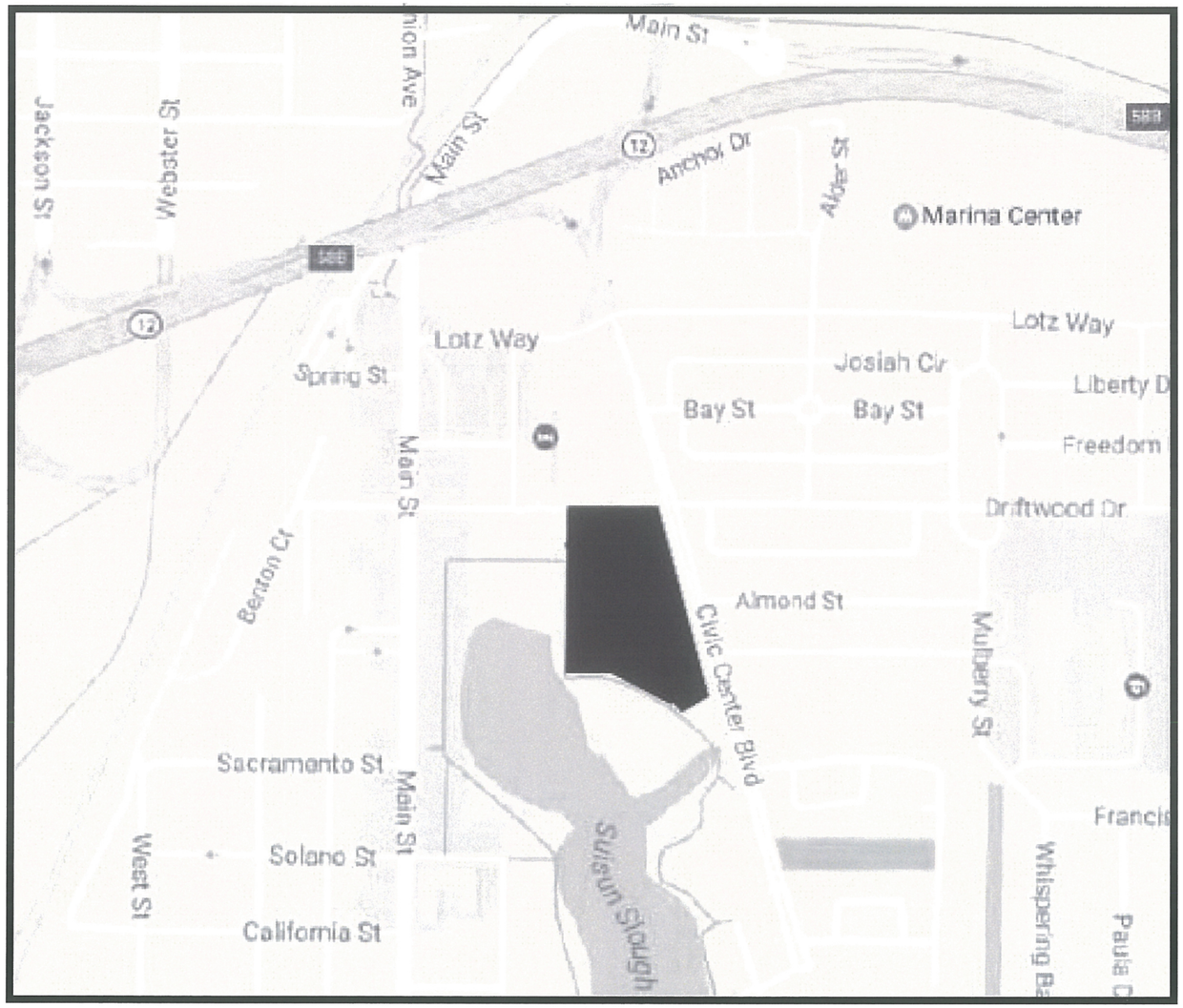


Vicinity Map
No Scale

Street Tree Legend

BOTANICAL NAME	COMMON NAME	SIZE
Acer R. 'Red Sunset'	SCARLET MAPLE	24" Box
Fraxinus uhdei	SHAMEL ASH	24" Box
Arbutus 'Marina'	NCN	24" Box
Lagerstroemia 'Tuscarora'	CRAPE MYRTLE	24" Box
Pyrus c. 'New Bradford'	NEW BRADFORD PEAR	24" Box
Quercus ilex	HOLLY OAK	24" Box

