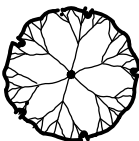
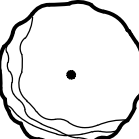
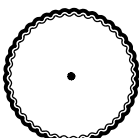
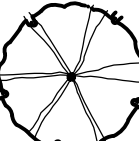
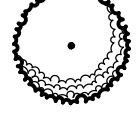
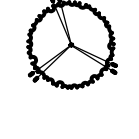


## PRELIMINARY PROPOSED TREE PALETTE

BOTANICAL NAME	COMMON NAME	QTY / SIZE	WATER USE
<b>TREES</b>			
 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
<b>ACCENT TREES</b>			
 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:

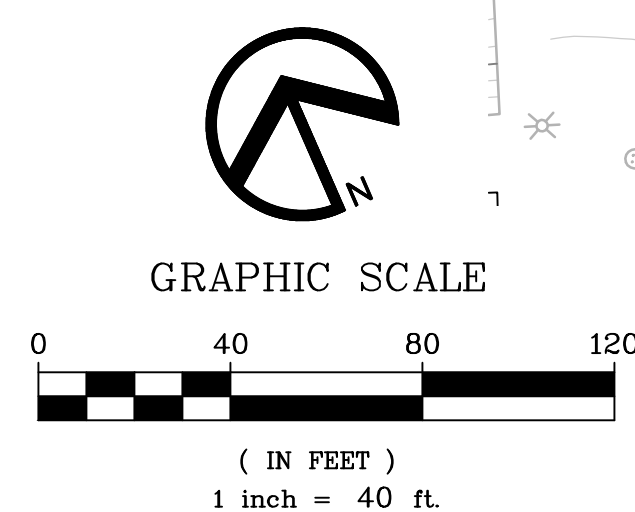
IRRIGATION DESIGN WILL COMPLY WITH CITY OF PETALUMA WATER CONSERVATION REGULATIONS ORDINANCE CHAPTER 15.17 OF THE CITY MUNICIPAL CODE.

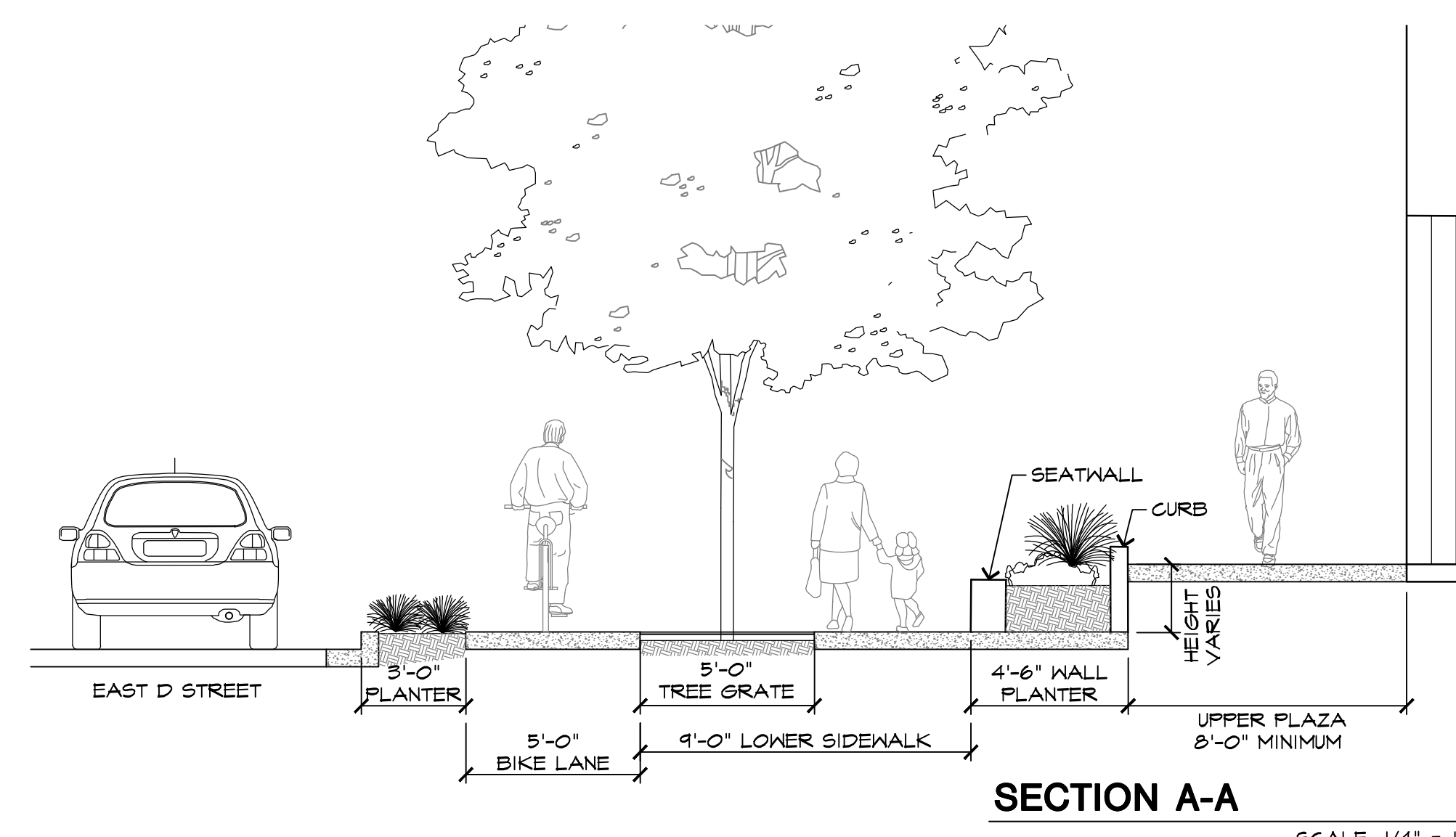
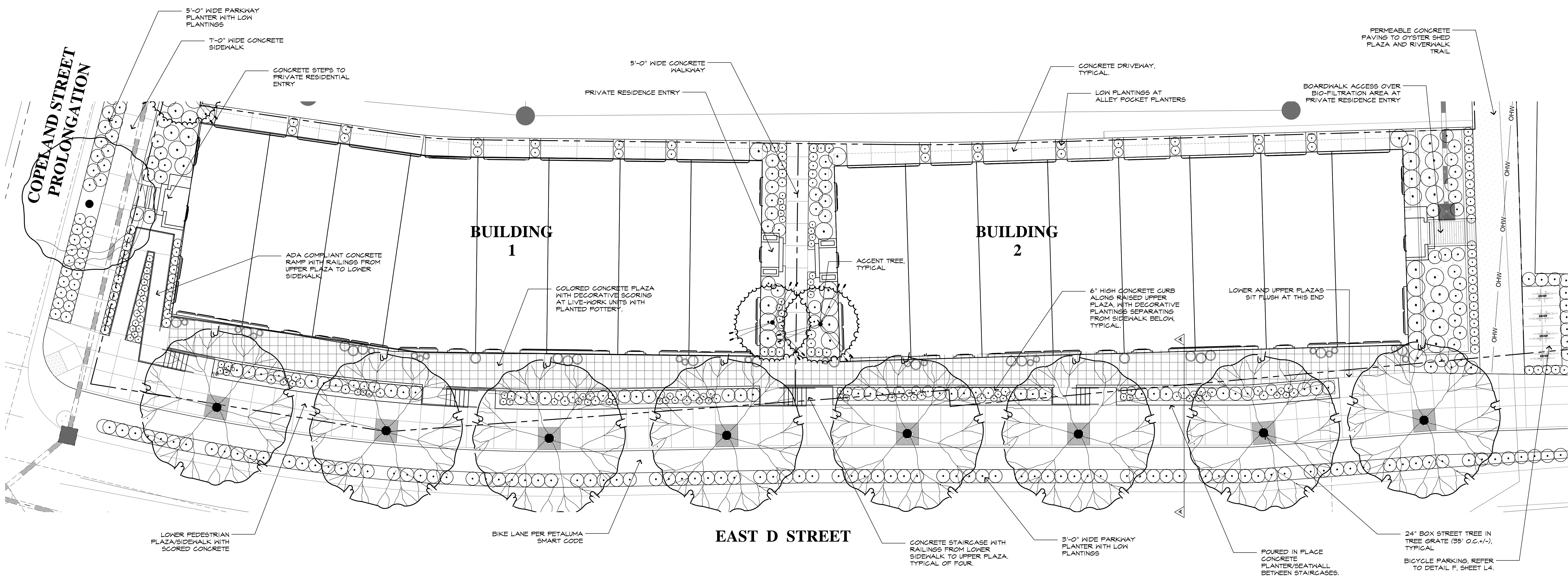
THIS LANDSCAPE PROPOSES TO USE:

- 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:

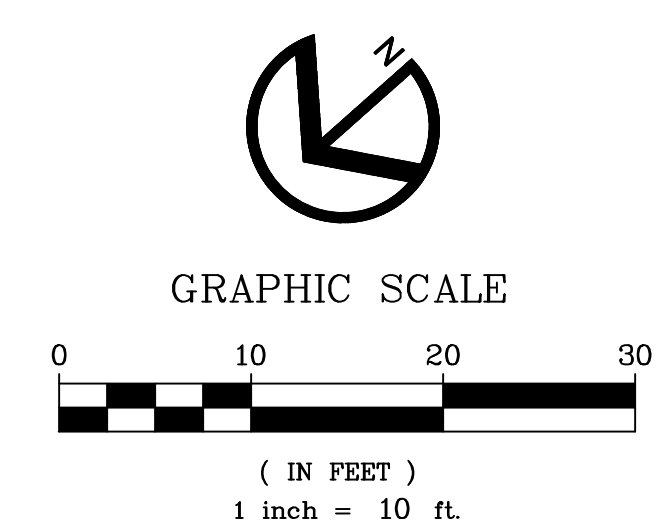
- ALL TREES SHALL BE PLANTED AND STAKED PER CITY STANDARDS.
- TREES BE PLANTED WITHIN 3' OF HARDSCAPE ELEMENTS, SHALL HAVE A LINEAR ROOT BARRIER INSTALLED ADJACENT TO THE HARDSCAPE ELEMENT AT TIME OF TREE PLANTING.
- SEE LANDSCAPE PALETTE SHEET L2 & L3 FOR EXAMPLES OF PLANTS AND PROPOSED LANDSCAPE ELEMENTS.
- 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.





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



**RIPLEY DESIGN GROUP**

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

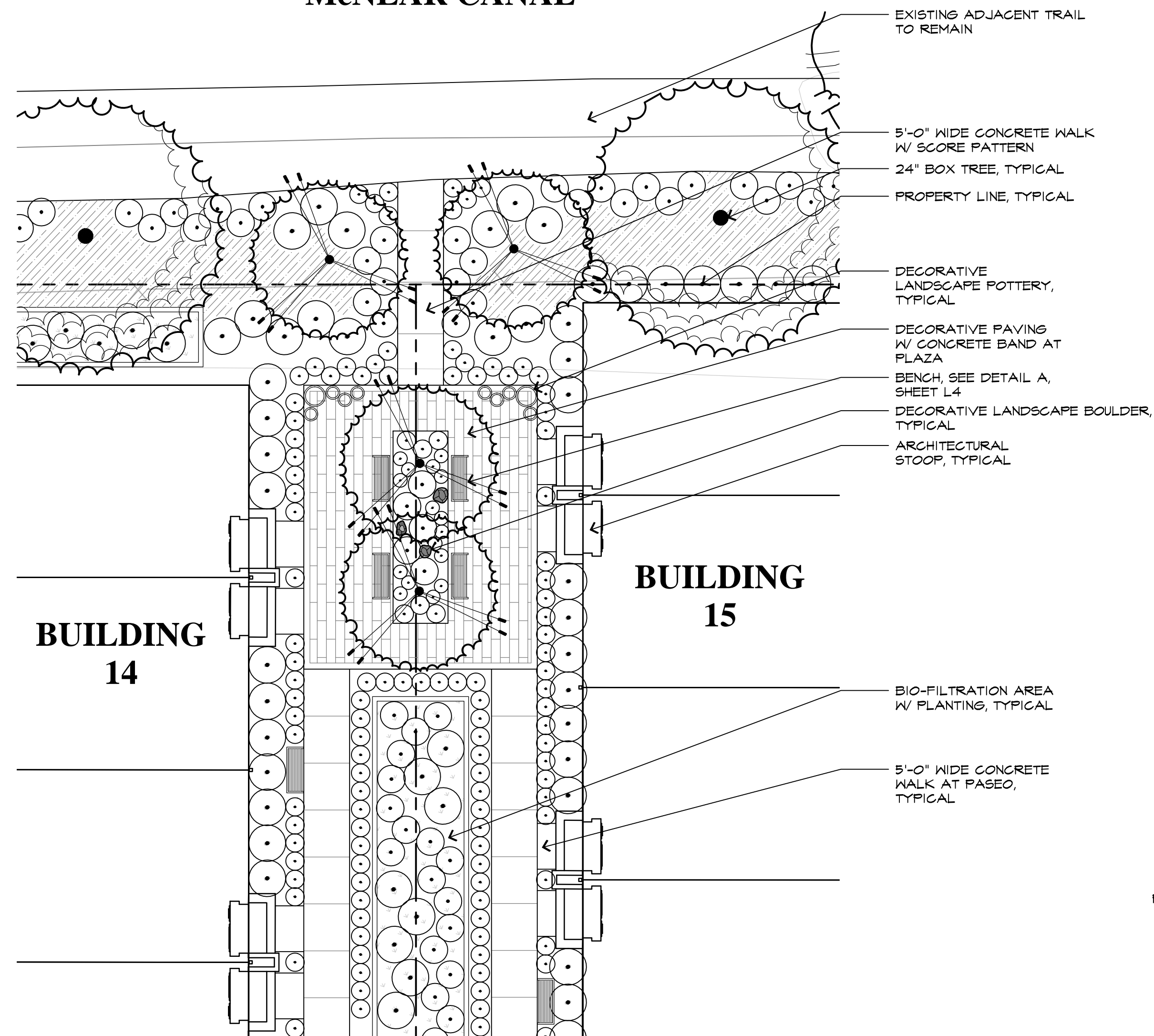


URBAN MIX DEVELOPMENT  
149 New Montgomery Street  
4th Floor  
San Francisco, Ca 94105  
TEL: 510.225.9270

