

## City of Santa Barbara FORESTRY DIVISION

#### **ATTACHMENT 3**

May 2022

#### ∬ FRONT YARD SET BACK TREE REMOVAL REQUEST

Date: 4/26/2022 Requested by: Kalley Liehr Kalley.ridgway@gmail.com Address: 880 Cambridge Dr., Goleta CA 93111 *Location of Tree:* 229 Mohawk Rd., Santa Barbara, CA 93109 Tree Species: Schinus molle, Common Name: Pepper Tree Zoning/Setback: E-3/SD-3 20' Reason for Removal: Pepper tree is located in the middle of proposed driveway, and into the garage of the proposed new home. No  $\square$ Proposed Replacement: Yes Advisory Committee Recommendation: Conditionally Approve Removal: Deny Removal: N/A Staff Recommendation: Conditionally Approve Removal: Deny Removal:  $N/A \mid X \mid$ *Date Posted:* 5/10/2022

Comments: The Committee recommends (4/0) that the Commission approve removal on the condition that the applicant install the proposed replacement tree.

#### PHOTO INVENTORY





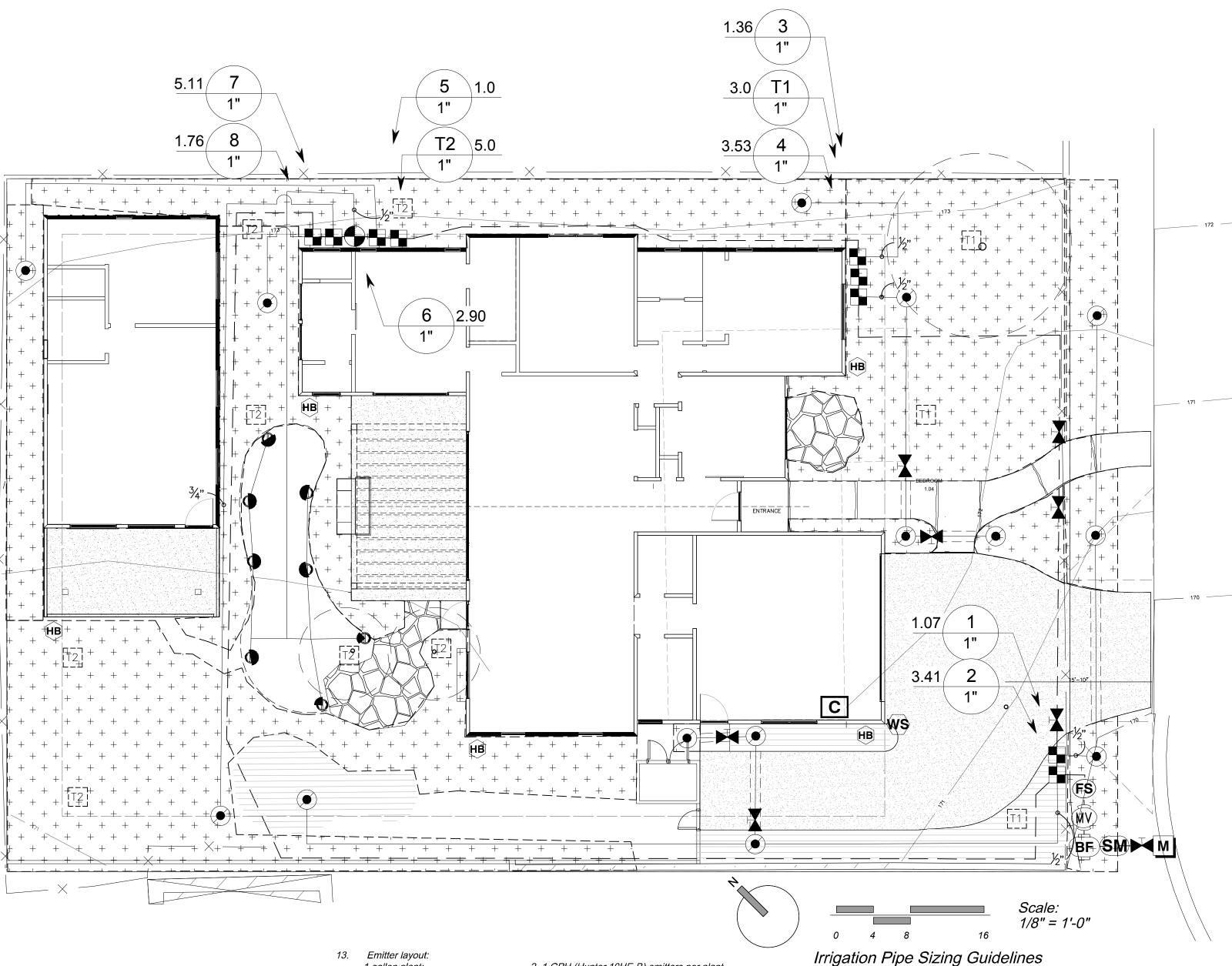
# **Tree Removal Application**

# APPLICANT/OWNER DETAILS

Liehr			Kalley	
YOUR LAST NAME		,	YOUR FIRST NAME	
OWNER'S FULL NAME (IF YOU ARE NO	OT THE OWNER)			
880 Cambridge Drive				
YOUR MAILING ADDRESS				
Goleta		CA	93111	
CITY		STATE	ZIP CODE	
(805) 895-3082	kalley.ridgway@gmail.co	om		
DAYTIME PHONE	EMAIL ADDRESS			
TREE INFORMATION  TYPE OF TREE: SETBACK TREE(	(S) <b>STREET</b> TREE(S)			
SEIDACK INCL	JIREET TREE(3)			
	awk Road, Santa Barbara			
NUMBER OF TREES LOCATION	OF TREE(S)) – please be sure t	to indicate the <mark>pr</mark>	<mark>operty address</mark> where the ti	rees are located
Chilean Pepper				
SPECIES OF TREE(S), IF KNOWN				
REASONS FOR REMOVAL (TELL US W  Whether or not the removal application Status of development application Review, or Historic Landmarks Co Whether or not the tree is a design If you feel you need more space to outline	lication is associated with new de on, including whether the project is ommission nated Specimen or Historic Tree o e the goals of your request, please	evelopment or rede s scheduled for revie r located on a prope feel free to attach a	velopment of property w by the Single Family Design E rty with a designated Historic L supplemental letter when you s	andmark ubmit this form.
The Chilean Pepper tree is located in the rto get approval for this removal and it is no or specimen tree nor located on a lot desig (attached here) depicts the Gold Medallion				
We hope this project will be considered as therefore approved for removal. Thank you	: "reasonable and practical developr u for your consideration.	nent of the property (	on which the tree is located" (SB	Municipal Code 15.24.090) and
WILL YOU REPLACE THE TREE(S)?	YES NO NO			
IF YES, WHAT WILL YOU REPLACE TH	E TREE(S) WITH?			
Casia Splendida aka "Gold Medallion"				

Kalley Liehr





## Irrigation Notes:

- 1. See irrigation legend for complete descriptions of all symbols shown on irrigation plan.
- 2. Point of connection is at the approximate location shown on plan.
- Install all valves in locking plastic valve boxes in groundcover area adjacent to pavement (2'-0" maximum) for ease of access. I Group valves in valve boxes; 2-4 valves per box where possible. Identify locations and flag on site for Landscape Architect's approval BEFORE excavating for installation.
- 5. All irrigation emission devices shall meet the criteria as set forth in MWELO Section 492.7(a)(I)(M). Install irrigation system in accordance with manufacturer's specifications, irrigation details, and local codes.
- 6. Install pressure regulating devices where necessary to ensure that the dynamic pressure at each emission device is withing manufacturer's recommended pressure range for optimal performance per MWELO Section 492.7(a)(1)(C).
- Indicated pipe locations are schematic. Do not place pipe under paving except where absolutely necessary. Coordinate pipe installation with other trades.
- 8. All piping installed under paving, through walls or footings must be placed inside Schedule 40 PVC sleeves of adequate size to allow free movement of the pipe in the sleeve. All pipe runs in sleeves must be straight, with no bends or angles. Sleeves for recycled-water irrigation lines shall be colored to match the pipe.
- 9. Locate irrigation controller at approximate location shown on plan. 110-v j-box by others. Obtain Landscape Architect's approval of location before installing.
- 10. Emitters shall be located on grade and staked a maximum of 6" (six inches) from the center of the plant, or at edge of rootball, whichever is greater.
- 11. Install flush end valves at the ends of all  $\frac{5}{8}$ " polyethylene drip tubing in round valve boxes with gravel fill.
- 12. Install irrigation lines at the following minimum depths:

Schedule 40 and class 315 PVC mainline:
Schedule 40 PVC lateral line:

5graph polyethylene drip tubing:
18" minimum cover
12" minimum cover
place on grade with stakes @ 6' O.C.
place on grade

\*\*Install all rigid pipe as near to edges of planting areas, to avoid conflict with large plants.

- 13. Emitter layout:
  1 gallon plant:
  2- 1 GPH (Hunter 10HE-B) emitters per plant
  5 gallon plant:
  2- 2 GPH (Hunter 20HE-B) emitters per plant
  15 gallon plant:
  3- 2GPH (Hunter 20HE-B) emitters per plant
  24" box tree:
  3- 6GPH (Hunter 60HE-B) emitters per plant
  48" box tree:
  4- 6GPH (Hunter 60HE-B) emitters per plant
  5- 6GPH (Hunter 60HE-B) emitters per plant
  - Punch emitter into polyethylene tubing. Attach microtubing to emitter. Attach bug cap to open end of microtubing. Bring microtubing to edge of rootball. Stake end of microtubing with plastic stake manufactured for that purpose.
- 14. In the event of discrepancies in irrigation equipment count, quantities indicated by symbols on the plan prevail.
- 13. Include in the contract price a sufficient amount to allow for supply and installation of additional irrigation equipment to be used. Include 50 linear feet of lateral line, 50 linear feet of mainline, 4 additional spray heads and bodies, and 4 additional bubbler heads and bodies. Provide the unit price for such irrigation equipment in the bid and credit the owner for each piece of equipment not installed.
- 14. Include in the contract price a sufficient amount to allow for supply and installation of additional irrigation equipment to be used.
- 15. In vicinity of existing trees, use discretion to route lateral lines and mainline as necessary to avoid root damage. Under canopies of existing trees, excavate using hand tools, and route pipe under roots with a minimum 4" clearance. Do not cut roots larger than 2" (two inches) in diameter, unless approved by the Landscape Architect.
- 16. Use variable arc nozzles and / or pressure compensating screens as necessary to prevent overspray in areas where standard nozzles would not be efficient.
- 17. Verify location of backflow preventer, master control valves, controller and point of
- connection with Landscape Architect prior to installation.
- Install and adjust all spray and bubbler heads to prevent water contact with all built elements.
- 19. Adjust all spray and bubbler heads to minimize overspray onto paved areas.
- 20. Install sprinklers on a 12" pop-up body in shrub areas, on a 12" pop-up body in no-mow turf areas such as (Agrostis pallens, UC Verde Buffalo Grass, Carex species, and Festuca rubra) on a 6" pop up body in Marathon II (or other traditional turf) areas, and on a 4" pop-up body in planters directly adjacent to parking spaces.
- 21. Install check valves at the low end of all irrigation lines to prevent low head drainage.
- 22. A 'Certificate of Completion' in accordance with MWELOsection 492.9 will be submitted for review/approval by the Building and Safety Division prior to final occupancy of the project.
- 23. Landscape Contractor to coordinate with project plumber, and ensure all necessary stub-out locations for podium or raised planters are correct during construction.

Schedule 40 mainline up to 1-1/2"

0-4 gpm	1/2"
5-8 gpm	3/4"
9-12 gpm	1"
13-22 gpm	1-1/4
23-30 gpm	1-1/2

#### Class 315 mainline 2" and up

30-50 gpm	2"
51-70 gpm	2- 1/2"
71-100 gpm	3"

# Schedule 40 lateral line 0-4 gpm 1/2" 5-10 gpm 3/4"

11-16 gpm 1" 17-26 gpm 1-1/4" 27-35 gpm 1-1/2" 36-55 gpm 2" 56-80 gpm 2-1/2" 81-120 gpm 3"

#### Weathermatic valves

0-20 gpm 1" 20-40 gpm 1-½" 40-80 gpm 2"

## Rainbird XCZ drip valves

0-15 gpm 1" 15-40 gpm 1-½"

IRRIGATION DESIGN PLAN".

