**PLACEWORKS**

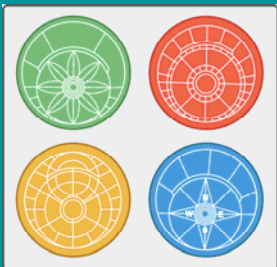**Jean Sweeney Open Space Park**
Recreation and Park Commission
City of Alameda
May 12, 2016

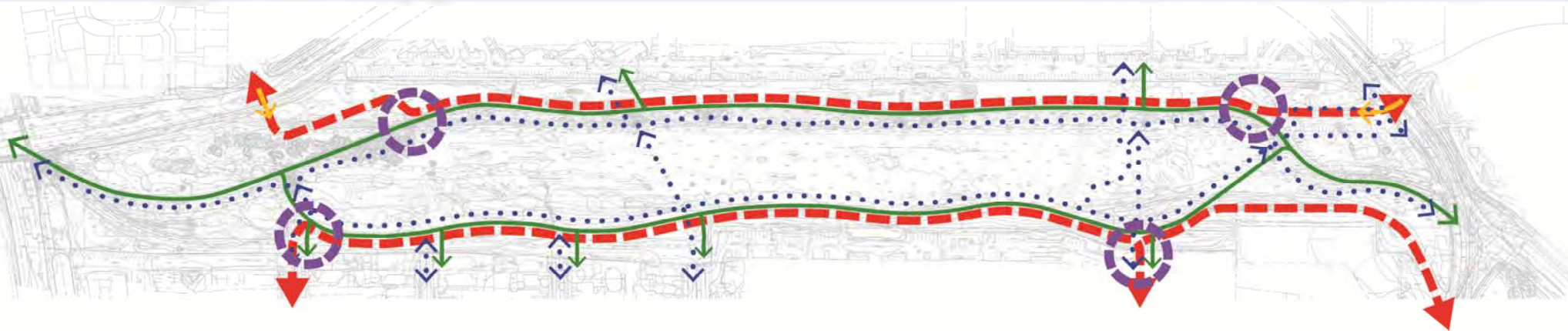# Master Plan Site Context

*A Park of Many Parks…*



**Urban Agriculture**
- Community Gardens
- Alameda Food Bank
- Demonstration Gardens/ Fruit Tree Orchard
- Restrooms
- Outdoor Classrooms
- Natural Play
- Parking

**Nature in the City**
- Native "Botanic Gardens" & Meadows
- Dry Swale/Stormwater Retention
- Walking Paths
- Bike Skills Loop

**Community Gathering**
- Plaza
- Group Picnic Pavillion
- Gazebo
- Restrooms
- Multi-Use Lawn
- Natural Play
- Parking

Atlantic Avenue

Phase 1 - Pedestrian Plazas

Phase 1 - Multi-Modal Trail

Multi-Modal Access, Typ.

Pedestrian Access, Typ.

Auto/Truck Access, Typ.

**West Entry Plaza**
- Signature Gateway Element & Signage
- ADA & Multi-Modal Access

**East Entry Plaza**
- Expands To Realigned Roadway
- Signature Gateway Element & Signage
- Future Museum
- ADA Access & Circulation Challenges

Constitution Way

Eagle Avenue

Eighth Street

Nason Street

Train Track/ Interpretive Display

Ninth Street

Wood Street

Chapin Street

Eagle Avenue

St. Charles Street

Bay/Eagle Community Garden

Bay Street

Sherman

PLACEWORKS

# Existing Conditions

# Circulation Diagram



**LEGEND**

| | | |
|---|---|---|
| VEHICLE ACCESS | PEDESTRIAN ACCESS | POTENTIAL CONFLICT NODES |
| EMERGENCY VEHICLE ACCESS | BICYCLE ACCESS | |

PLACEWORKS

# Design Development Plan



PLACEWORKS

# Community Gathering
## East Entry Plaza & Parking Lot

Parking Lot

Atlantic Avenue

Phase 1 Trail
Entry Node

Historical Area
& Caboose

Future Corner Realignment

Maintenance
Area

Historic Railroad
Building

Sherman St

# Community Gathering
## East Entry Plaza



Atlantic Avenue

Cross Alameda Trail

Future Corner Realignment
& Phase 1 Trail Extension

Historic Railroad
Building

Sherman Street

PLACEWORKS

# Community Gathering



- GAZEBO
- ENTRY @ 2-5 YR OLDS
- FENCED 2-5 YR PLAY AREA
- RESTROOM
- ROCK GROTTO & WATER PLAY
- DRY CREEK SWALE & BRIDGE CROSSING
- HILLSIDE SLIDE & BOULDER STEPS
- LOOKOUT DECK W/ROPE LADDER
- "THE GREAT LAWN"
- "THE BOWL"
- BERM/FOREST
- TIMBER STEPS
- TREE STUMP TOWER & STUMP TRAIL
- FALLEN LOG BALANCE BEAM
- NATURE PLAY PICNIC AREA
- CLIMBING TREE HOUSE
- CLIMBING BOULDER ARCH
- HISTORIC TRAIN CABOOSE
- PICNIC PAVILION
- RAIN GARDEN
- PICNIC AREA
- ENTRY @ 5-12 YR OLDS
- 5-12 YR OLD TOWERS AND ZIP-LINE

PLACEWORKS

# Community Gathering
## Historical Area/Caboose



BERM/FOREST
TIMBER STEPS
TREE STUMP TOWER & STUMP TRAIL
FALLEN LOG BALANCE BEAM
NATURE PLAY PICNIC AREA
CLIMBING TREE HOUSE
CLIMBING BOULDER ARCH
HISTORIC TRAIN CABOOSE

# Community Gathering
## Natural Play



ENTRY @ 2-5 YR OLDS

FENCED 2-5 YR PLAY AREA

RESTROOM

DRY CREEK SWALE & BRIDGE CROSSING

HILLSIDE SLIDE & BOULDER STEPS

LOOKOUT DECK W/ROPE LADDER

BERM/FOREST

TIMBER STEPS

TREE STUMP TOWER & STUMP TRAIL

FALLEN LOG BALANCE BEAM

NATURE PLAY PICNIC AREA

CLIMBING TREE HOUSE

CLIMBING BOULDER ARCH

HISTORIC TRAIN CABOOSE

RAIN GARDEN

ENTRY @ 5-12 YR OLDS

# Community Gathering

## Natural Play

# Community Gathering
## Natural Play- Logs, Boulders, Trees

# Community Gathering
## Natural Play

# Community Gathering
## Natural Play- Slide & Lookout Deck

# Community Gathering
## Natural Play- Water

# Community Gathering
## Natural Play- Swings & Structures

# Community Gathering



GAZEBO

"THE GREAT LAWN"

"THE BOWL"