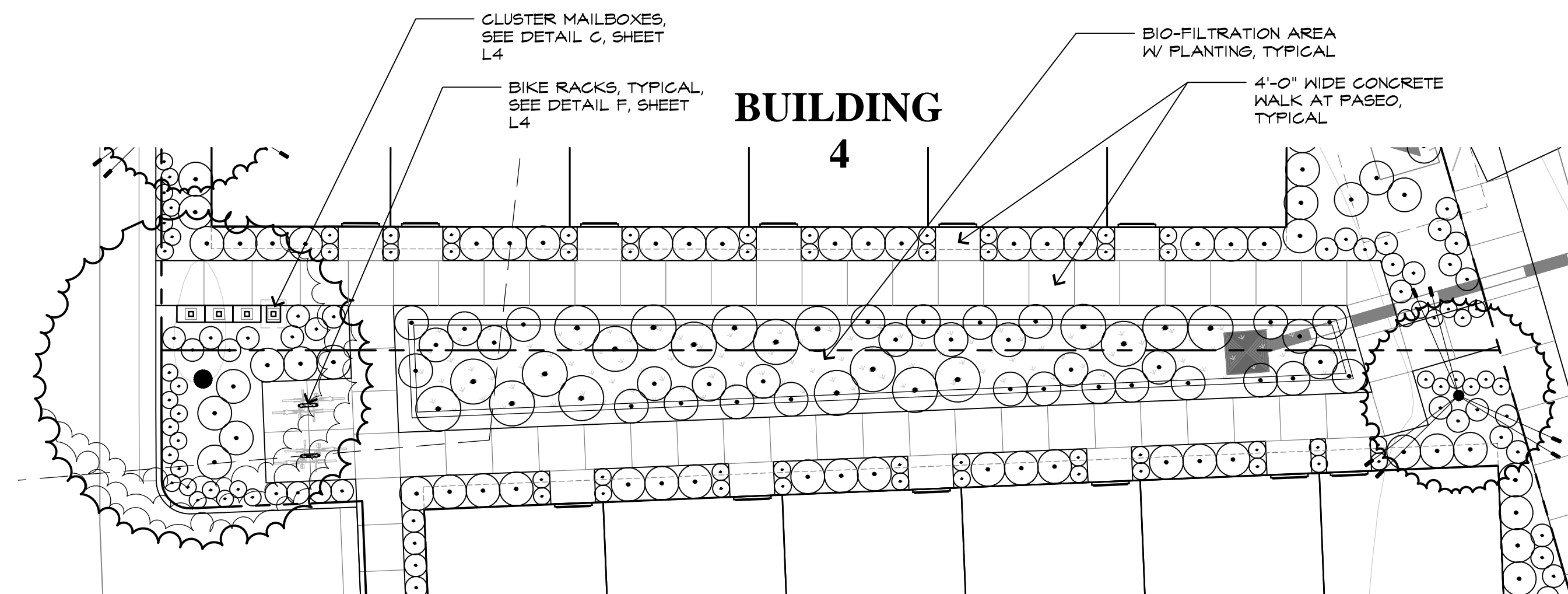
OYSTER COVE  
Petaluma, CA  
March 29, 2022

Preliminary Landscape  
D Street Frontage Site Plan

McNEAR CANAL

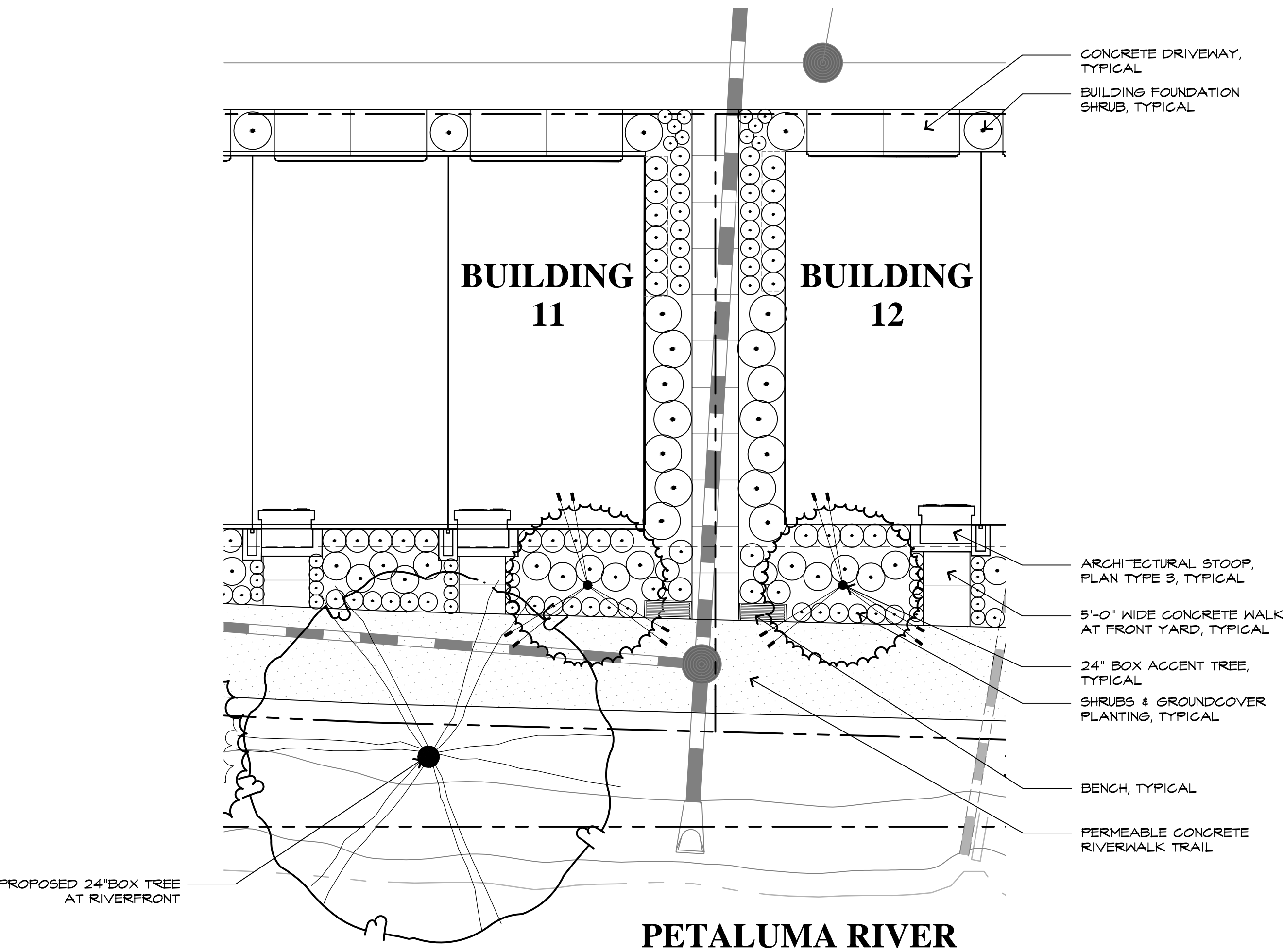
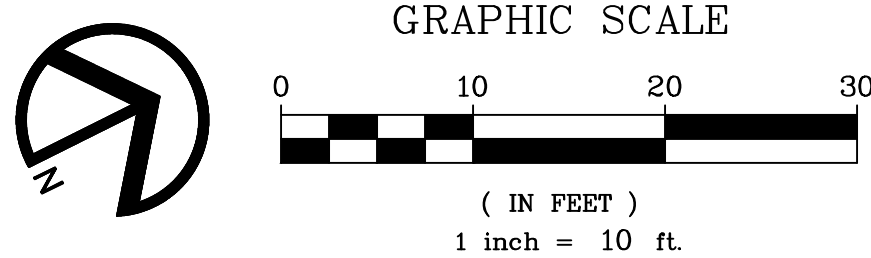


PLAZA & PASEO WALK



BUILDING 5

PASEO WALK

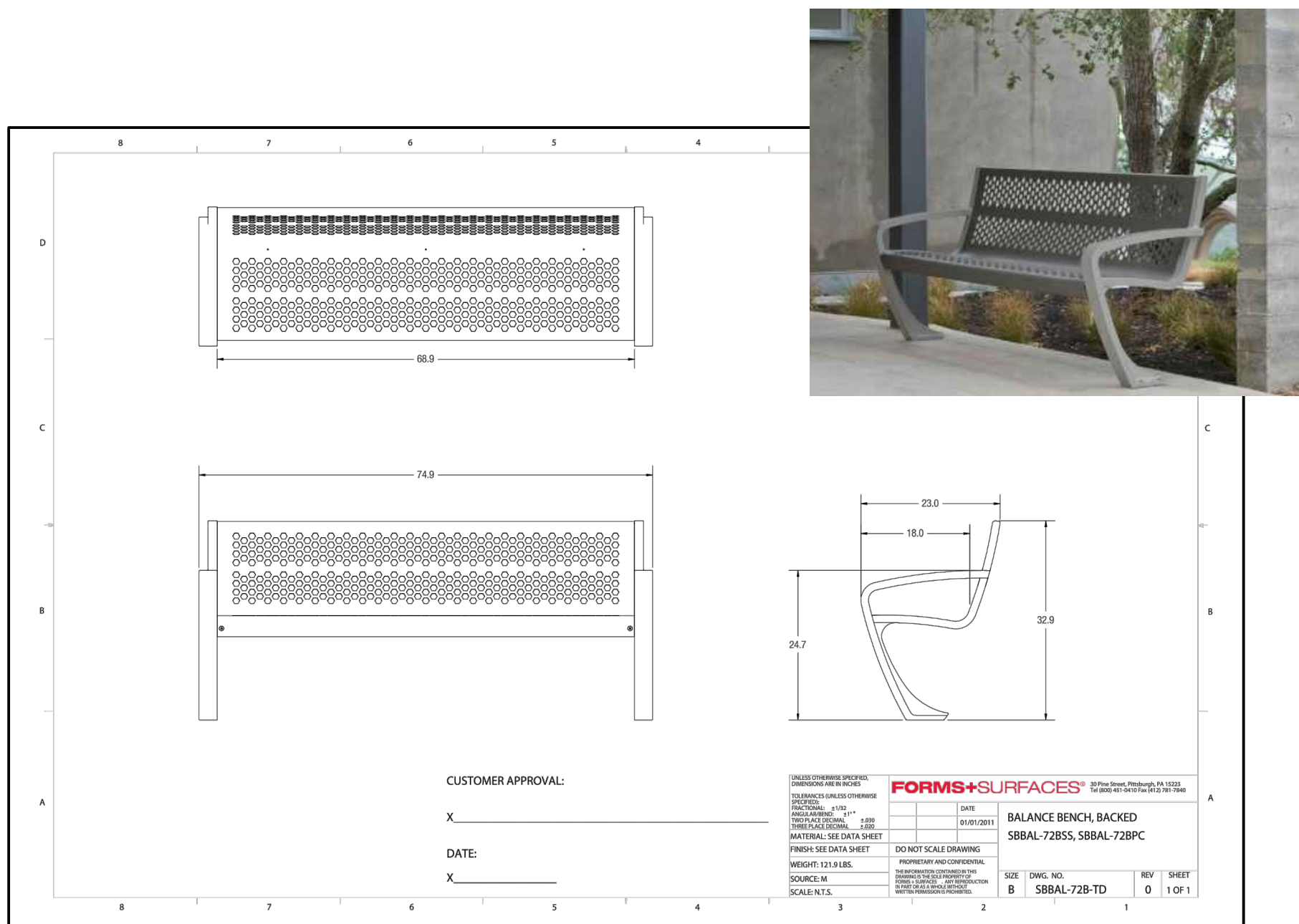


RIVERFRONT TYPICAL LANDSCAPE

PRELIMINARY PROPOSED PLANT PALETTE

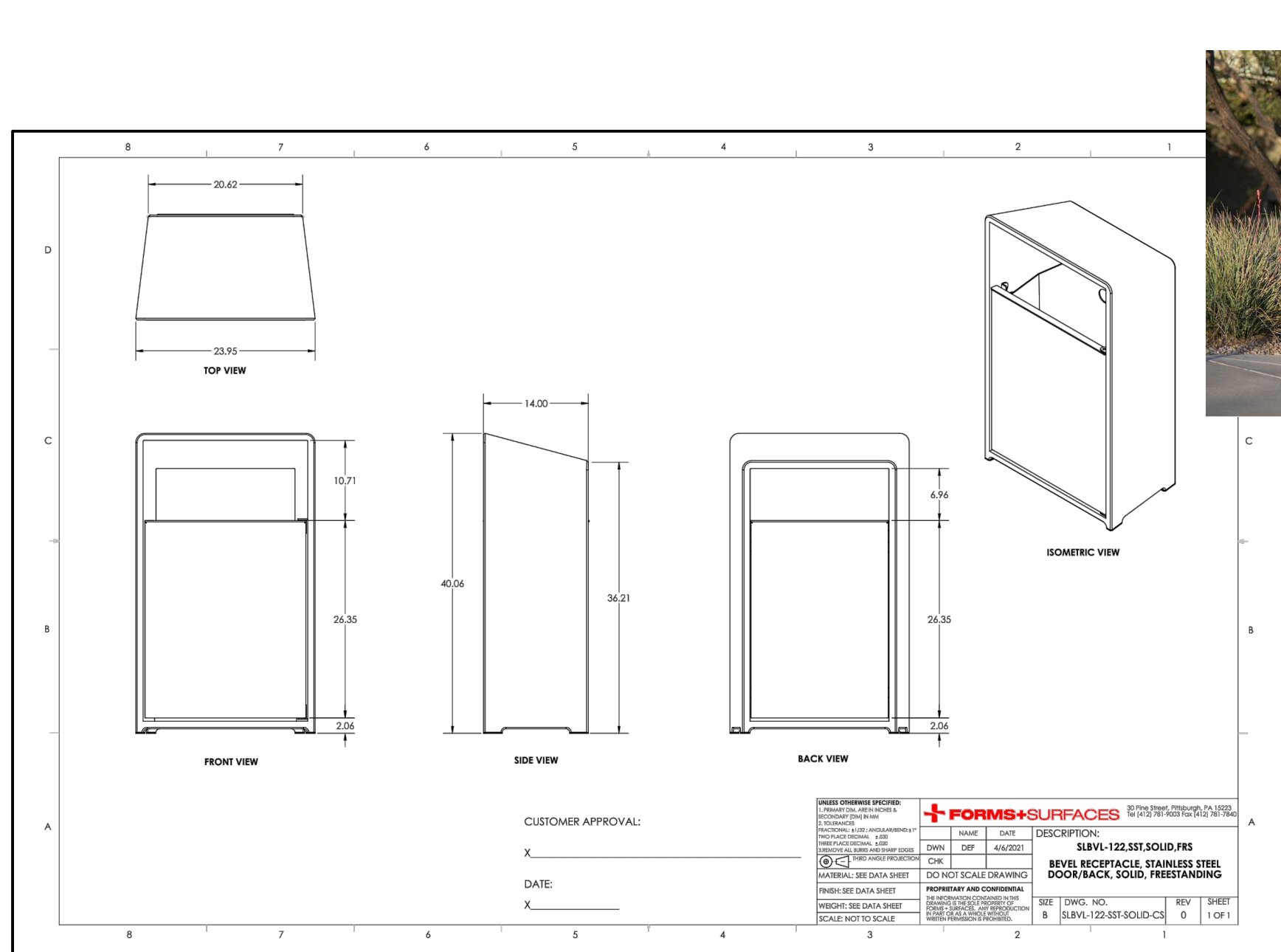
BOTANICAL NAME	COMMON NAME	SIZE	WATER USE
3GROUNDCOVERS & LOW PERENNIALS			
ACHILLEA MILLEFOLIUM	WHITE YARROW	IG	LOW
ACHILLEA MILLEFOLIUM 'MOONSHINE'	YELLOW YARROW	IG	LOW
ARTEMESIA 'POWIS' CASTLE'	WORMWOOD	IG	LOW
CISTUS SALVIFOLIUS	SAGELEAF ROCKROSE	IG	LOW
ERIGERON KARVINSKIANUS	SANTA BARBARA DAISY	IG	LOW
GAZANIA RIGENS	TRAILING GAZANIA	IG	LOW
IRIS DOUGLASIANA	PACIFIC COAST IRIS	IG	LOW
LANTANA MONTEVIDENSIS	MUNSTEAD LAVENDER	IG	LOW
LIMONIUM PEREZII	TRAILING LANTANA	IG	LOW
SALVIA SONOMENSIS	SEA LAVENDER	IG	LOW
PHYLLA NODIFLORA	LIPPIA	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	GREEN SPIRE EUONYMUS	5G	LOW
EUONYMUS JAPONICA 'GREEN SPIRES'	BOXLEAF EUONYMUS	5G	LOW
FEUJUA 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
MYRILLIS AURANTICA	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
CHONDRPETALUM TECTORUM	CAPE RUSH	IG	LOW
JUNCUS PATENS	GREY RUSH	IG	LOW
LOMANDRA 'BREEZE'	MAT RUSH	IG	LOW



