CONTRA COSTA COUNTY **DEPARTMENT OF CONSERVATION AND DEVELOPMENT** COMMUNITY DEVELOPMENT DIVISION 30 Muir Road Martinez, CA 94553-4601 Phone: 925-655-2700 Fax: 925-655-2758



## AGENCY COMMENT REQUEST

Date

We request your comments regarding the attached appli	cation currently under review.
DISTRIBUTION	Please submit your comments to:
INTERNAL	Project Planner
Building Inspection Grading Inspection	Phone #
Advance Planning Housing Programs	E-mail
Trans. Planning Telecom Planner	County File #
ALUC Staff HCP/NCCP Staff	
APC PW Staff County Geologist	Prior to
HEALTH SERVICES DEPARTMENT	* * * *
Environmental Health Hazardous Materials PUBLIC WORKS DEPARTMENT	We have found the following special programs apply to this application:
Engineering Services (1 Full-size + 3 email Contacts)	Active Fault Zone (Alquist-Priolo)
Traffic	Flood Hazard Area, Panel #
	60-dBA Noise Control
Flood Control (Full-size) Special Districts	CA EPA Hazardous Waste Site
	High or Very High FHSZ
Fire District	* * * * *
San Ramon Valley – (email) <u>rwendel@srvfire.ca.gov</u> Consolidated – (email) <u>fire@cccfpd.org</u> East CCC – (email) <u>brodriguez@eccfpd.org</u> Sanitary District	<b>AGENCIES:</b> Please indicate the applicable code section for any recommendation required by law or ordinance. Please send copies of your response to the Applicant and Owner.
Water District	
City of	Comments: None Below Attached
School District(s)	
LAFCO	
Reclamation District #	
East Bay Regional Park District	
Diablo/Discovery Bay/Crockett CSD	
MAC/TAC	
Improvement/Community Association	
CC Mosquito & Vector Control Dist (email)	
OTHERS/NON-LOCAL	
CHRIS (email only: nwic@sonoma.edu)	
CA Fish and Wildlife, Region 3 – Bay Delta	Print Name
Native American Tribes	Signature DATE
ADDITIONAL RECIPIENTS	Agency phone #



## **Planning Application Summary**

### County File Number: CDVR24-01044

File Date: 9/23/2024

### **Applicant:**

Bacilia Macias Bacilia Macias Architecture 6007 NE Sacramento St Portland, OR 97213 bacilia@bmarch.net (510) 691-7910