"I HAVE COMPLIED WITH THE CRITERIA IN MWELO AND APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE

errik Tate Eichelberger

#### IRRIGATION SCHEDULE

	/0::25 0 2 2		
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	<u>PSI</u>
<b>Ф</b> 800 A 800 F	Hunter MP800SR PROS-04-PRS40-CV Turf Rotator, 4" pop-up with check valve, pressure regulated to 40 psi, MP Rotator nozzle on PRS40 body. ADJ=Orange and Gray ( arc 90-210), 360=Lime Green and Gray (arc 360)	8	40
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	<u>QTY</u>	
	Rain Bird XCZ-100-PRB-COM Wide Flow Drip Control Kit for Commercial Applications. 1" Ball Valve with 1" PESB Valve and 1" Pressure Regulating 40psi Quick-Check Basket Filter. 0.3 GPM-20 GPM	9	
	Pipe Transition Point above grade Pipe transition point from PVC lateral to drip tubing with riser to above grade installation.	14	
	Tree Ring Dripline Number correlates with Valve Number	10	
	Area to Receive Drip Emitters Hunter HE-B Point Source Drip Emitter with Self Piercing Barb. Color coded emitters for flow rates of 0.5, 1.0, 2.0, 4.0, and 6.0 GPH. Can be inserted into 1/2" and 3/4" tubing and have pressure compensating from 15-50 PSI. Optional diffuser cap (HE) available.	3,334 s.f.	
	Emitter Notes: 10HE-B emitters (2 assigned to each 1 gal plant)		
	20HE-B emitters (2 assigned to each 5 gal plant)		

60HE-B emitters (3 assigned to each 24"box plant)

20HE-B emitters (3 assigned to each 15 gal plant)

	Area to Receive Dripline Netafim TLHCVXR-CS-053-12 Techline HCVXR-CS Pressure Compensating Landscape Dripline with Copper Stripe, Check Valve and Anti-Siphon feature. 0.53 GPH emitters at 12" O.C. Dripline laterals spaced at 12" apart, with emitters offset for triangular pattern. 17mm.	387.1 l.f.
<b>=</b>	MANUFACTURER/MODEL/DESCRIPTION	QTY

1", 1-1/2", 2" Plastic Industrial Valves. Low Flow Operating Capability,

	Globe Configuration. With Pressure Regulating Module, and Scrubber Technology for Reliable Performance in Dirty Water Irrigation Applications.	'
HB	Hose Bibb Run hose bibs off of domestic line. Coordinate with General Contractor.	5
M	Ball Valve	8

Rain Bird PESB-PRS-D

(MV)	Buckner-Superior 3200 3/4" Normally Closed Brass Master Valve that Provides Dirty Water Protection and No Minimum Flow Feature, which ensures reliable opening and closing of the valve in extreme high or low flow scenarios. Available in 3/4",1"1-1/2",2",2-1/2" and 3".
RE	Febro 825Y 3/4"

Reduced Pressure Backflow Preventer

Spears - True Union I-200. Line size.

С	Hunter IC-1200-M Modular Controller, 12 stations, Outdoor Model, Metal Cabinet. Commercial Use. With one ICM-600 module included.
<b>&amp;</b>	Hunter Solar-Sync Solar, rain freeze sensor with outdoor interface, connects to Hunter PCC, Pro-C, and I-Core Controllers, install as noted. Includes 10 year lithium battery and rubber module cover, and gutter mount bracket. Wired.

SM	Hunter HC-075-FLOW 3/4" Sub meter/Flow meter for use with Hydrawise enabled controller to monitor flow and provide system alerts. Also functions as stand alone flow totalizer/sub meter on any residential or commercial irrigation system.	1
	Hunton HEO 400	

	24 VAC, 2 amp.	
M	Water Meter 1" Verify location/pressure in field.	1
	Irrigation Lateral Line: PVC Schedule 40	493.4 l.f

Flow Sensor for use with ACC controller, 1" Schedule 40 Sensor Body,

 Irrigation Mainline: PVC Schedule 40	332.5 l.f.
 Pipe Sleeve: CPVC Schedule 40	37.4 l.f.

V	alve Callout
	Valve Number
<b># ∳ \ # ←</b>	Valve Flow
#"•	Valve Size



landscape architecture

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Revisions

229 MOHAN

IGATION PLAN

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Issue
---Date
2/28/2022
Drawn By
Checked by

