

Environmental Information Form

Project Applicant or Representative:

Name:	Eric Keng
Address:	616 Ramona St. Ste. 21,
-	Palo Alto, CA 94301
Phone:	(650) 321-2808
E-mail:	erickeng@elhome.com
Please answer the foll If the question does no	lowing questions in the spaces provided. Use additional sheets if necessary. ot apply, mark "N/A."
Failure to provide com which will delay applic	plete and accurate information will result in your application being declared incomplete ation processing.

Project Description:

1. Project address (or location):

subdivision to the single lot (16,714 sq.ft.) into 2 separate lots for single family residence

2. Describe the project (i.e., What will be constructed? Proposed use? Project objectives?): Single family residences for each lot 3. Is the project part of a master plan, or a phase of a larger project? Yes No X

If yes, describe the project's situation/ role in the master plan or larger project (e.g., project is Phase 2 of 4, brief description of what each phase entails):

4. Where on the site will project construction and activities occur (describe and show on site plan construction footprint and staging areas)?

Please see attached plan sets

- 5. Site and project area information:
 - (a) Parcel size (acres or square feet): 16,714 sq.ft.
 - (b) Describe all buildings (existing and proposed) associated with the proposed use:

BUILDING	SIZE (sq. ft)	HEIGHT
existing vacant lot new lot 1 (7,274 sq.ft.)	3,383	26'-6"
new lot 2 (9,440 sq.ft)	3,486	26'-0"

If more space is needed, please attach a supplemental sheet.

- (c) Indicate total area (sq. ft.) of parking areas: 800 sq.ft.
- (d) Number of on-site parking spaces: <u>4 space in garage</u>
- (e) Indicate total area (sq. ft.) of buildings, driveways, patios, walkways and other impervious surfaces: 3,000 sq.ft. for each building
- (f) Describe any other outdoor areas dedicated to activities of the proposed use (e.g. sales, storage, animal confinement, etc). Include land area (sq. feet or acres).
 n/a for single family residence
- 6. Will grading (cut and/or fill) be required as part of the project? Yes No X

If yes, a licensed civil engineer or land surveyor must complete the following information.	If
no, proceed to question 7.	

			K QUANTITY yards)		UM DEPTH (feet)
	IMPROVEMENT	СИТ	FILL	СИТ	FILL
	Driveway, Access Road				
	Building Pad				
	Landscaping				
	Other Improvements				
	TOTAL				
	If more space is needed, please attach sup	• plemental shee	it.		
	(a) If volume of cut exceeds fill, where the second	here will exc	ess soil be disp	oosed?	
	(b) Are retaining walls proposed? If yes, what is maximum height			-	
7.	Are any structures on the property p	proposed to b	e demolished?	Yes X N	Io 🗌
	If yes, attach photos of each structure from at least two directions, and describe the types of structures (e.g. barn), and age of the structures:				
	STRUCTURE			AGE	SIZE
	temp prefab storage struc	tural (no	resl estate v	value)	
	If more space is needed, please attach supplemental sheet.				
	Applicants are required to submit a Santa (structures proposed for demolition. The pr (70 W Hedding St., 5 th Floor).	Clara County pr operty owner m	operty appraisal r ay obtain a copy	ecord to docum from the County	ent the age of the Assessor's Office
8.	If the project is institutional, commercial or industrial, answer the following:				
	(a) Number of daily customers, residents or other users of your project?				
	(b) Basis for this number (e.g., seat				
	(c). Number of employees? (i) Tota	ıl:	(ii) Max. a	t any one tin	ne:
	(d) Hours of operation:				

Indicate the water source serving the proposed use. Include provider name if applicable.
 service by San Jose Water Company

10. If there are existing wells on the property: **n/a**

- (a) How many are functioning?
- (b) How many are abandoned?
- (c) Are the abandoned wells sealed?

11. What is the distance to nearest water line? 50 ft.

- 12. Indicate the method of sewage disposal for the proposed use. Include sewer district name if applicable. **Under city sewer system**
- 13. If a septic system is being proposed, have percolation tests been done? Yes No X If yes, who conducted the tests and what were the results?



Form continues on next page

Environmental Setting:

1. Describe the natural characteristics (e.g., topography, vegetation, drainage, soil stability, habitat, etc.) on the project site.

within well developed residential area, fully city utilities service and public road and sidewalk system, flat lot ready to build

- 2. Describe the existing land uses on the project site. ______ Single family residence
- 3. Describe the existing land uses adjacent to the project site (note location in relation to the project site):

all single family residence

4. Are there any known technical reports that evaluate the property or the proposed project (e.g., geologic, biological, archaeological, environmental impact reports, etc.)? Indicate which reports will be submitted with this application:

n/a



Form continues on next page

Environmental Aspects of Project:

1. Geology:

(a)	Are there any known geologic hazards of earthquake faults, landslides, subsidence	
	If yes, describe:	
(b)	Will construction occur on slopes greater	r than 10%? Yes No X
	If yes, indicate percent of slope: prevented?	%; and describe how erosion/siltation will be

2. Trees:

- (a) On the site plan, show all trees with trunk diameter of 12 inches or larger, measured at 4.5 feet above the ground (12-inch dbh), and any other protected trees (See "Protected Trees" text box). Indicate the species and size of each tree, and clearly mark each of those trees that are proposed for removal.
- (b) In the table below, indicate the species, trunk diameter and location of each tree proposed to be removed.