#### Property Owner: EDUARDO LANDEROS 2204 PINE AVE

SAN PABLO, CA 948064487

eduardolanderos26@yahoo.com (415) 531-6111

### **Project Description:**

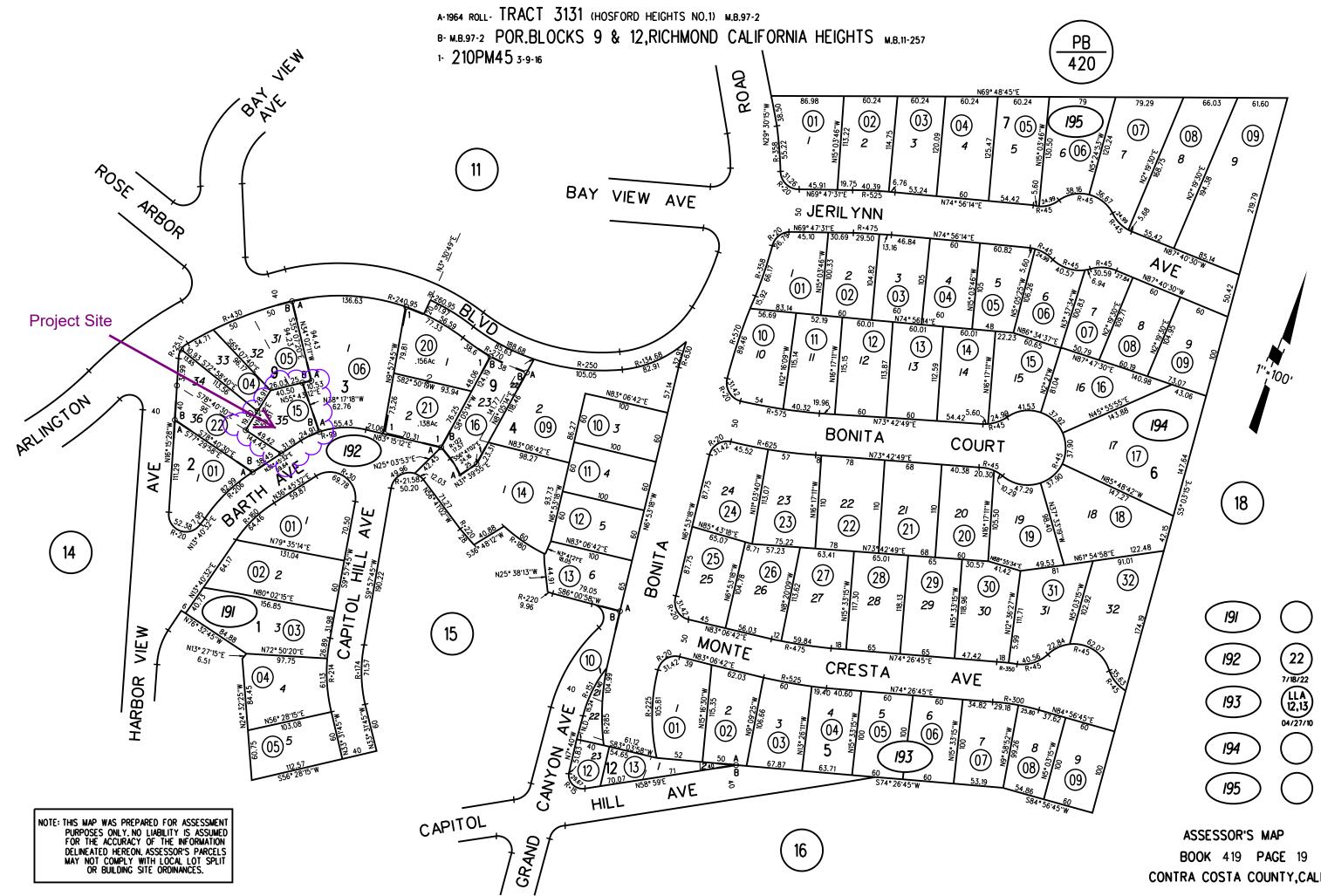
The applicant requests approval of a variance to allow for a 14 foot aggregate side yard setback (where 15 is the minimum), a 9-foot front yard and public road setback (where 20' is the minimum for the front yard setback and where 10' is the minimum for the public road setback), a tree permit for work witin the dripline and removal of 1 tree (vacant lot) and small lot design review for the construction of a 2238 sq ft house.

Project Location: (Address: 1518 BARTH AVE, SAN PABLO, CA 948064214), (APN: 419192015)

