Highlands Estates Subdivision Project	
Conditions of Approval Environmental Compliance Matrix	
Report Period: January 1, 2021 to January 31, 2021	
Reporter Name: Kristen Outten, SWCA Environmental Consultants	

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Acronyms C - Complete NC - Not Complete O - Ongoing A - Acceptable

WMR - Weekly Monitoring Report

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					Phase I			Pha	se II		Completion Status	-	ion Status y, 2021
cc	DA #	Condition of Approval Monitoring Authority M	Monitoring Schedule	Lot 9	Lot 10	Lot 11	Lot 5	Lot 6	Lot 7	Lot 8	Completion Status (C/NC/O) (if complete, enter date & color block)	Compliance Level (NC, A, GA, U)/Supporting Document (WMR) or Notes	Non-Compliance and Non- Compliance Resolution Report
	1		irm and document Ig building permit review	x	х	х	x	x	x	х	NC	NC	
	2	This subdivision approval is valid for two years, during which time a Final Map shall be filed and recorded. An extension to this time period in accordance with SectionCounty of San Mateo Planning and Building DepartmentConfir years	irm and document two s from issuance of ing permit	x	x	x	x	х	x	x	0	NC	
	3	The Final Map shall be recorded pursuant to the plans approved by the Board of County of San Mateo Planning Confir	irm and document upon otance of the Final Map	x	x	x	x	x	x	x	Ο	A	
	4		irm and document prior suance of building sig; during construction	x	x	x	x	x	x	x	Ο	A	
	5		irm and document prior suing Certification of pancy	x	х	x	x	x	x	x	0	A	

GA - Generally Acceptable (Entered if the activities were generally acceptable for the reporting period with the exception of Non-Compliance Notices as noted in U - Unacceptable (Entered if all the activities related to this mitigation activity were unacceptable for the reporting period (e.g., Non-Compliance Notices only or

6	<ul> <li>a. Lots 1 through 11: Development shall employ colors and materials which blend in with, rather than contrast with, the surrounding soil and vegetative cover of the open space parcel. All exterior construction materials shall be of deep earth hues such as dark browns, greens, and rusts. The applicant shall utilize roof materials that perform as a "cool roof." Roof colors shall be of a medium tone, subject to the approval of the Community Development Director. Exterior lighting shall be minimized and earth-tone colors of lights used.</li> <li>b. Lots 1, 2, 3, 4, and 11: Homes shall be no more than one-story high on the front curbside. Home design will be compatible with the area's contemporary, mid- 20th century modern style. Rear facades of homes on Lots 9 through 11 shall have details to reduce the massing of the structure, specifically architectural articulation to break up the vertical facade, color variation, and brick or stone treatment for retaining walls supporting the residences.</li> </ul>	ng Department; t ironmental s	Confirm and document prior to issuance of building permit and prior to issuance of Certification of Occupancy	x	x	x	x	x	x	x	NC	NC
7		ng Department; t ironmental [	Confirm and document prior to issuance of grading permit; During construction	x	x	x	x	x	x	x	O	A - Lots 9 and 10 have silt fencing (and some orange snow fencing) in place to mark limits of grading. Lot 11 has fencing in place NC - Lots 5, 6, 7, 8
8	Development Restriction Over Lot 8: Only a portion of Lot 8 is developable. The rest of the parcel (shown as hatched on Attachment L) is in a "No-Build Zone." The "No-Build Zone" shall be shown on the Final Map for the subdivision. All setbacks shall be measured from the limits of the buildable portion of the parcel (i.e., excluding any "No- Build" areas on the Final Map). For the purpose of calculating the Maximum Building Site Coverage Ratio of 40%, the Building Site Area shall exclude any "No-Build" areas as shown on the Final Map for the subject property.	-	Confirm and document upon acceptance of the Final Map							x	NC	NC
9		-	Confirm and document upon acceptance of the Final Map			x					NC	NC
10	Storm Drainage Plan: Project implementation shall comply with the approved StormDPWDrainage Plan.		Confirm and document prior to issuance of building permit	х	х	х	х	х	х	х	C	GA - Storm Drainage Plan on Civil drawings
12	must comply with the conditions of approval, as approved by the Board of Supervisors and Building on April 27, 2010."	ng Department	Confirm and document upon acceptance of the Final Map	x	х	х	x	х	х	x	NC	NC
13		ng Department	Cofirm and document upon submittal of the final approval of this project	x	х	х	х	х	х	х	C	A- Confirm with C. Leung the date of completion (DATE XX)

14	The applicant shall coordinate with the project planner to record the Notice of Completion and pay an environmental filing fee of \$2,792.25 (or current fee), as required under Fish and Game Code Section 711.4(d), plus a \$50 recording fee to the San Mateo County within four (4) working days of the final approval date of this project.	County of San Mateo Planning and Building Department	Confirm and document upon submittal of the NOC	x	x	x	x	x	x	x	C	A- Confirm with C. Leung the date of completion (DATE XX)	
	improvements and one for each of the eleven homes. "Hard cards" shall be issued according to the following schedule:	County of San Mateo Planning and Building Department; SWCA Environmental Consultants	Confirm and document upon issuance of the grading permit										
17	of this project, subject to the approval of the Planning and Building Department's Geotechnical Engineer, Department of Public Works and the Current Planning Section, and subject to the conditions below.			x	x	x	x	x	x	x	C - Lots 9 and 10 NC - Lots 11, 5, 6, 7, 8	A	
	b. The "hard card" for grading of improvements related to the residences (the preparation of building sites and yard areas) can only be issued simultaneously or after the issuance of a building permit for the construction of each new residence, subject to the approval of the Planning and Building Department's Geotechnical Engineer, Department of Public Works and the Current Planning Section.												
	specified:	County of San Mateo Planning and Building Department; SWCA Environmental	Confirm and document prior to issuance of the grading permit and tree removal										
		Consultants											
19	b. Grading Permit hard card cannot be issued for Lot 8 until evidence of completion of Mitigation Measures BIO-6 has been submitted and approved by the project planner.			х	x	x	x	x	x	x	C - Lots 9 and 10 NC - Lots 11, 5, 6, 7, 8	А	
	c. Grading Permit hard card cannot be issued for Lot 11 until evidence of completion of Mitigation Measures B10-2d and 5a has been submitted and approved by the project planner.												
	d. Trees shall not be removed until evidence of implementation of Mitigation Measure B10-2c has been submitted and approved by the project planner and the Grading Permit hard card has been issued.												
20	No grading shall be allowed during the winter season (October 15 to April 15) to avoid potential soil erosion unless approved, in writing, by the Community Development Director. The property owners shall submit a letter to the Current Planning Section, at least two weeks prior to commencement of grading, stating the date when grading will begin.	and Building Department; SWCA Environmental	Confirm and document upon issuance of exception to grading moratorium	x	x	x	x	x	x	x	C - Lots 9 and 10 NC - Lots 11, 5, 6, 7, 9	A - Winter grading exemption was approved for Lots 9 and 10 on 10/1/19	

21	circumference of more than 55 inches beyond those approved by the Board of Supervisors. Such activity would require application for and issuance of a separate Resource Management (RM) Permit. All trees not approved for removal under this permit shall be protected during grading operations. Prior to the issuance of the Grading Permit hard card. the applicant shall implement the following tree protection plan: The applicant shall establish and maintain tree protection zones throughout the entire length of the. project. Tree protection zones shall be delineated using 4-foot tall orange plastic fencing supported by poles pounded into the ground, located as close to the driplines as possible while still allowing room for construction/grading to safely continue. The applicant shall maintain tree protection zones free of equipment and materials storage and shall not clean any equipment within these areas. Should any large roots or large masses of roots need to be cut, the roots shall be inspected by a certified arborist or registered forester prior to cutting. Any root cutting shall be monitored by an arborist or forester and documented. Roots to be cut should be severed cleanly with a saw or toppers. Normal irrigation shall be maintained, but oaks should not need summer irrigation. The above information shall be on-site at all times	SWCA Environmental Consultants	to issuance of the grading permit and tree removal; During construction	x	Х	Х	x	x	x	х о	A - orange snow fencing is in place around tree drip lines at lots 9 and 10 A - orange snow fencing and chainlink fencing was installed at Lot 11 NC - no fencing has been installed at lots 5, 6, 7, and 8	Inspection on 2/18/20 noted that orange fence needed repair. Orange fencing was repaired on 3/19/2020
22	erosion control inspection by Current Planning Section staff to demonstrate that the approved erosion control plan has been implemented. The applicant is responsible for	and Building Department;	Confirm and document prior to issuance of grading permit; During construction	x	x	x	x	x	x	х о	GA - Erosion Control Plan on Civil drawings	11/18/19 and 11/25/19 - SWCA environmental monitor noted that silt fence was not keyed in per the SWPPP and CASQA requirements.
23	While the applicant must adhere to the approved erosion and sediment control plan during grading and construction, it is the responsibility of the civil engineer and/or construction manager to implement the Best Management Practices (BMPs) that are	and Building Department;	Confirm and document prior to issuance of grading permit; During construction	x	Х	Х	х	x	x	X O	GA - Erosion Control Plan on Civil drawings	12/2/19, 12/13/19 and 12/19/19 - SWCA environmental monitor noted that silt fence was not keyed in per the SWPPP and CASQA requirements.

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	Prior to the issuance of a Grading Permit "hard card." the applicant shall submit a	County of San Mateo Planning	Confirm and document prior										
	schedule of grading operations, subject to review and approval by the Department of	and Building Department;	to issuance of grading permit;										
	Public Works and the Current Planning Section. The submitted schedule shall include a	SWCA Environmental	During construction										
	-	Consultants											
	but not limited to: export site(s), size of trucks, haul route(s), time and frequency of											A - confirm with C. Leung. 9/5/18	
	haul trips, and dust and debris control measures. Per the City of San Mateo											email to the applicant indicates	
24	Department of Public Works, use of De Anza Boulevard is prohibited, as De Anza			x	x	x	x	х	x	Х	C - Lots 9 and 10	that information regarding	
	Boulevard is not a designated truck route. The submitted schedule shall represent the							~	~		NC - Lots 11, 5, 6, 7, 8	imported and exported materials	
	work in detail and project grading operations through to the landscaping and/or											was requested.	
	restoration of all disturbed areas. As part of the review of the submitted schedule, the											was requested.	
	County may place such restrictions on the hauling operation, as it deems necessary.												
	During periods of active grading, the applicant shall submit monthly updates of the												
	schedule to the Department of Public Works and the Current Planning Section.												
	The applicant shall file a Notice of Intent (NOi) with the State Water Resources Board	County of San Mateo Planning	Confirm and document prior										
		,	to issuance of grading permit										
25	to obtain coverage under the State General Construction Activity NPDES Permit. A copy of the project's NOi and Stormwater Pollution Provention Plan (S)/(PDP) shall be	SWCA Environmental		x			x	х	х	х	C	A - NOI submitted on 5/02/2017;	
25				^	^	^	^	^	^	~	C	COI submitted on 10/30/2019	
	submitted to the Current Planning Section, prior to the issuance of any Grading Permit	Consultants											
	"hard card."	Country of Cons Maters Diagonia											
	Replacement of vegetation removed in areas within the parcels during grading and	County of San Mateo Planning											
	construction activities:	and Building Department;	during construction and upon										
		SWCA Environmental	completion of construction										
		Consultants											
	struction access areas shall be replaced with drought-tolerant, non-invasive plants,												
	immediately after grading is complete in that area. Prior to the issuance of any building												
	permits, the applicant shall submit photographs demonstrating compliance with this												
26	condition to the Current Planning Section, subject to review and approval by the			X	X	X	Х	х	Х	Х	NC	NC	
	Community Development Director.												
	b. The applicant shall replace all vegetation removed in all areas not covered by												
	construction with drought-tolerant, non-invasive plants, once construction is												
	completed. Prior to the Current Planning Section's final approval of any building												
	permit, the applicant shall submit photographs demonstrating compliance with this												
	condition, subject to review and approval by the Community Development Director.												
		County of San Mateo Planning	Confirm and document										
		and Building Department;	during grading and										
27		SWCA Environmental	construction	X	X	X	Х	х	х	х	0	A	
	requirements, as specified in the California Public Resources Code.	Consultants											
	Upon the start of grading activities and through to the completion of the project, the	County of San Mateo Planning	Confirm and document										
		and Building Department;	throughout the duration of										
	are implemented:	SWCA Environmental	construction										
	are implemented.	Consultants											
	a. All graded surfaces and materials, whether filled, excavated, transported or												
	stockpiled, shall be wetted, protected or contained in such a manner as to prevent any												
	significant nuisance from dust, or spillage upon adjoining water body, property, or												
28	streets. Equipment and materials on the site shall be used in such a manner as to avoid			Y	y	Y	x	х	х	х	0	Δ	
20	excessive dust. A dust control plan may be required at any time during the course of			^	<b>^</b>	<b>^</b>		^	^	^	0		
	the project.												
	b. A dust palliative shall be applied to the site when required by the County. The type												
	and rate of application shall be recommended by the soils engineer and approved by												
	the Department of Public Works, the Planning and Building Department's Geotechnica/												
	Section, and the Regional Water Quality Control Board.												

29	<ul> <li>Permits, the applicant shall ensure the performance of the following activities within thirty (30) days of the completion of grading at the project site:</li> <li>a. The engineer shall submit written certification that all grading has been completed in conformance with the approved plans, conditions of approval/mitigation measures, and the Grading Regulations, to the Department of Public Works and the Planning and Building Department's Geotechnica/ Section.</li> <li>b. The geotechnica/ consultant shall observe and approve all applicable work during construction and sign Section II of the Geotechnica/ Consultant Approval form, for submittal to the Planning and Building Department's Geotechnica/ Engineer and Current Planning Section.</li> </ul>	project permits and conditions	x	x	x	x	x	x	x	NC	NC	
30	surrounding native landscaping, such that planters will blend with the surrounding and Buildin	f San Mateo Planning Confirm and document ling Department; during construction and upon vironmental completion of construction nts	x	x	x	x	x	х	х	NC	NC	
31	Water Efficient Landscape Ordinance (AB 1881), prior to the Current Planning Section's and Buildin	vironmental		x	x	x	x	x	х	NC	NC	
			x	x	x	x	x	x	x	Ο	A	
	The property owner is responsible for the annexation of the project site to County governed special districts that will provide utility or other service. The project applicant and Buildin is responsible for application and fees to the San Mateo Local Agency Formation Commission.	f San Mateo Planning Confirm and document prior ling Department to issuance of grading permit		x	x	x	x	х	х	NC	NC	
	34.For Lots 1 through 8 and Lot 11 (lots with the RM Zoning District), all present and future site preparation activity and development shall comply with Section 6319C.2.F {Development Standards) and Section 6319C.2.G (Minimization of Grading). All setbacks shall be measured from the limits of the buildable portion of the parcel (i.e., excluding any "No-Build" areas on the Final Map). For the purpose of calculating the Maximum Building Site Coverage Ratio of 40%, the Building Site Area shall exclude any "No-Build" areas as shown on the Final Map for the subject property. The above statement shall be added as a deed restriction to the respective lots when the lots are sold.	f San Mateo Planning Ing Department Map			x	x	x	x	x	NC (completed for Lot 9, 10, 11)	А	
		f San Mateo Planning Confirm and document prior ling Department to issuance of grading permit		х	х	x	х	х	х	NC (completed for Lots 9-11)	А	
36	system alignments for the underlying stabilization buttress on the house foundation plans. The intent is to adjust foundation pier layout (as needed) so that installed subdrain systems are not damaged by foundation construction.	f San Mateo Planning Confirm and document prior ling Department to issuance of building permit	t					x	x	NC	NC	
37	construction/design measures to provide stable temporary excavations west of the residence so that the stability of an existing fill prism is not adversely impacted during site grading. SWCA Environmentations was a stable temporary excavations west of the stability of an existing fill prism is not adversely impacted during SWCA Environmentations and Building.			x						Ο	A	
38		f San Mateo Planning Confirm and document prior ling Department to issuance of building permit		x	x	x	x	x	x	NC (completed for Lots 9-11)	A - Geotechnical review approved on 11/12/19 per CML notes in permit summary report	

			1		-	-						· · · · · · · · · · · · · · · · · · ·	
L	Lots 9 and 10: Future construction in areas outside of the building envelope may	County of San Mateo Planning	Confirm and document prior										
r	require supplemental geotechnical evaluation. Lot 11: Future building construction	and Building Department;	to the isssuance of a										
N N	within the delineated No-Build Zone on the approved Vesting Tentative Map is	SWCA Environmental	Certification of Occupancy										
29	prohibited. The above statements shall be added as a deed restriction to the respective	Consultants		X	X	Х					NC	NC	
· ·	lots when the lots are sold. Recorded deed restrictions shall be produced prior to the												
	issuance of a Certificate of Occupancy for any residence on these lots.												
		County of San Mateo Planning	Confirm and document										
	those boundaries depicted on Lot 11 Exhibit 1 prepared by BKF dated January 27, 2010.	<b>e</b> 1	during construction									A - the limits of grading have been	Silt fence and chainlink fence
40 T	These boundaries shall supersede any conflicting boundaries presented on other	SWCA Environmental				Х					0	delineated with silt fence and	required repair 8/19/2020.
r	recently prepared development documents. Construction staging shall not include	Consultants										chainlink fence as of 6/22/2020	
g	grading beyond the grading limits.												
B	Building permits may be required for all areas of construction. Contact the Building	County of San Mateo Planning	Confirm and document prior										
41		and Building Department	to the start of construction	X	X	Х	X	Х	X	X	NC	NC	
		County of San Mateo Planning											
47		and Building Department	to issuance of building permit	Х	X	Х	X	Х	Х	Х	NC	NC	
		• •	Confirm and document prior										
		County of San Mateo Planning											
43	incorporate green building features in the construction of the eleven homes, such that	and Building Department	to issuance of building permit	х	x	х	X	х	x	x	NC	NC	
t	the project achieves 75 points or higher or LEED for Homes Certified. Such projects will												
	receive expedited building permit processing.												
C	Developers will be responsible for the costs associated with the relocation of existing	County of San Mateo Planning	Confirm and document prior										
44 P	PG&E facilities to accommodate the project.	and Building Department	to relocation of PG&E	х	х	х	X	х	x	x	NC	NC	
		0	facilities										
Т	The applicant shall install a sidewalk along the front of Lots 5 through 8 on Ticonderoga	DPW	Confirm and document prior										
	Drive, subject to review and approval by the Department of Public Works (DPW) and		to issuance of encorachemnt				x	х	x	v	NC	NC	
								^	^	^	INC.	NC	
	the issuance of an encroachment permit by DPW.		permit										
	The applicant shall install a crosswalk and ADA ramp at the intersection of Ticonderoga		-										
46 <sup>C</sup>	Drive and Allegheny Way prior to recordation of the Final Map.	and Building Department;	to recordation of Final Map	v	х	х	x	х	x	v	NC	NC	
40		SWCA Environmental		^		^		^			ine ine	Ne	
		Consultants											
Т	The applicant shall submit a permanent stormwater management plan in compliance	County of San Mateo Planning	Confirm and document prior										
	with the County's Drainage Policy (including stormwater detention requirements) and	,	to issuance of building permit										
	applicable NPDES requirements (particularly Provision C.3) for review and approval by												
		Consultants											
	any building permit for residences. Individual operation and maintenance agreements			X	X	Х	Х	Х	X	X	NC	NC	
f	for each residence to include all permanent stormwater treatment measures, as												
a	approved by the Community Development Director and the Department of Public												
v	Works, shall be executed prior to the Current Planning Section's final approval of any												
	building permit for residences.												
Т		County of San Mateo Planning	Confirm and document upon										
48		and Building Department	submittal of Final Map	Х	Х	Х	X	Х	Х	Х	NC	NC	
		County of San Mateo Planning	Confirm and document prior										
		and Building Department	to recordation of Final Map										
	for future construction of the improvements. Prior to recording the Final Map, the												
a	applicant will be required to submit to the Department of Public Works a complete set												
c	of improvement plans including all provisions for roadways, driveways, utilities, storm												
	drainage, and stormwater treatment, all in accordance with the County Subdivision												
	Regulations, County Standard Details, County Drainage Policy and NPDES Permit, plus												
	applicable plan review fee.												
	מאסר איז			~		v				v	NC		
49	the end the Demonstrate of Dublic Mite Laboration of a fit had					X	X	Х	×	X	NC	NC	
	Upon the Department of Public Works' approval of the improvement plans, the												
	applicant may be required to execute a Subdivision Improvement Agreement and post												
s	securities with the Department of Public Works, if applicable, as follows:												
•				1	1	1	1 I	I					
la	a. Faithful Performance - 100% on the estimated cost of constructing the .												
	a. Faithful Performance - 100% on the estimated cost of constructing the . improvements;												
iı	improvements;												
iı b	improvements; b. Labor and Materials - 50% of the estimated cost of constructing the improvements.	County of San Mateo Plansing	Confirm and document arises										
і b т	improvements; b. Labor and Materials - 50% of the estimated cost of constructing the improvements. The access easement on Lot 8 shall meet the access requirements of the Crystal Springs												
ii b T 50 C	improvements; b. Labor and Materials - 50% of the estimated cost of constructing the improvements. The access easement on Lot 8 shall meet the access requirements of the Crystal Springs	County of San Mateo Planning and Building Department	Confirm and document prior to recordation of Final Map							x	NC	NC	

						<u> </u>			-	-			
	For Lots 7 and 8: A maintenance agreement is required for the stairs, subject to San	ounty of San Mateo Planning	Confirm and document prior										
	Mateo County Fire Department and Department of Public Works approval.	nd Building Department;	to recordation of Final Map										
51		WCA Environmental							x		NC	NC	
51									^	^	NC	inc.	
		onsultants; Fire Authority;											
		PW											
	The applicant shall record documents which address future maintenance	ounty of San Mateo Planning	Confirm and document prior										
	responsibilities of any private drainage, stormwater treatment or other common a	nd Building Department;	to issuance of Certification of										
		WCA Environmental	Occupancy										
	maintenance of all shared access easements (i.e., Lots 5 through 8, and Lots 9 and 10), Co												
52		onsultants, DEN		x	v		х	x	v	x	NC		
52	as well as shared maintenance of the bio-retention planter on Lot 8 (for the benefit of			X	X		X	×	Х		NC	NC	
	Lots 7 and 8) and the storm drainage outfall on Lot 9 (for the benefit of Lots 9 and 10).												
	Prior to recording these documents, they shall be submitted to the Department of												
	Public Works for review and prior to the issuance of a Certificate of Occupancy for the												
	applicable parcel (Lots 5 through 10).												
	"As-Built" plans of all construction required by these conditions shall be prepared and Co	ounty of San Mateo Planning	Confirm and document upon										
			submittal of theAs-Built										
53		0 1 ,		Х	Х	Х	Х	Х	Х	X	NC	NC	
			plans.										
		onsultants											
	The applicant shall prepare a plan indicating the proposed method of sewering these Co	ounty of San Mateo Planning	Confirm and document prior										
	properties. This plan should be included on the improvement plans and submitted to	nd Building Department;	to issuance of building										
54	the Department of Public Works for review. Upon completion of this review, the	WCA Environmental	permit.	х	Х	х	х	х	х	x	NC	NC	
		onsultants; DPW											
	County Sewer District.												
	,												
		ounty of San Mateo Planning											
55	Department, written certification from the appropriate Water District stating that their a	nd Building Department;	to issuance of building	х	x	х	x	х	х	x	NC	NC	
55	requirements to provide water service connections to the proposed parcels of this	PW	permit.	^	~		~	^			Ne	NC	
	subdivision have been met.												
	Any potable water system work required by the appropriate district within the County D	PW	Confirm and document prior										
	right-of-way shall not be commenced until County requirements for the issuance of an		to issuance of encroachment										
56				Х	Х	Х	Х	Х	Х	X	NC	NC	
	encroachment permit have been met. Plans for such work shall be reviewed by the		permit.										
	Department of Public Works prior to the issuance of the permit.												
	No proposed construction work within the County right-of-way shall begin until County D	PW	Confirm and document prior										
57	requirements for the issuance of an encroachment permit, including review of the		to issuance of encroachment	Х	Х	Х	Х	Х	Х	X	NC	NC	
	plans, have been met and an encroachment permit issued.		permit.										
	Prior to the issuance of any building permit, the applicant will be required to provide D	PW	Confirm and document upon										
58	payment of "roadway mitigation fees" based on the square footage (assessable space)		payment of roadway	х	x	x	x	х	х	x	NC	NC	
58				^	~		~	^			Ne	NC	
	of the proposed building per Ordinance No. 3277.		mitigation fees										
			Confirm and document upon										
	Works, showing the driveway access to the parcel (garage slab) complying with County		submittal of a drivewat Plan										
	standards for driveway slopes (not to exceed 20 percent) and to County standards for		and Profile										
	driveways (at the property line) being the same elevation as the center of the access												
59	roadway. When appropriate, this plan and profile shall be prepared from elevations			х	Х	Х	х	х	х	X	NC	NC	
	and alignment shown on the roadway improvement plans. The driveway plan shall also												
	include and show specific provisions and details for both the existing and the proposed												
	drainage patterns and drainage facilities.									L			
	Plans, with specific construction details, shall be stamped and signed by the registered D	PW	Confirm and document prior									A- Confirm with C. Leung the date	
60	civil engineer and submitted to the Department of Public Works for review and		to issuance of building permit	Х	Х	Х	Х	Х	x	Х	С	C C	
	approval prior to construction.											of completion (DATE XX)	
		ire Authority	Confirm and document upon										
	Hydrant; the configuration of the hydrant shall have a minimum of one each 4 1/2"	•	installation of the 6" Wet										
62				Х	Х	Х	Х	Х	х	X	NC	NC	
	outlet and one each 2 1/2" outlet located not more than 250 feet from the building,		Barrel Fire Hydrant										
	measured by way of approved drivable access to the project site.												
	All new public water systems, extensions from a public water system or replacement of Fi	ire Authority	Confirm and document upon										
60	any main or line of an existing public water system shall have a minimum diameter of		replacment or installation of										
63	six inches (6"). If the pipes are not linked in grid or if individual legs are over 600 feet in		a new public water systems	X	Х	х	Х	Х	Х	X	NC	NC	
	length, then the minimum diameter shall be eight inches (8").												
	nensur, then the minimum diameter shall be eight menes (o ).									I			

64	When receiving water service for fire protection (hydrants, fire sprinkler systems) from a public or municipal water purveyor, written certification from the water company that hydrants will be installed or that the existing water system is capable of meeting the project conditions is required to be presented to the San Mateo County Fire Department for verification to show that required upgrades to the system will be installed and that existing fire flows will meet the project requirements.Fire Authority	Confirm and document prior to receiving water service for fire protection from a public or municipal water purveyor	x x	x	x	x	x	x	NC	NC	
65	County Fire Department access shall be to within 150 feet of all exterior portions of structures and to all portions of the exterior walls of the first story of buildings, as measured by an approved access route. Should access to a structure exceed the 150 feet criteria, the applicant may have the option of providing exterior fire resistant construction materials to meet this condition, subject to review and approval by the County Fire Department and Planning and Building Department, prior to the issuance of a building permit.Fire Authority	Confirm and document prior to issuance of bulding permit	x x	×	x	x	x	x	NC	NC	
66	This project is located in a wildland urban interface area. Roofing, attic ventilation, exterior walls, windows, exterior doors, decking, floors and under-floor protection shall be installed to meet CBC Chapter 7A requirements. This requirement shall be met at the building permit phase of each residence.Fire Authority	Confirm and document prior to issuance of bulding permit	x x	x	x	x	x	x	NC	NC	
67	A fire flow of 1,000 gpm for two (2) hours with a 20-psi residual operating pressureFire Authoritymust be available for a single-family dwelling with up to 3,600 sq. ft. of interior space;Fire Authority1,300 gpm for a single-family dwelling with up to 4,800 sq. ft.; and 1,500 gpm for asingle-family dwelling with up to 6,200 sq. ft. as specified by the 2007 CFC.	Confirm and document prior to issuance of bulding permit	x x	x	x	x	x	x	NC	NC	