PICNIC PAVILION

# Community Gathering
## Structures

# Community Gathering

## Structures





30' - 8" ROOF
28' - 8" BUILDING
21' - 4" BUILDING
22' - 8" ROOF

MENS
FAMILY
FAMILY
UTILITY CHASE
STORAGE
WOMENS



RESTROOM

RAIN GARDEN

# Community Gathering
## Structures- Plaza Trellis

# Nature in the City
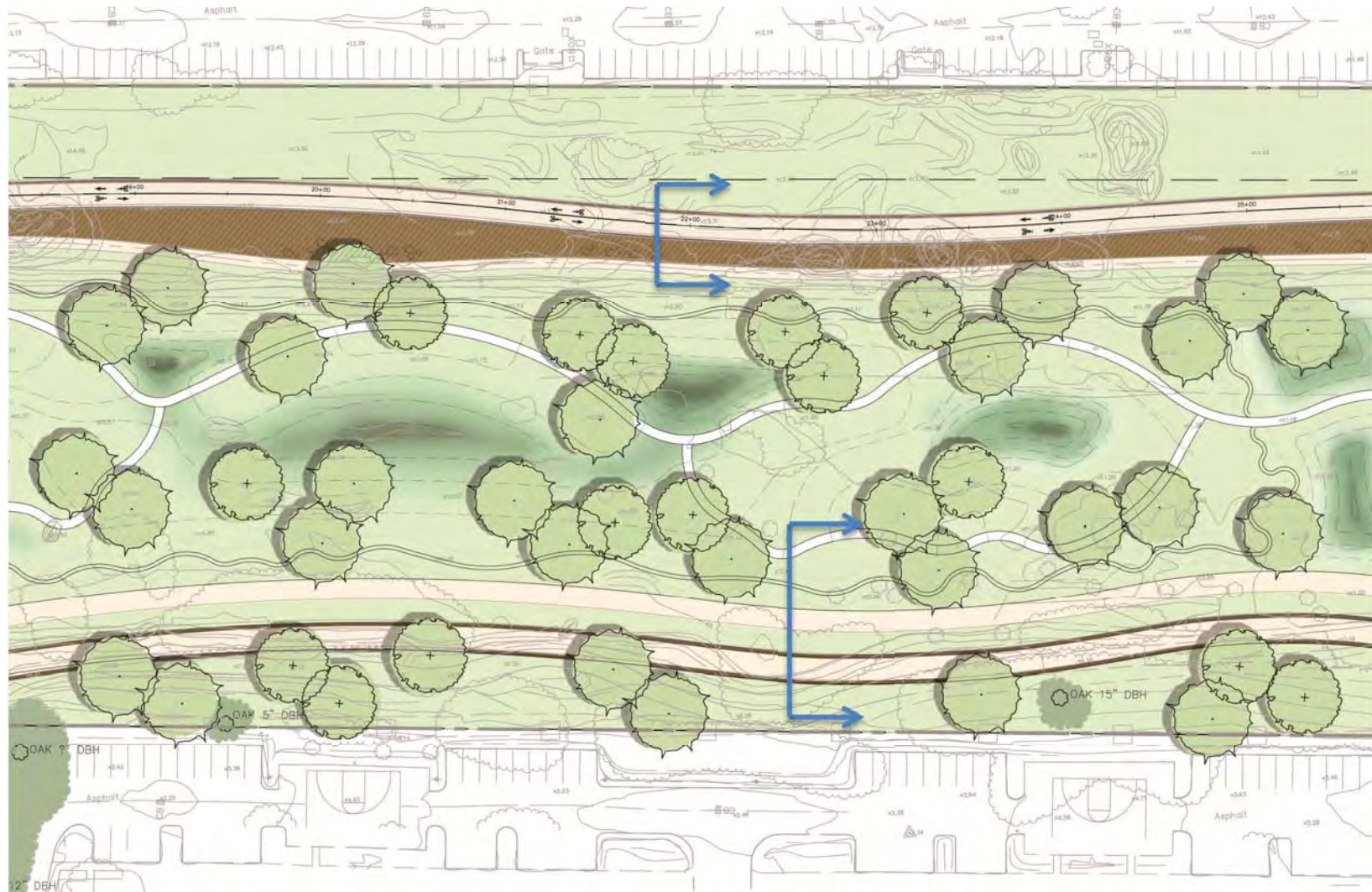
# Nature in the City
## Trail Sections- Cross Alameda Trail- Phase 1
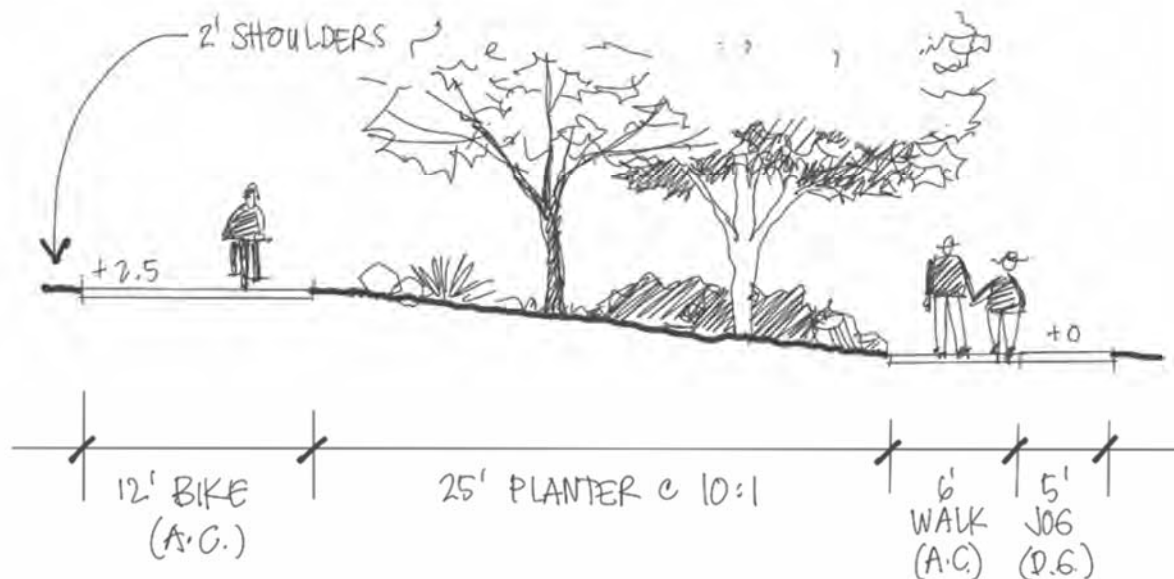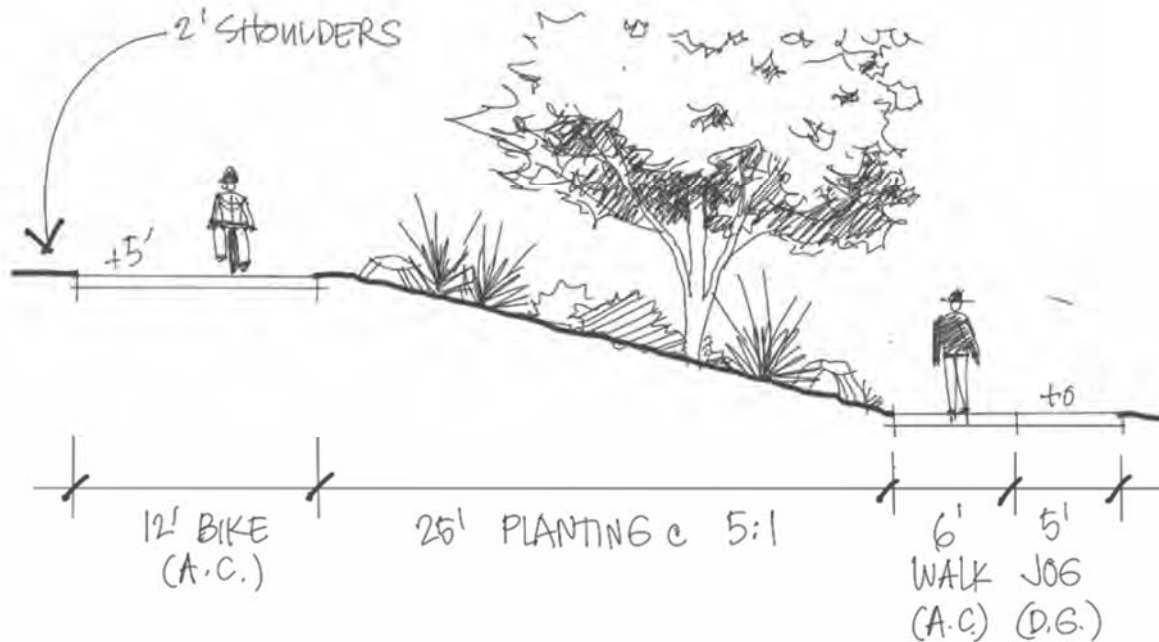
# Nature in the City
## Trail Sections- Southern Trail/Buffers



