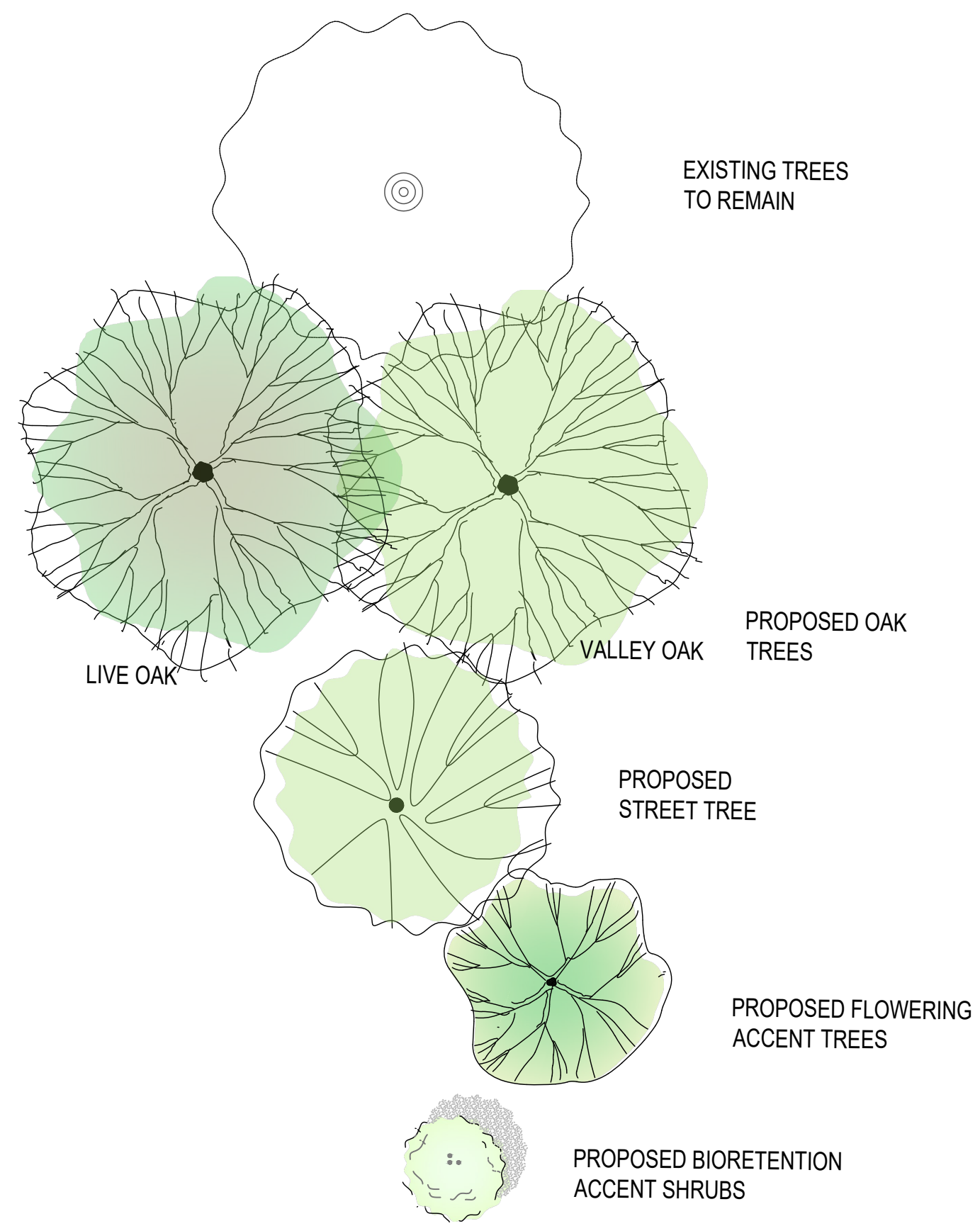
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APARTMENTS
PRELIMINARY LANDSCAPE PLAN

SHEET NUMBER
L1.1

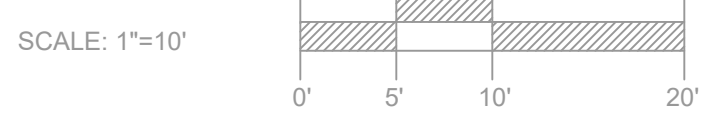
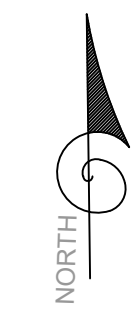
ZAC Landscape Architects, Inc.
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Petaluma, California 94952
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TREE LEGEND