TREE SPECIES	TRUNK DIAMETER	LOCATION
single maple tree	8	center of property

If more space is needed, please attach a supplemental sheet.

PROTECTED TREES. In addition to the general requirement to show trees with trunk diameter of 12 inches or larger, measured at 4.5 feet above ground (12-inch diameter at breast height, or dbh), the following must also be reported: (a) Oak trees 5" dbh or larger, to determine whether oak woodlands are present (see *Guide to Evaluating Oak Woodland Impacts*); (b) Trees 6" dbh or larger in the "-h₁" (Historic Preservation) district; (c) Any heritage tree, as defined in Section C16-2 of the County Ordinance Code; (d) Any tree required to be planted as a replacement for an unlawfully removed tree, pursuant to Section C16-17e; and (e) Any tree that was required to be planted or retained by the conditions of any discretionary County land use permit.

3. Agriculture:

(a) Is the site currently under Williamson Act contract? Yes No 🗙
	If yes, contact Planning Office for more information pertaining to Williamson Act compatible use determination. The application is available at the Planning Office.
(b) Are there any agricultural uses on-site? Yes No X
	If yes, describe:
(c) Are there any commercial agricultural uses on-site? Yes No X If yes, describe:
(d) Are there any agricultural uses adjacent to the project site? Yes No X If yes, describe:
(6	e) Is the site currently under an open space easement contract? Yes No X
	If yes, contact Planning Office for more information pertaining to Open Space Easement compatible use determination. The application is available at the Planning Office.
(f	Would the project convert more than 1 acre of farmland to a non-agricultural use? Yes No X

4. Drainage/Flooding/Riparian:

Are there any watercourses and riparian habitat (e.g. drainage swale, stream course, spring, pond, lake, creek, tributary of creek, wetlands) within 150 feet of proposed construction or grading?

Yes No X

If yes, describe, and indicate its location relative to the project:

5. Transportation:

	(a) Name street(s) to be used to access project: Tallent Avenue and Regal Ct.
	(b) Approximate number of vehicle trips per day to be generated by project (Please note that each direction equals one trip)? 10
	(c) Indicate the days & times you expect most trips to occur: during commute time
	 (d) Is there traffic congestion during commute hours at any nearby street intersections providing access to the project? Yes No X If yes, list the intersections:
	Transportation Impact Analyses (TIAs) using the Congestion Management Agency's methodology must be prepared for all projects that generate 100 or more peak hour trips. Transportation impact analyses (TIAs) using the Congestion Management Agency's methodology may also be required if the project will generate substantial growth in the project area, result in an increase of traffic in relation to the existing traffic load and capacity of the street system, etc.
6.	Safety/Health:
	(a) To your knowledge, do potentially hazardous materials exist on either this site or nearby

(a)	To your knowledge, do potentially hazardous materials exist on eit	her this site or nearby
	property? (e.g., fuels, chemicals, industrial residue, etc.) Yes	No 🗙

If yes, describe:

(b) Will the project require the use, storage or disposal of hazardous materials such as toxic substances, flammables, or explosives (e.g diesel generator), underground storage of chemicals)? Yes No X

If yes,	describe:

7. Air/Noise:

(a) Describe the types (and numbers) of construction equipment that will be used during project construction? (e.g. grader, backhoe, pile driver, jackhammer).

jackhammer, compressor and framing power toll

(b) Will the ongoing operation of the proposed use generate dust, smoke, fumes, odors, or noise (such as outdoor amplified noise or industrial activity)? Yes No X
 If yes, describe:

8. Aesthetic:

(Does the property contain natural features of scenic value or rare or unique characteristi (e.g., rock outcropping, mature trees)? Yes \square No X
]	If yes, describe:
(b) '	Will construction occur at or near a ridgeline or hilltop? Yes No 🗙
1	Will the project include visual impact mitigation (e.g. new landscaping, light reflectivit value of exterior surfaces less than 45, etc.) ? Yes No X
1	If yes, describe:
Hist	torical/Archaeological:
(a)]	Has the property received any historic designation(s)? Yes No X
	If yes, check the boxes that apply and attach the appropriate nomination form or documentation related to its listing.
1	National Historic Register of Historic Places
	California Historical Landmark
	California Point of Historic Interest
	California Register of Historical Resources
]	Santa Clara County Heritage Resource Inventory
ĺ	Santa Clara County Historical Zoning District
(b) .	Are you aware of any archaeological remains on the property? Yes 🗌 No 🗶
	If yes, describe:

10. Habitat for endangered, threatened, or rare wildlife or plants:

(a) Does the property contain critical habitat for special-status species	
Salamander, Bay Checkerspot Butterfly, Red Legged Frog)? Yes	No X

(b) Is the property in or adjacent to a mapped occurrence of a special-status species as reported in the California Natural Diversity Database (CNDDB)? Yes No X If yes, describe: [see Planning Office for assistance]

Reduction or Avoidance of Impacts:

Discuss possible actions that could reduce or avoid any adverse environmental affects raised in the previous section (*Environmental Aspects of Project*). Use appropriate reference numbers.

n/a

If more space is needed, please attach a supplemental sheet,

Certification:

I hereby certify that the statements on this form and the attached exhibits are true and correct to the best of my knowledge. If any of the facts represented here change, it is my responsibility to inform the County of Santa Clara.

Owner/Applicant Signature:

Yes

Date: 1/9/2019

Staff Use Only

FILE #:

Environmental information form reviewed and found to be complete?:

If no, what additional information is needed?

No

Signature:

Date: