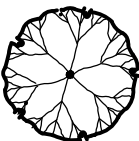
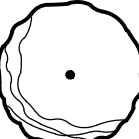
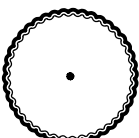
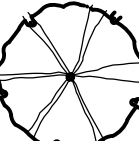
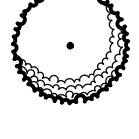
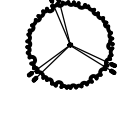


PRELIMINARY PROPOSED TREE PALETTE

BOTANICAL NAME	COMMON NAME	QTY / SIZE	WATER USE
TREES			
 ACER RUBRUM	RED MAPLE	11 / 24" BOX	MEDIUM
 NYSSA SYLVATICA	TUPELO	5 / 24" BOX	MEDIUM
 PLATANUS ACERIFOLIA	PLANE TREE	6 / 24" BOX	MEDIUM
 FRAXINUS PENNSYLVANICA	GREEN ASH	17 / 24" BOX	MEDIUM
 RHUS LANCEA	AFRICAN SUMAC	35 / 24" BOX	LOW
ACCENT TREES			
 CERCIS CANADENSIS	WESTERN REDBUD	42 / 24" BOX	LOW
TOTAL PROPOSED TREES:		116 / 24" BOX	

WATER CONSERVATION STATEMENT:

- I AGREE TO COMPLY WITH THE REQUIREMENTS OF THE LANDSCAPE WATER USE EFFICIENCY STANDARDS AND SUBMIT A COMPLETE LANDSCAPE DOCUMENTATION PACKAGE.
- I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM ACCORDINGLY FOR THE EFFICIENT USE OF WATER IN THE IRRIGATION DESIGN PLAN.

IRRIGATION NOTE:

IRRIGATION DESIGN WILL COMPLY WITH CITY OF PETALUMA WATER CONSERVATION REGULATIONS ORDINANCE CHAPTER 15.17 OF THE CITY MUNICIPAL CODE.

THIS LANDSCAPE PROPOSES TO USE:

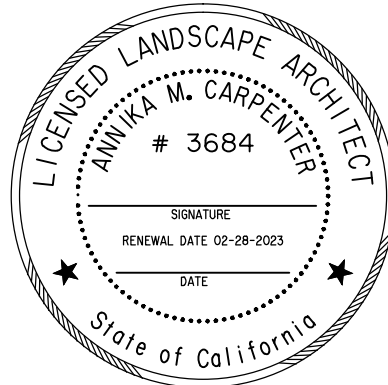
- LOW VOLUME DRIP IRRIGATION SYSTEM
- A CONTROLLER WITH AN E.T. SENSOR
- TREE BUBBLERS THAT IRRIGATE AT THE TREE ROOT ZONE
- CHECK VALVES AS NEEDED
- FLOW SENSOR AND MASTER CONTROL VALVE
- DROUGHT TOLERANT, MOSTLY LOW WATER USE PLANT MATERIAL
- A MINIMUM 3 INCHES OF BARK MULCH IN ALL LANDSCAPE AREAS WHERE SOIL IS EXPOSED
- PLANTS WITH SIMILAR WATER REQUIREMENTS WILL BE GROUPED TOGETHER ON THE SAME VALVES

NOTES:

- ALL TREES SHALL BE PLANTED AND STAKED PER CITY STANDARDS.
- TREES BE PLANTED WITHIN 3' OF HARDSCAPE ELEMENTS, SHALL HAVE A LINEAR ROOT BARRIER INSTALLED ADJACENT TO THE HARDSCAPE ELEMENT AT TIME OF TREE PLANTING.
- SEE LANDSCAPE PALETTE SHEET L2 & L3 FOR EXAMPLES OF PLANTS AND PROPOSED LANDSCAPE ELEMENTS.
- PROPOSED TREES WILL BE MINIMUM 2 INCH CALIPER TRUNK SIZE.
- 3 PROPOSED SHRUBS WILL BE MINIMUM 5 GALLON CONTAINER SIZE.
- PLANTS PROPOSED WILL BE FIRE RESISTANT.
- ALLEY POCKET PLANTERS WILL BE PLANTED WITH PLANTS THAT WILL FIT THE SPACES.
- LANDSCAPE PLANTS SHALL NOT OBSTRUCT ACCESS TO UTILITIES.
- LANDSCAPE EMPHASIZES DROUGHT TOLERANT, LOW WATER USE PLANTS, PLANTS THAT ARE NATIVE AND/OR WELL SUITED TO THE PROJECT CLIMATE.
- PROJECT LANDSCAPE WILL ADHERE TO THE LOCAL WATER CONSERVATION REQUIREMENTS.
- PROPOSED IRRIGATION WILL CONSIST OF LOW VOLUME DRIP IRRIGATION.
- WATER USE CLASSIFICATION OF LANDSCAPE SPECIES (WUCOLS) DETERMINES THE WATER USE OF EACH PROPOSED PLANT SPECIES. REFERENCE: UNIVERSITY OF CALIFORNIA, CALIFORNIA DEPARTMENT OF WATER RESOURCES, 2014.



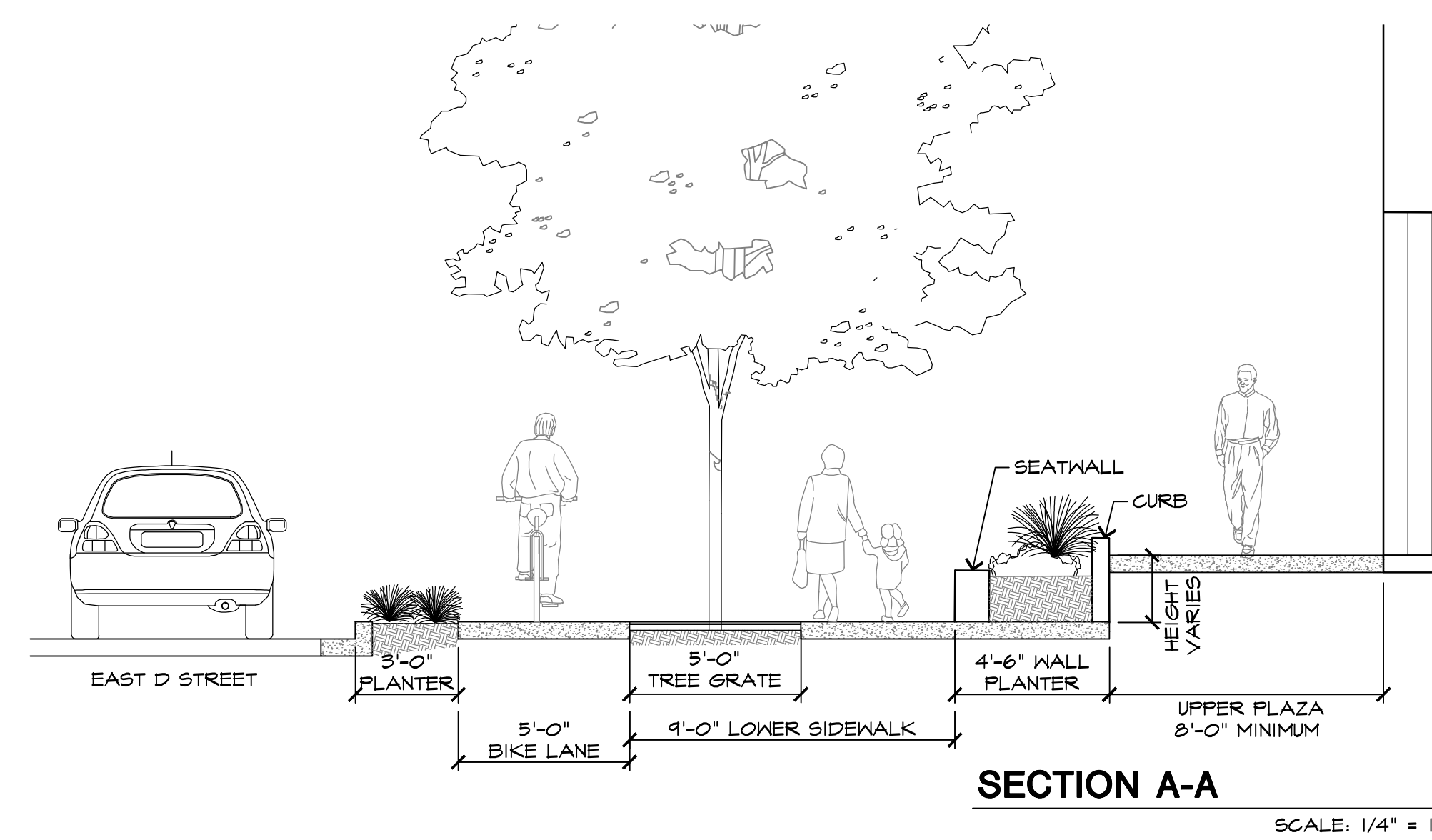
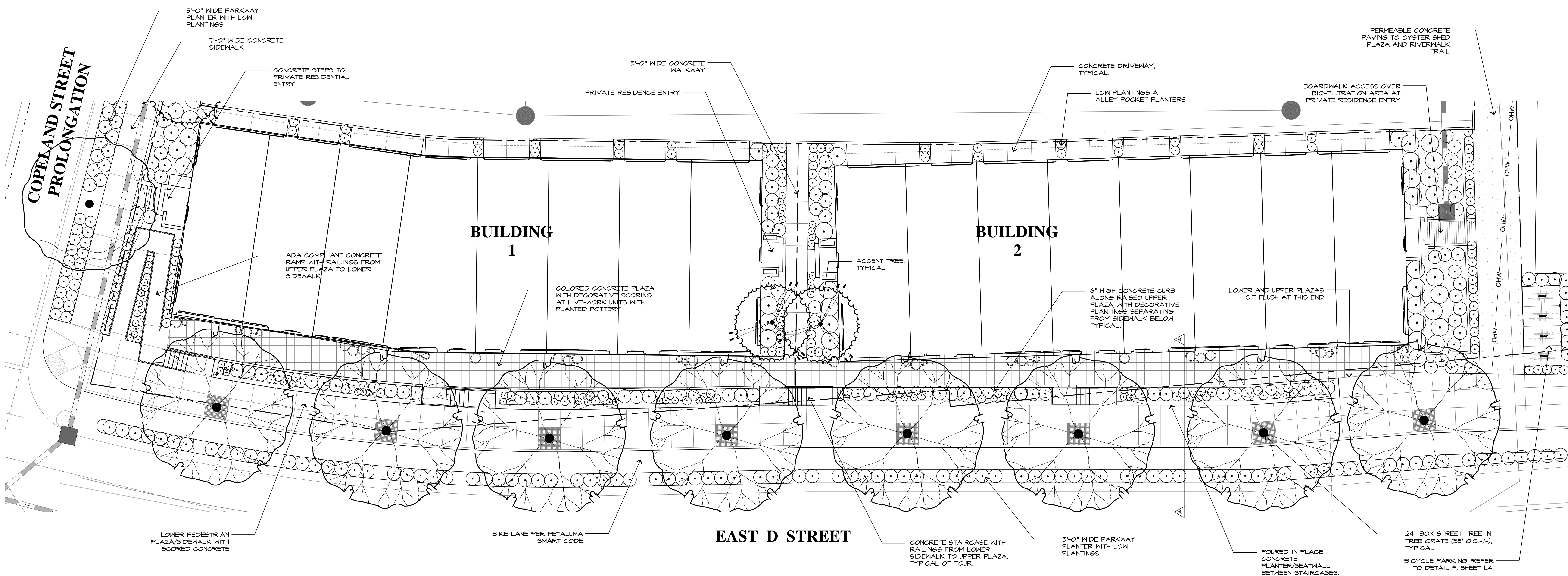
LANDSCAPE ARCHITECTURE
LAND PLANNING
1615 BONANZA STREET
SUITE 314
WALNUT CREEK, CA 94596
TEL: 925.938.7377
www.ripleydesign.com



URBAN MIX DEVELOPMENT
149 New Montgomery Street
4th Floor
San Francisco, Ca 94105
TEL: 510.225.9270

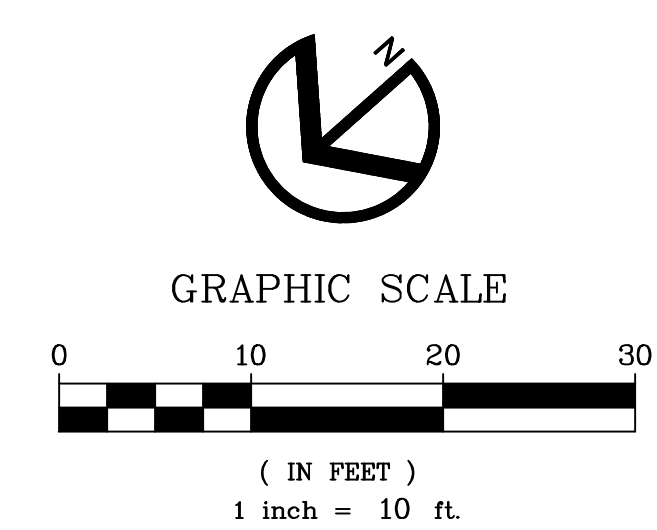
OYSTER COVE
Petaluma, CA
March 29, 2022

Preliminary Landscape
Site Plan



PRELIMINARY PROPOSED PLANT PALETTE - D STREET

BOTANICAL NAME	COMMON NAME	SIZE	WATER USE
TREES			
SEE SHEET L1 PRELIMINARY PROPOSED TREE PALETTE			
GROUNDCOVERS & LOW PERENNIALS			
ACHILLEA MILLEFOLIUM	WHITE YARROW	IG	LOW
ACHILLEA MILLEFOLIUM 'MOONSHINE'	YELLOW YARROW	IG	LOW
ARTEMESIA 'POWIS CASTLE'	WORMWOOD	IG	LOW
CISTUS SALVIFOLIUS	SAGELEAF ROCKROSE	IG	LOW
ERIGERON KARVINSKIANUS	SANTA BARBARA DAISY	IG	LOW
GAZANIA RIGENS	TRAILING GAZANIA	IG	LOW
IRIS DOUGLASIANA	PACIFIC COAST IRIS	IG	LOW
LANVANDULA ANGUSTIFOLIA 'MUNSTEAD'	MUNSTEAD LAVENDER	IG	LOW
LANTANA MONTEVIDENSIS	TRAILING LANTANA	IG	LOW
LIMONIUM PEREZII	SEA LAVENDER	IG	LOW
PHYLIA NODIFLORA	LIPPIA	IG	LOW
SALVIA SONOMENSIS	CREeping SAGE	IG	LOW
SHRUBS			
CEANOTHUS THYRSIFLORUS	BLUE BLOSSOM WILD LILAC	5G	LOW
CISTUS X PURPUREUS	ORCHID ROCKROSE	5G	LOW
COLEONEMA PULCHRUM 'SUNSET GOLD'	GOLDEN BREATH-OF-HEAVEN	5G	MEDIUM
DIETES BICOLOR	FORTNIGHT LILY	5G	LOW
DIETES IRIODIDES	FORTNIGHT LILY	5G	LOW
HESPERALOE PARVIFLORA	RED YUCCA	5G	LOW
MIMULUS AURANTICUS	MONKEY FLOWER	5G	LOW