MURPHY AVENUE



DATE
11-18-2024

PACIFIC KNOLLS
7621 HEALDSBURG AVENUE
SEBASTOPOLE, CA

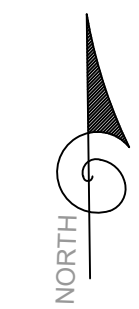
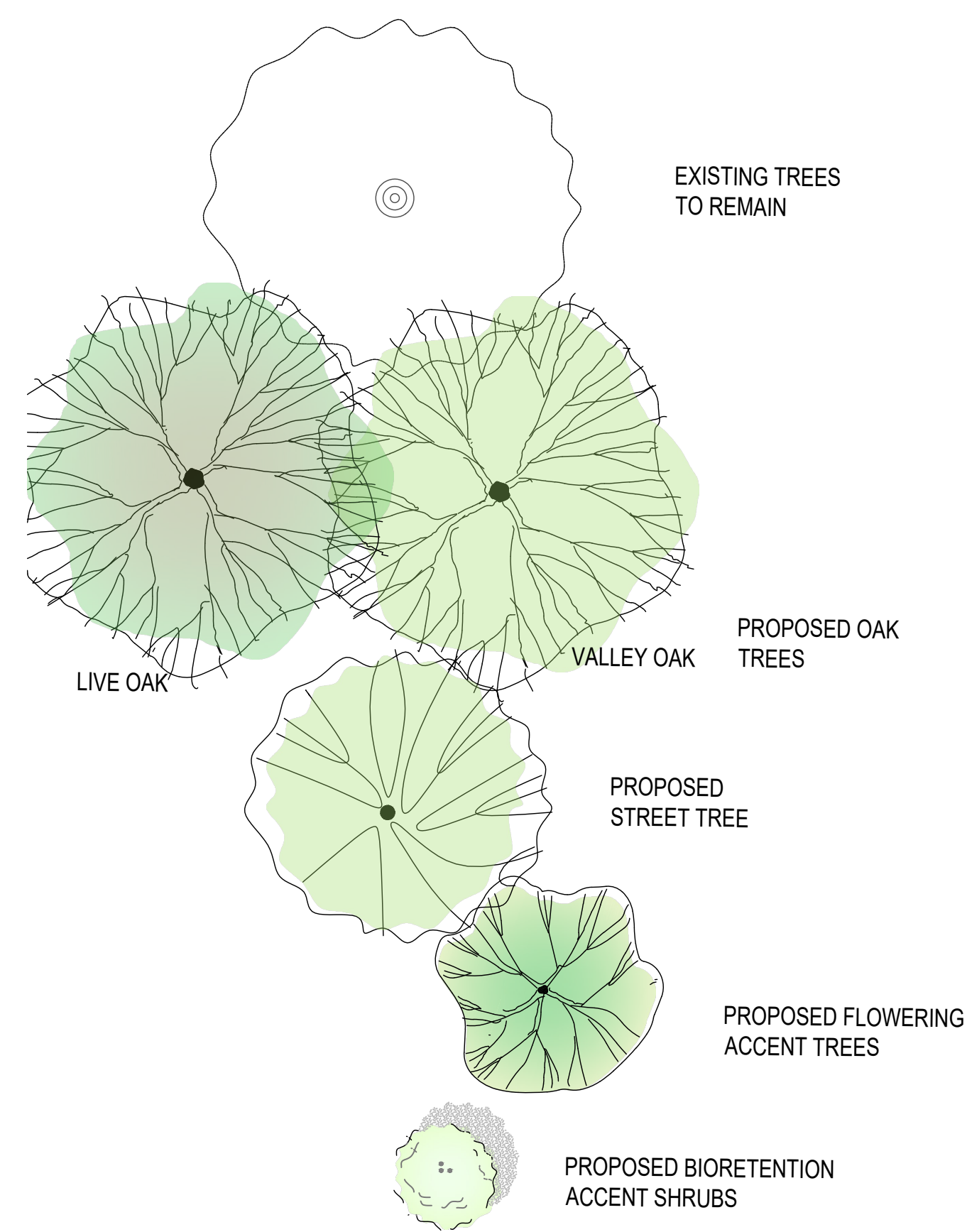
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TOWNHOUSES WEST
PRELIMINARY LANDSCAPE PLAN

SHEET NUMBER
L1.2

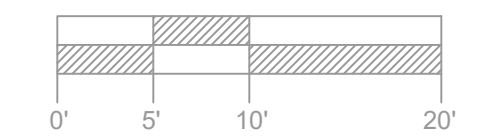
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404 East D Street
Petaluma, California 94952
(707) 696-2367
www.zaclandscape.com
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TREE LEGEND



SCALE: 1"=10'



DATE
11-18-2024

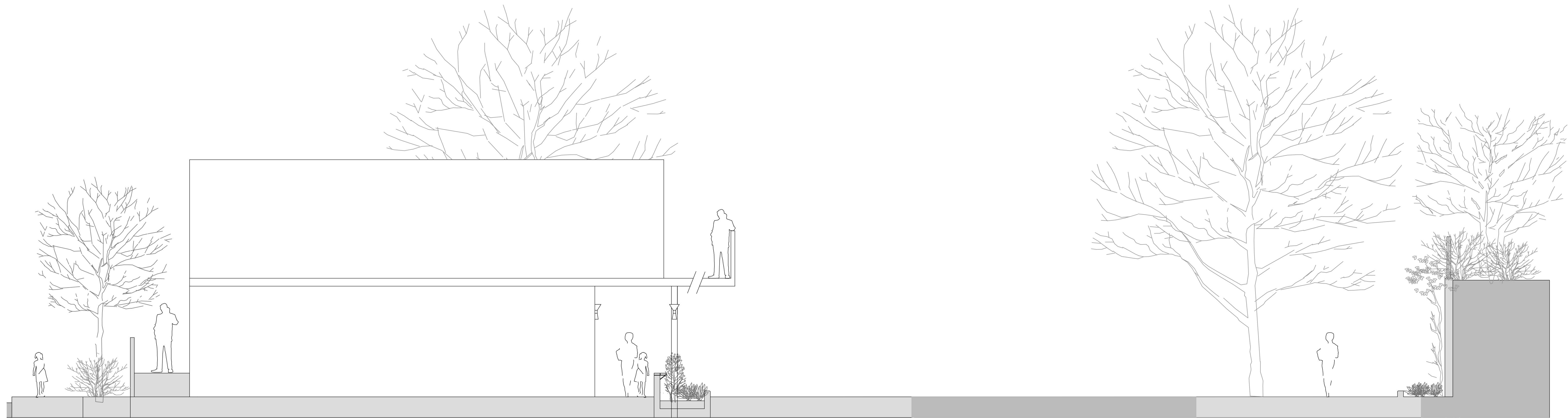
PACIFIC KNOLLS
7621 HEALDSBURG AVENUE
SEBASTOPOL, CA

SHEET TITLE
TOWNHOUSES EAST
PRELIMINARY LANDSCAPE PLAN

SHEET NUMBER
L1.3

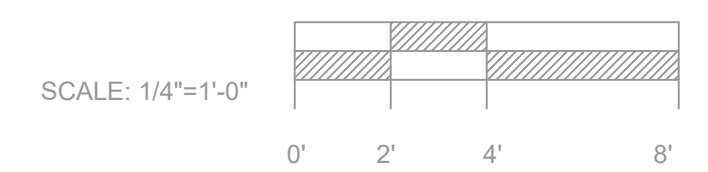
ZAC Landscape Architects, Inc.
404 East D Street
Petaluma, California 94952
(707) 696-2367
www.zaclandscape.com
sf@zaclandscape.com





PL

SEAT WALL at BIORETENTION



DATE
11-18-2024

PACIFIC KNOLLS
7621 HEALDSBURG AVENUE
SEBASTOPOL, CA

SHEET TITLE
LANDSCAPE SECTIONS

SHEET NUMBER
L1.4

ZAC Landscape Architects, Inc.
404 East D Street
Petaling, California 94952
(707) 666-2967
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TREES