DIRT HIKING TRAIL

6' MIN. BUFFER

6' MIN. BUFFER
2' BIKE SKILLS LOOP W/3' SHOULDERS

5' DG TRAIL

6' AC TRAIL

BUFFER VARIES (15' SHOWN)

12' AC BIKE TRAIL
2' SHOULDER
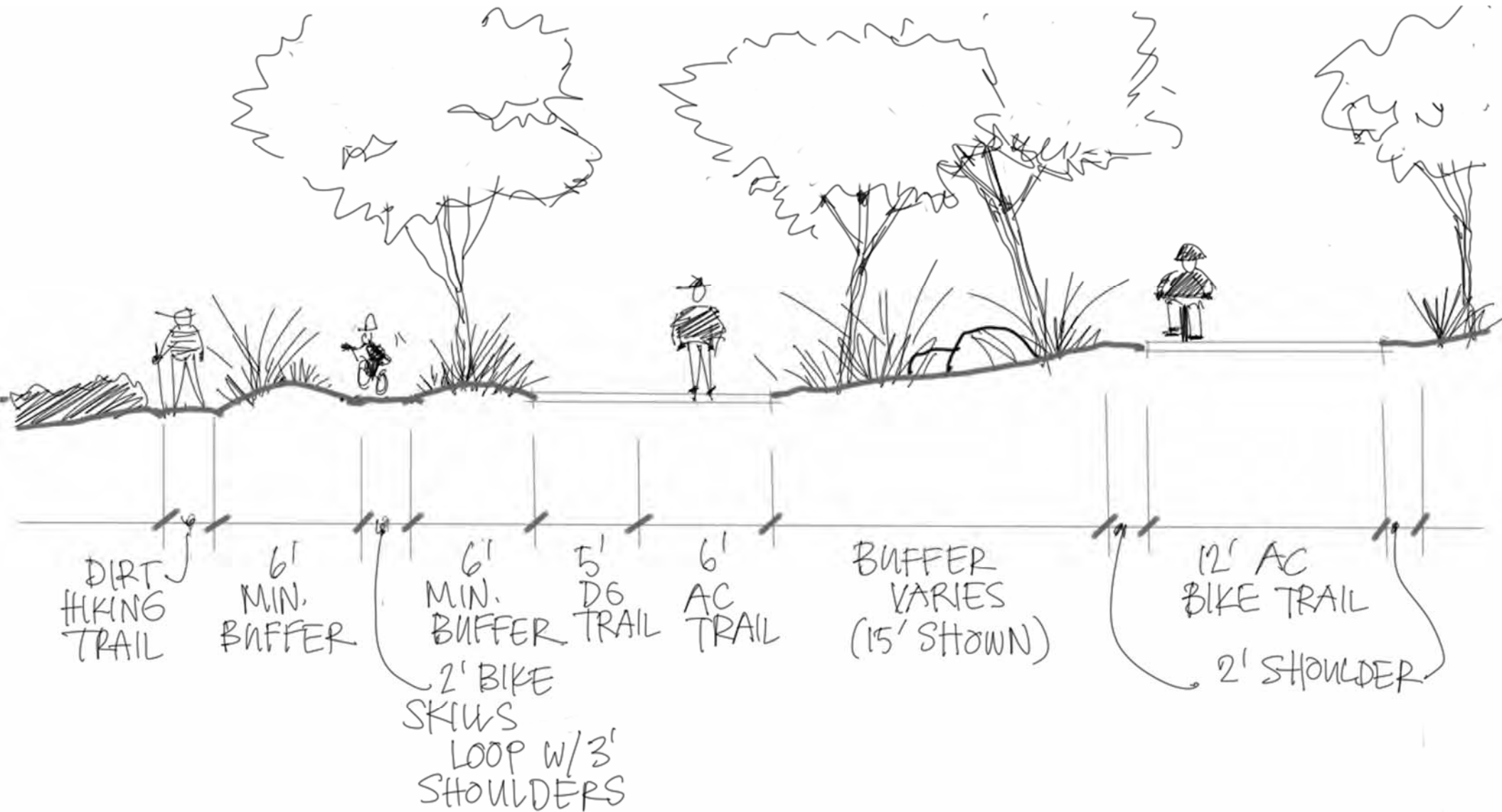
# Nature in the City
## Bike Skills Course
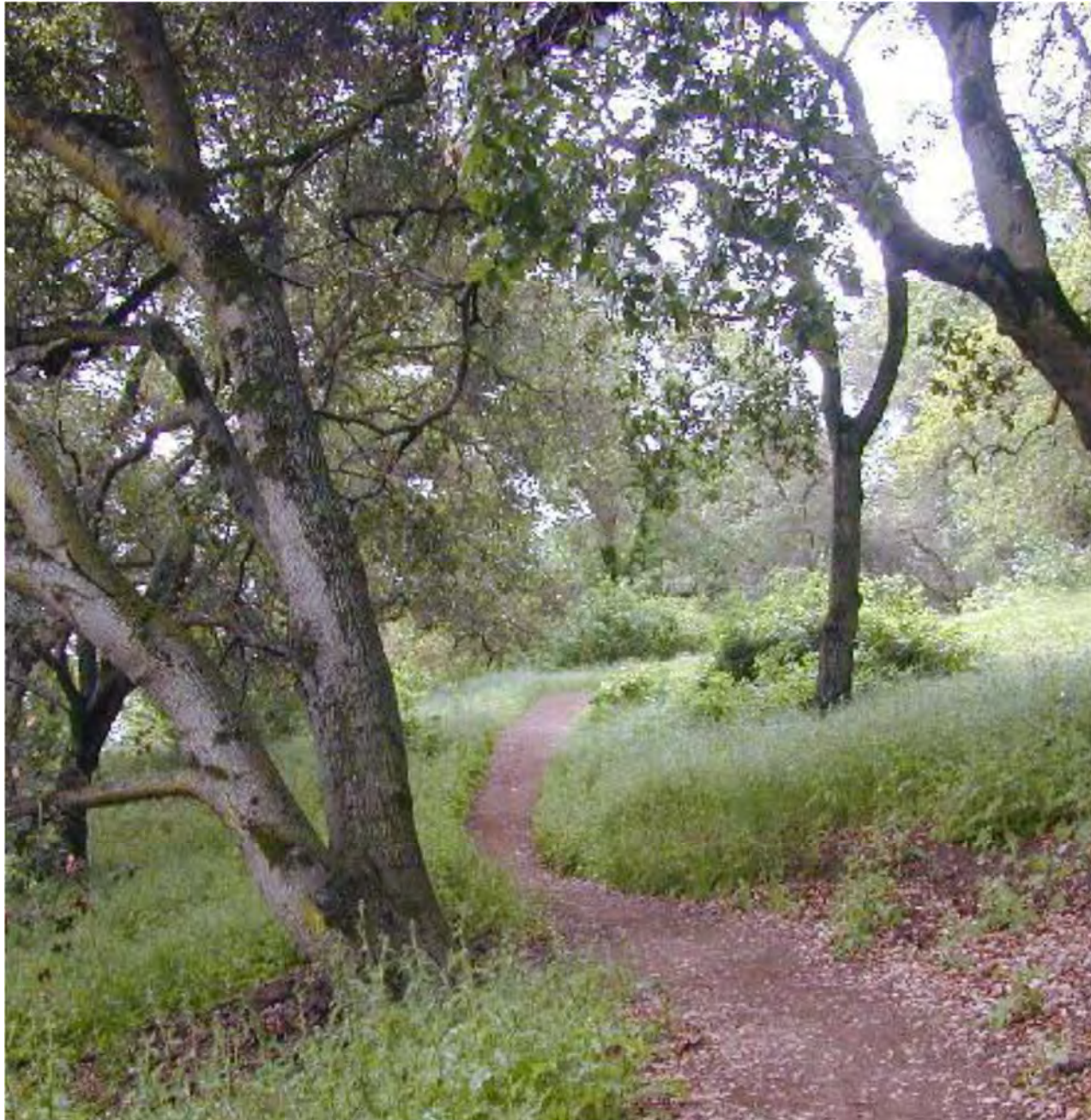
# Nature in the City
## Rain Garden/Stormwater

# Nature in the City
## Picnic Areas

# Nature in the City

# Nature in the City
## Frog Pond/Stormwater

# Nature in the City
## Themed Nature Play

# Nature in the City

## Amphitheater

# Urban Agriculture



WEST SIDE ENTRY PLAZA AND GATEWAY

ENTRY GARDEN AND FORMAL HEDGE

DEMONSTRATION GARDEN WITH MEANDERING PATHWAYS AND FORAGER LANE

GRID ORCHARD AT PARKING LOT

RESTROOM AT ENTRY PLAZA

COMMUNITY GARDEN ENTRY AT TRAIL CROSSING

OUTDOOR CLASSROOM. SHADE SAILS & SEATING

SEED BANK & TOOL LIBRARY

ENTRY

PHASE 1 CROSS ALAMEDA TRAIL

TRELLIS (TYP)

POLLINATOR BUFFER AND FENCING

HUGELKULTUR GARDEN

FLEXIBLE UNPLANNED SPACE

(98x) 4'x8' RAISED PLANTERS

COMPOST & SOIL STORAGE

TOOL SHED (TYP)

EXPANDED ALAMEDA FOOD BANK

PLAY AREA

(4x) LARGE GROUP PLOTS

ADA/KEYHOLE PLANTERS SITE CONTAINER "OFFICE"

BLACKBERRY EDGE

ADA PATHWAY THROUGH COMMUNITY GARDEN

SERVICE ENTRY PARK ENTRY

NORTH

PLACEWORKS

# Urban Agriculture
## Community Garden





POLLINATOR BUFFER AND FENCING

FLEXIBLE UNPLANNED SPACE

TOOL SHED (TYP)

ENTRY

TRELLIS (TYP)

HUGELKULTUR GARDEN

OAK 6"DBH

(98x) 4'x8' RAISED PLANTERS

COMPOST & SOIL STORAGE

(4x) LARGE GROUP PLOTS

ADA/KEYHOLE PLANTERS
SITE CONTAINER "OFFICE"

BLACKBERRY EDGE

PLAY AREA

ADA PATHWAY THROUGH COMMUNITY GARDEN

SERVICE ENTRY
PARK ENTRY

# Urban Agriculture
## Raised Planters- Wood or Corrugated Metal



(98x) 4'x8' RAISED PLANTERS

ADA PATHWAY THROUGH COMMUNITY GARDEN

SERVICE PARK ENT
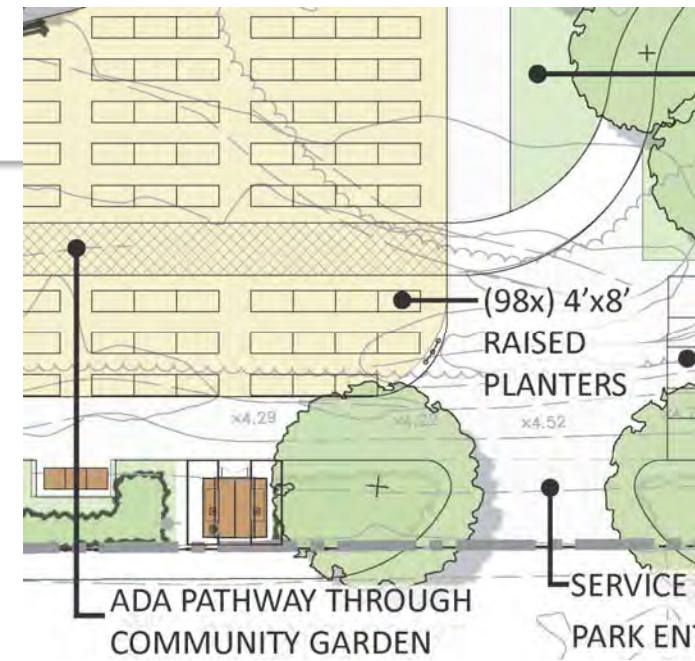
# Urban Agriculture
## Raised Planters-Key Hole Style/ADA Raised



ADA/KEYHOLE PLANTERS
SITE CONTAINER "OFFICE"



www.YourLifeTodayMagazine.com



http://liber
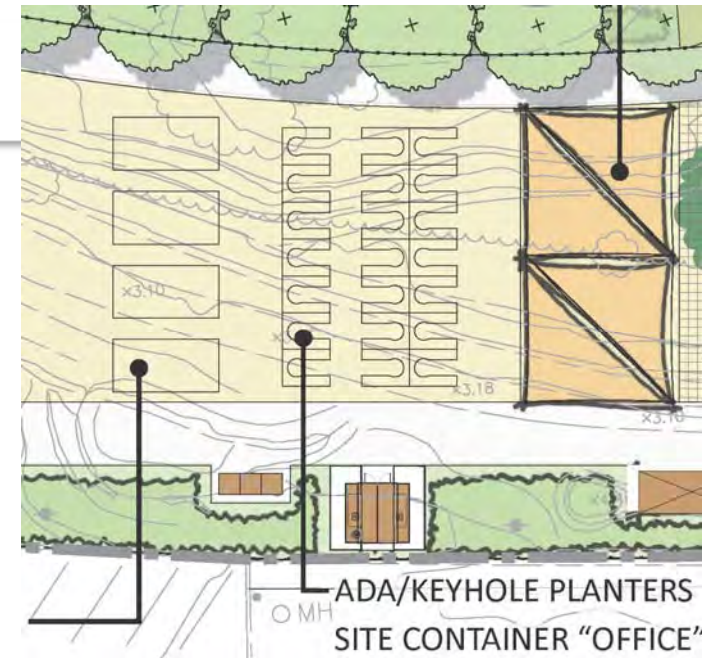
# Urban Agriculture
## ADA Accessibility around Beds

# Urban Agriculture
## RainWater Catchment

# Urban Agriculture
## Shade Sails/Outdoor Classroom



ADA/KEYHOLE PLANTERS
SITE CONTAINER "OFFICE"
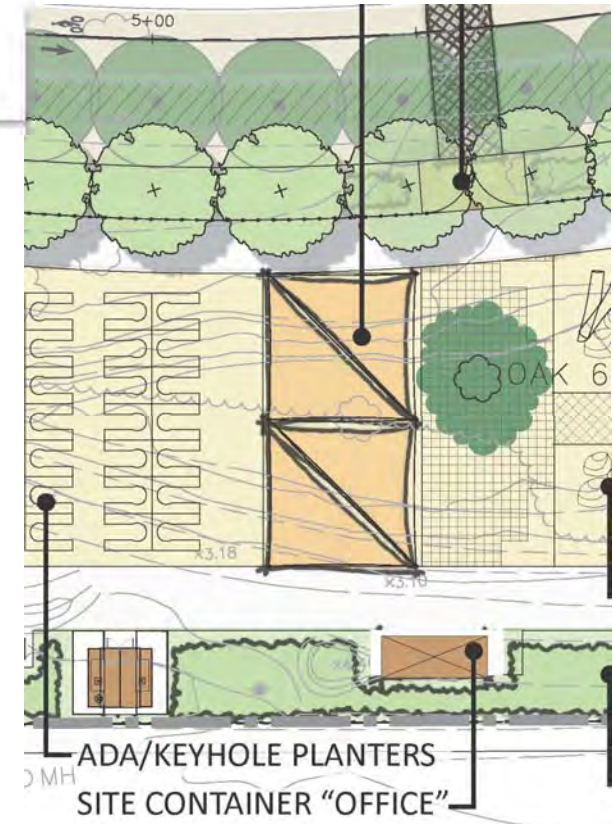
# Urban Agriculture
## Vine Trellis





ENTRY

TRELLIS (TYP)

HUGELKULTUR GARDEN
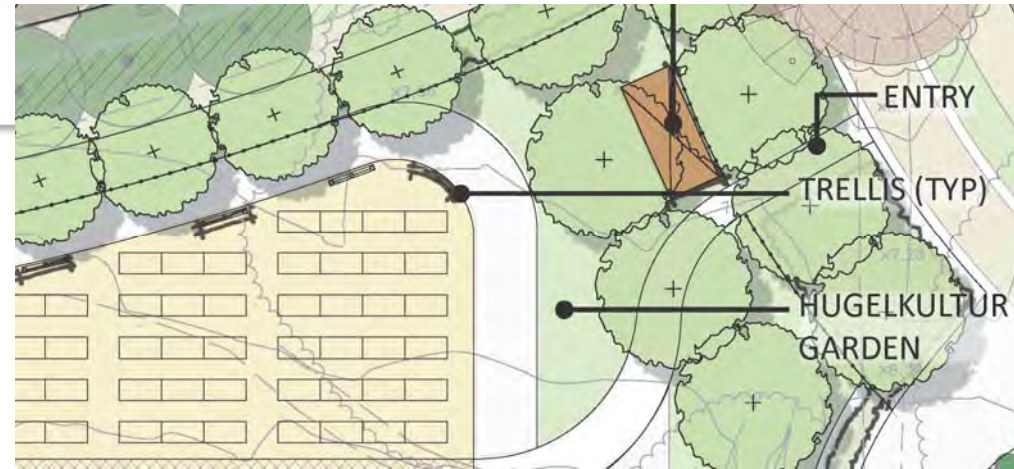
# Urban Agriculture
## Compost Bin Types
Worm Casting type,
Traditional

PLAY AREA

ADA/KEYHOLE PLANTERS

SITE CONTAINER "OFFICE"

BLACKBERRY EDGE

OAK 6"DBH

PLACEWORKS
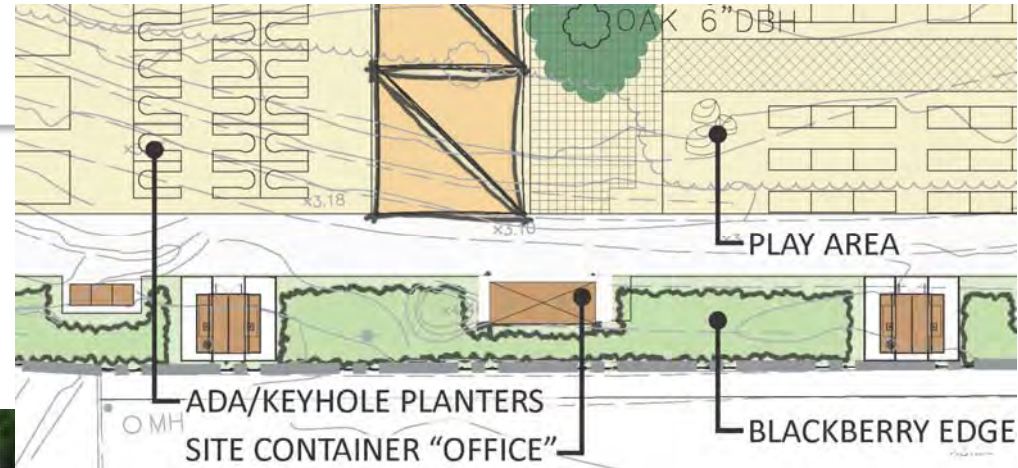
# Urban Agriculture
## Tool Sheds/Bulletin Board

PLAY AREA

ADA/KEYHOLE PLANTERS

SITE CONTAINER "OFFICE"

BLACKBERRY EDGE

OAK 6"DBH
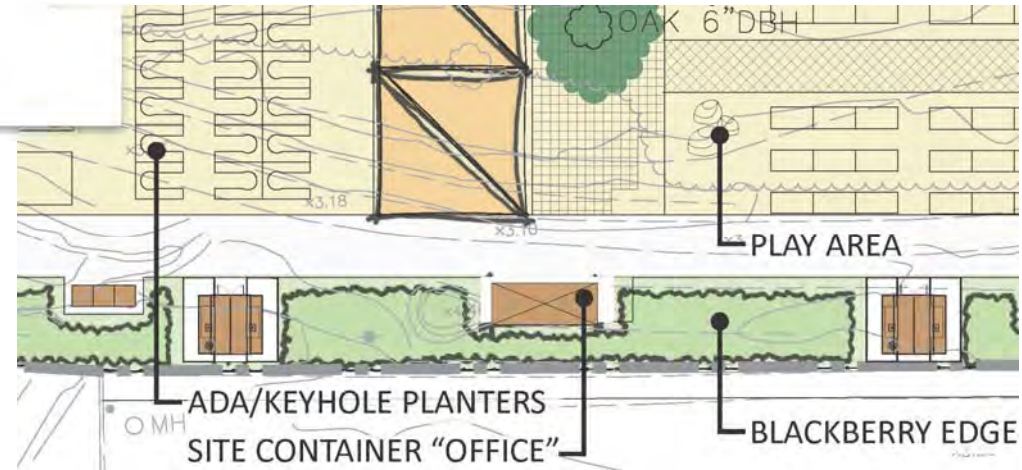
# Urban Agriculture
## Tool Shed Prototype



PLAY AREA

ADA/KEYHOLE PLANTERS
SITE CONTAINER "OFFICE"

BLACKBERRY EDGE
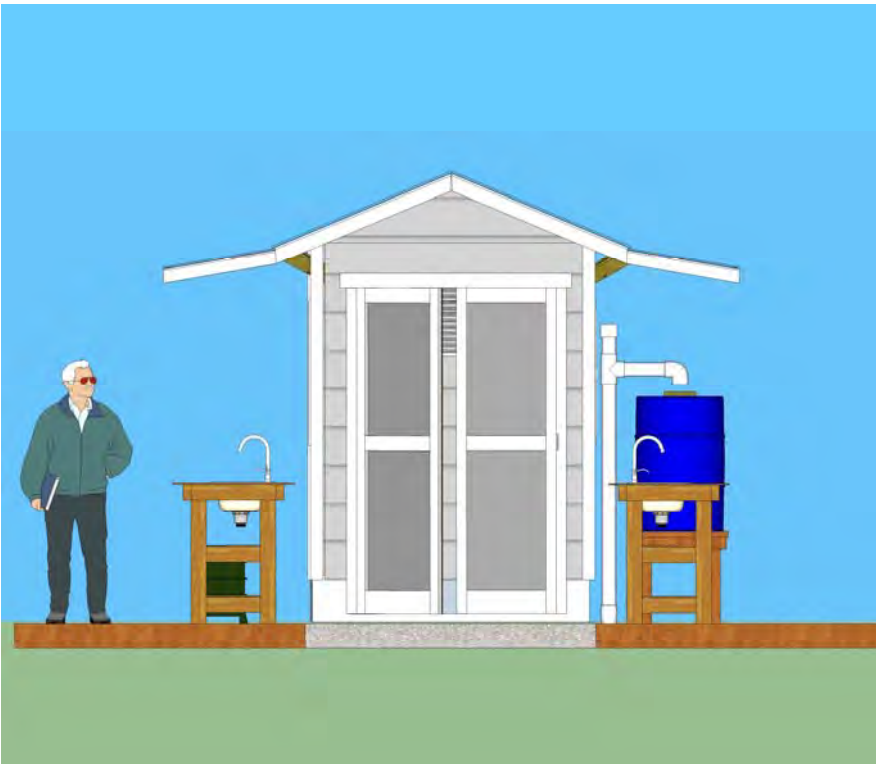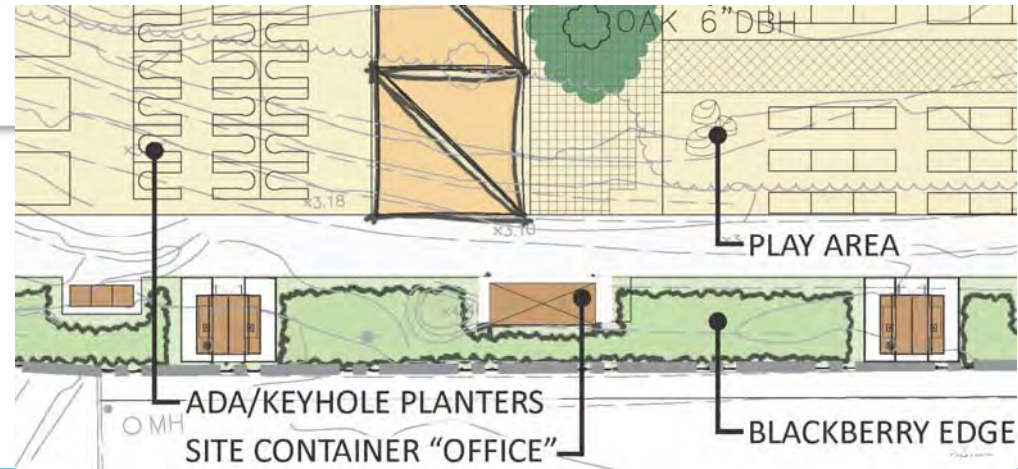
# Urban Agriculture
## Shipping Container Reuse
## (Seed & Tool Lending Library)

ENTRY

TRELLIS (TYP)

HUGELKULTUR GARDEN

PLACEWORKS
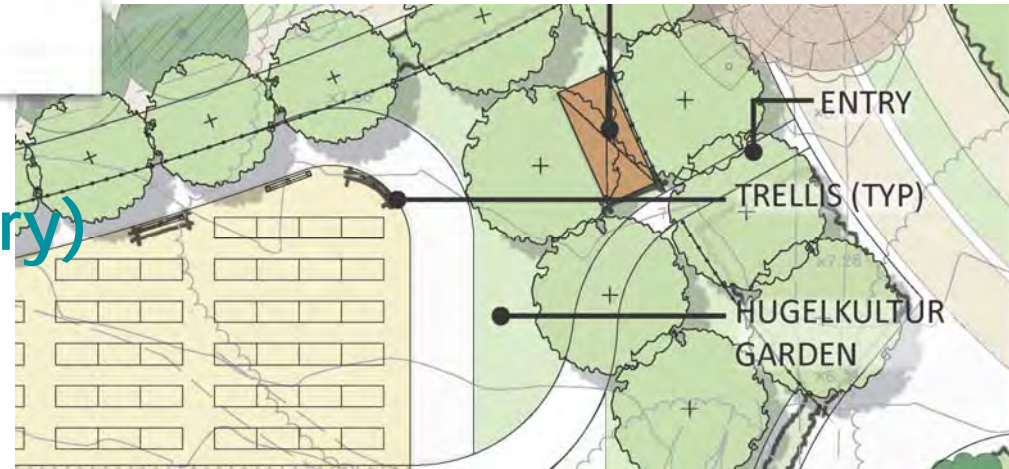
# Urban Agriculture
## Hugelkultur Garden
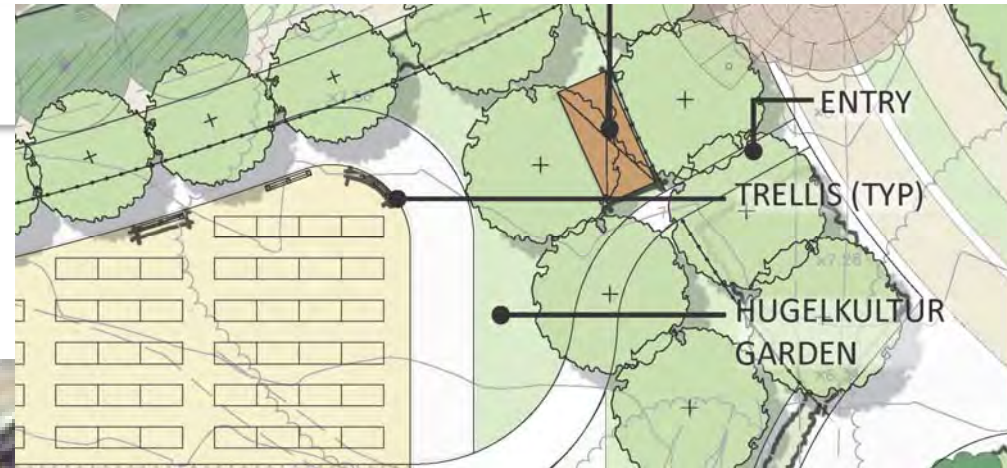
# Urban Agriculture
## Loose Material Storage



(98x) 4'x8' RAISED PLANTERS

COMPOST & SOIL STORAGE

ADA PATHWAY THROUGH COMMUNITY GARDEN

SERVICE ENTRY

PARK ENTRY
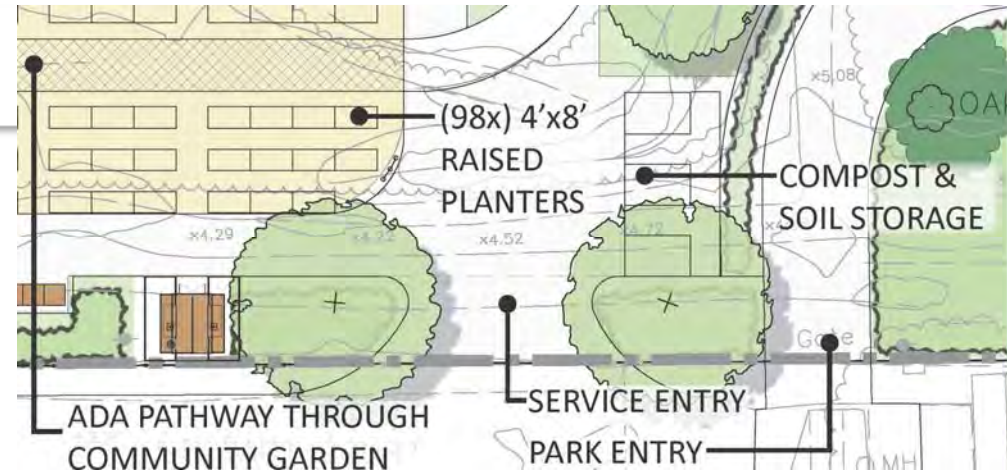
# Urban Agriculture
## Fencing
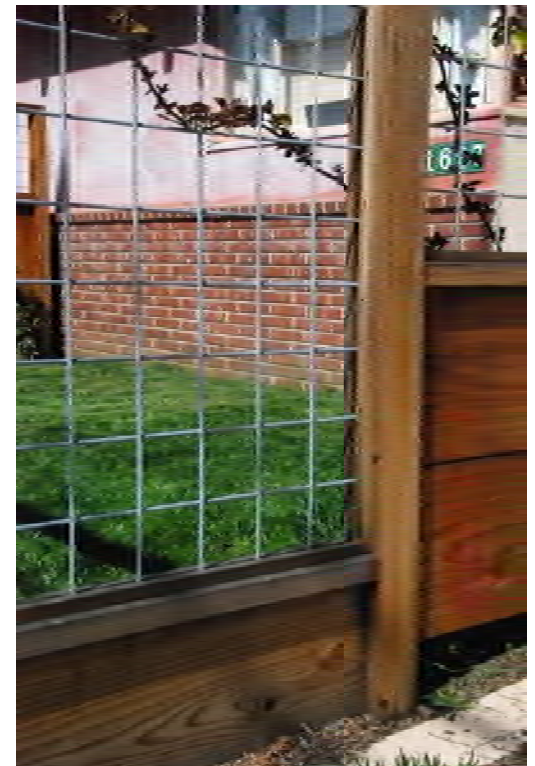
# Urban Agriculture