MD

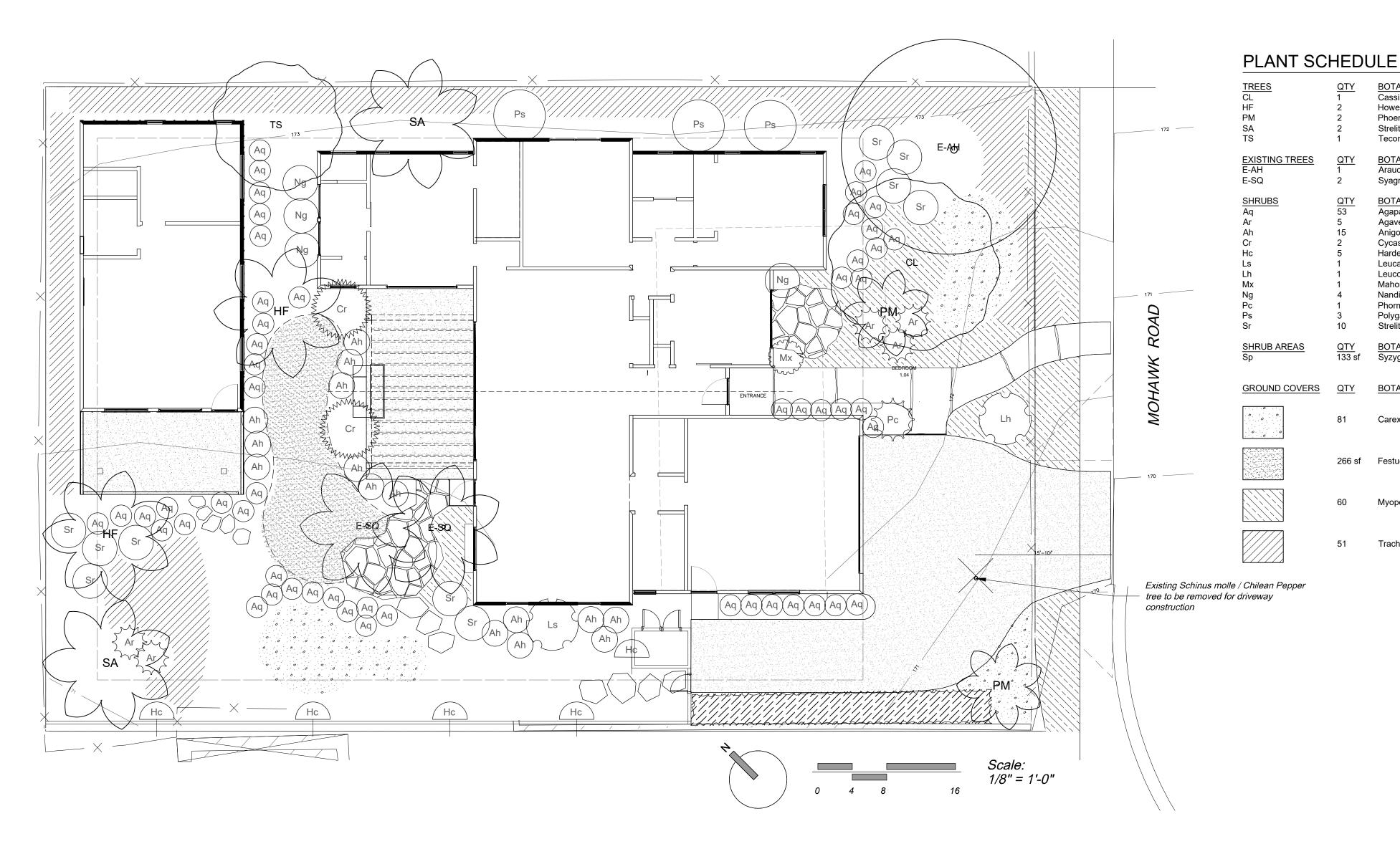
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## PLANTING NOTES:

- 1. All plants are identified by typical symbols. Plant quantities are approximate and provided for the contractor's convenience. In the event of discrepancies in plant count, quantities indicated by plant symbols on the plan prevail.
- 2. At completion of rough grading, take representative soil samples (minimum of two per acre) from the project site and source of any imported topsoil. Locations and number of soil samples must be approved by the Landscape Architect. Send soil samples to Wallace Soil Testing Laboratory 310-615-0116 or an approved equal for testing of suitability for ornamental planting as specified on the drawings. Submit a copy of the results of this analysis to the Landscape Architect for approval and comment. Make adjustments to the rate and analysis of fertilizer & amendments as recommended to provide a suitable medium for planting. Follow all recommendations in agronomic soil report, including leaching if recommended. Notify the Landscape Architect of any potential problems which may result due to harmful substances found in the soil. Failure to act as specified may result in contractor assuming financial responsibility for any damage to plants.
- 3. Specification Section 032 93 00, Landscape Planting, 32 92 23, Sodding,, are integral to the intent of the planting plan. Do not bid planting plan without reference to applicable specification section.
- 4. Contractor is responsible for finish grades and for fine grading required for surface drainage and uniformity to the satisfaction of the Landscape Architect. Advise Landscape Architect of drainage problems and make recommendations for solution. Final grades to within a tenth of a foot must be established prior to commencing planting operations.
- 5. Grades and flow lines must be maintained during irrigation and planting operations. Contractor may not alter established grade and flow lines without the knowledge and permission of the Landscape Architect.
- 6. Install North American Green SC150BN Erosion Control Fabric (Pacific Soil Stabilization Santa Maria, CA 93454 PH (800) 473-1965) on all slopes of 5:1 or steeper, per manufacturer's specification.
- 7. The Landscape Architect reserves the right to review all plant material at the nursery prior to delivery to job site. In lieu of nursery review the Landscape Architect may request photos and/or specifications of plant material to be provided prior to delivery.
- 8. Landscape Architect reserves the right to refuse plants delivered to site that are substandard. Replacement plants are to be supplied by contractor at no additional cost to owner.
- 9. Plant materials and installation to meet highest quality industry standard. Locate and secure all specified plants within two weeks of award of contract and show proof of to Landscape Architect in writing that plants have been secured. Notify Landscape Architect immediately of any plant sourcing difficulty.
- 10. Include in the contract price a sufficient amount to allow for supply and installation of additional plants to be used at the direction of the Landscape Architect. Include 5- 15 gallon, 15 - 5 gallon, 20 - 1 gallon. Provide the unit price for such plants in the bid and credit the owner for each plant not installed.

- 11. Guaranty plant material 5 gallon or smaller except transplants for a period of 90 days from date of final review. Replace dead plants and plants not in vigorous condition, without cost to owner, as determined by Landscape Architect at the end of warranty period. Guaranty 15 gallon plants and larger, for 1 year from date of final review.
- 12. Notify Landscape Architect of intended planting schedule a minimum of two weeks prior to planting.
- 13. Set out all plant materials as shown on plan. Final locations must be approved by the Landscape Architect prior to planting.
- 14. Plant crown to be 2" above adjacent grade for 15 gallon and larger plants; 1" above adjacent grade or plants smaller than 15 gallon.
- 15. Install all plants per details.
- 16. Stake trees according to industry standards per details. Review with Landscape Architect prior to work.
- 17. Contact Landscape Architect for decision regarding proposed plant substitutions 4
- 18. All plants delivered to the site must have legible identification tags.
- 19. Any tree shown on plan to be installed in less than 8' (eight feet) clear distance from any curb, walkway, foundation, domestic water line, fire line, storm drain, or sewer line, or any underground utility is to be installed with root control barriers UB 24-2 by Deep Root Corp: 800-458-7668. Install a minimum of 16 linear feet of root barrier centered on the tree adjacent to any underground utility. Install as directed by detail. Install per manufacturer's instructions. Palm trees do not require root control barriers. Landscape Architect may alter or waive requirement.
- 20. Plant groundcovers adjacent to shrubs and/ or trees 1.5 times the distance of their specified spacing away from the stems of the adjacent shrubs and trees. Groundcovers adjacent to curbs and pavement shall be spaced at specified spacing away from paved areas.
- 21. Plant backfill: See Specifications
- 22. Completely eradicate all bermuda, kikuyu grass, and other weed growth or other visible or alleged invasive weeds from areas within project limits prior to installing
- 23. Provide and install bark mulch over all shrub and groundcover areas. Use walk-on bark mulch. Walk on Bark mulch shall be a virgin forest product consisting of shredded fir bark and bark nuggets. Source from Agromin (800) 247-6646 or as listed in the specifications. Spread mulch evenly over all shrub and groundcover areas to a depth of 3" (three inches). Keep mulch away from plant stems. Submit mulch samples to Landscape Architect for approval prior to purchase and delivery.
- 24. Preserve and protect all existing trees unless otherwise noted.

- 25. Any tree or plant containing pathogens, bacteria or viruses harmful to plant health shall be replaced at the Contractor's expense.
- 26. All plant material is to be placed in an appropriately sized gopher basket. Turf areas are to be installed over a single layer of gopher wire. Overlap all seems by 6" and stake wire on 6'-0" centers throughout. Contractor to include cost of baskets and wire in all bids and planting estimates.

