

City of Santa Barbara FORESTRY DIVISION

ATTACHMENT 4

August 2022

IN FRONT YARD SET BACK TREE REMOVAL REQUEST

Date:	1/20/2022		
Requested by:	Lonnie Roy <u>lroy@architects-ca.com</u>		
Address:	Po Box 598, Santa Barbara, CA 93	102	
Location of Tree:	528 W. Figueroa Street, Santa Barb	oara, CA 93101	
Tree Species:	(1) Persea americana,(1) Diospyros kaki,(1) Prunus armeniaca,	Common Name:	Mexican Avocado Japanese Persimmon Apricot
Zoning/Setback:	R-M 15'		
Reason for Removal: would not survive cor	Proposed development of the propostruction.	erty. Removal requ	ested because the trees
Proposed Replacemen	nt: Yes 🗵 Pyrus kawakamii (street t	tree) and two Palm	s No 🗌
Advisory Committee I	Recommendation: Approve Removal:	☐ Deny Removal	: 🖂 N/A 🗌
Staff Recommendation	n: Approve Removal: 🔲 Deny Rem	oval: ⊠ N/A □	
Date Posted: 8/10/202	22		

Comments: The Committee recommends (5/0) that the Commission deny the removals.

PHOTO INVENTORY





Tree Removal Application

APPLICANT/OWNER DETAILS

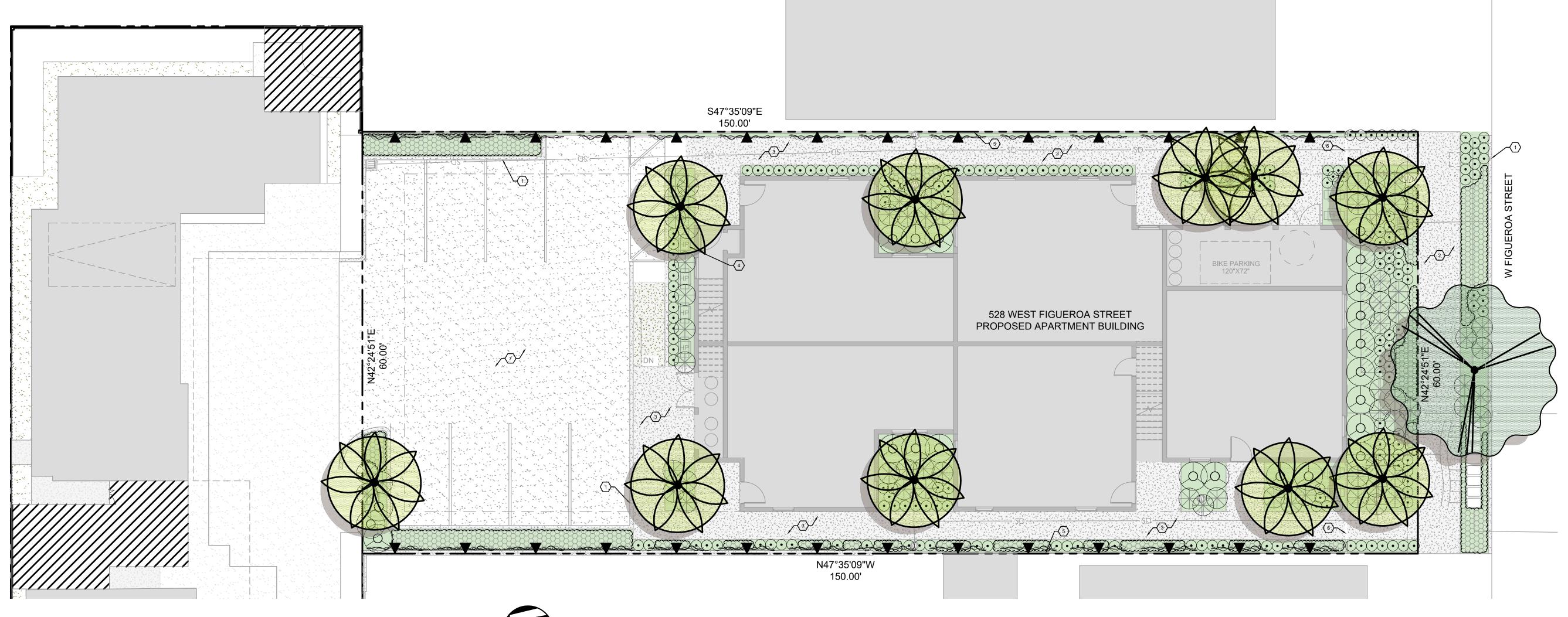
Roy Lonnie YOUR LAST NAME YOUR FIRST NAME 3M1W, LLC OWNER'S FULL NAME (IF YOU ARE NOT THE OWNER) PO Box 598 YOUR MAILING ADDRESS Santa Barbara CA 93102 CITY **ZIP CODE STATE** 805-896-7896 Iroy@architects-ca.com **DAYTIME PHONE EMAIL ADDRESS** TREE INFORMATION **TYPE OF TREE:** SETBACK TREE(S) STREET TREE(S) 528 W. Figueroa Street, Santa Barbara, CA 93101. Trees are located in the front setback. 3 NUMBER OF TREES LOCATION OF TREE(S)) - please be sure to indicate the property address where the trees are located Avocado & two unknown deciduous fruit trees SPECIES OF TREE(S), IF KNOWN REASONS FOR REMOVAL (TELL US WHY YOU WANT TO REMOVE THE TREE[S]). PLEASE INCLUDE: · Whether or not the removal application is associated with new development or redevelopment of property · Status of development application, including whether the project is scheduled for review by the Single Family Design Board, Architectural Board of Review, or Historic Landmarks Commission Whether or not the tree is a designated Specimen or Historic Tree or located on a property with a designated Historic Landmark If you feel you need more space to outline the goals of your request, please feel free to attach a supplemental letter when you submit this form. The removal of the trees is requested as part of proposed redevelopment of the property under PLN2022-00148. The project cannot be deemed complete and scheduled for hearing until tree removal is approved. Removal is requested because the trees would not survive construction of the new building and installation of the new utilities. The trees are not specimen or historic trees. WILL YOU REPLACE THE TREE(S)? YES 🗸 NO IF YES, WHAT WILL YOU REPLACE THE TREE(S) WITH? Pyrus kawakamii (Street Tree) & two Queen Palms, Mexican Fan Palm, or King Palm.