CODE	BOTANICAL NAME	COMMON NAME	SIZE	D	E	N	DR	DEER	EDIBLE	CA NATIVE	DRYDROUGHT	WUCOLS	BIORETENT	BIORETENT	BIORETENT	GENERAL DESCRIPTION
CER OCC	CERCIS OCCIDENTALIS	WESTERN REDBUD	24" BOX	D			N	Dr	VL	F						DEC 10-18H1018W PT SHD MAG MULTI TRNK SEED FC NO WET SOILS
LAG BIL	LAGERSTROEMIA 'BILOXI'	PINK CRAPE MYRTLE	24" BOX	D			Dr	L	F							DEC 20W12W PALE PINK RED FALL
LAG MUS	LAGERSTROEMIA 'MUSKOGEE'	WHITE CRAPE MYRTLE	24" BOX	D			Dr	L	F							DEC 25H12W LAVENDER RED FALL
LAG NAT	LAGERSTROEMIA 'NATCHEZ'	WHITE CRAPE MYRTLE	24" BOX	D			Dr	L	F							DEC 25H12W WHT ORG-RED FALL
QUE AGR	QUERCUS AGRIFOLIA	CALIF. LIVE OAK	36" BOX	D			N	Dr	VL	F						F EV 50-70H 50-70W RIPARIAN HIGH & BIORENTION
QUE LOB	QUERCUS LOBATA	VALLEY OAK	36" BOX	D			N	Dr	L	F						DEC 70H 70W YEL FALL CL RIPARIAN MID-HIGH & BIORENTION

GENERAL PLANTING

CODE	BOTANICAL NAME	COMMON NAME	SIZE	D	E	N	DR	WUCOLS	BIORETENT	GENERAL DESCRIPTION						
ALY HUE	ALYOGYNE HUEGELII	BLUE HIBISCUS	5 GAL	D			Dr	L	B	F	EV 5-8H5-8W ROUGH GRN FOIL LILAC FLWR DEC 10H10W TO THICKETS LIGHT GREEN WHT FLRS RED-YLW FALL EDIBLE BLUEBERRIES MEDICINAL BARK WOOD USED FOR ARROWS					
AME ALN	AMELANCHIER ALNIFOLIA	WESTERN SERVICEBERRY	5 GAL	E			N	L	B	F	EV 5-8H5-8W ROUGH GRN FOIL LILAC FLWR DEC 10H10W TO THICKETS LIGHT GREEN WHT FLRS RED-YLW FALL EDIBLE BLUEBERRIES MEDICINAL BARK WOOD USED FOR ARROWS					
ARC EME	ARTOSTAPHYLOS EMERALD CARPET	GROUND MANZANITA	1 GAL	D			N	Dr	L	F	EV 8-14" H5W PINK BRGTH GREEN LVS 12H 14W 4-6W SNGL WHT SPR-SLM PART SHADE					
ART LEN	ARTIFLEX LENTIFORMIS	QUAIL BUSH	1 GAL	D			N	Dr	L	F	EV 8-14" H5W PINK BRGTH GREEN LVS 12H 14W 4-6W SNGL WHT SPR-SLM PART SHADE					
CAL OCC	CALYCANTHUS OCCIDENTALIS	SPICEBUSH	5 GAL	D			N	Dr	L	B	DEC 4-12H 4-12W RED-BROWN FRAG brd 2H2W SOFT TEX ORANGE IN FROST SHOWY BLK FLOWER SPIKES					
CAR NUD	CAREX NUDATA	CALIFORNIA BLACK SEDGE	1 GAL	D			N	Dr	L	B	EV 4-6H 4-6W SNGL WHT SPR-SLM PART SHADE					
