**Highlands Estates Subdivision Project** 

**Conditions of Approval Environmental Compliance Matrix** 

Report Period: October 1, 2020 to October 31, 2020

Reporter Name: Kristen Outten, SWCA Environmental Consultants

## Acronyms

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

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 WMR - Weekly Monitoring Report

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					Phase I			Pha	ise II		Completion Status	•	ion Status er, 2020
COA#	Condition of Approval	Monitoring Authority	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		,	Confirm and document during building permit review	х	х	х	х	x	x	х	NC	NC	
2			years from issuance of building permit	х	х	х	х	х	х	х	О	NC	
3	The Final Map shall be recorded pursuant to the plans approved by the Board of Supervisors; any deviation from the approved plans shall be reviewed and approved by the Community Development Director. Revisions or modifications not in compliance with parcel size and configuration as approved by the Board of Supervisors and applicable conditions of approval (including but not limited to) Condition Nos. 8, 9 and 11 shall be deemed a major modification and shall be subject to review and approval by the Planning Commission at a public hearing.	,	Confirm and document upon acceptance of the Final Map	х	х	х	х	х	х	х	O	А	
4	below (based on the Mitigation Monitoring and Reporting Program [MMRP]	and Building Department; SWCA Environmental	Confirm and document prior to issuance of building permig; during construction	x	X	x	X	x	x	x	O	A	
5	This project will be implemented as proposed, mitigated, conditioned, and approved by the Board of Supervisors, regarding parcel size and configuration, home sizes, home locations, architectural design, style and color, materials, height and foundation design. Prior to the issuance of a Certificate of Occupancy for any residence, the applicant shall provide photographs to the Current Planning Section staff to demonstrate utilization of the approved colors and materials. Materials and colors shall not be highly reflective.	and Building Department; SWCA Environmental	Confirm and document prior to issuing Certification of Occupancy	х	х	х	х	х	х	х	O	А	

6		and Building Department; SWCA Environmental	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	limited to the grading and staging limits presented in the approved Clearing, Construction, and Grading Limits Plan. The property owner shall maintain non-	County of San Mateo Planning and Building Department; SWCA Environmental Consultants	Confirm and document prior to issuance of grading permit; During construction	x	x	X	x	X	x	X	0	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	<b>Development Restriction Over Lot 8:</b> 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							х	NC	NC
9		,	Confirm and document upon acceptance of the Final Map			х					NC	NC
10		DPW	Confirm and document prior to issuance of building permit	Х	Х	Х	х	Х	Х	Х	С	GA - Storm Drainage Plan on Civil drawings
12	The Final Map will include a note stating that "any development of the project parcels must comply with the conditions of approval, as approved by the Board of Supervisors on April 27, 2010."		Confirm and document upon acceptance of the Final Map	Х	Х	Х	Х	Х	Х	х	NC	NC
13		County of San Mateo Planning and Building Department	Cofirm and document upon submittal of the final approval of this project	х	Х	Х	Х	Х	Х	х	С	A- Confirm with C. Leung the date of completion (DATE XX)

14		County of San Mateo Planning and Building Department	Confirm and document upon submittal of the NOC	Х	x	x	x	X	X	x	С	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	a. The "hard card" for grading of improvements related to the subdivision (including a sidewalk for Lots 5-8 and all shared access ways) may be issued after the final approval 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.			Х	x	x	x	х	X	x	C - Lots 9 and 10 NC - Lots 11, 5, 6, 7, 8	A
	b. The "hard card" for grading ofimprovements 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									
	a. Grading Permit hard card cannot be issued until a design-level geotechnical investigation of the site has been performed and submitted to the Planning and Building Department's Geotechnical Section and evidence of completion of Mitigation Measures GE0-3; TRANS-1; BI0-2a through 2d, 5b and 5c; and HAZMAT-3 has been submitted and approved by the project planner.	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.			X	х	x	x	x	х	х	C - Lots 9 and 10 NC - Lots 11, 5, 6, 7, 8	A
	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	potential soil erosion unless approved, in writing, by the Community Development	and Building Department; SWCA Environmental	Confirm and document upon issuance of exception to grading moratorium	x	х	Х	х	х	x	х	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	and Building Department; SWCA Environmental Consultants	Confirm and document prior to issuance of the grading permit and tree removal; During construction	x	x	X	X	x	X	X	O	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; SWCA Environmental Consultants	Confirm and document prior to issuance of grading permit; During construction	x	X	X	X	x	X	X	0	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	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; SWCA Environmental Consultants	Confirm and document prior to issuance of grading permit; During construction	х	х	х	Х	х	Х	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.