### **Additional APNs:**

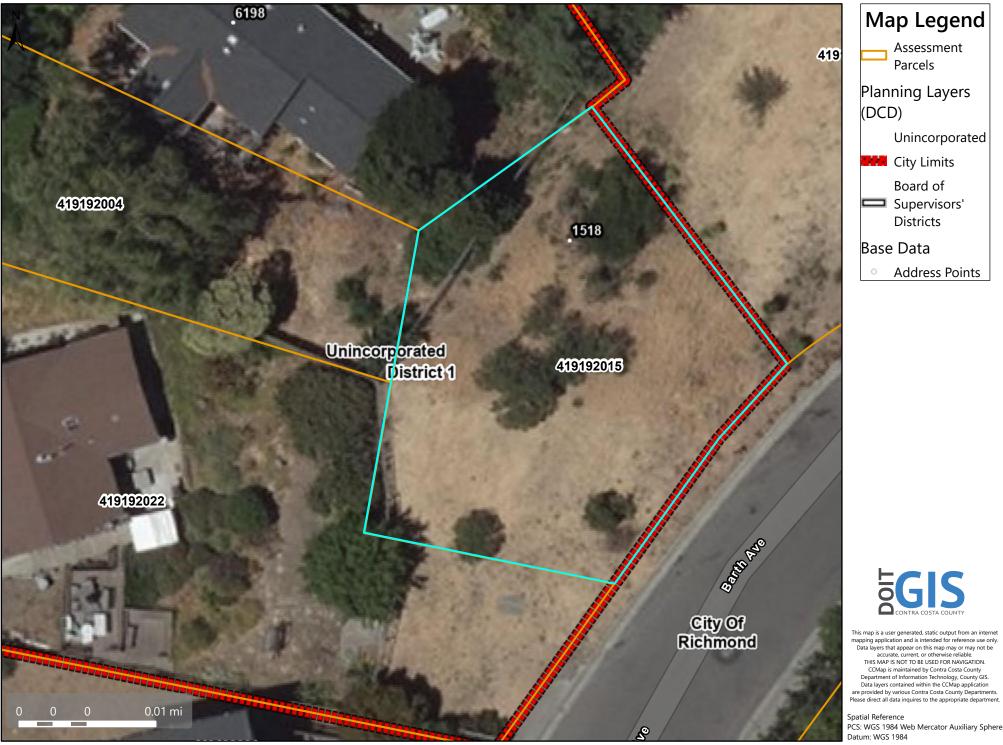
General Plan Designation(s): SH	Zoning District(s): R-6	
Flood Hazard Areas: X	AP Fault Zone:	
60-dBA Noise Control:	<b>MAC/TAC:</b> East Richmond Heights	
Sphere of Influence: San Pablo	Fire District: CONSOLIDATED FIRE	
Sanitary District: WEST CO WASTEWATER	Housing Inventory Site:	

Fees:				
Fee Item	Description	Account Code	Total Fee	Paid
048F	Fish & Wildlife Fee (\$75)	002606-9660-REV-000-5B048F	75.00	75.00
052B	Notification Fee (\$30)	002606-9660-REV-000-5B052B	30.00	30.00
HSDR	Environmental Health Fee (\$57)	002606-9660-REV-000-5BHSDR  \$5.00	57.00	57.00
VRS0044	Zone Variance - DCD	002606-9660-REV-000-5B0044	3250.00	3250.00
		Total:	3412.00	3412.00



CONTRA COSTA COUNTY, CALIF.





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<u>GENERAL NOTES</u>	<u>ABBRI</u>	EVIATIONS			<u>A</u>
All work shall comply with the CRC and all other codes and requierements, in their most recent edition. Building Inspection Dept. ordinances California State Building Code	A.B. ADJ. A.F.F ALUM.	ANCHOR BOLT ADJACENT ABOVE FINISHED F ALUMINUM	HT.	HORIZONTAL HEIGHT HOT WATER HEATER INSULATION	<b>F</b> P
California Title 24 Energy codes NEC Amendments of the California plumbing, mechanical and electrical codes.	& A.P.	AND ACCESS PANEL	JST LAV	JOIST LAVATORY	a b C
Contractor is to obtain any required permits for this work.	@	DX.PPROXIMATELY	LT MAX	LIGHT MAXIMUM	fc R
Contractor shall be responsible for all electrcial, plumbing and fire protection work required by the Bldg. Dept.	BD. BLDG. BLKG. BM.		MB MEZZ MFR MIN	MACHINE BOLT MEZZANINE MANUFACTURER MINIMUM	th e flo
Contractor shall verify all dimensions and existing conditions prior to starting work. Any discrepancies shall be reported to the designer for review.	B.O. BTW. C.B	BOTTOM OF BETWEEN CATCH BASIN	(N) N.I.C. NTS	NEW NOT IN CONTRACT NOT TO SCALE	s
Do not scale drawings. Dimensions shall take precedence over scale.	CJT. CL.	CONTROL JOINT CLOSET	# 0.C.	NUMBER ON CENTER	s lie
Contractor shall visit site prior to submission of bid to review scope of work, demolition, etc.	C CLG	CENTER LINE CEILING	OPNG OVHD	OPENING OVERHEAD	th
Dimensions are to face of finish, unless otherwise noted (U.O.N)	CLR C.M.T	CLEAR CERAMIC MOSAIC	PL	PLATE PROPERTY LINE	n D
Cutting and demolition shall be done by methods which will not jeopardize structural integrity of existing construction and will not damage portions to remain.	COL.	CONTRACTOR COLUMN CONCRETE	+/- PLYWD PNTD	PLUS OR MINUS PLYWOOD PAINTED	d _F
Contractor shall remove, cut, cap and repair as necessary any utilities, including by not limited	CONS	CONNECTION	RAD RC	RADIUS REINFORCED CONCRETE	a si
to : electrical, mechanical plumbing and fire sprinkler, where partitions are scheduled for demolition or	C.O.S.	CONTINUOUS CHECK ON SITE	RD REQ	ROOF DRAIN REQUIRED	C
are no longer operational or in service. All other existing utilities are are to remain fully operational.	D.	CERAMIC TILE CENTER DRAIN	RM RWL SC	ROOM RAIN WATER LEADER SOLID CORE	C ru e
Contractor is to provide all necessary dust protection and/or barracading required to protect adjacent spaces and existing finishes. Contractor is responsible to repair any damages	DBL. DEMO				0
caused by contractor or their subcontractors.	DET DF DIA	DETAIL DRINKING FOUNTA DIAMETER		SHOWER SIMILAR SLIDING	s
Patch and repair any damages to floor, walls, ceilings, hardware, fixtures, windows, etc. as a	DIA DIM DN	DIMENSION DOWN	SLDG S.F. SSTL.	SQUARE FEET SEE STRUCTURAL DWGS.	d w
result of the constuction process. Match existing adjacent finishes as closely as possible. Align and	DR D.S.	DOOR DOWNSPOUT	SSD STL	STAINLESS STEEL STEEL	u
sand smooth.	DWG. (E) EA.	DRAWING EXISTING EACH	STOR THR TO	STORAGE THRESHOLD TOP OF	tŀ
In general, the Owner reserves the right to retain all material and equipment removed form the	ELEC EQ	ELECTRICAL	TOS TOW	TOP OF SLAB TOP OF WALL	Ī
project. Any item or material not desired by the Owner are to be removed from the site by Contractor at Contractor's expense.	EXIST EXP EXT	EXISTING EXPOSED EXTERIOR	TPD TYP. UR	TOILET PAPER DISPENSER TYPICAL URINAL	
If any questions arise as to the installation of any materials and/or equipment, or with the construction documents, the Contractor shall clarify the point with the Architect or Designer before proceeding.	F.D FFL FIN	FLOOR DRAIN FINISH FLOOR LEV FINISH FLASHING	UON	UNLESS OTHERWISE NOTED VERTICAL VINYL TILE WITH	
If any questions arise due to existing conditions apparent discrepancy between construction documents	FLASH FLR FND	FLOOR FOUNDATION	WC WD	WATER CLOSET WOOD	
or any other reason, the contractor will immediately notify the Architect or Designer and clarify the point with the architect or designer.	F.O.F F.O.S FT	FACE OF FINISH FACE OF STUD FOOT OR FEET	WDW WPM WSCT	WINDOW WATERPROOF MEMBRANE WAINSCOT	
Safety Measures: At all times the Contractor shall be solely and completely responsible for conditions of th job site including safety of persons and property.	FTG GA GALV.	FOOTING GAGE, GAUGE GALVANIZED			
Total thickness of new walls shall match that of adjacent walls. U.O.N.	GL. GLB GND	GLASS GLU-LAM BEAM GROUND			
Construction of new walls, ceilings utilities, etc. shall be modified with Architect's/Designer's	GRD GSM	GRADE GALVANIZED SHEE	Τ ΜΕΤΔΙ		
approval, when in conflict with existing conditions.	GCT	GLAZED CERAMIC			
Dimensions noted clear(clr) are not adjustable without approval by Architect/Designer.	GVL. H.B	GRAVEL HOSE BIB			
The Contractor shall do all cutting, fitting or patching of work that may be required to make all	H.C HDR.	HOLLOW CORE HEADER			
parts fit together properly and shall not endanger any other work by cutting excavation or otherwise altering	HDWD	HARDWOOD			
altering the total work or any part of it. All patching, repairing and replacing of materials and surfaced replaced will, upon completion, match surrounding similar surfaces.					
Install backing at walls as required for all wall mounted items including plumbing fixtures, cabinet work, etc.					
All exterior openings are to be weather-stripped.					
Studs and furring shall provide plumb, true straight and rigid framing for support of collateral materials.					
Install metal corner beads at all exposed outside gypsum board edges. All gypsum wallboard shall be					
3-coat finished, taped, topped and sanded between coats. Finished surfaces shall be plumb, level					
and planes, pplied vertically with joints on bearings. All gypsum wallboard shall be mill finished					
48" by5/8" thick, unless otherwise noted by maximum length to minimize horizontal joints and tapered edges.					
Contractor is responsible for all construction clean up. The building site shall be kept free of debris and cleaned up daily					
No wall telephone or electrical outlets shall be mounted back to back.					
The American with Disabilities Act (ADA) is subject to various and possibly contradictory interpretations. These plans and any accompanying specifications ("plan") represent the Designer's opinion regarding it's interpretation of the ADA as it applies to the subject project. It is not in any way a warranty or guarantee that said plans comply with any or all possible interpretations of the ADA by others.					

# ADDITIONAL NOTES

FIRE SAFETY Portable Fire Extinguishers: Structures under construction, alteration or demolition shall be provided with approved fire extinguishers in accordance with CBC §906 and sized for not less than ordinary hazard as follows per CBC §3309.1. Revise the plans to show the location of the required fire extinguisher as follows: 3.1. At each stairway on all floor levels where combustible materials are accumulated. In every storage and construction shed.
Additional portable fire extinguishers shall be provided where special hazard exist, such as the storage and use of flammable and combustible liquids. · Minimum 2-A:10-B:C rating fire extinguishers shall be provided throughout the building under construction, alteration, or demolition with a maximum travel distance of 75-feet. Fire Safety during Construction: Smoking shall be prohibited except in designated areas with approved ashtrays. All other areas must have "No Smoking" signage posted around construction areas in accordance with CFC§310. [CFC§3304.1] · Combustible debris shall not be accumulated within building. Combustible debris, rubbish and waste material shall be removed from building at the end of each shift
of work. [CFC §3304.2]
Materials susceptible to spontaneous ignition, such as oily rags, shall be stored in a isted disposal container. [CFC §3304.2.4] · Operations involving the use of cutting and welding shall be done in accordance with CFC Chapter 35 [CFC §3304.6] · During construction, the construction site or area must be clean up at the end of the day in order to provide firefighter access in the building in an event of a fire. PROPOSED AREA SUMMARY

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FLOOR	AREA
FIRST FLOOR	1229 SQ FT.
SECOND FLOOR	1184 SQ FT.
TOTAL LIVING SPACE	2413 SQ FT

PROJECT NAME	1518 BARTH AVE
PROJECT ADDRESS	1518 BARTH AVE, SAN
DCCUPANCY	R-3
CONSTRUCTION TYPE	V-B NON-RATED
SPRINKLERS	YES
ZONNING	R-6
OT SIZE	4709 SF
AREA OF WORK	FIRST FLOOR LIVING: 744.2 GARAGE: 446.3 TOTAL: 1190.5
	TOTAL LIVING SPACE TOTAL AREA OF HOM
OT COVERAGE	<b>PROPOSED</b> 51% = 2413 SF
APN	419192015
SETBACK	FRONT SETBACK