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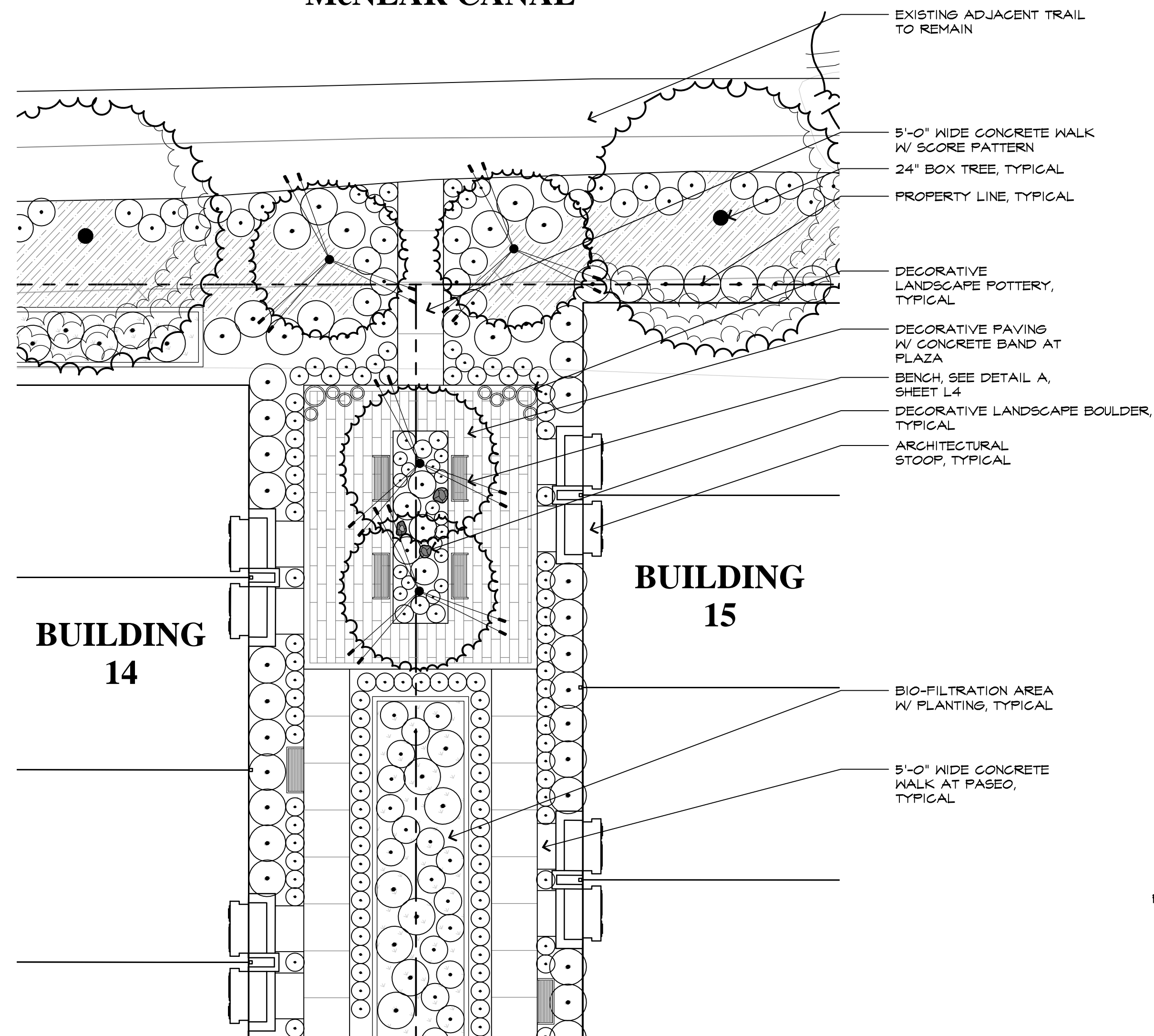