LANDSCAPE PLAN

SCALE: 1/8" = 1'-0" NO



Landscape Water Use Calculations

Project Information Total square footage of Landscape Area (including Special Landscape Area) LA= Total square footage of Special Landscape Area SLA= Hist. ETo for the area ETo= 40.6
Maximum Annual Water Allocation (MAWA) MAWA is calculated using the following formula: (Eto) (.62) [(0.55 x LA) + (1.0 - 0.55) x SLA)]
MAWA =26,526 gallons / yr
Estimated Total Water Use (ETWU) ETWU is calculated using the following formula: (Eto) (.62) [(PF x HA / IE)+ SLA] Hydrozone # 1 Medium Trees Drip Plant Factor PF= 0.6 square footage of hydrozone HA= 36 (SLA=0)
hydrozone irrigation efficiency IE= 0.81
#1 ETWU = 671 gallons / yr
Hydrozone # 1 Low Shrubs Drip Square footage of hydrozone HA= 1,880 hydrozone irrigation efficiency IE= 0.81 #1 ETWU = 17,527 gallons / yr
Total ETWU = 18,198 gallons / yr

MAWA - ETWU = 8,328 gallons / yr
Estimated Total Water Use must be less than the Maximum Annual Water Allocation

PLAN'	TING I	LEGEND:

SYMBOL CALLOUT TREES	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	COMMENTS	WATER USE	QUANTITY
	Pyrus kawakamii	Evergreen Pear	15 Gal.	As Shown	-	М	1
	Syagrus romanzoffiana	Queen Palm	15 Gal.	As Shown	-	М	
	Washingtonia robusta	Mexican Fan Palm	15 Gal.	As Shown	-	L	10
W	Archontophoenix cunninghamiana	King Palm	15 Gal.	As Shown	-	M	
SHRUBS							
	Callistemon 'Little John'	Dwarf Callistemon	1 Gal	48" O.C.	-	L	
\frown	Westringia fruticosa	Low Coast Rosemary	1 Gal	48" O.C.	-	L	20
(0)	Olea europaea 'Montra'	Dwarf Olive	1 Gal	48" O.C.	-	L	22
	Salvia leucantha	Mexican Bush Sage	1 Gal	48" O.C.	-	L	
	Rhaphiolepis umbellata 'Minor'	Dwarf Yeddo Hawthorn	1 Gal	48" O.C.	-	L	82
	Agave attenuata	Fox Tail Agave	1 Gal	36" O.C.	-	L	
	Aloe sp.	Aloe Species	1 Gal	36" O.C.	-	L	
\oplus	Leymus condensatus 'Canyon Prince'	Canyon Prince Wild Rye	1 Gal	36" O.C.	-	L	71
	Kniphofia 'Shining Sceptre'	Orange Hot Poker	1 Gal	36" O.C.	-	L	
	Acanthus mollis	Bears Breech	1 Gal	36" O.C.	-	L	
	Nandina domestica 'Compacta'	Dwarf Heavenly Bamboo	1 Gal	18" O.C.	-	L	
•	Agapanthus africanus 'Peter Pan'	Dwarf Agapanthus	1 Gal	18" O.C.	-	L	191
	Limonium perezii	Sea Lavender	1 Gal	18" O.C.	-	L	
GROUNDO	COVER						
(C)	Dymondia margaretae	Silver Carpet	Flats	12" O.C.	-	L	
	Sedum spp.	Stonecrop species	Flats	12" O.C.	-	L	
	Salvia 'Bee's Bliss'	Bee's Bliss Sage	1 Gal	24" O.C.	-	L	22
VINES							
	Gelsemium sempervirens	Carolina Jessamine	1 Gal	As Shown	-	L	
	Jasminum polyanthum	Stonecrop species	1 Gal	As Shown	-	L	28
	Solanum jasminoides	Potato Vine	1 Gal	As Shown	-	L	

CONS	CONSTRUCTION LEGEND			
ITEM	DESCRIPTION	DETAIL		
(1)	Concrete curb	-		
(2)	Public concrete sidewalk	-		
(3)	Private concrete walk	-		
4	Heat pump	-		
(5)	Property line fence per architect	Per Civil Eng.		
(6)	Wood gate per architect	-		
(7)	Permeable concrete pavement	Per Civil Eng.		

ON DESIGN, LLC

Architecture

Planning

Interior Design

Keith Nolan
C-22451

0 N d e S i g n LLC.

O. BOX 598 • Santa Barbara • California • 93102 •

528 W FIGUEROA ST SANTA BARBARA, CA 93101

Project Manager

KN

Drawn By

LR

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VARIES

Print Date **2022-04-27**