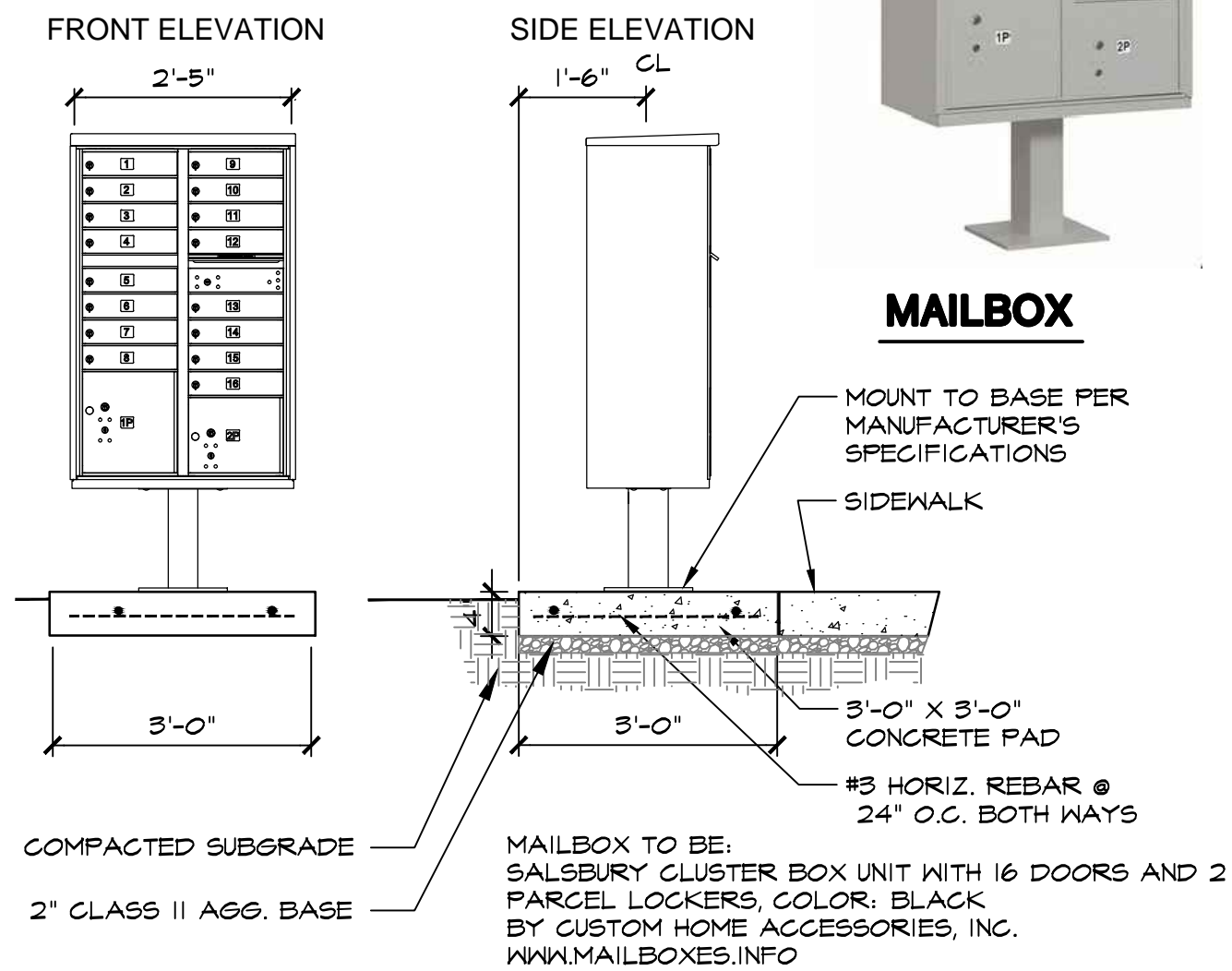
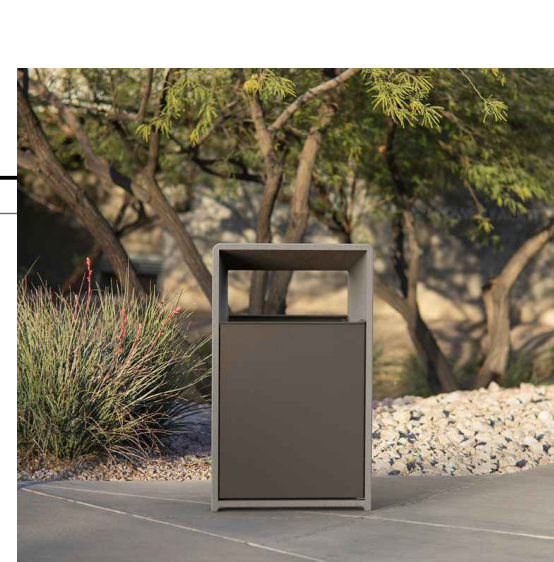
NOTE:  
1. BENCH TO BE FORMS + SURFACE 'BALANCE BENCH' OR EQUAL.  
FRAME COLOR: ARGENTO, SEAT COLOR: SLATE  
WWW.FORMS-SURFACES.COM  
TEL: (800) 451-0410