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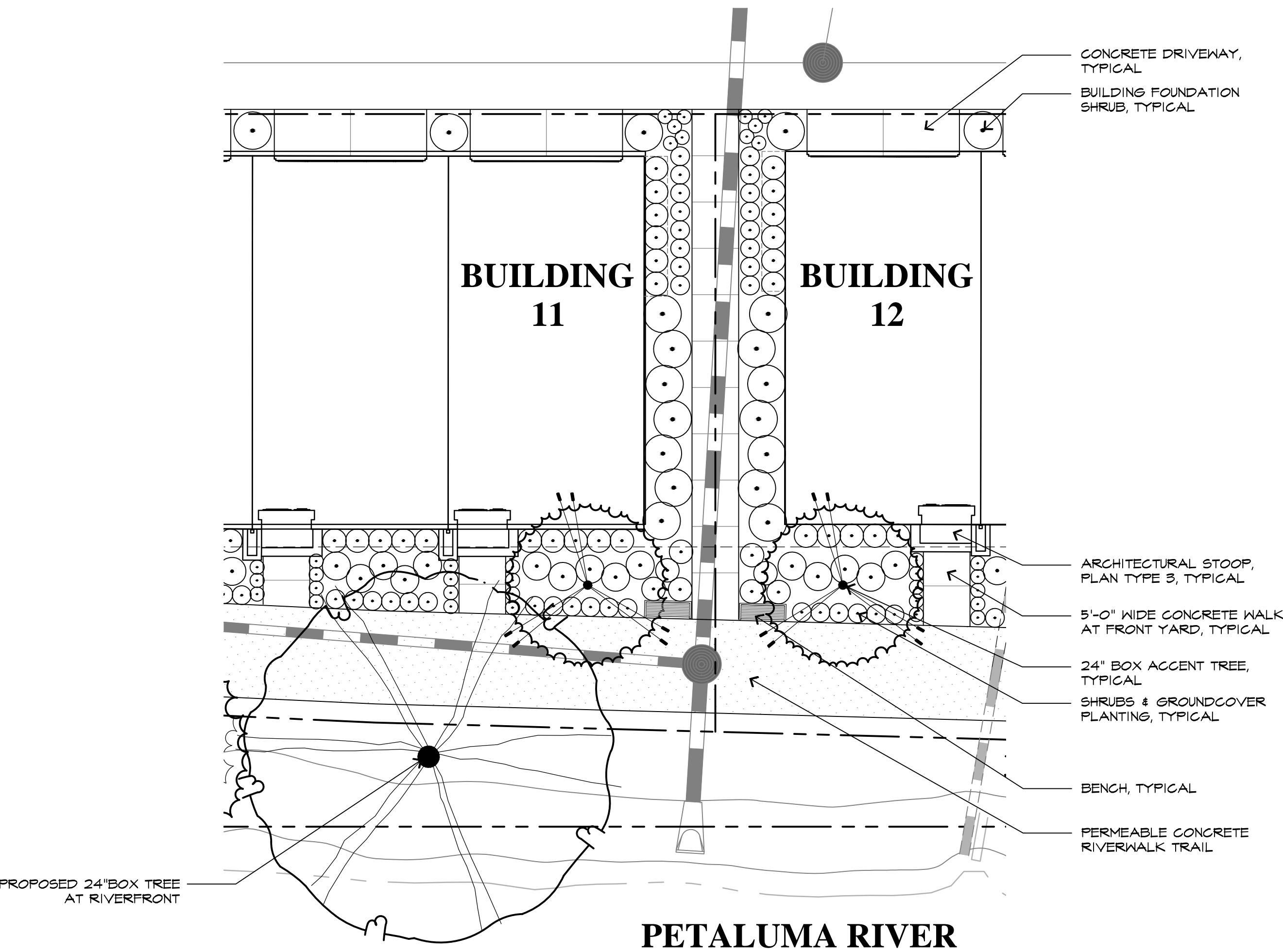
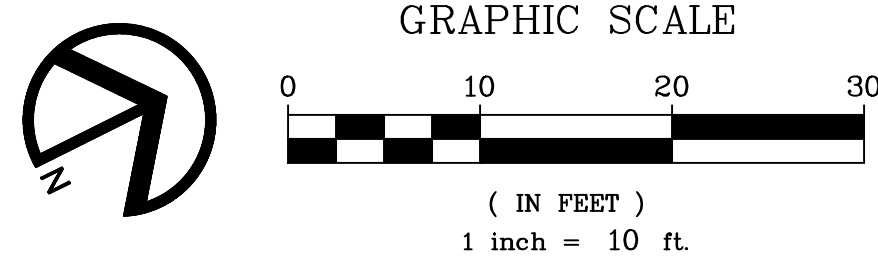
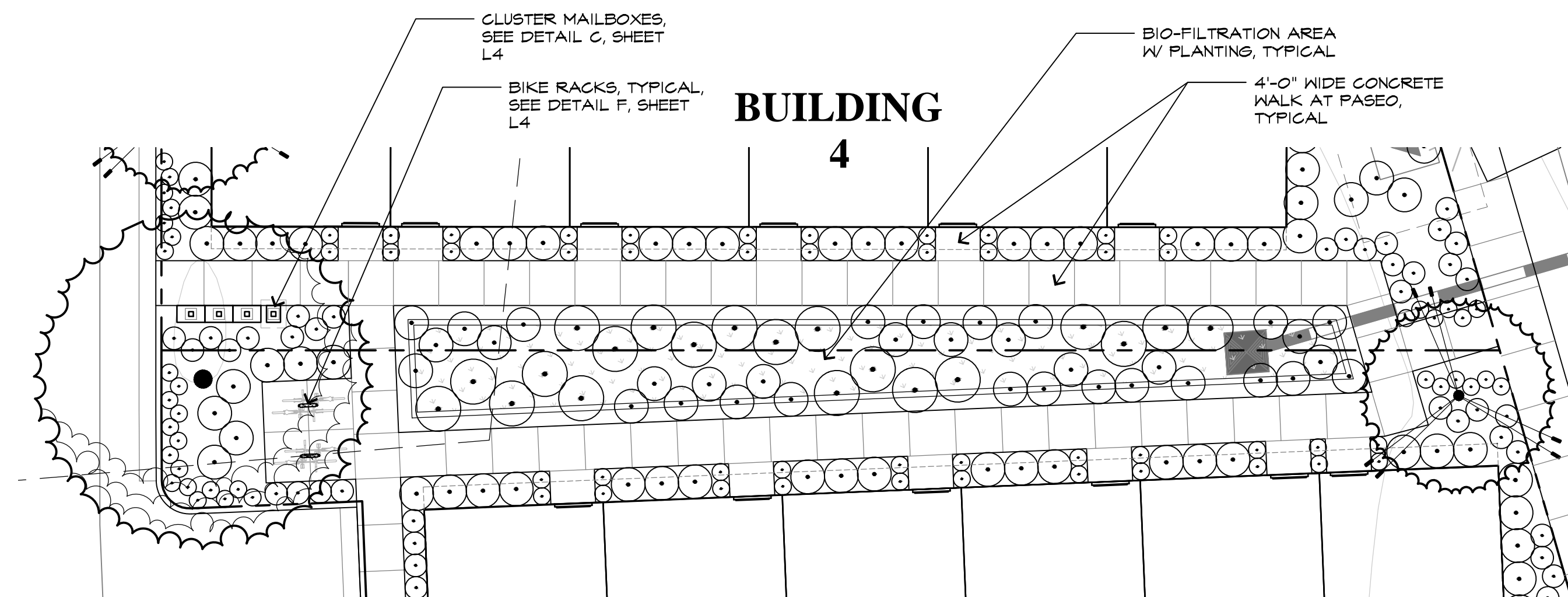
OYSTER COVE
Petaluma, CA
March 29, 2022

Preliminary Landscape D Street Frontage Site Plan

McNEAR CANAL



PLAZA & PASEO WALK

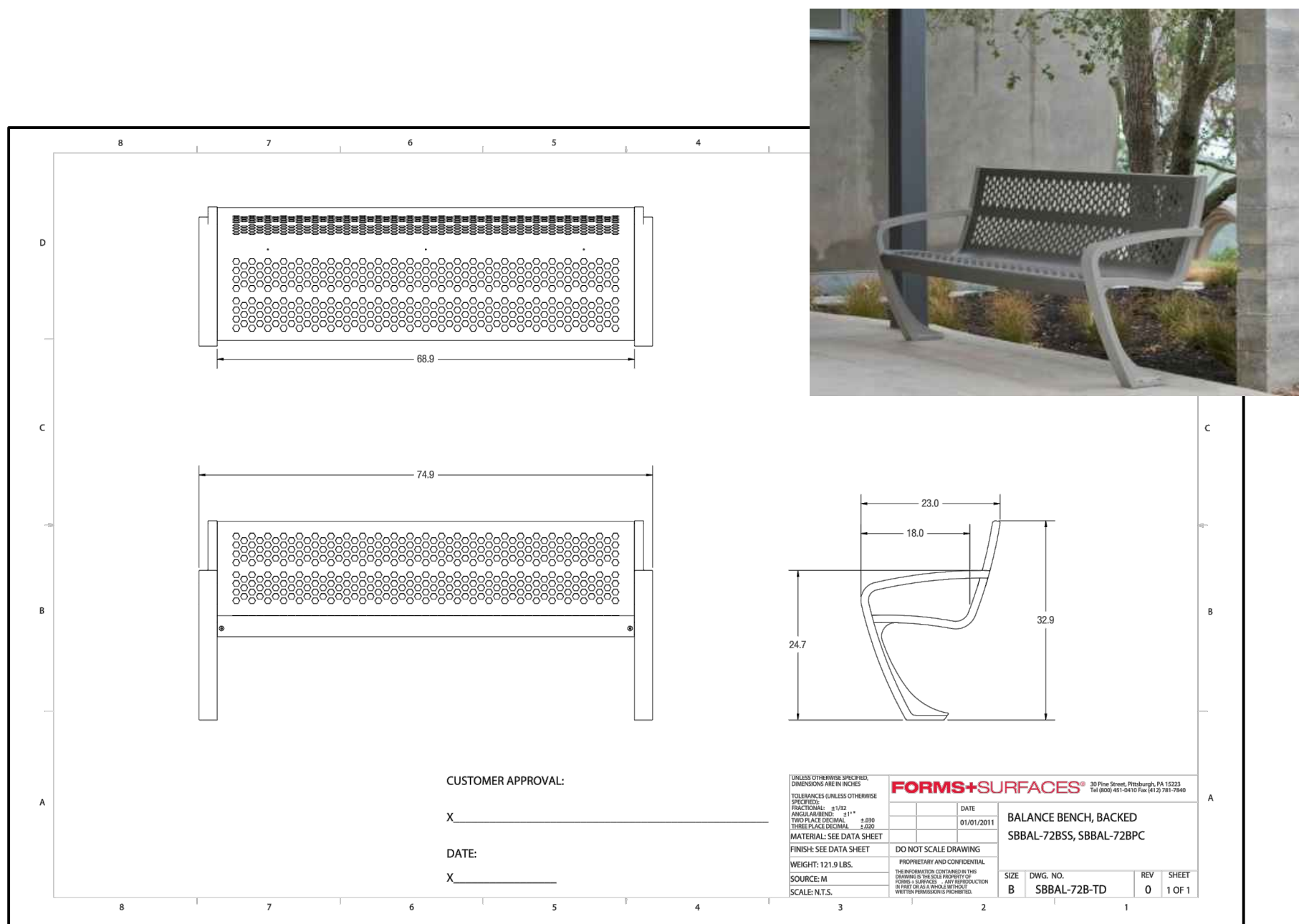


RIVERFRONT TYPICAL LANDSCAPE

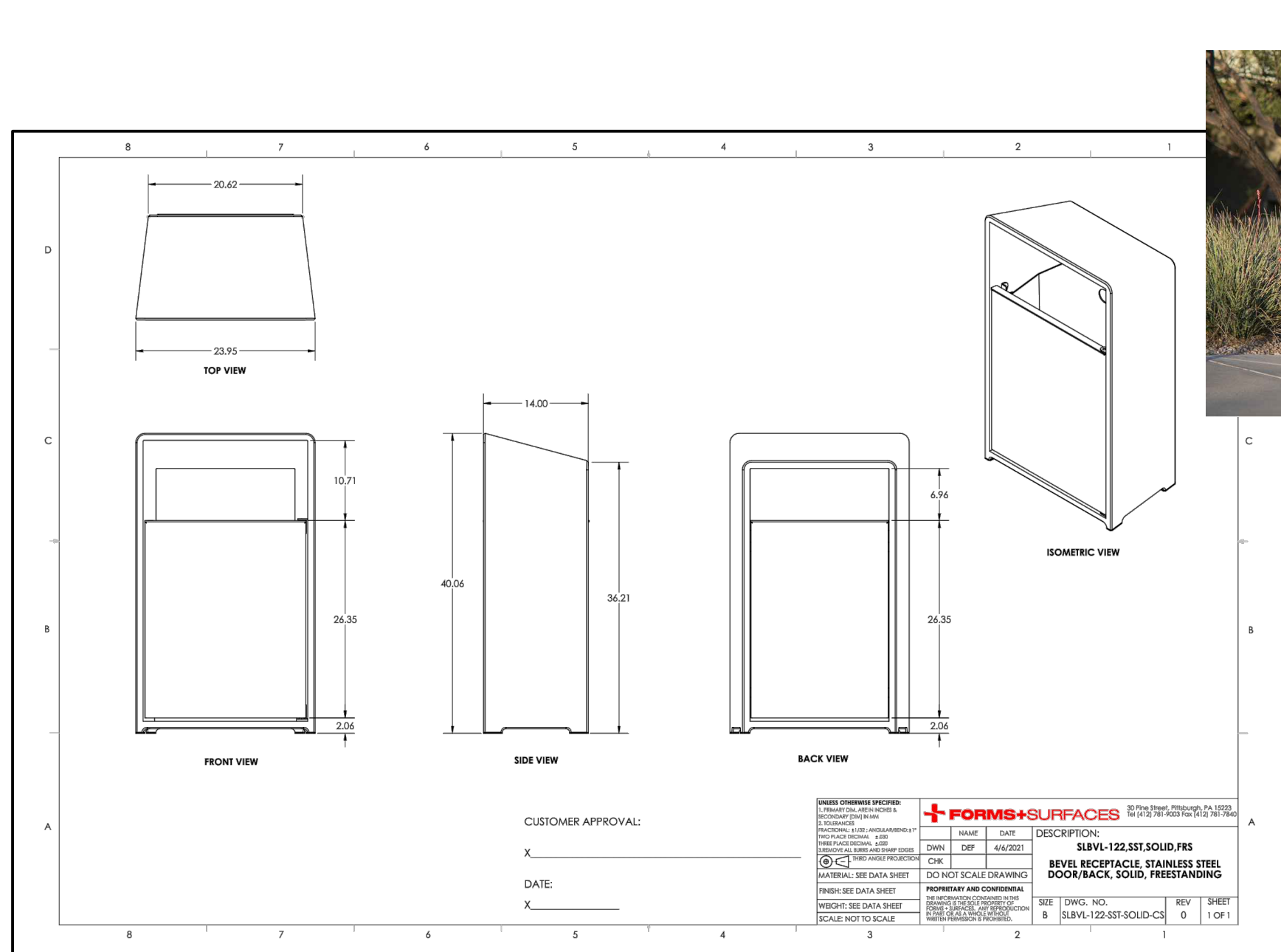
PRELIMINARY PROPOSED PLANT PALETTE

BOTANICAL NAME	COMMON NAME	SIZE	WATER USE
3GROUNDCOVERS & LOW PERENNIALS			
ACHILLEA MILLEFOLIUM	WHITE YARROW	IG	LOW
ACHILLEA MILLEFOLIUM 'MOONSHINE'	YELLOW YARROW	IG	LOW
ARTEMESIA 'POWIS' CASTLE'	WORMWOOD	IG	LOW
CISTUS SALVIFOLIUS	SAGELEAF ROCKROSE	IG	LOW
ERIGERON KARVINSKIANUS	SANTA BARBARA DAISY	IG	LOW
GAZANIA RIGENS	TRAILING GAZANIA	IG	LOW
IRIS DOUGLASIANA	PACIFIC COAST IRIS	IG	LOW
LANVANDULA 'ANGUSTIFOLIA 'MUNSTEAD'	MUNSTEAD LAVENDER	IG	LOW
LANTANA MONTEVIDENSIS	TRAILING LANTANA	IG	LOW
LIMONIUM PEREZII	SEA LAVENDER	IG	LOW
SALVIA SONOMENSIS	CREeping SAGE	IG	LOW
PHYLLOCLADUS	PHYLLOCLADUS	IG	LOW
SHRUBS			
CARPENTERIA CALIFORNICA	BUSH ANEMONE	5G	LOW
CEANOTHUS THYRSIFLORUS	BLUE BLOSSOM WILD LILAC	5G	LOW
CISTUS X PURPUREUS	ORCHID ROCKROSE	5G	LOW
CISTUS X SALVIFOLIUS	SAGELEAF ROCKROSE	5G	LOW
COLEONEMA PULCHRUM 'SUNSET GOLD'	GOLDEN BREATH-OF-HEAVEN	5G	MEDIUM
DIETES BICOLOR	FORTNIGHT LILY	5G	LOW
DIETES IRIODIDES	DIETES IRIODIDES	5G	LOW
EUONYMUS JAPONICA 'GREEN SPIRES'	GREEN SPIRE EUONYMUS	5G	LOW
EUONYMUS MICROPHYLLUS	BOXLEAF EUONYMUS	5G	LOW
FEIJOA SELLOWIANA	PINEAPPLE GUAVA	5G	LOW
GAZANIA RIGENS	TRAILING GAZANIA	IG	LOW