## Utilities

Solar, Water, Electrical

# Urban Agriculture

# Urban Agriculture
## Demonstration Garden
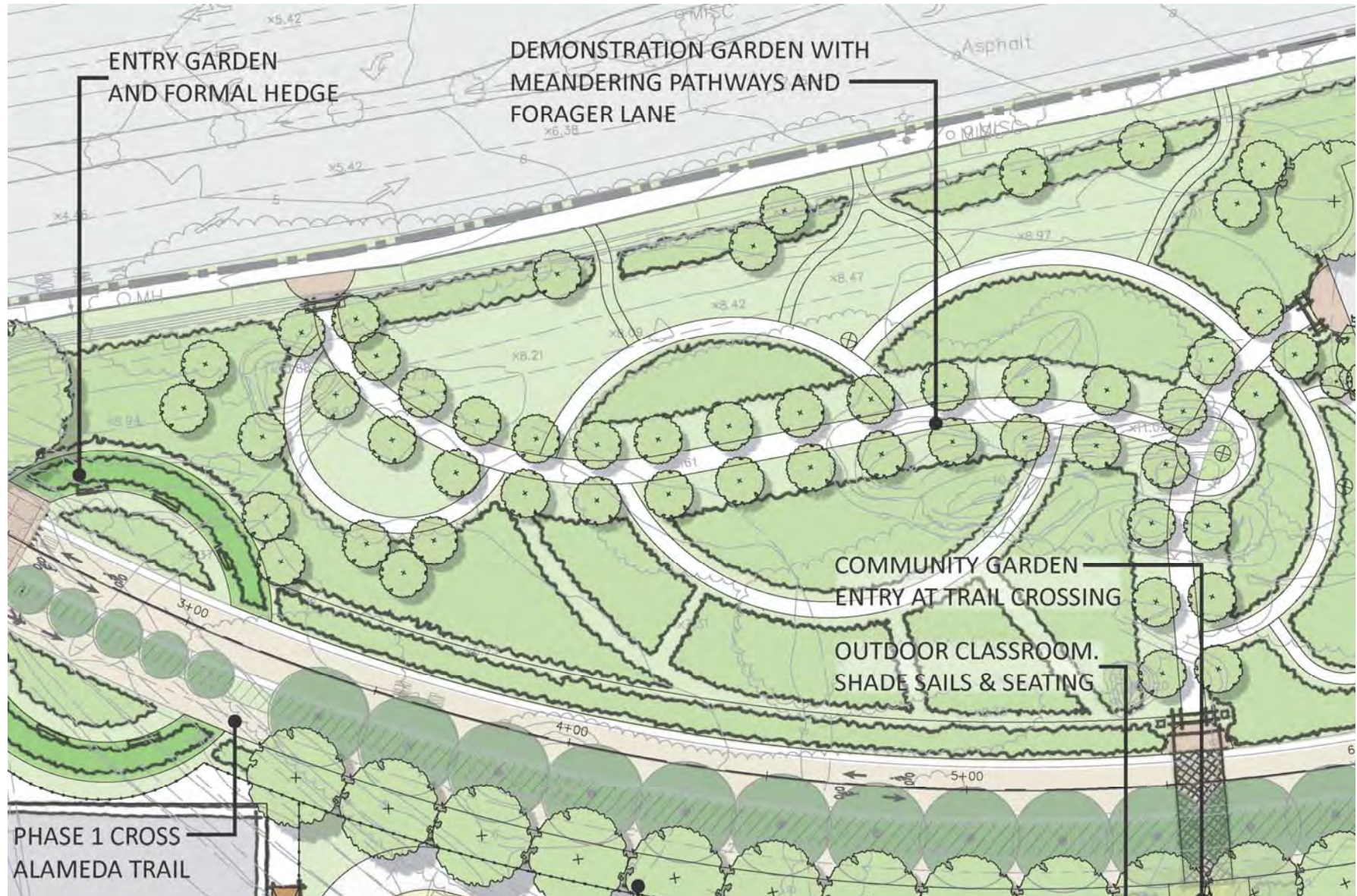


ENTRY GARDEN
AND FORMAL HEDGE

DEMONSTRATION GARDEN WITH
MEANDERING PATHWAYS AND
FORAGER LANE

COMMUNITY GARDEN
ENTRY AT TRAIL CROSSING

OUTDOOR CLASSROOM.
SHADE SAILS & SEATING

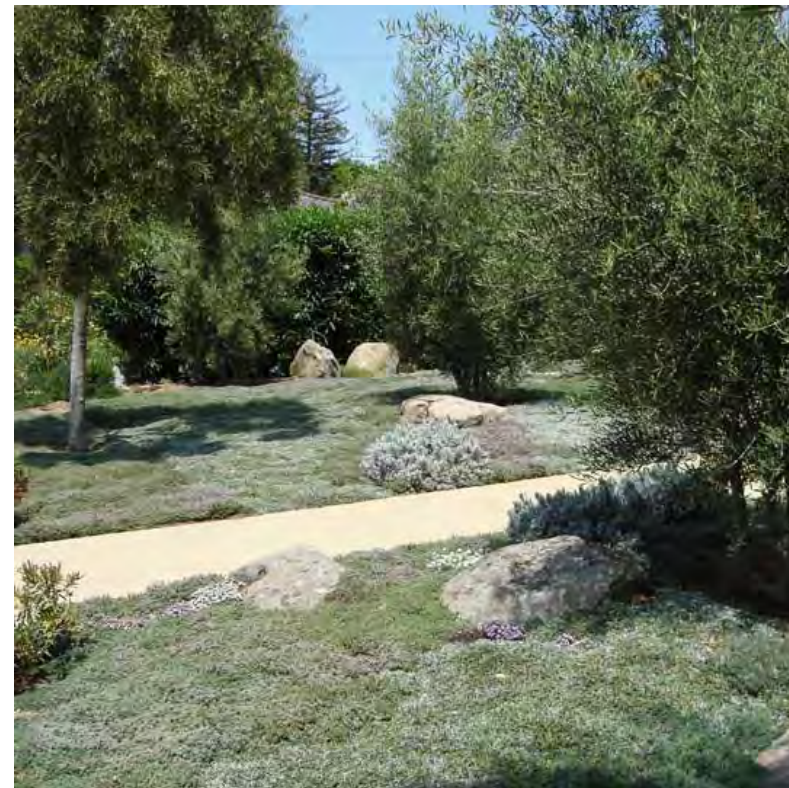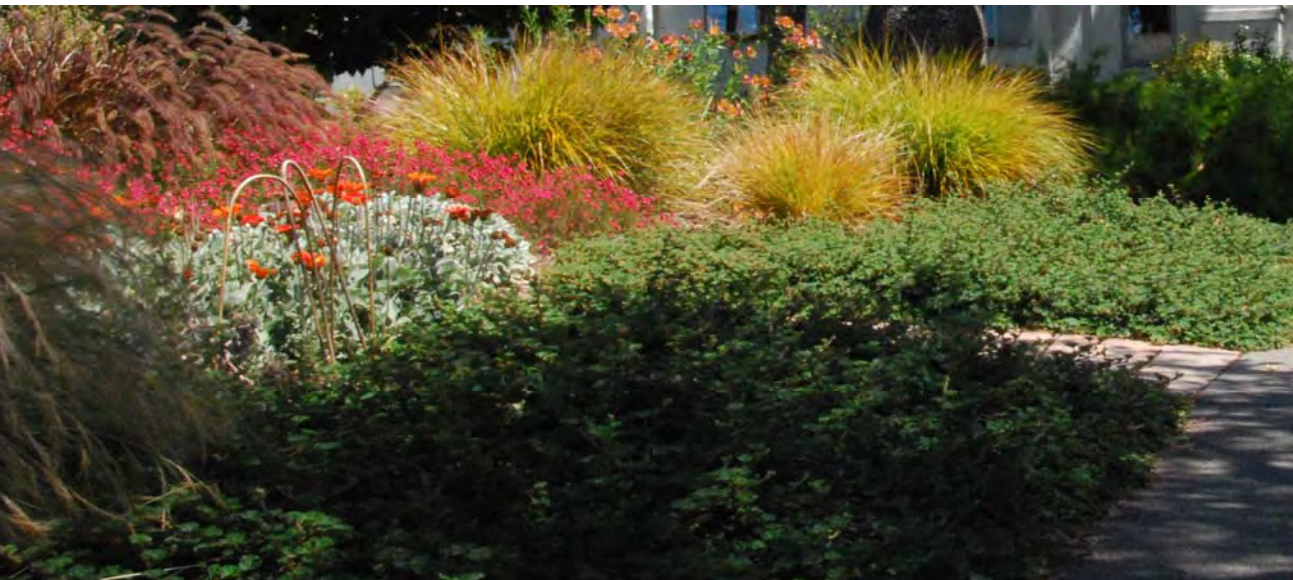PHASE 1 CROSS
ALAMEDA TRAIL

PLACEWORKS

# Urban Agriculture
## Demonstration Gardens

# Urban Agriculture
## Demonstration Gardens

# Urban Agriculture
## Demonstration Gardens – Meadows/Turf Alternatives

# Urban Agriculture
## Demonstration Gardens- Art

# Urban Agriculture
## Demonstration Gardens- Specialty Benches & Trellis

# Urban Agriculture
## West Entry Plaza/Alameda Food Bank



WEST SIDE
ENTRY PLAZA
AND GATEWAY

ENTRY GARDEN
AND FORMAL HEDGE

Gate

PHASE 1 CROSS
ALAMEDA TRAIL

EXPANDED
ALAMEDA
FOOD BANK



Jean Sweeney Open Space Park

PLACEWORKS

# Jean Sweeney Open Space Park
## Recreation and Park Commission
### City of Alameda
### May 12, 2016