Botanic Name	Common Name	Quantity	Symbo
ON SITE TREES PROPOSED TO L	BE REMOVED: 1		
Schinus molle	Chilean Pepper	1	
ON SITE TREES PROPOSED TO L Syagrus romanzoffianum <b>Araucaria heterophylla</b>	BE PROTECTED: 3 Queen Palm <b>Norfolk Island Pine</b>	2 1	
ON SITE TREES PROPOSED: 8 Cassia leptophylla Howea forsterana Phoenix roebelenii Strelitzia nicolai Tecoma stans	Gold Medallion Tree Kentia Palm Pigmy Date Palm Giant Bird of Paradise Yellow Bells	1 2 2 2 1	

Landscape Design for Water Conservation

WUCOLS

Medium

Medium

Medium

Existing to be Protected Low per SB WUCOLS Addendum

Low per SB WUCOLS Addendum

Low per City SB WUCOLS Addendum

Low per SB WUCOLS Addendum

COMMON NAME

Kentia Palm

Yellow Bells

Queen Palm

**COMMON NAME** 

Norfolk Island Pine

COMMON NAME

Queen Anne African Lily

Ray of Light Foxtail Agave

Canoelands Lilac Vine

Soft Caress Mahonia

Mountain Flax

Sweet Pea Shrub Bird Of Paradise

**COMMON NAME** 

**COMMON NAME** 

**Dwarf Cool Season Turf** 

Chinese Star Jasmine

Brush Cherry

Blue Sedge

Safari Sunset Conebush

Harmony Yellow Kangaroo Paw

High Gold Nodding Pincushion

Gulf Stream Heavenly Bamboo

Gold Medallion Tree

Giant Bird of Paradise

Pigmy Date Palm Multi-Trunk

**BOTANICAL NAME** 

Cassia splendida Howea forsteriana

Phoenix roebelenii

**BOTANICAL NAME** 

BOTANICAL NAME

Cycas revoluta

Araucaria heterophylla

Syagrus romanzoffiana

Agave attenuata 'AGAVWS'

Anigozanthos x 'Harmony'

Leucospermum x 'High Gold'

Mahonia x 'Soft Caress'

Phormium cookianum

Strelitzia reginae

<u>QTY</u>

Polygala x dalmaisiana

Syzygium paniculatum

**BOTANICAL NAME** 

266 sf Festuca arundinacea 'Marathon'

Myoporum parvifolium 'Pink'

Trachelospermum jasminoides

Carex flacca

Agapanthus africanus 'Queen Anne'

Hardenbergia violacea 'Canoelands'

Nandina domestica 'Gulf Stream' TM

Leucadendron x 'Safari Sunset'

Strelitzia nicolai

Tecoma stans

<u>SIZE</u> 15 gal

24"box

24"box

15 gal

1 gal

5 gal

SIZE

Existing to be protected

Existing to be protected

Compliance Statement	
Mandatory Measures: (Show calculations of required areas on referenced sheets.)	Sheet #
No turf in parkways, medians or other areas with any dimension of < 8 feet	LP-1
No turf on >20% slope	LP-1
Residential, mixed-use & institutional projects, ≥80% of site's landscaped area in water wise plants; Commercial projects, 100% of landscaped area planted with water wise plants	LP-1
Three inches of mulch, specified as required	LP-1 notes
Areas of sprinkler coverage avoids overspray and runoff, including optimum distribution uniformity, head-to-head spacing and setbacks from walkways and pavement	LI-1
Sprinklers have matched precipitation rates within each valve and circuit	LI-1
Valves separated for individual hydrozones based on plant water needs and sun/shade requirements	LI-1
Weather based irrigation controller with a rain shutoff sensor for the entire irrigation system if including an automatic irrigation system	LI-1
Areas less than 8' wide irrigated only with bubblers, rotating nozzles on pop-up bodies, subsurface, or drip irrigation	LI-1
Drip/low volume irrigation system on >25% of landscaped area	LI-1
Check valves (inline or integrated) located to prevent unwanted draining of irrigation lines	LI-1
Pressure regulator(s) scheduled for mainline(s) if necessary, inline regulators at each valve	LI-1
Grading encourages water retention and infiltration by preserving open space and creating depressed areas/swales	See Civil
Grading mimics natural, pre-development hydrologic flow paths and maintains and/or increases the width of flow paths in order to decrease flow rates	See Civil

Drip irrigation is provided on greater than 80 percent of landscape area. Total landscape area: 4,365 square feet

Low water use 3,517 sf = 80% Species Phoenix roebelenii: 77 sf x 2 = 154 sf Species: Howea forsterana x 203 sf x 1 = 203 sf Species: Mahonia 'Soft Caress' x 13 sf x 1= 13 sf Species: Existing Syzygium hedge 131 sf x 1 = 131 sf Species: Fescue Lawn: 266 sf x 1= 266 sf Total medium water use plants= 767 sf / 4,365 sf = 17.5%

I state that I am familiar with the Landscape Design Standards for Water Conservation as most recently adopted by the Santa Barbara City Council and that the landscape design for this project complies with those standards. It is my understanding that verification of compliance will be necessary upon final building inspection. I shall inspect the completed installation and I will submit in writing that the installation substantially conforms to the approved plans.