**A BENCH** N.T.S.



NOTE:  
1. TRASH RECEPTACLE TO BE FORMS + SURFACE 'BEVEL LITTER RECEPTACLE' OR EQUAL. FRAME COLOR: ARGENTO, PANEL COLOR: SLATE  
WWW.FORMS-SURFACES.COM  
TEL: (800) 451-0410

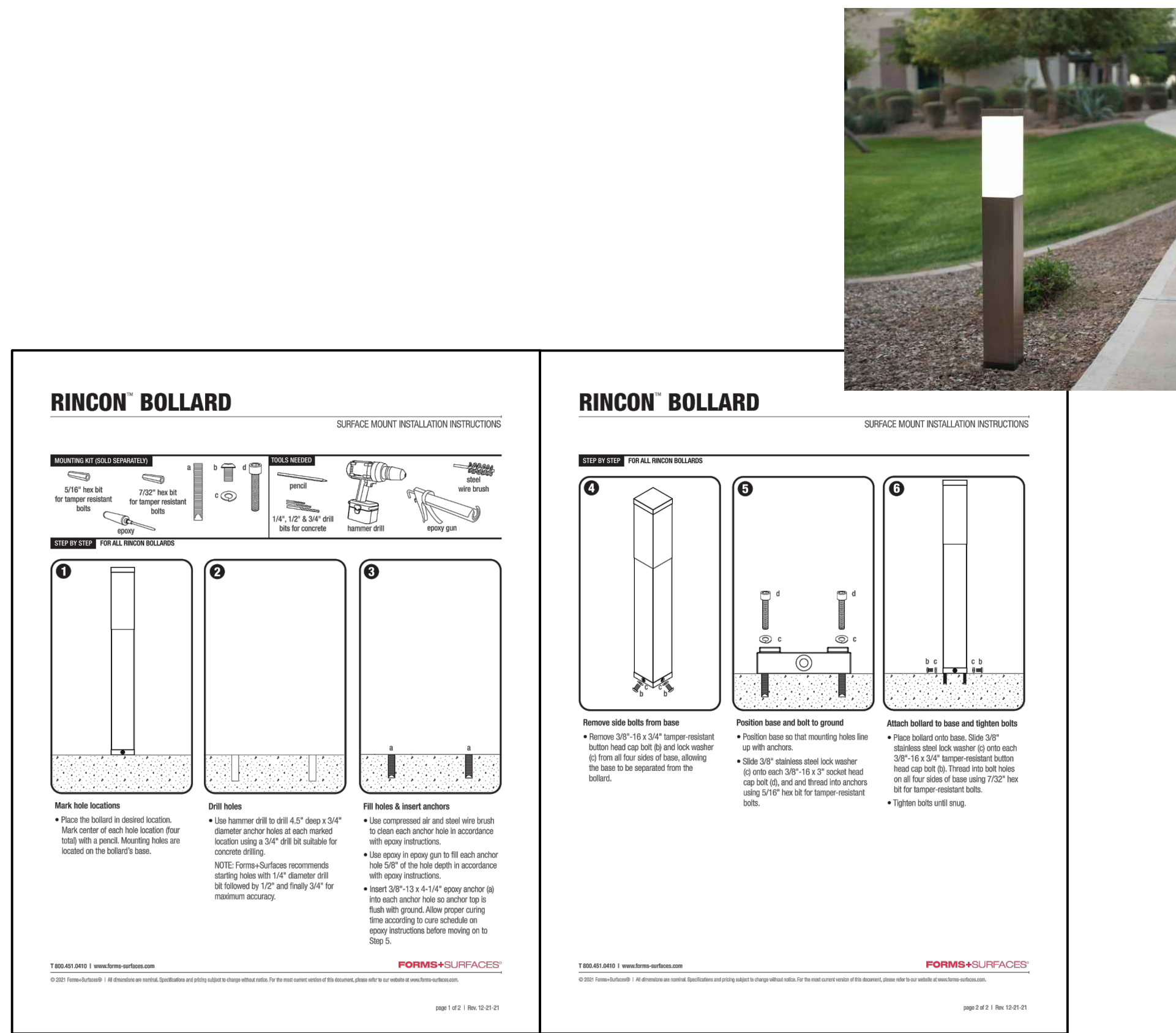
**B TRASH RECEPTACLE** N.T.S.



**MAILBOX**

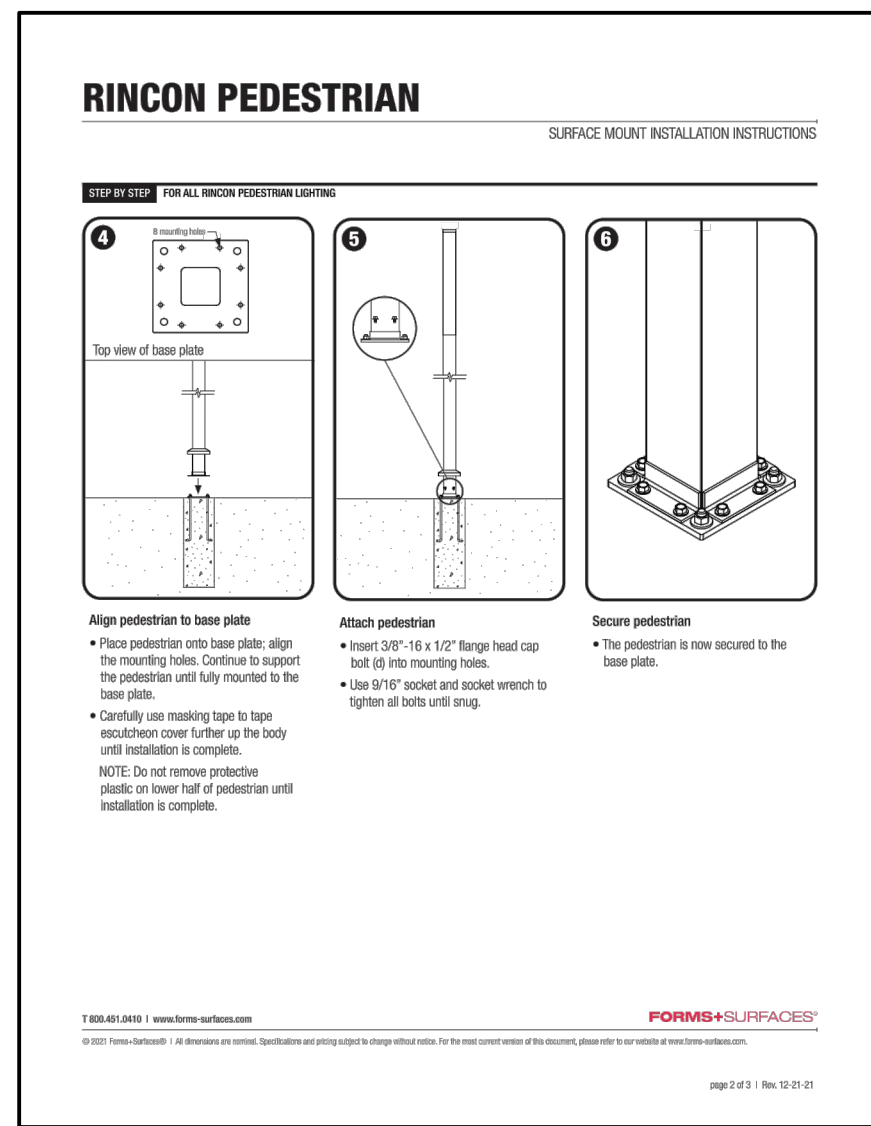
**PARCEL BOX**

**C COMMUNITY MAILBOXES**



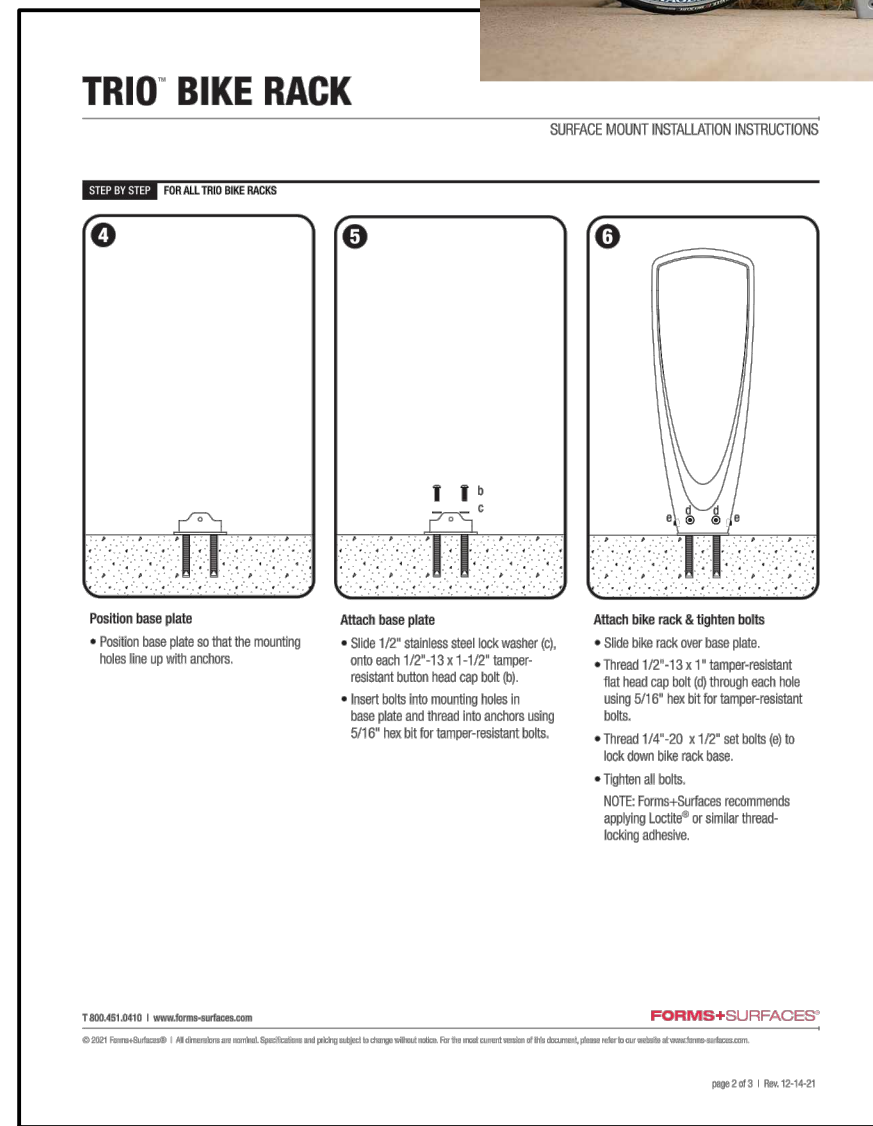
NOTE:  
1. BOLLARD LIGHT TO BE FORMS + SURFACE 'RINCON BOLLARD' OR EQUAL.  
POST COLOR: SLATE  
WWW.FORMS-SURFACES.COM  
TEL: (800) 451-0410

**D BOLLARD LIGHT** N.T.S.



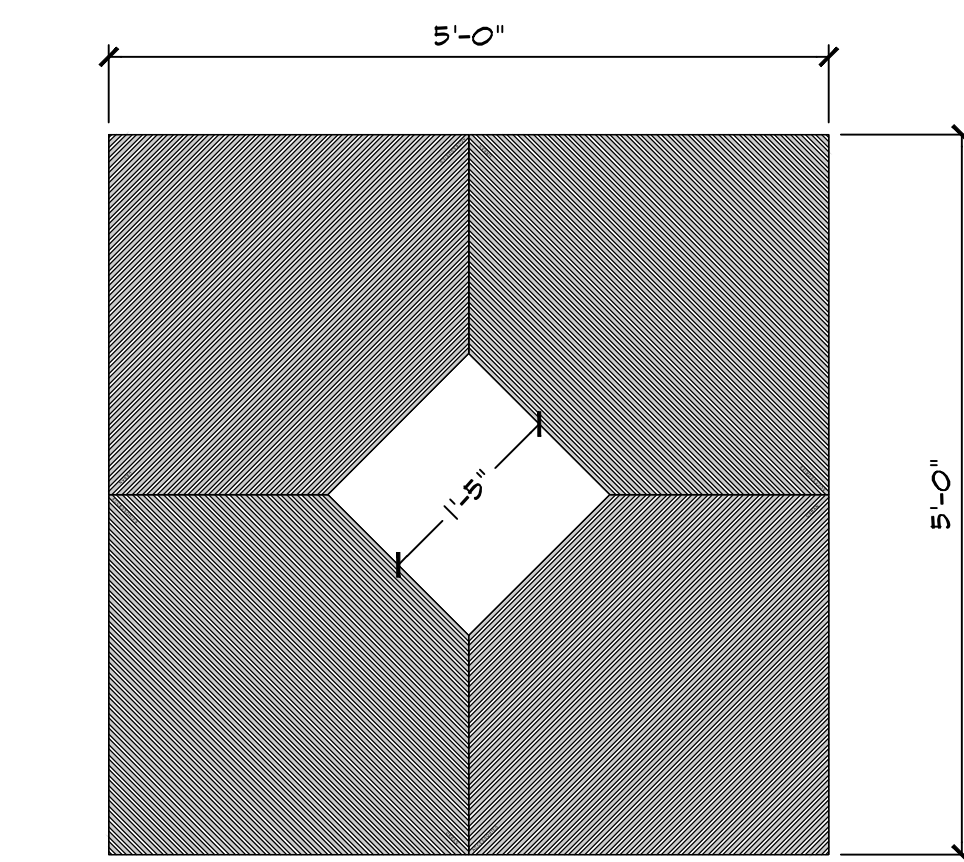
NOTE:  
1. PEDESTRIAN LIGHT TO BE FORMS + SURFACE 'RINCON PEDESTRIAN LIGHTING' OR EQUAL. POST COLOR: SLATE  
WWW.FORMS-SURFACES.COM  
TEL: (800) 451-0410

**E PEDESTRIAN LIGHT** N.T.S.



NOTE:  
1. BIKE RACK TO BE FORMS + SURFACE 'TRIO BIKE RACK' OR EQUAL.  
COLOR: ARGENTO  
WWW.FORMS-SURFACES.COM  
TEL: (800) 451-0410

**F BIKE RACK** N.T.S.



NOTES:  
1. TREE GRATE TO BE 5' X 5' VARIATIONS OR EQUAL, AVAILABLE FROM URBAN ACCESSORIES. FINISH: RECYCLED RAW IRON  
WWW.URBANACCESSORIES.COM  
2. GRATE IS ADA COMPLIANT  
3. INSTALL PER MANUFACTURER'S INSTRUCTIONS

**G TREE GRATE** SCALE: 3/4" = 1'-0"



ACHILLEA MILLEFOLIUM  
WHITE YARROW



ACHILLEA MILLEFOLIUM 'MOONSHINE'  
YELLOW YARROW



LIMONIUM PEREZII  
SEA LAVENDER



ARTEMESIA 'POWIS CASTLE'  
WORMWOOD



ERIGERON KARVINSKIANUS  
SANTA BARBARA DAISY



IRIS DOUGLASIANA  
PACIFIC COAST IRIS



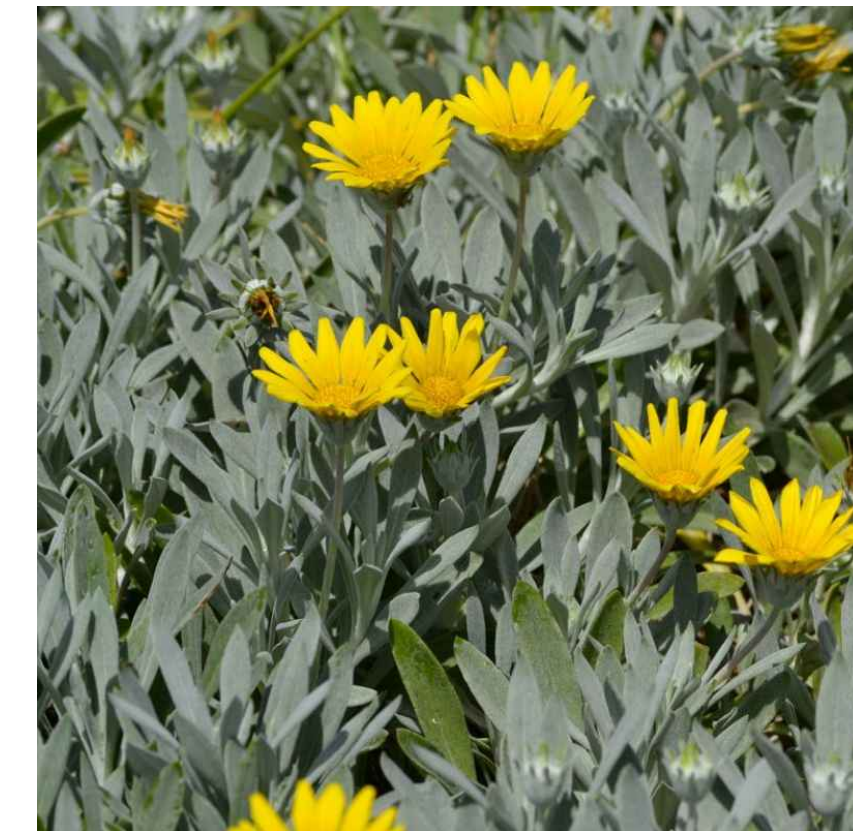
COLEONEMA PULCHRUM 'SUNSET GOLD'  
GOLDED BREATH-OF-HEAVEN



LANTANA MONTEVIDENSIS  
TRAILING LANTANA



SALVIA SONOMENSIS  
CREEPING SAGE



GAZANIA RIGENS  
TRAILING GAZANIA



PHYLLA NODIFLORA  
LIPPIA



LAVANDULA ANGUSTIFOLIA 'MUNSTEAD'  
MUNSTEAD LAVENDER



CISTUS SALVIFOLIUS  
SAGELEAF ROCKROSE

#### GROUNDCOVERS & LOW PERENNIALS



MIMULUS AURANTICUS  
MONKEYFLOWER



CEANOTHUS THYRSIFLORUS  
BLUE BLOSSOM WILD LILAC



HESPERALOE PARVIFLORA  
RED YUCCA



DIETES IRIDIOIDES  
FORTNIGHT LILY

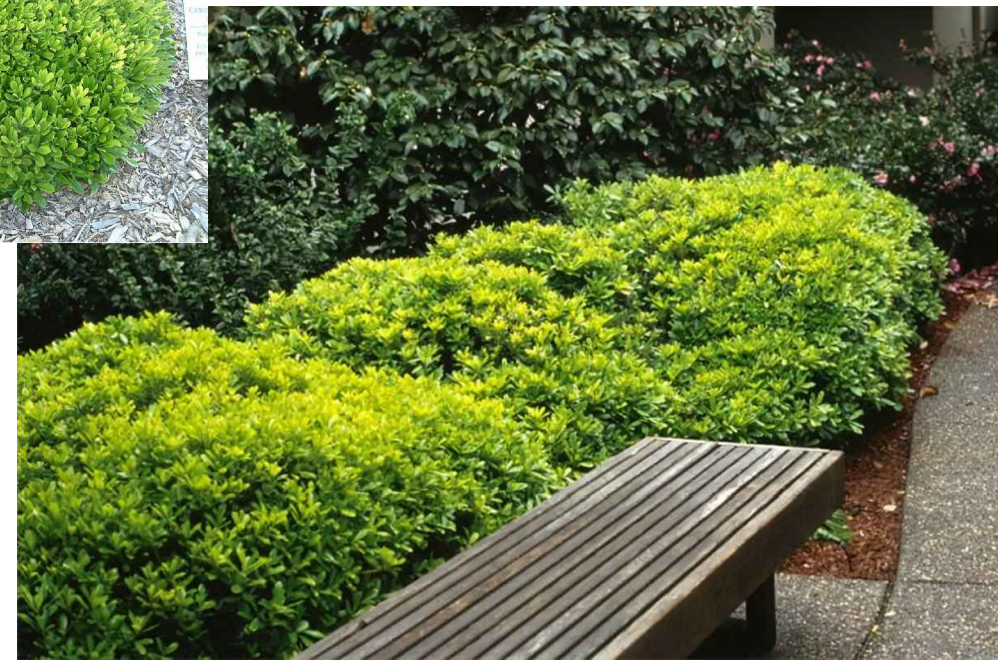


DIETES BICOLOR  
FORTNIGHT LILY



CISTUS X PURPUREUS  
ORCHID ROCKROSE

#### MEDIUM SIZE SHRUBS



PITTOSPORUM TOBIRA 'WHEELERI'  
DWARF TOBIRA



PODOCARPUS MAKI  
YEW PINE



EUONYMUS MICROPHYLLUS  
BOXLEAF EUONYMUS



EUONYMUS JAPONICA 'GREEN SPIRES'  
GREEN SPIRE EUONYMUS



RHAMNUS CALIFORNICA 'EVE CASE'  
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  
PINEAPPLE GUAVA

#### LARGE SCALE SHRUBS



LAVATERA ASSURGENTIFOLIA  
TREE MALLOW



RHAMNUS CALIFORNICA 'EVE CASE'  
COFFEEBERRY



ACER RUBRUM  
RED MAPLE



RHUS LANCEA  
AFRICAN SUMAC



CERCIS OCCIDENTALIS  
WESTERN REDBUD



FRAXINUS PENNSYLVANICA  
GREEN ASH



PLATANUS ACERIFOLIA  
PLANE TREE



NYSSA SYLVATICA  
TUPELO



TREES



JUNCUS PATENS  
GREY RUSH



CAREX TUMULICOLA  
BERKELEY SEDGE



CHONDROPETALUM TECTORUM  
CAPE RUSH



LOMANDRA 'BREEZE'  
MAT RUSH

BIO-FILTRATION AREA PLANTINGS