	_ · · · · · · · · · · · · · · · · · · ·	County of San Mateo Planning and Building Department;	Confirm and document prior to issuance of grading permit;										
		SWCA Environmental Consultants	During construction									A - confirm with C. Leung. 9/5/18	
	haul trips, and dust and debris control measures. Per the City of San Mateo										C - Lots 9 and 10	email to the applicant indicates	
24	Department of Public Works, use of De Anza Boulevard is prohibited, as De Anza Boulevard is not a designated truck route. The submitted schedule shall represent the			Х	X	X	Х	Х	Х	Χ	NC - Lots 11, 5, 6, 7, 8	that information regarding 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												
	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 obtain coverage under the State General Construction Activity NPDES Permit. A copy	• ,	to issuance of grading permit									A - NOI submitted on 5/02/2017;	
25	' '	SWCA Environmental		X	X	Х	X	Х	Х	Χ	С	COI submitted on 10/30/2019	
	submitted to the Current Planning Section, prior to the issuance of any Grading Permit	Consultants										20134211111124 311 10/30/2013	
	"hard card."		0 0										
	, , , , , , , , , , , , , , , , , , , ,	,	Confirm and document										
		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	X	Х	x	Х	NC	NC NC	
20	Community Development Director.			^	^	^	_ ^	^	^	^	INC	NC	
	community bevelopment birector.												
	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.												
	The provision of the San Mateo County Grading Regulations shall govern all grading on	County of San Mateo Planning	Confirm and document										
27	and adjacent to this site. Per San Mateo County Ordinance Code Section 8605.5, all	and Building Department;	during grading and	X	X	X	X	Х	Х	Х	0	^	
27	equipment used in grading operations shall meet spark arrester and fire-fighting tool	SWCA Environmental	construction	^	^	_ ^	_ ^	^	^	^	O	^	
		Consultants											
		County of San Mateo Planning											
	1	and Building Department;	throughout the duration of										
	· · · · · · · · · · · · · · · · · · ·	SWCA Environmental	construction										
		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												
20	significant nuisance from dust, or spillage upon adjoining water body, property, or			v		V		х		Χ	0	_	
28	streets. Equipment and materials on the site shall be used in such a manner as to avoid excessive dust. A dust control plan may be required at any time during the course of			X	X	, ×	X	X	Х	X	U	A	
	the project.												
	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.												
	,		1									<u> </u>	

29	Permits, the applicant shall ensure the performance of the following activities within thirty (30) days of the completion of grading at the project site:  SW	nd Building Department; VCA Environmental onsultants	Confirm and document prior to written certification that all grading has been completed conformance with 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 environment.	nd Building Department;	Confirm and document during construction and upon completion of construction	х	х	х	х	х	х	х	NC	NC	
31	Water Efficient Landscape Ordinance (AB 1881), prior to the Current Planning Section's approval of the building permit application for each residence.	ounty of San Mateo Planning ad Building Department; VCA Environmental onsultants	Confirm and document prior to issuance of building permit	х	х	х	х	х	Х	х	NC	NC	
32	California State Jaw with regard to the discovery of human remains during and construction, whether historic or prehistoric. In the event that any human remains are	ounty of San Mateo Planning ad Building Department; VCA Environmental onsultants	During the discovery of human remains, if any	x	X	х	х	х	х	X	Ο	A	
33	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 is responsible for application and fees to the San Mateo Local Agency Formation Commission.	ounty of San Mateo Planning and Building Department	Confirm and document prior to issuance of grading permit	х	х	х	х	х	Х	Х	NC	NC	
34	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.	nd Building Department	Confirm and document prior to issuance of building permit and upon acceptance of Final Map			Х	Х	Х	Х	х	NC (completed for Lot 9, 10, 11)	Α	
35		ounty of San Mateo Planning ad Building Department	Confirm and document prior to issuance of grading permit	х	х	Х	Х	Х	Х	Х	NC (completed for Lots 9-11)	А	
36	Building permit applications for Lots 7 and 8 will be required to depict as-built subdrain countries 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.		Confirm and document prior to issuance of building permit						Х	х	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 SW	nd Building Department;	Confirm and document prior to issuance of building permit; During construction		х						0	А	
38		,	Confirm and document prior to issuance of building permit	х	х	х	х	х	Х	х	NC (completed for Lots 9-11)	A - Geotechnical review approved on 11/12/19 per CML notes in permit summary report	