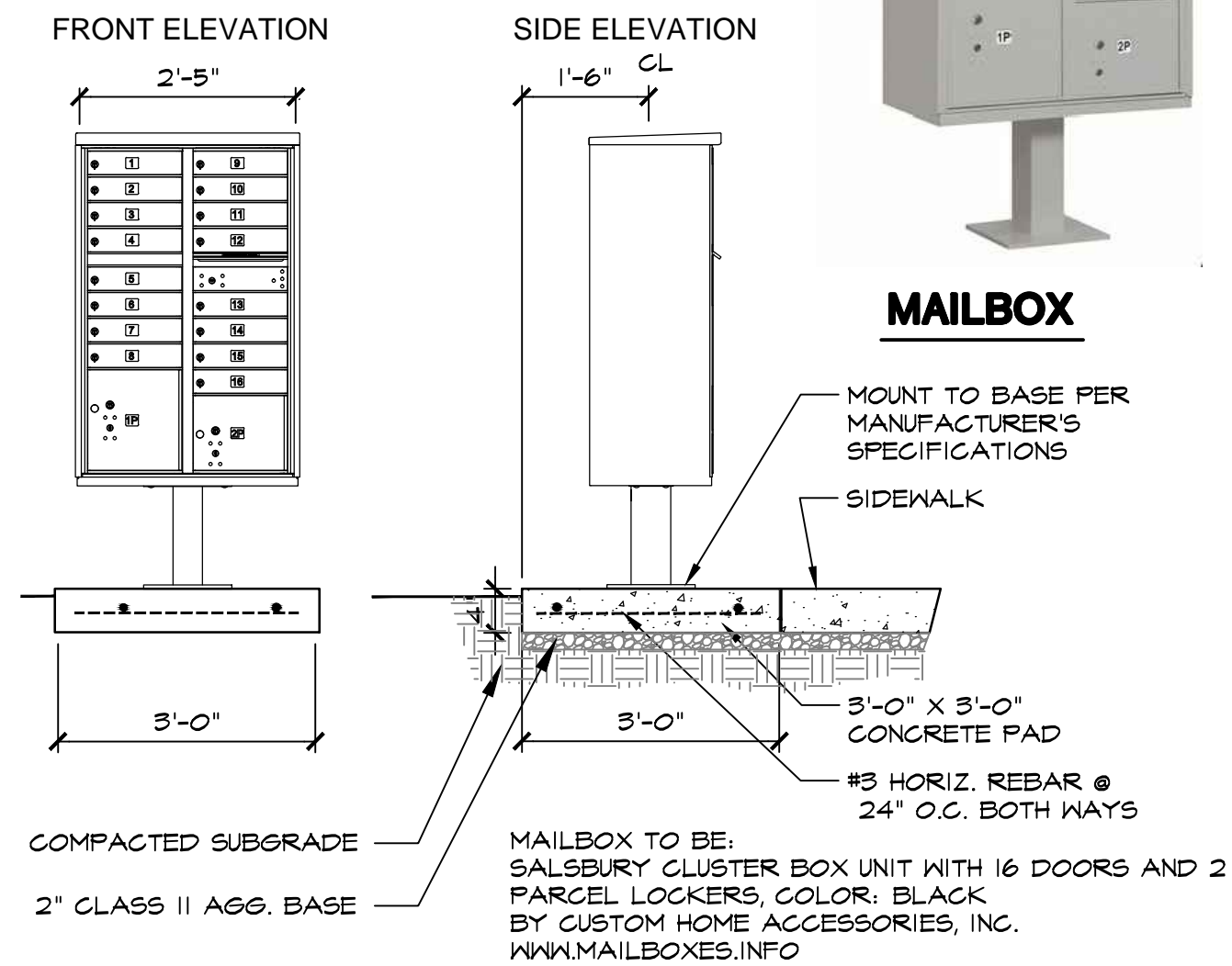
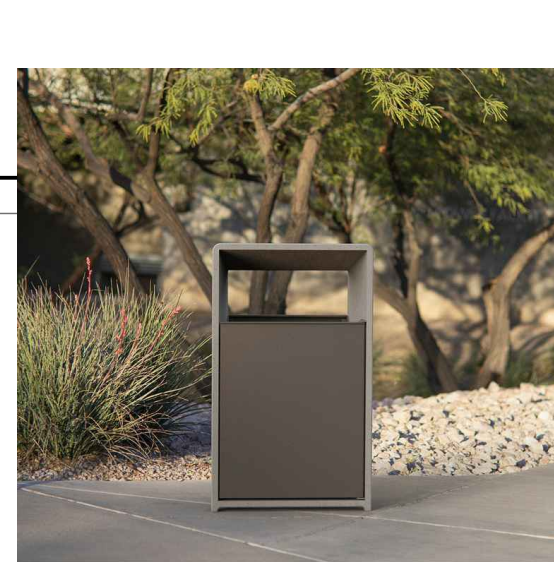
BOTANICAL NAME	COMMON NAME	SIZE	WATER USE
HESPERALOE PARVIFLORA	RED YUCCA	5G	LOW
LAVATERA ASSURGENTIFOLIA	TREE MALLOW	5G	LOW
LIRIOPE GIGANTEUM	GIANT LILY TURF	5G	MEDIUM
MIMULUS AURANTICUS	MONKEY FLOWER	5G	LOW
MYRTICA CALIFORNICA	PACIFIC WAX MYRTLE	5G	LOW
PLUMBAGO CAPENSIS	BLUE CAPE PLUMBAGO	5G	LOW
PITTOSPORUM TOBIRA 'WHEELER'	DWARF TOBIRA	5G	MEDIUM
PODOCARPUS MAKI	YEW PINE	5G	MEDIUM
RHAMNUS CALIFORNICA 'EVE CASE'	COFFEEBERRY	5G	LOW
RHAPHIOLEPIS UMBELLATA 'MINOR'	YEDDO HAWTHORN	5G	LOW
SHRUBS - BIO FILTRATION AREA			
CAREX TUMULICOLA	BERKELEY SEDGE	IG	LOW
CHONDROPETALUM TECTORUM	CAPE RUSH	IG	LOW
JUNCUS PATENS	GREY RUSH	IG	LOW
LOMANDRA 'BREEZE'	MAT RUSH	IG	LOW



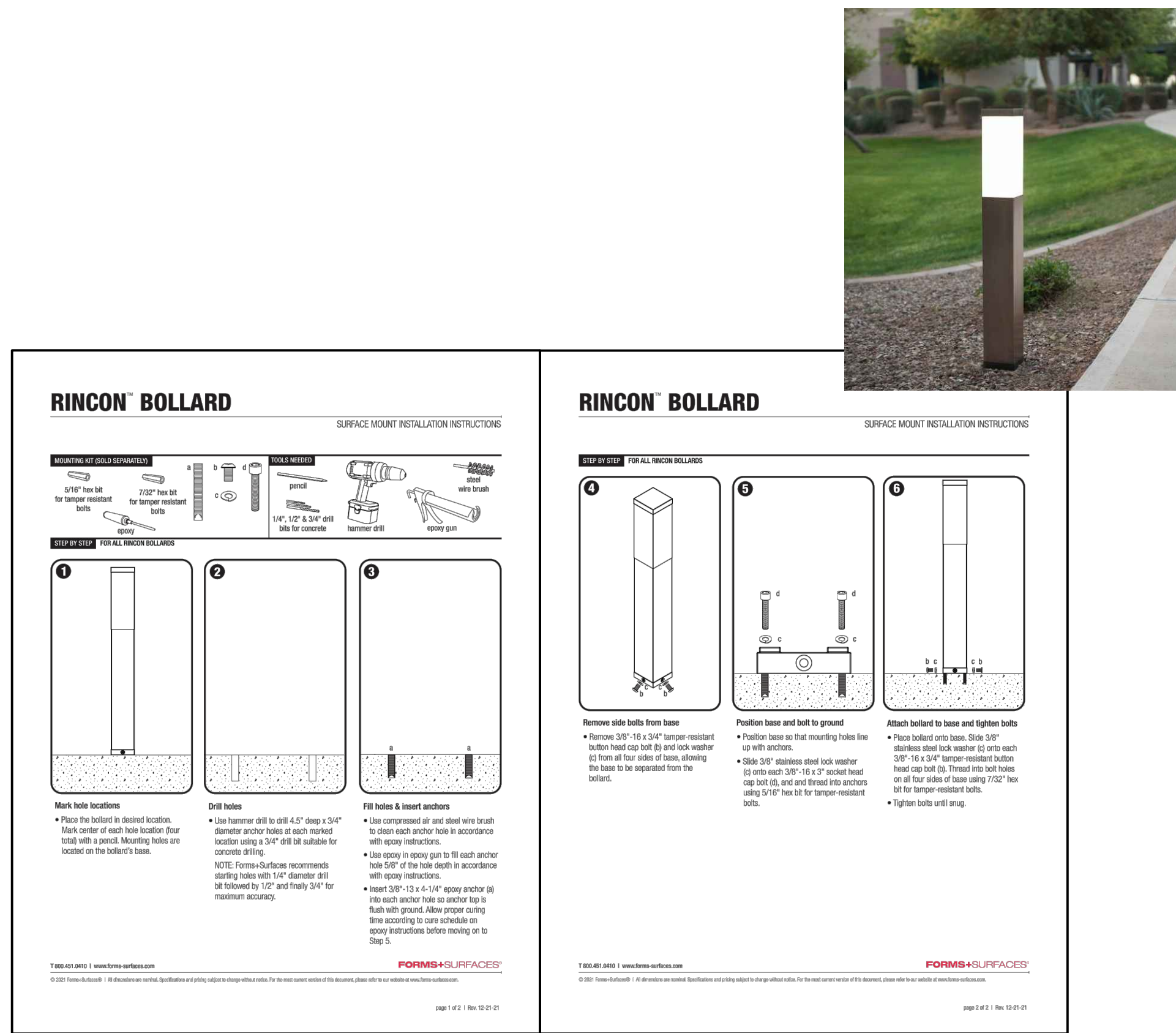
A BENCH N.T.S.