CAR CAL	CARPENTERIA CALIFORNICA	BUSH ANEMONE	5 GAL	D			N	Dr	M	B	F	EV 4-6H 4-6W SNGL WHT SPR-SLM PART SHADE				
CIS HYB	CISTUS HYBRIDUS	WHITE ROCKROSE	1 GAL				Dr	L	F							EV 3H3W FRGNT GREY GRN CRINKLY 2" LVS WHT FLRW YLW CENTER
CIS LAD	CISTUS LADANIFER	ROCKROSE	1 GAL	D			Dr	L	F							EV 4H 4W WHT RED SPOT DK GRN FOL
COR COR C	CORYLUS CORNUTA CALIFORNICA	WESTERN HAZELNUT	5 GAL				N	L	B	F						DEC 5-12H 5-12W YEL WITHSTANDS DAMP SOIL EDIBLE NUTS EV 12H10W GREY GRN LVS WHT FLRW RED FRUIT BRANCHES
COT DAM L	COTONEASTER DAMMERI LOWFAST	BEARBERRY	1 GAL				Dr	L	F							EV VINE CLINGS AND COVERS WOOD MASONRY METAL DEEP GREEN
FIG PUM	FIGUS PUMILA	CREeping FIG	5 GAL					M								EV VINE CLINGS AND COVERS WOOD MASONRY METAL DEEP GREEN
HET ARB	HETEROMELES ARBUTIFOLIA	TOYON	15 GAL	D			N	Dr	L	F						EV 6-18H 5-15W WHT PT SHD RED FRT BRD RIPARIAN
PEN EAT	PENSTEMON EATONII	EATONS PENSTEMON	1 GAL	D			N	Dr	L	F						EV 2H1.5W RE ATTRACTS BUT & HUM
PHI MEX	PHILADELPHUS MEXICANUS	EVERGREEN MOCK ORANGE	5 GAL				N	Dr	L	F						EV 6-15H YNNG PT SHD WHT FRAG BARK COVER
RHA CAL	RHAMNUS CALIFORNICA	COFFEEBERRY	15 GAL				N	Dr	L	F						EV 5-8H 8-10W SUN-SHD RED LVS FRT BUT BRD
ROM COU	ROMNEYA COULTERI	MATILJA POPPY	5 GAL	D			N	Dr	VL	F						EV 8H 4W WHT FRA
ROS CAL	ROSA CALIFORNICA	CALIFORNIA ROSE	5 GAL				N	Dr	L	B	F					DEC 3-8H3-8W PIN RED FRT BRD DEC 10-25H8-20W LT GRN CRM WHT BLUBLK FRUIT EDIBLE
SAM MEX	SAMBUCUS CAERULEA N. MEXICANA	BLUE ELDERBERRY	5 GAL	D			E	N	Dr	L	B	F				ALONG STREAMS PRUNE TO KEEP COMPACT
TEU FRU	TEUCRIUM FRUTICANS	BUSH GERMANDER	5 GAL	D			Dr	L	F							EV 4-8H 4-8W LAVIBLU FRAG LEAV
WES FRT M	WESTRINGIA FRUTICOSA MORNING LIGHT	VARIGATED COAST ROSEMARY	5 GAL	D			Dr	L	F							EV 3H 3W WHT,GRY FOL W WHT MARGINS
WIS FLO H	WISTERIA FLORIBUNDA 'HOMBENT'	PURPLE JAPANESE WISTERIA	5 GAL					M	F							DEC 50" FRAG WHT 2' LONG

BIORETENTION

CODE	BOTANICAL NAME	COMMON NAME	SIZE	D	E	N	DR	WUCOLS	BIORETENT	GENERAL DESCRIPTION						
ACE CIR	ACER CIRCINATUM	VINE MAPLE	15 GAL	D			N	M	B	F	DEC 5-5SH ORG/RED FALL CLR SHADE RIPARIAN HIGH & BIORETENTION					
ALY HUE	ALYOGYNE HUEGELII	BLUE HIBISCUS	5 GAL	D			Dr	L	B	F	EV 5-8H5-8W ROUGH GRN FOIL LILAC FLWR DEC 10H10W TO THICKETS LIGHT GREEN WHT FLRS RED-YLW FALL EDIBLE BLUEBERRIES MEDICINAL BARK WOOD USED FOR ARROWS					
AME ALN	AMELANCHIER ALNIFOLIA	WESTERN SERVICEBERRY	5 GAL	E			N	L	B	F	EV 5-8H5-8W ROUGH GRN FOIL LILAC FLWR DEC 10H10W TO THICKETS LIGHT GREEN WHT FLRS RED-YLW FALL EDIBLE BLUEBERRIES MEDICINAL BARK WOOD USED FOR ARROWS					
CAL OCC	CALYCANTHUS OCCIDENTALIS	SPICEBUSH	5 GAL	D			N	Dr	L	B	DEC 4-12H 4-12W RED-BROWN FRAG brd 2H2W SOFT TEX ORANGE IN FROST SHOWY BLK FLOWER SPIKES					
CAR NUD	CAREX NUDATA	CALIFORNIA BLACK SEDGE	4" POT	D			N	Dr	L	B	EV 4-6H 4-6W SNGL WHT SPR-SLM PART SHADE					
CAR CAL	CARPENTERIA CALIFORNICA	BUSH ANEMONE	5 GAL	D			N	Dr	M	B	F	EV 4-6H 4-6W SNGL WHT SPR-SLM PART SHADE				
COR COR C	CORYLUS CORNUTA CALIFORNICA	WESTERN HAZELNUT	5 GAL				N	L	B	F	DEC 5-12H 5-12W YEL WITHSTANDS DAMP SOIL EDIBLE NUTS					
ROS CAL	ROSA CALIFORNICA	CALIFORNIA ROSE	5 GAL				N	Dr	L	B	F	DEC 3-8H3-8W PIN RED FRT BRD DEC 10-25H8-20W LT GRN CRM WHT BLUBLK FRUIT EDIBLE				
SAM MEX	SAMBUCUS CAERULEA N. MEXICANA	BLUE ELDERBERRY	5 GAL	D			E	N	Dr	L	B	F			ALONG STREAMS PRUNE TO KEEP COMPACT	
SYM RIV	SYMPHORICARPUS RIVULARIS	SNOWBERRY	5 GAL	D			N	Dr	L	B	F					DEC 2-6H 3W WHT BERRY RIPARIAN

NOTES:

GENERAL PLANTING WILL ALSO INCLUDE PLANTS FROM BIORETENTION LIST PLANTING PLAN TO COMPLY WITH THE CRITERIA OF THE WATER EFFICIENT LANDSCAPE ORDINANCE AND APPLY THEM FOR THE EFFICIENT USE OF WATER IN THE LANDSCAPE DESIGN PLAN AND IN THE IRRIGATION DESIGN PLAN.

BIORETENTION PLANTING TO COMPLY WITH BASMAA POST CONSTRUCTION MANUAL APPENDIX E 2019 UPDATE.



BIORETENTION



GENERAL PLANTING

FIXTURE TYPES



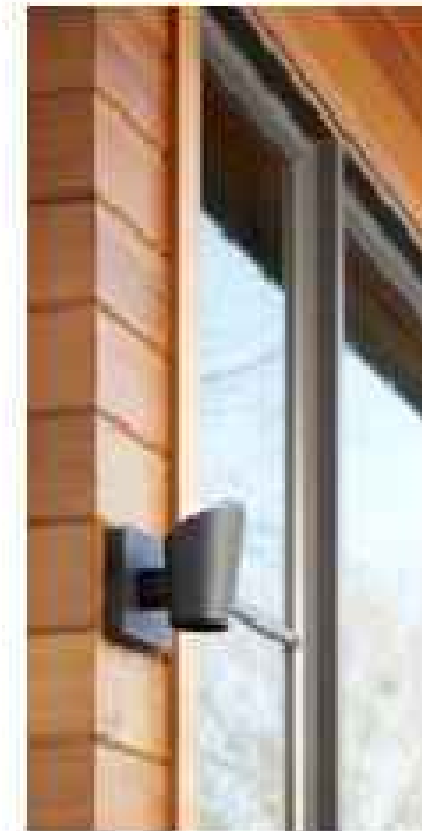
WAC Lighting
Ledge Path Light



pemcolighting.com/product/enterprise-20-bollard/

FIXTURE TYPE C
-PATH LIGHT

FIXTURE TYPE A
-BOLLARD



PILOT LED Outdoor -
3000k



We-ef PSY-400 Bollard Series
Wider Bollard Base Design:
40" High x 7" Wide

FIXTURE TYPE D
-WALL SCONCE

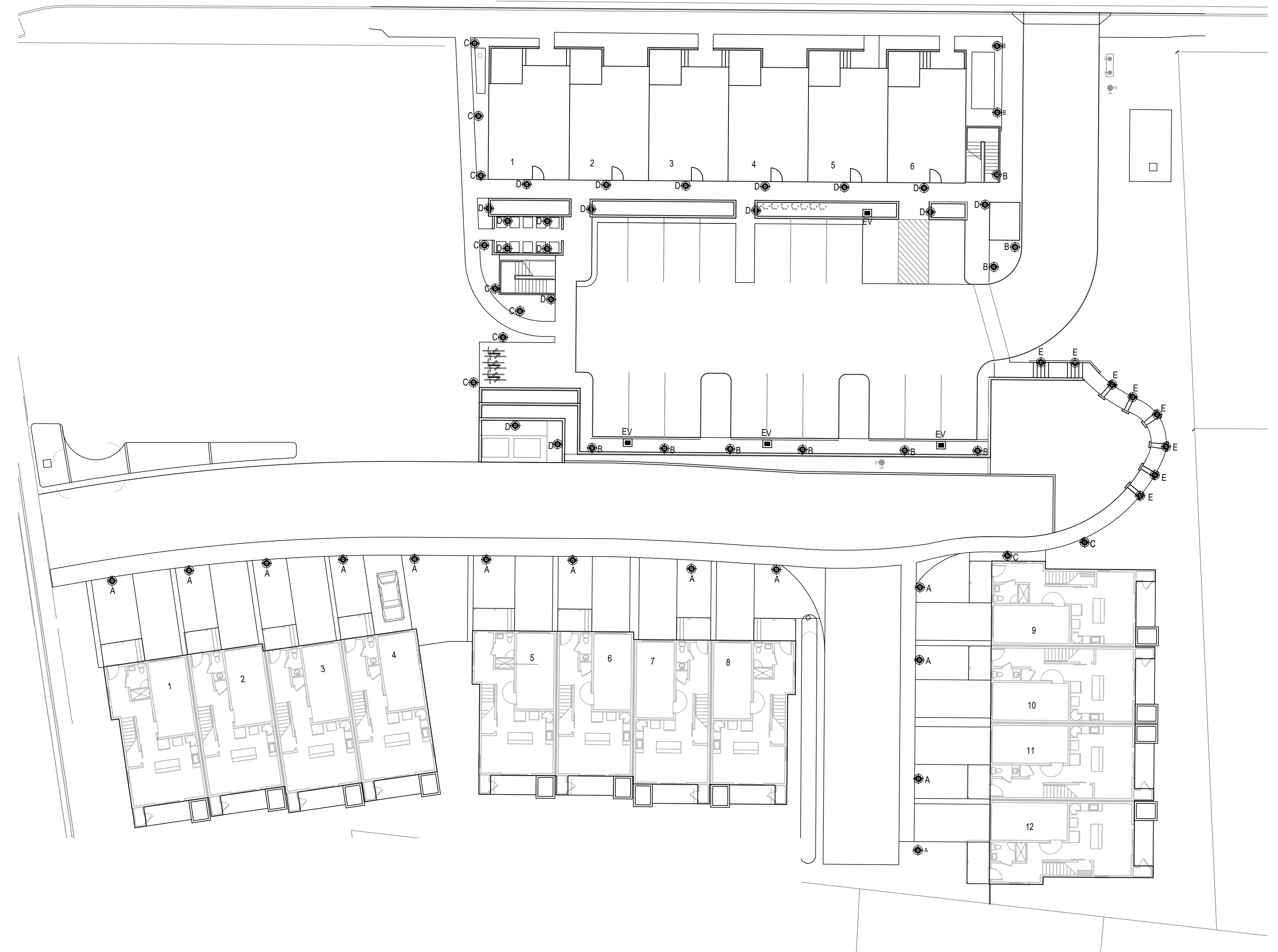
FIXTURE TYPE B
-BOLLARD



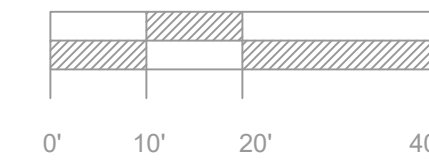
FIXTURE TYPE E
-TOP OF WALL MOUNTED
-WAC LINEAR LIGHT



ELECTRIC VEHICLE
CHARGING STATION
-DOUBLE-SIDED



SCALE: 1"=20'



FIXTURE LEGEND

- ⊙ A TYPE A - BOLLARD
- ⊙ B TYPE B - BOLLARD
- ⊙ C TYPE C - PATH LIGHT
- ⊙ D TYPE D - WALL SCONCE
- ⊙ E TYPE E - LINEAR WALL LIGHT
- ⊠ ELECTRIC VEHICLE CHARGING STATION