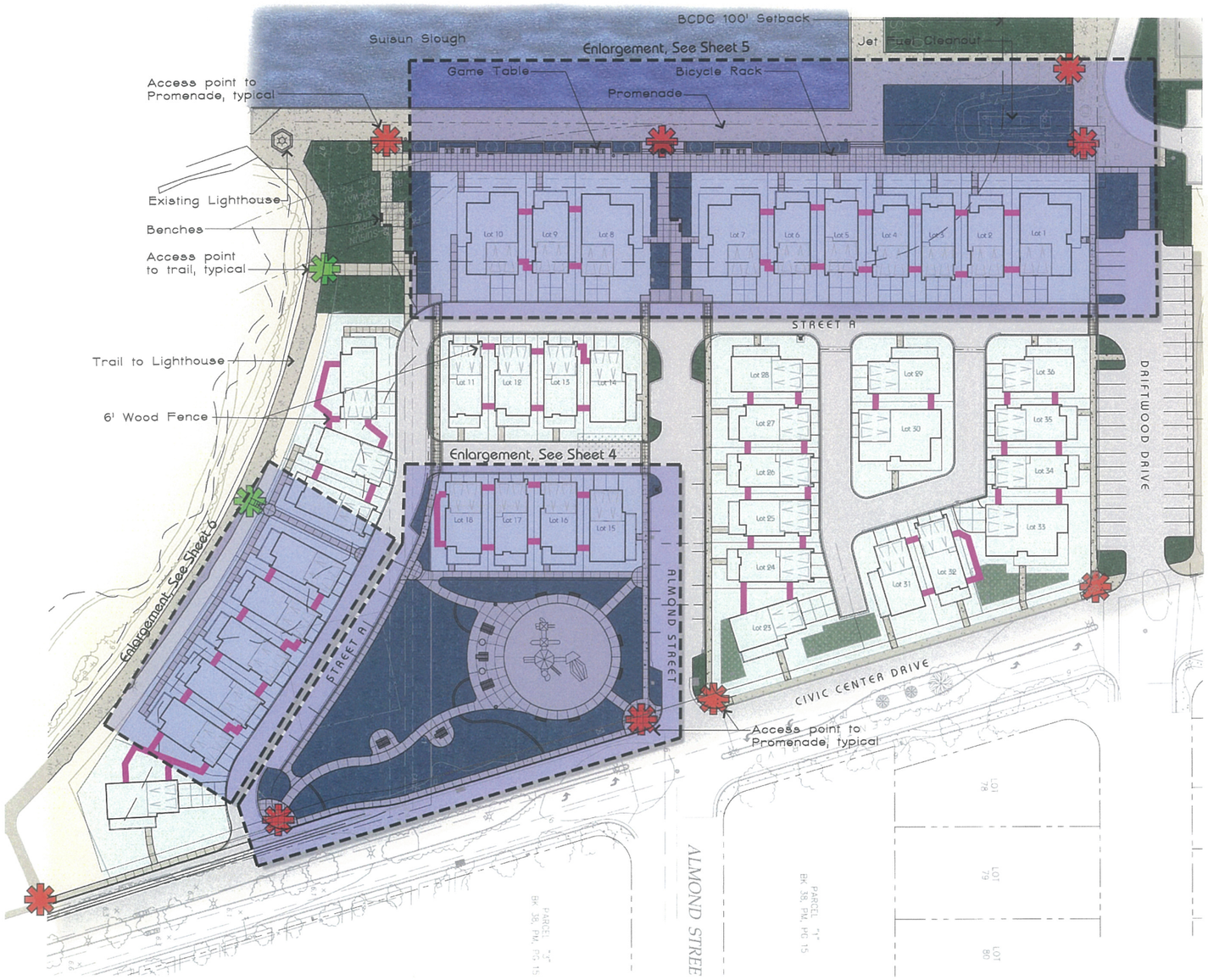
Suisun Waterfront Development

Conceptual Illustrative Street Tree Master Plan

Suisun, California

August 29, 2017

HWA Landscape Architecture Site Planning



Fencing Legend

6' Good Neighbor Wood Fence

Symbols

Access point to Promenade

Access point to Trail

Rear Wood & Lattice Fence w/ Gate

6' Front Wood & Lattice Fence

Water Efficient Landscape Statement

The Irrigation system shall be designed to meet current water efficient standards and State Model Water Efficient Landscape Ordinance AB 1881 as required by local jurisdictions while achieving the goal of effectively and efficiently providing the landscape with water by the means of high efficiency spray irrigation to the turf and ground cover areas and drip irrigation bubblers to restricted shrub planting and shrub mass planting areas as applicable.

Irrigation systems shall be designed to accommodate recycled water where available either currently or in the future as directed by the Local Water Purveyor. Recycled water systems shall be designed in accordance with Local and State codes.

Irrigation systems for landscapes greater than 5,000 SF shall have a dedicated water meter for irrigation.

A water efficient landscape worksheet shall be included with hydrozone information table, water budget calculations and irrigation operating schedules.

A state of the art ET based self-adjusting irrigation controller shall be specified for this project to automatically control the water allocate to each valve grouped per individual hydrozone (based on plant type and exposure). This shall include rain and flow sensors as applicable for a higher level of water conservation.

Tree bubblers shall be included on separate circuits to isolate the irrigation to trees and provide deep watering to promote a deeper root structure.

Spray irrigation systems for ground cover areas greater than 8' wide in any direction shall be designed with commercial series spray heads with high efficiency nozzles that include internal check valves and pressure compensation devices. The heads shall be designed in a head to head layout to achieve and even level of precipitation throughout the irrigation system. The nozzles will deliver water at a minimum of 70% efficiency with a low precipitation rate that matches the infiltration rate of the soil.

The drip system will incorporate pressure compensating drip bubblers with ¼" drip tubes to each plant which delivers water at 90% efficiency at an application rate that matches the soil type.

Water Use Statement

HWA
Landscape Architecture Site Planning
762 Mtessa Drive
Brentwood, California 95415
Phone 925.513.3091
Fax 925.513.3099
Project #16.014

Suisun Waterfront

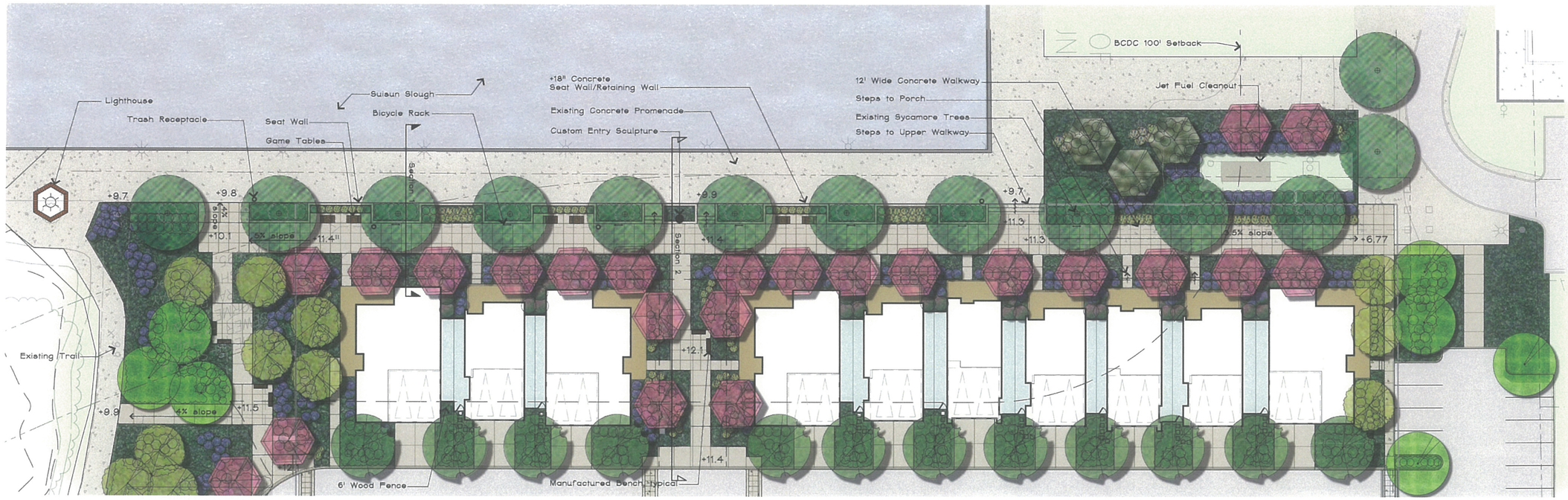
Conceptual Neighborhood Park Landscape Plan