	PROJECT INFO	ORMATION		PROJECT SCOPE	
	PROJECT NAM	ΛE	1518 BARTH AVE	NEW RESIDENCE ON VACANT LOT	
	PROJECT ADD	DRESS	1518 BARTH AVE, SAN PABLO, CA 9480		
vith 1.	OCCUPANCY		R-3	By Contra Costa County Department of Conservation and Development	BACILIA MACIAS ARCHITECTURE
٨t	CONSTRUCTIO	ON TYPE	V-B NON-RATED	DRAWING INDEX	
	SPRINKLERS		YES	SHEET NO. SHEET NAME	6007 NE Sacramento St. Portland, OR 97213 bacilia@bmarch.net
re	ZONNING		R-6	A.0.0 COVER PAGE	www.baciliamacias.com P: 510.929-0727
dad			4709 SF FIRST FLOOR SECOND FL.	A.0.1 PROPOSED SITE PLAN A.1.0 IMAGES OF MODEL ON SITE	$\frac{1}{2}$
ded	AREA OF WOF	ĸ	LIVING: 744.2 1048.2 GARAGE: 446.3 TOTAL: 1190.5	<ul><li>A.1.4 PROPOSED FLOOR PLANS</li><li>A.1.8 PROPOSED ROOF PLAN</li><li>A.2.3 PROPOSED EXTERIOR ELEVATIONS</li></ul>	
h			TOTAL LIVING SPACE : 1792.4 SQ FT. TOTAL AREA OF HOME: 2238.7 SQ FT.		REVISIONS DATE
h	LOT COVERAG	GE	<b>PROPOSED</b> 51% = 2413 SF		OWNER: EDUARDO LANDEROS 2204 PINE AVE SAN PABLO, CA 94806
g. t the	APN		419192015		PH: 415-531-6111
rags, ] e lean in	SETBACK		FRONT SETBACK REQUIRED 20FT / PROPOSED 5FT SIDE SETBACK REQUIRED 10FT TOTAL(5 FT EACH SIDE) REAR SETBACK 15FT		PLANNING SET
		~-		CODES	90
	PARKING SPA		2 CAR PARKING 35' MAX OR 2.5 STORIES	2022 CALIFORNIA PLUMBING CODE (CPC) 2022 CALIFORNIA MECHANICAL CODE (CMC)	94806
			35 MAX OR 2.5 STORIES	2022 NATIONAL ELECTRICAL CODE (NEC) 2022 CALIFORNIA FIRE CODE	6 4
<u>Syn</u>	MBOLS LEGENE	<u>0</u>		2022 CALIFORNIA RESIDENTIAL CODE 2022 CALIFORNIA ENERGY CODE 2022 CALIFORNIA EXISTING BUILDING CODE	O
1	\			2022 CALIFORNIA EXISTING BUILDING CODE (AS APPLICABLE AND AMENDED BY CONTRA COSTA COUNTY )	
(A0.0	EL	EVATION T	AG	PROJECT TEAM	
1				ARCHITECT BACILIA MACIAS ARCHITECTURE	I 192
\ <u>A0.(</u>	D <sup>/</sup> SE	ECTION TAG	i	6007 NE SACRAMENTO ST PORTLAND, OR 97213	SAI SAI 19
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<u>R00</u>	<u>M</u> RC	DOM NAME		VICINITY MAP	518
(+7'-1	/2") CE	EILING HEIG	HT		~
	WA	ALL TO REM	IAIN	Rose Arbor Are MAIInglon Blvd Bonne Bar	
			EMOLISHED PROJECT	1521	
		EW WALL - 1 EW EXTERIC	HOUR RATED SITE	6199 6198 1526 1509 <b>CO</b>	DRAWN BY: BM
			6177	1518	DATE: 9/18/2024
			6141 111. 50 8148 50 8148		SEDARC SEDARC SEDARC ARCHA
				NORTH	SHEET TITLE:
					SHEET NO: A.0.0 © COPYRIGHT 2024