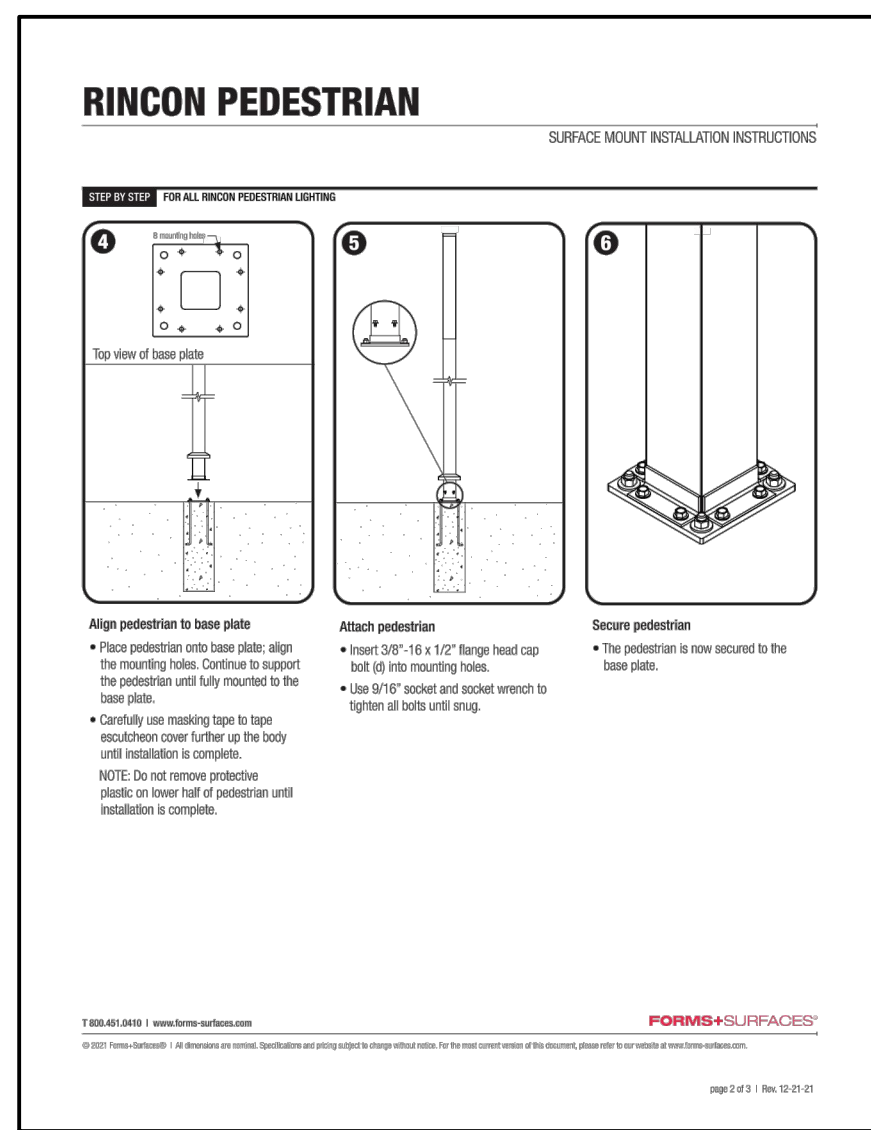
B TRASH RECEPTACLE N.T.S.