Suisun, California

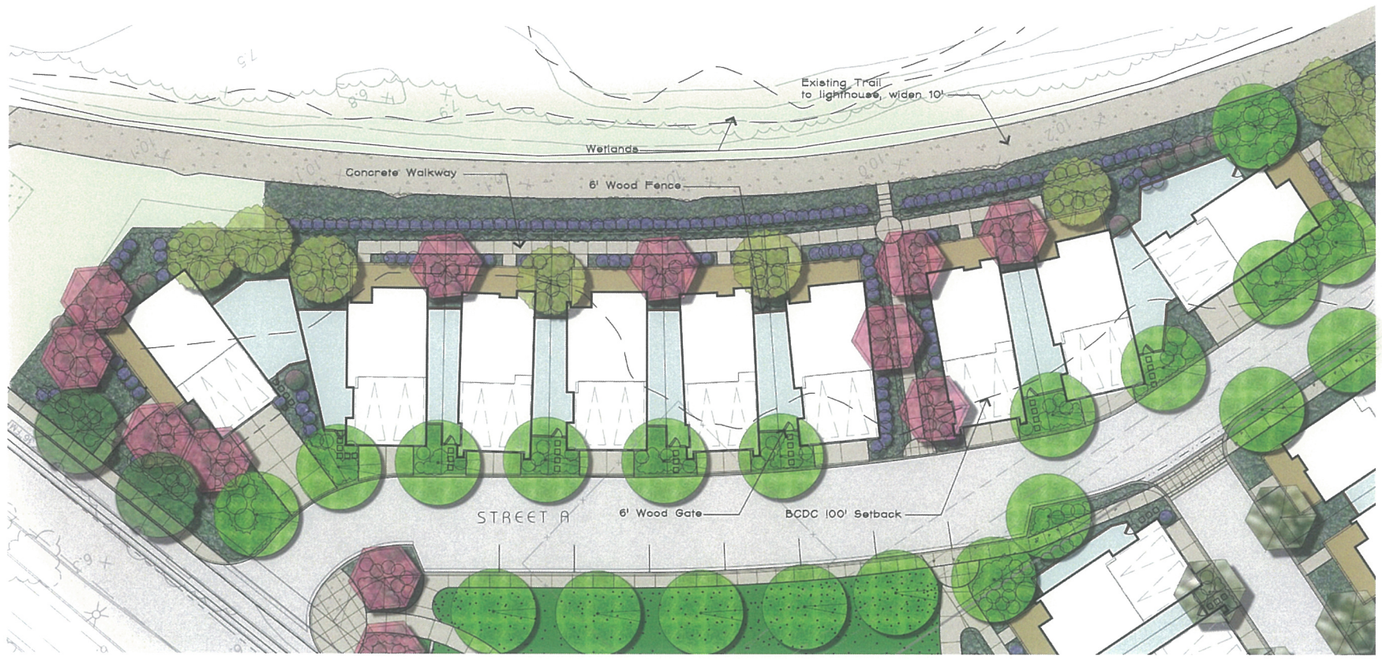
August 29, 2017

0' 2.5' 5' 10' 20'

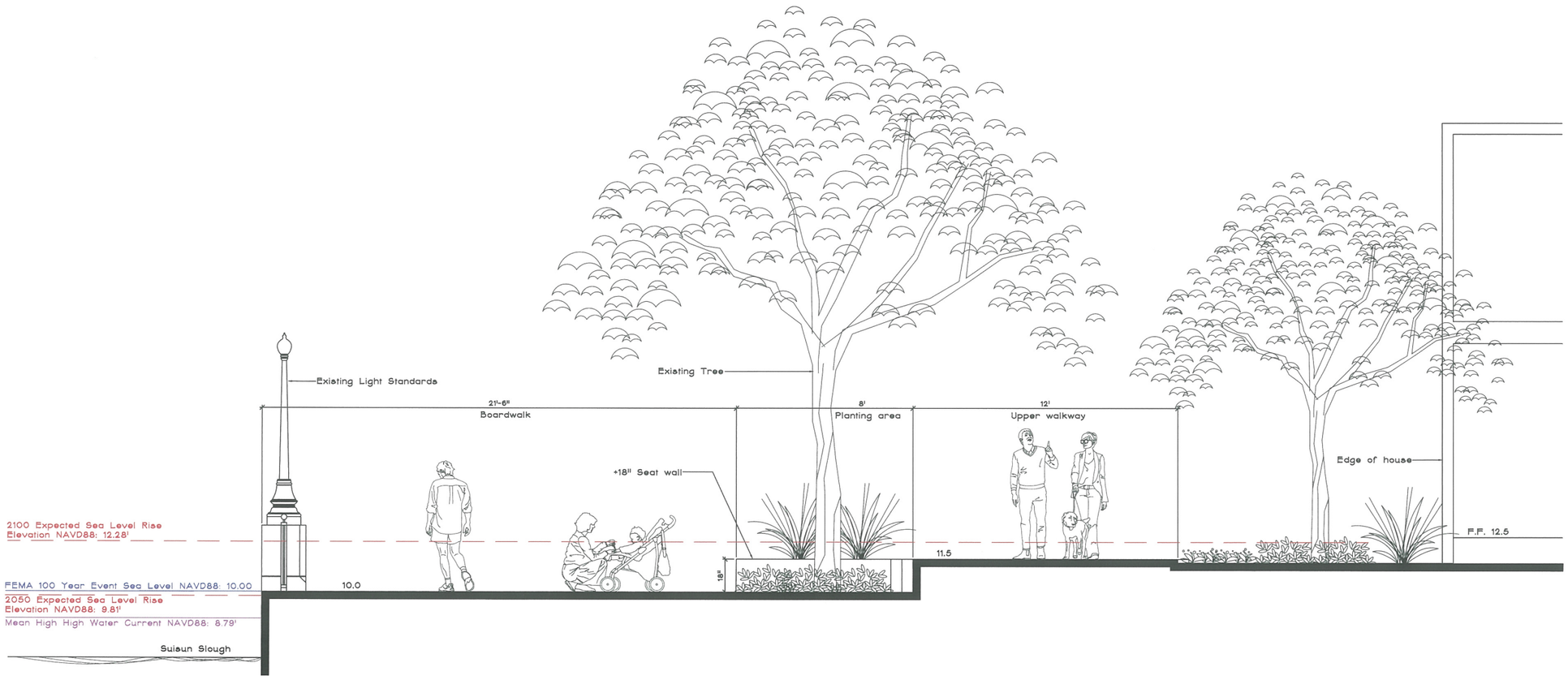
HWA
Landscape Architecture
Site Planning
702 Plasso Drive
Brentwood, California 94513
Phone 925.513.5091
Fax 925.513.5093
Project #17.001



Typical Waterfront Homes
scale: 1"=16'-0"



Typical Open Space Frontage Homes
scale: 1"=16'-0"



Section through Boardwalk
scale: 1/2"=1'-0"

Suisun Waterfront Development

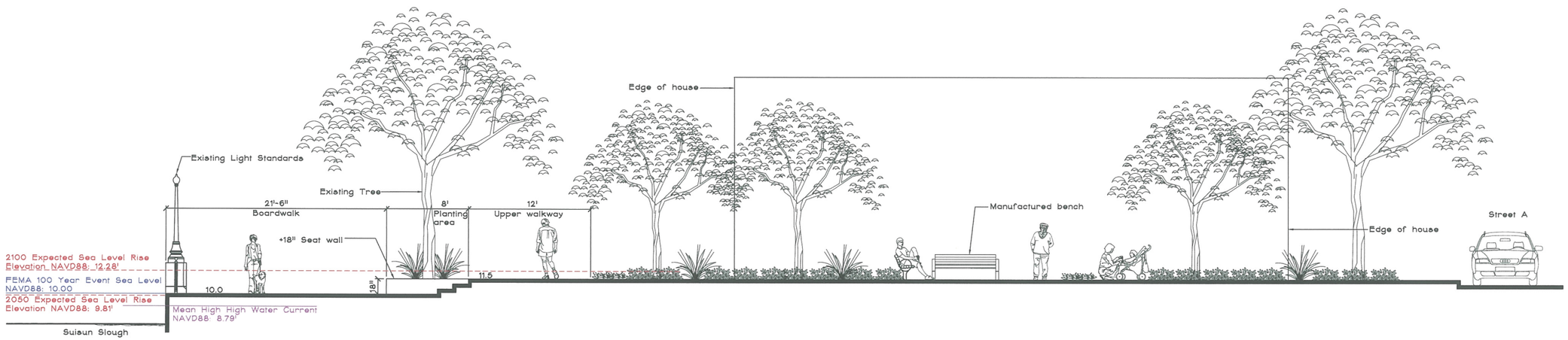
Typical Waterfront Homes

Suisun, California

August 29, 2017

0' 5' 1' 2' 4'

HWA
Landscape Architecture
Site Planning
702 Ritesuo Drive
Brentwood, California 95413
Phone 925.513.3091
Fax 925.513.3099
Project #16.014



Section from boardwalk to Street A

scale: 1/4"=1'-0"

Suisun Waterfront Development

Typical Waterfront Homes

Suisun, California

August 29, 2017

0' 1' 2' 4' 8'

HWA
Landscape Architecture
Site Planning
702 Pittsburg Drive
Brentwood, California 94513
Phone 925.513.9001
Fax 925.513.3009
Project #16.014

Relocated Play Structure

Bench with back

Trash Receptacle

Bollard Light

Bicycle Rack

Cluster Mailbox

Picnic Table

ADA Picnic Table

Game Table

HWA
Landscape Architecture
Site Planning
702 Pilasso Drive
Brentwood, California 94513
Phone 925 513 3091
Fax 925 513 3099
Project #16 014

Acer r. 'Red Sunset'

Arbutus 'Marina'

Fraxinus uhdei

Lagerstroemia 'Tuscarora'

Pyrus c. 'New Bradford'

Quercus ilex

Abelia g. 'Edward Goucher'

Arctostaphylos species

Berberis species

Ceanothus species

Chrysothamnus nauseosus

Cotoneaster species

Dietes iridioides

Erigeron karvinskianus

Fremontodendron californicum

Hemerocallis Stella de Oro

Lavatera assurgentiflora

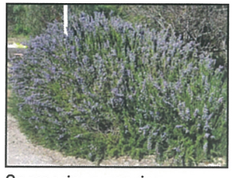
Miscanthus sinensis

Muhlenbergia species

No Mow Fescue

Phormium species

Rosa 'Meidiland Carpet'


Rosmarinus species

Salvia leucantha

Stipa arundinacea

Teucrium fruticans

Bio-retention Planting Legend

SHRUBS & GROUND COVERS (Selection Options):	5-Gal, 1-Gal, & Liners
Arctostaphylos spp.	MANZANITA
Dietes irridioides	FORTNIGHT LILY
Chrysothamnus nauseosus	RABBITBRUSH
Erigeron karvinskianus	MEXICAN DAISY
Lavatera assurgentiflora	TREE MALLOW
Muhlenbergia spp.	DEER GRASS
Miscanthus sinensis	JAPANESE SILVER GRASS
No Mow Fescue	NO MOW FESCUE
Phormium spp.	FLAX
Rosa californica	CALIFORNIA ROSE
Stipa arundinaceae	FEATHER GRASS
Teucrium fruticans	BUSH GERMANDER

Shrub & Ground Cover Legend

SHRUBS & GROUND COVERS (Selection Options):	5-Gal & 1-Gal
Abelia g. 'Edward Goucher'	GLOSSY ABELIA
Arctostaphylos spp.	MANZANITA
Berberis spp.	BARBERRY
Ceanothus spp.	WILD LILAC
Cotoneaster spp.	COTONEASTER
Dietes irridioides	FORTNIGHT LILY
Erigeron karvinskianus	MEXICAN DAISY
Hemerocallus 'Stella deOrro'	DAY LILY
Fremontodendron californicum	FLANNEL BUSH
Lavatera assurgentiflora	TREE MALLOW
Muhlenbergia spp.	DEER GRASS
No Mow Fescue	NO MOW FESCUE
Phormium spp.	FLAX
Rosa Meidiland Carpet	CARPET ROSE
Rosmarinus spp.	ROSEMARY
Salvia leucantha	MEXICAN SAGE
Stipa arundinaceae	FEATHER GRASS
Teucrium fruticans	BUSH GERMANDER

Suisun Waterfront Development

Conceptual Master Plan Plant Palette

Suisun, California

August 29, 2017

HWA
Landscape Architecture
Site Planning
7612 Pleasant Drive
Brentwood, California 94513
Phone 925.513.3091
Fax 925.513.3099
Project #17.000

MAIN STREET WEST PARTNERS

INSPIRATIONAL IMAGERY

SUISUN CITY WATERFRONT

WILLIAM HEZMALHALCH

A-1

SEPTEMBER 30, 2016

Plan 2 Plan 1 Plan 2 Plan 3

MAIN STREET WEST PARTNERS

STREET SCENE A-A

SUISUN CITY WATERFRONT

WILLIAM HEZMALHALCH ARCHITECTS, INC.

A-2

SEPTEMBER 30, 2016

Plan 3 Plan 2 Plan 1 Plan 2

MAIN STREET WEST PARTNERS

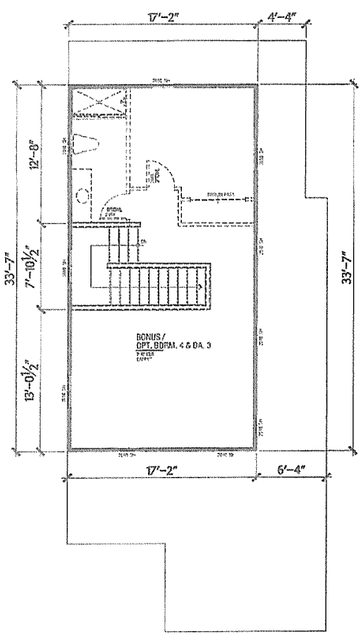
STREET SCENE B-B

SUISUN CITY WATERFRONT

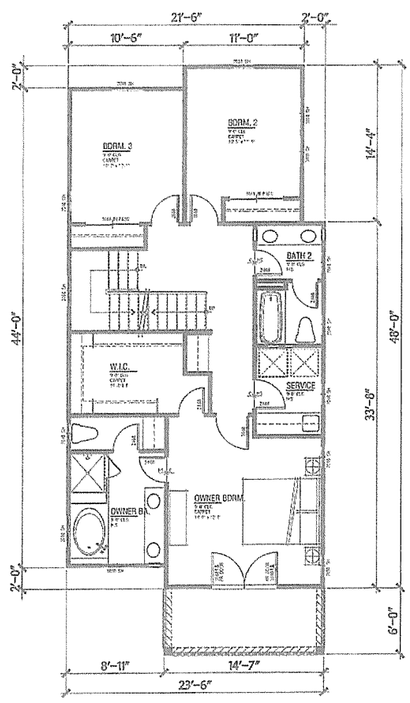
WILLIAM HEZMALHALCH ARCHITECTS INC

A-3

SEPTEMBER 30, 2016

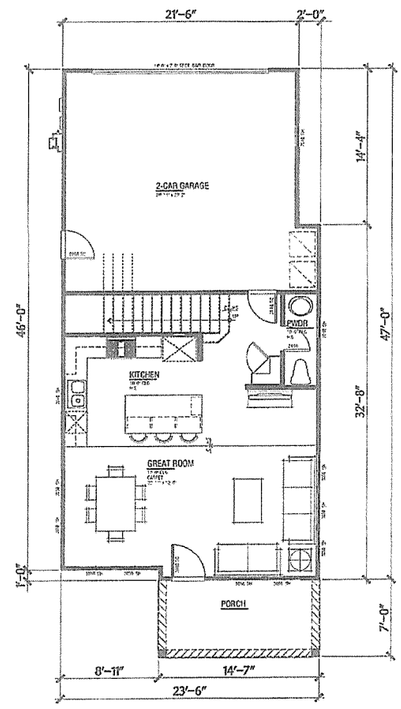


Third Floor
+508 SF
2,116 SF Total w/ 3rd Floor



Second Floor
992 SF

Plan 1
1,608 SF Total
3 Bdrm / 2.5 Bath
2-Car Garage



First Floor
616 SF

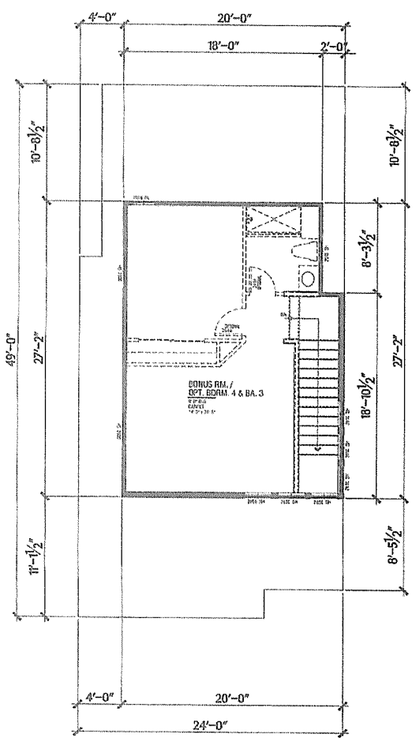
MAIN STREET WEST PARTNERS

FLOOR PLANS: PLAN 1

SUISUN CITY WATERFRONT

WILLIAM HEZMALHALCH ARCHITECTS, INC.