Signature

Name Derrik Tate Eichelberger

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License # 3513 Exp. Date 10/31/2022 landscape architecture

**REMARKS** 

<u>REMARKS</u>

**REMARKS** 

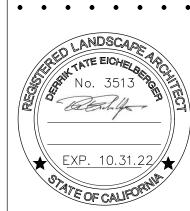
SPACING REMARKS

SPACING REMARKS

24" o.c.

36" o.c.

202 East Cota Street Santa Barbara, CA 93101 tel 805.962.9055 fax 805.962.5658 arcadiastudio.com



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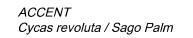
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Checked by Drawn By MDMDof # -





ACCENT PALM Phoenix roebelenii / Pigmy Date Palm



ACCENT PALM Howea forsterana / Kentia Palm



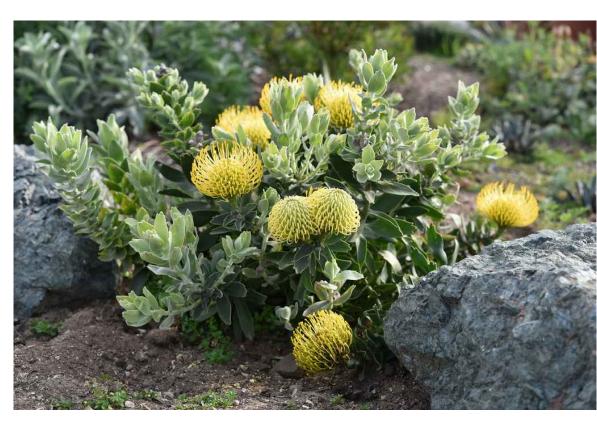
FLOWERING CANOPY TREE Cassia leptophylla / Gold Medallion Tree



ACCENT TREE Strelitzia nicolai / Giant Bird of Paradise



ACCENT SHRUB Strelitzia reginae / Bird of Paradise



ACCENT SHRUB Leucospermum 'Gold Strike' / Yellow Pincushion



ACCENT SUCCULENT Agave attenuata 'Ray of Light' / Variegated Foxtail Agave



ACCENT SHRUB Anigozanthos 'Gold Velvet' / Yellow Kangaroo Paw



SHADE ACCENT SHRUB Mahonia 'Soft Caress' / Soft Caress Barberry



ACCENT SHRUB Nandina 'Obsession' / Heavenly Bamboo



ACCENT SHRUB Leucadendron 'Safari Sunset' / Conebush



ACCENT SHRUB Phormium cookianum 'Cream Delight' / Mountain Flax



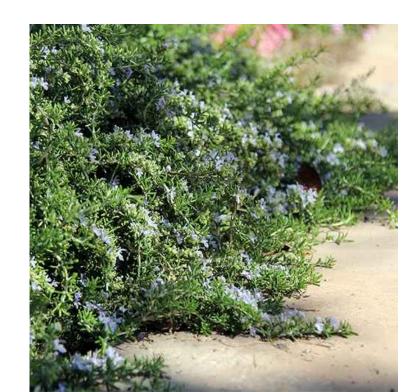
FLOWERING SHRUB Polygala 'More Mesa Grande' / Sweet Pea Shrub



FLOWERING VINE Hardenbergia 'Canoelands' / Sweet Pea Vine



FLOWERING PERENNIAL Agapanthus 'Queen Anne' / Lily of the Nile



CASCADING GROUNDCOVER
Rosmarinus 'Huntington Cascade' / Trailing Rosemary



FLOWERING PERENNIAL Salvia leucantha / Mexican Sage



FLOWERING GROUNDCOVER Trachelospermum jasminioides / Star Jasmine



LOW GROWING GROUNDCOVER Myoporum parvifolium 'Pink' / Prostrate Myoporum



BIORETENTION BASIN PLANTING Carex flacca aka Carex glauca / Blue Sedge



landscape architecture

202 East Cota Street Santa Barbara, CA 93101 tel 805.962.9055 fax 805.962.5658 arcadiastudio.com



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02.2022 Job Number

02.2022 22.015 Drawn By Checked by MDof # -