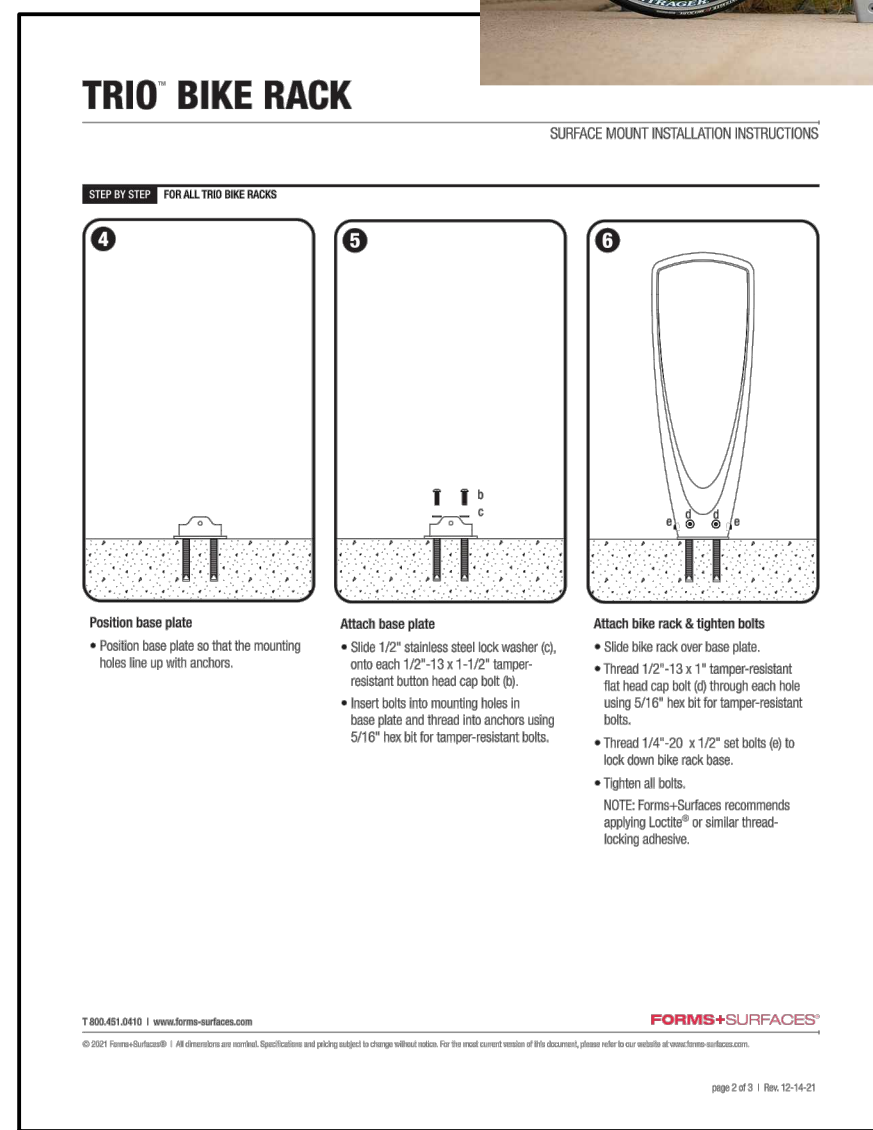
C COMMUNITY MAILBOXES



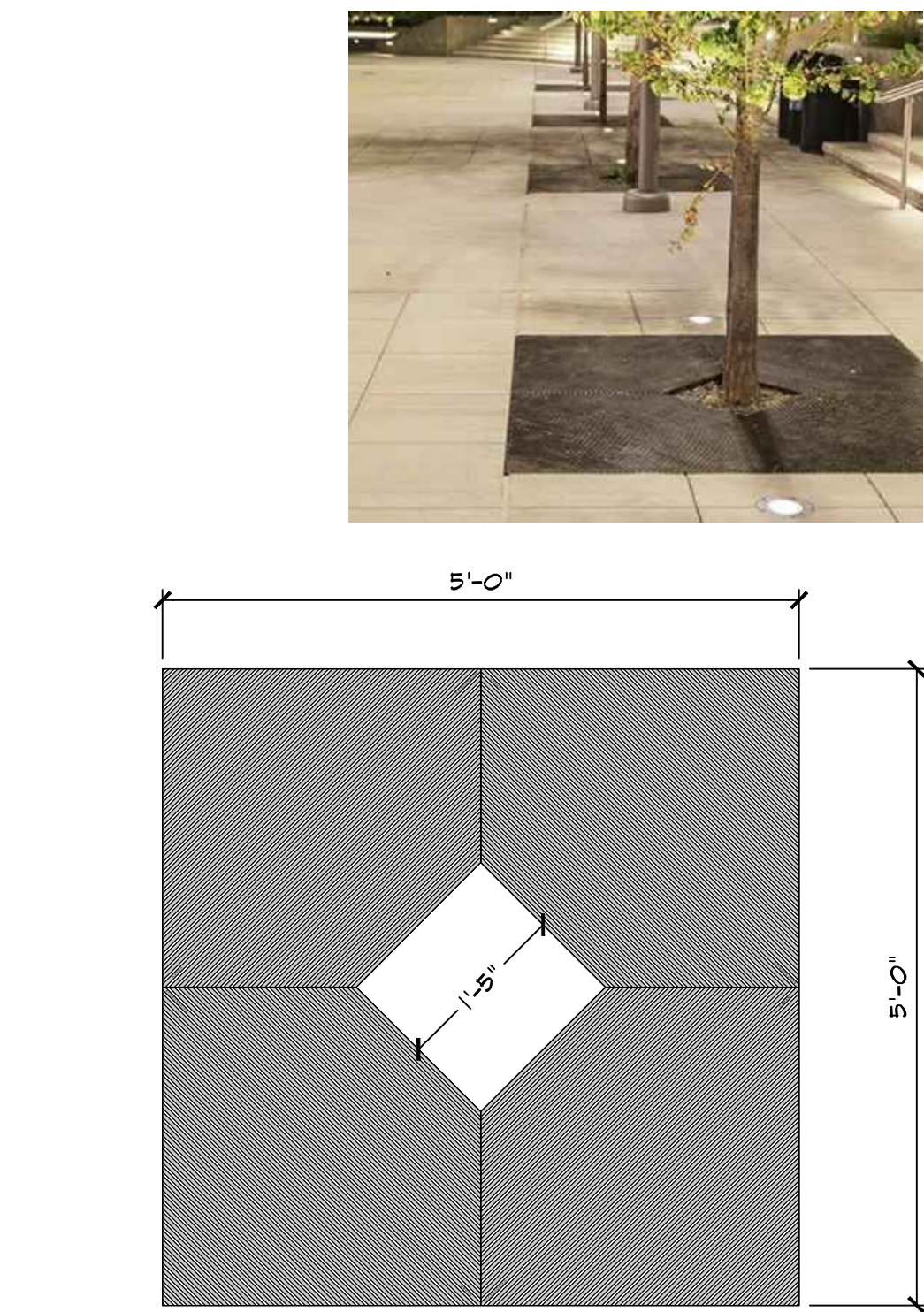
D BOLLARD LIGHT N.T.S.



E PEDESTRIAN LIGHT N.T.S.



F BIKE RACK N.T.S.



G TREE GRATE N.T.S.



ACHILLEA MILLEFOLIUM
WHITE YARROW



ACHILLEA MILLEFOLIUM 'MOONSHINE'
YELLOW YARROW



LIMONIUM PEREZII
SEA LAVENDER



ARTEMESIA 'POWIS CASTLE'
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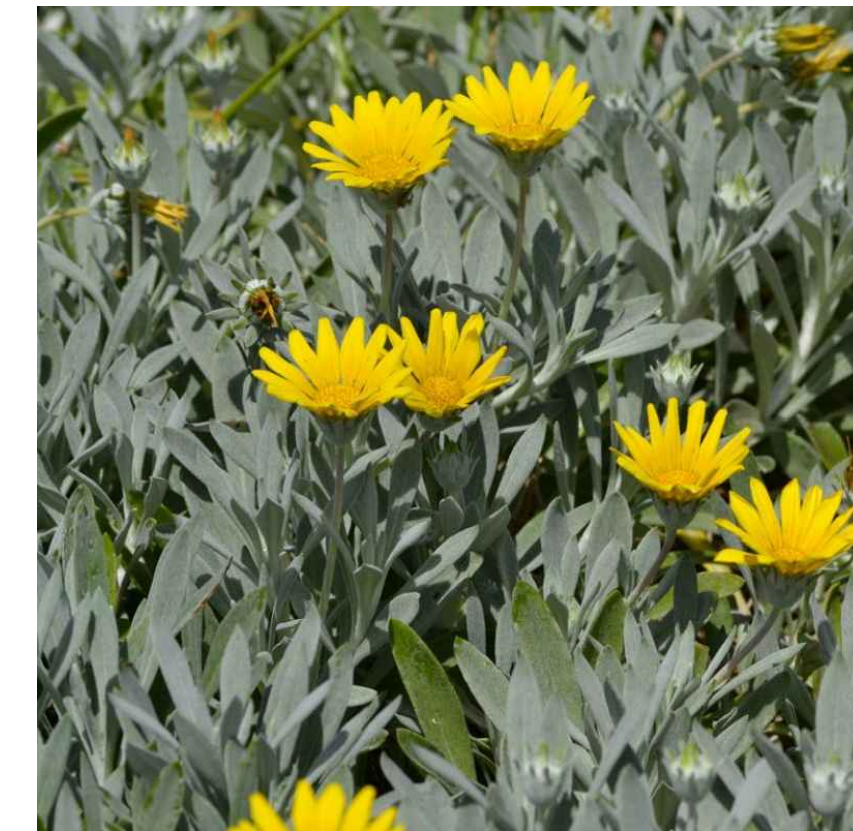
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COFFEEBERRY



LIRIOPE GIGANTEUM
GIANT LILY TURF



BUILDING FOUNDATION SHRUBS



MYRICA CALIFORNICA
PACIFIC WAX MYRTLE



CARPENTERIA CALIFORNICA
BUSH ANEMONE



PLUMBAGO CAPENSIS
BLUE CAPE PLUMBAGO



FEJOA SELLOWIANA
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LOMANDRA 'BREEZE'
MAT RUSH

BIO-FILTRATION AREA PLANTINGS