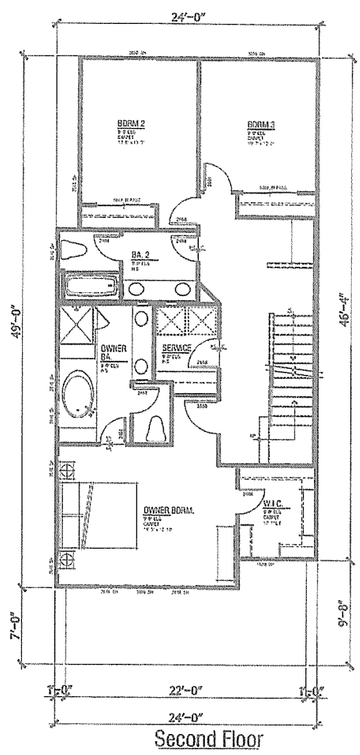
A-4



Third Floor

+446 SF

2,200 SF Total w/ 3rd Floor



Second Floor

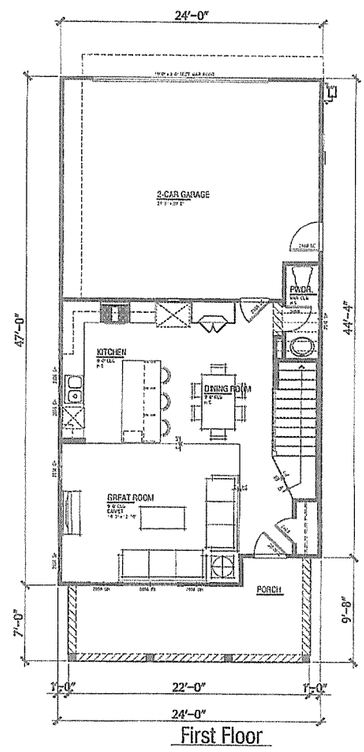
1124 SF

Plan 2

1,754 SF Total

3 Bdrm / 2.5 Bath

2-Car Garage



First Floor

630 SF

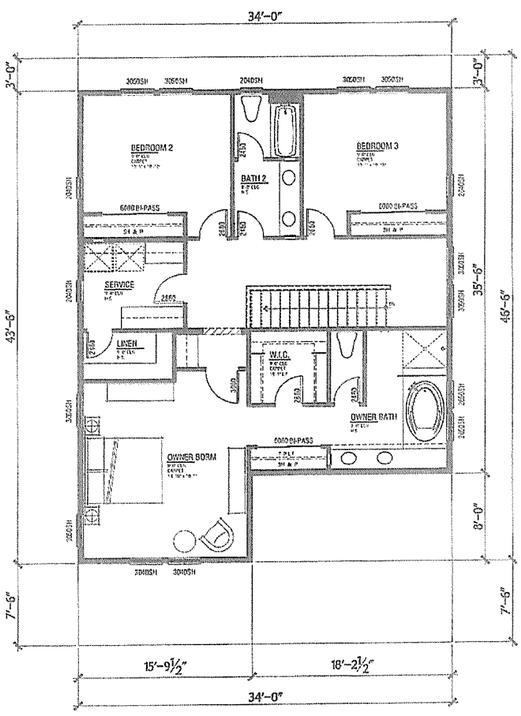
MAIN STREET WEST PARTNERS

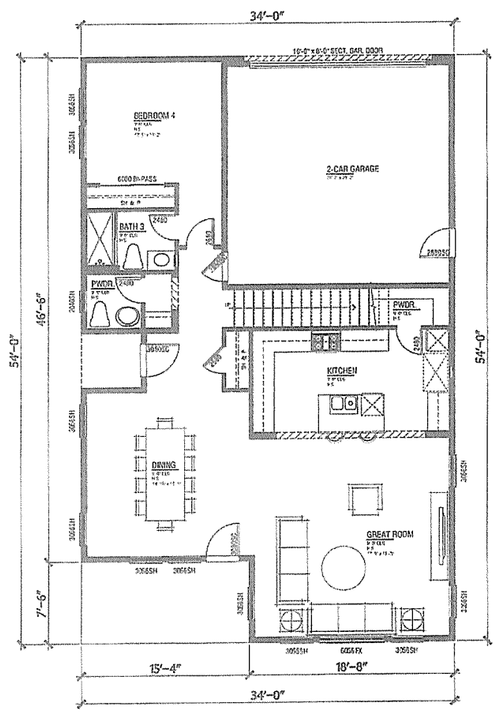
FLOOR PLANS: PLAN 2

SUISUN CITY WATERFRONT

WILLIAM HEZMALHALCH

A-5





Plan 3

2,548 SF Total
4 Bdrm / 3.5 Bath
2-Car Garage

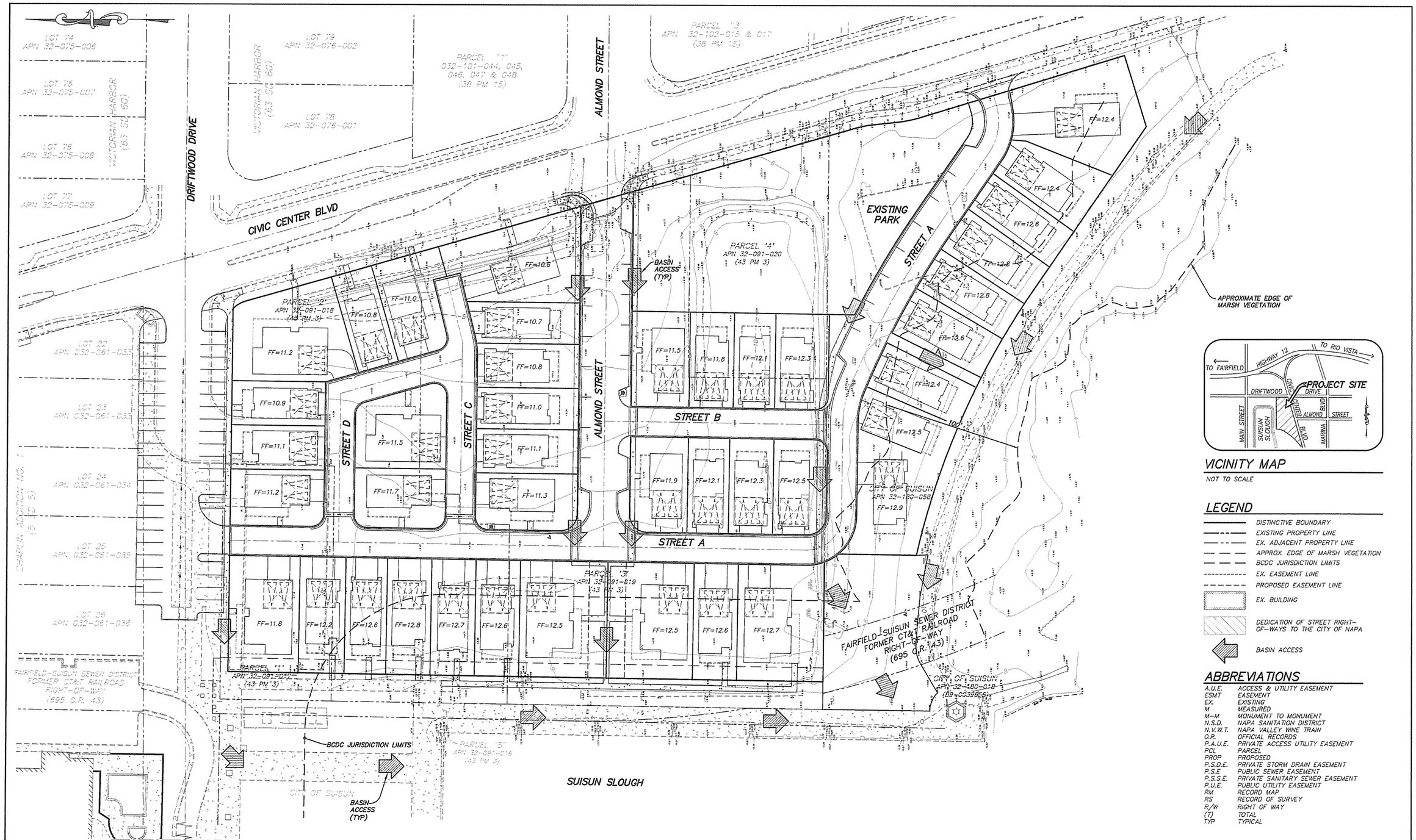
MAIN STREET WEST PARTNERS

FLOOR PLANS: PLAN 3

SUISUN CITY WATERFRONT

WILLIAM HEZMALHALCH

A-6



VICINITY MAP

NOT TO SCALE

LEGEND

- DISTINCTIVE BOUNDARY
- EXISTING PROPERTY LINE
- EX. ADJACENT PROPERTY LINE
- APPROX. EDGE OF MARSH VEGETATION
- BCDC JURISDICTION LIMITS
- EX. EASEMENT LINE
- PROPOSED EASEMENT LINE
- EX. BUILDING
- DEDICATION OF STREET RIGHT-OF-WAYS TO THE CITY OF NAPA
- BASIN ACCESS

ABBREVIATIONS

A.U.E.	ACCESS & UTILITY EASEMENT
ESMT	EASEMENT
EX.	EXISTING
M	MEASURED
M-M	MONUMENT TO MONUMENT
N.S.D.	NAPA SANITATION DISTRICT
N.V.W.T.	NAPA VALLEY WINE TRAIN
O.R.	OFFICIAL RECORDS
P.A.U.E.	PRIVATE ACCESS UTILITY EASEMENT
PCL	PARCEL
PROP	PROPOSED
P.S.D.E.	PRIVATE STORM DRAIN EASEMENT
P.S.E	PUBLIC SEWER EASEMENT
P.S.S.E.	PRIVATE SANITARY SEWER EASEMENT
P.U.E.	PUBLIC UTILITY EASEMENT
RM	RECORD MAP
RS	RECORD OF SURVEY
R/W	RIGHT OF WAY
(T)	TOTAL
TYP	TYPICAL

DESIGNED BY: AJH
DRAFTED BY: AJH
CHECKED BY: BDF
ISSUE DATE: 08/28/17

GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
1 inch = 30 ft.

FCE FOULK CIVIL ENGINEERING, INC.
Civil Engineering Land Surveying Planning
4777 Mangels Boulevard, Fairfield, CA 94534
(707)864-0784 fax (707)864-0793 e-mail: foulkce@gmail.com

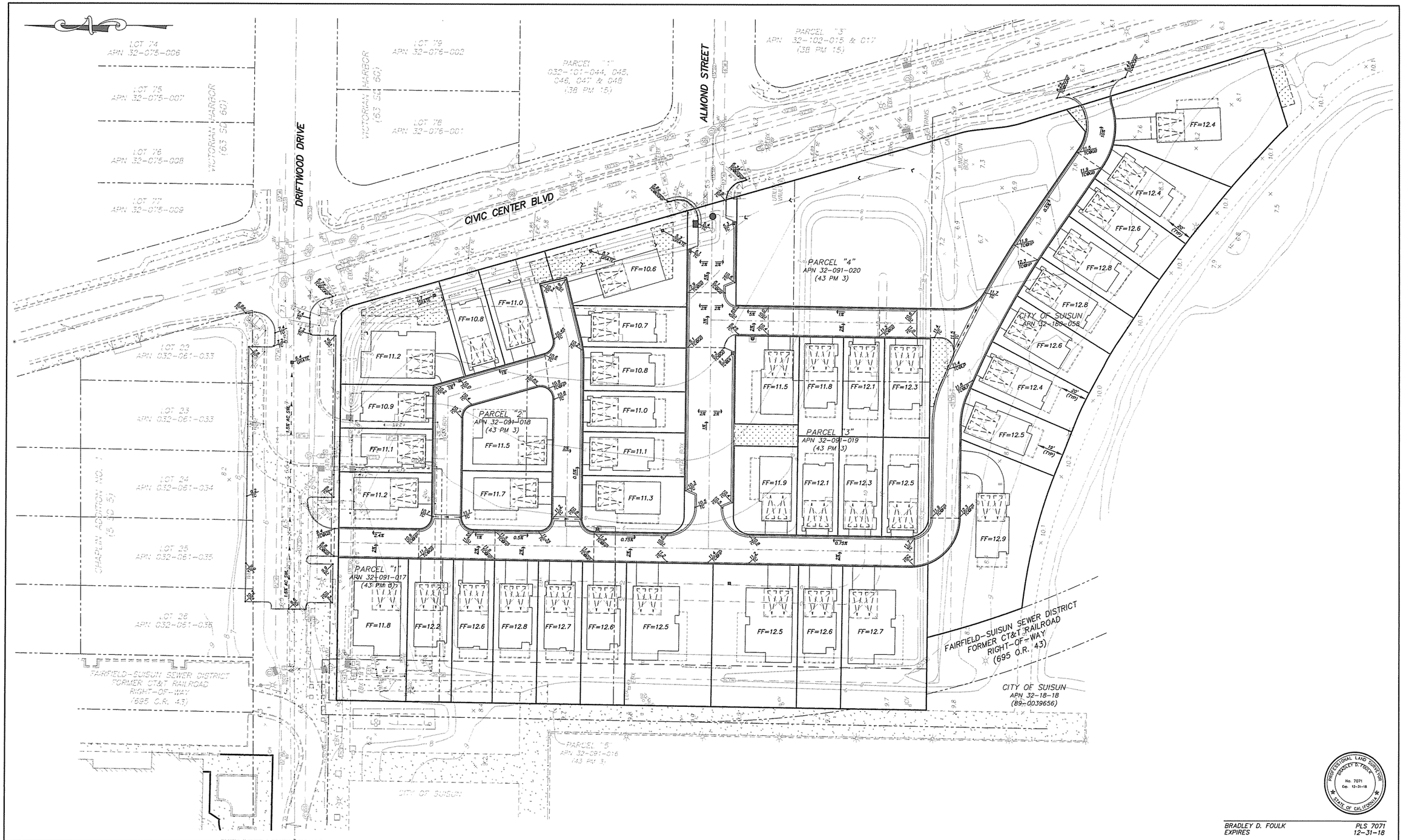
REV.	DATE	DESCRIPTION	BY	APPROVED

PROJECT: SUISUN WATER FRONT PARCEL 13
SUISUN CITY, CALIFORNIA

SHEET TITLE: BCDC JURISDICTION EXHIBIT

SCALE: 1"=30' | DWG: 16-031 | JOB NO:16-031 | XREF: 16-031-TOPO

SHEET 1 OF 1



BRADLEY D. FOULK
EXPIRES

PLS 7071
12-31-18

DESIGNED BY:	AJH	GRAPHIC SCALE	
DRAFTED BY:	AJH		
CHECKED BY:	BDF		
ISSUE DATE:	02/01/17		

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

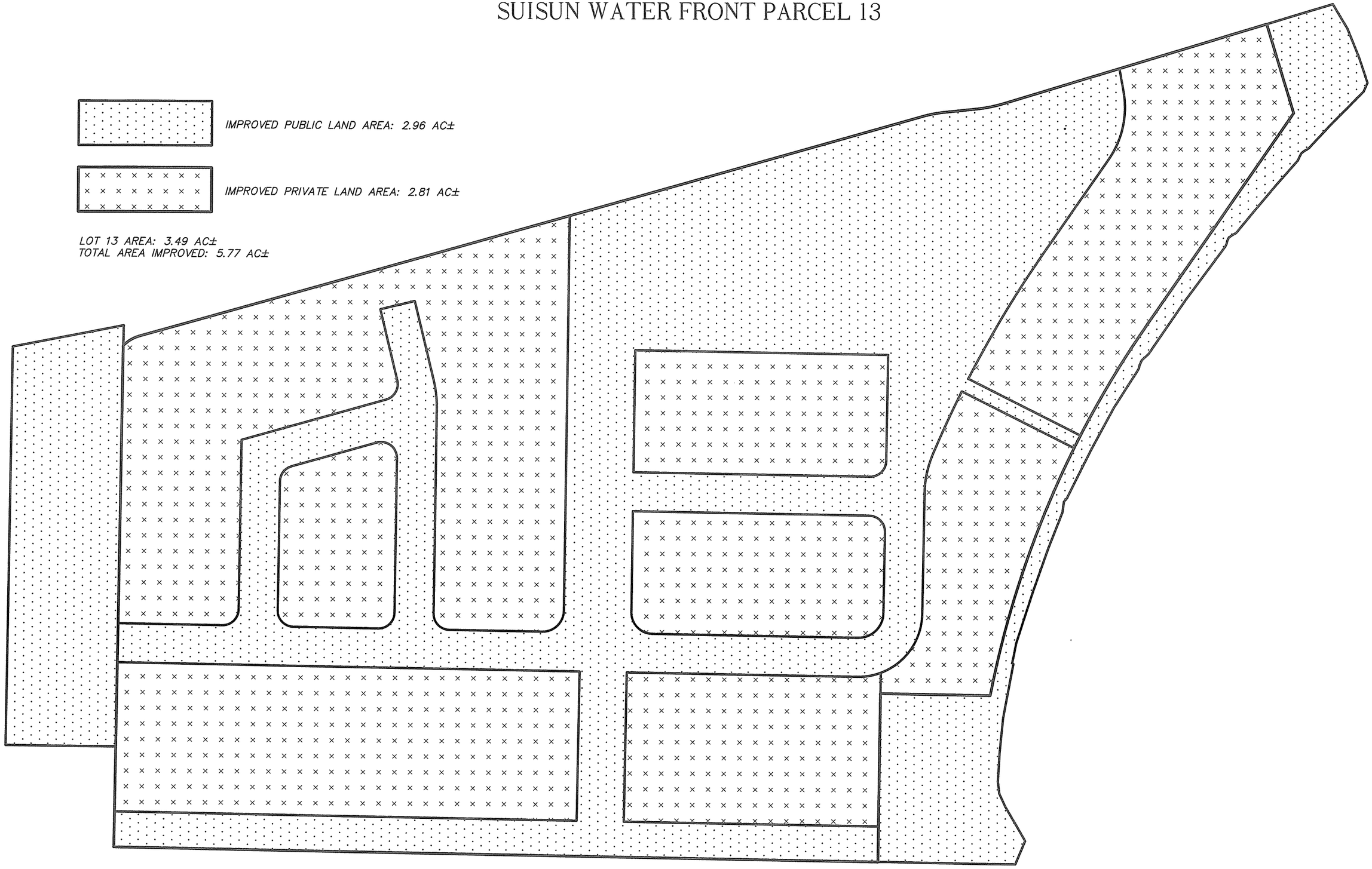
FCE FOULK CIVIL ENGINEERING, INC.
Civil Engineering Land Surveying Planning
4777 Mangels Boulevard, Fairfield, CA 94534
(707)864-0784 fax (707)864-0793 e-mail: foulkce@gmail.com

REV.	DATE	DESCRIPTION	BY	APPROVED

PROJECT: SUISUN WATER FRONT PARCEL 13
SUISUN CITY, CALIFORNIA

SHEET TITLE: TENTATIVE SUBDIVISION MAP
PRELIMINARY GRADING PLAN

SCALE: 1"=30' | DWG: 16-031 | JOB NO: 16-031 | XREF: 16-031-TOPO

SHEET 3 OF 3

SUISUN WATER FRONT PARCEL 13