			•										
	Lots 9 and 10: Future construction in areas outside of the building envelope may	County of San Mateo Planning	Confirm and document prior										
	require supplemental geotechnical evaluation. Lot 11: Future building construction	and Building Department;	to the isssuance of a										
39	within the delineated No-Build Zone on the approved Vesting Tentative Map is	SWCA Environmental	Certification of Occupancy	l <sub>x</sub>		X					NC	NC	
39	prohibited. The above statements shall be added as a deed restriction to the respective	Consultants		^	^	^					INC.	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.												
	Lot 11: Grading limits, building footprint and building envelope shall be restricted to	County of San Mateo Planning	Confirm and document										
	those boundaries depicted on Lot 11 Exhibit 1 prepared by BKF dated January 27, 2010.	,	during construction									A - the limits of grading have been	
40		SWCA Environmental				l x					0	delineated with silt fence and	Silt fence and chainlink fence
	,	Consultants				'						chainlink fence as of 6/22/2020	required repair 8/19/2020.
	grading beyond the grading limits.												
		County of San Mateo Planning	Confirm and document prior		+		<del>                                     </del>	<del>                                     </del>	<del> </del>	1			
41			to the start of construction	Х	X	Х	Х	Х	Х	X	NC	NC	
		) .	Confirm and document prior	<u> </u>					1	1			
42		, ,	l '	Х	X	Х	Х	Х	Х	Х	NC	NC	
	' ''	· ·	to issuance of building permit		-			-	-	<u> </u>			
	Per Section 1404 of the Green Building Ordinance, the applicant is encouraged to	,	Confirm and document prior										
43		and Building Department	to issuance of building permit	х	X	Х	Х	Х	Х	X	NC	NC	
	the project achieves 75 points or higher or LEED for Homes Certified. Such projects will												
	receive expedited building permit processing.									<u> </u>			
		,	Confirm and document prior										
44	PG&E facilities to accommodate the project.	and Building Department	to relocation of PG&E	X	X	X	X	X	X	X	NC	NC	
			facilities										
	The applicant shall install a sidewalk along the front of Lots 5 through 8 on Ticonderoga	DPW	Confirm and document prior										
45	Drive, subject to review and approval by the Department of Public Works (DPW) and		to issuance of encorachemnt				X	X	X	X	NC	NC	
	the issuance of an encroachment permit by DPW.		permit										
		County of San Mateo Planning	Confirm and document prior										
46		and Building Department;	to recordation of Final Map	l x	l x	x	Х	×	l x	l x	NC	NC	
		SWCA Environmental		^	^	^	^	^	^	^	110	l lie	
		Consultants											
	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	and Building Department;	to issuance of building permit										
	applicable NPDES requirements (particularly Provision C.3) for review and approval by	SWCA Environmental											
	the Department of Public Works, prior to the Current Planning Section's approval of	Consultants											
47	any building permit for residences. Individual operation and maintenance agreements			Х	Х	Х	Х	Х	Х	Х	NC	NC	
	for each residence to include all permanent stormwater treatment measures, as												
	approved by the Community Development Director and the Department of Public												
	Works, shall be executed prior to the Current Planning Section's final approval of any												
	building permit for residences.												
40	The applicant shall submit a Final Map to the Department of Public Works for review	County of San Mateo Planning	Confirm and document upon	.,	,,	.,		,,	.,	,,		NG	
48	and recording.	and Building Department	submittal of Final Map	×	X	Х	X	X	×	X	NC	NC	
	Prior to recordation of the Final Map, the subdivider shall either construct all improve	County of San Mateo Planning	Confirm and document prior										
	ments required for shared access or enter into a written agreement with the County	and Building Department	to recordation of Final Map										
	for future construction of the improvements. Prior to recording the Final Map, the	5 1	· ·										
	applicant will be required to submit to the Department of Public Works a complete set												
	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.												
49	applicable plain review rec.			l x	v	l x	X	X	l x	X	NC	NC	
1	Upon the Department of Public Works' approval of the improvement plans, the			_ ^	^	^	^	^	^	^	INC.	l NC	
	applicant may be required to execute a Subdivision Improvement Agreement and post												
	securities with the Department of Public Works, if applicable, as follows:												
	securities with the Department of Fubilic Works, if applicable, as follows:												
	a. Faithful Performance - 100% on the estimated cost of constructing the .												
	improvements;												
	h Jahan and Matariala FOO/ af the actionated and affective to the control of the												
	b. Labor and Materials - 50% of the estimated cost of constructing the improvements.	Country of Com Marker Diameter	Confine and description		1			-	-	<del>                                     </del>			
50	The access easement on Lot 8 shall meet the access requirements of the Crystal Springs	_	Confirm and document prior							.,	NC	N.C	
50		and Building Department	to recordation of Final Map							X	NC	NC	
	Department of Public Works.	<u> </u>		<u> </u>			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	

-												<u>,                                      </u>	
	For Lots 7 and 8: A maintenance agreement is required for the stairs, subject to San Co	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	•						Х	х	NC	NC	
		onsultants; Fire Authority;								^			
		PW											
			<u> </u>										
		,	Confirm and document prior										
		0 1	to issuance of Certification of										
	facilities which may be constructed. For example, documents would address	WCA Environmental	Occupancy										
	maintenance of all shared access easements (i.e., Lots 5 through 8, and Lots 9 and 10), Co	onsultants; DPR											
52	as well as shared maintenance of the bio-retention planter on Lot 8 (for the benefit of			Х	Х		Х	Х	Χ	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).												
		ounty of San Mateo Planning	Confirm and document upon										
			submittal of theAs-Built										
53		0 1		Х	Х	X	Х	Х	Χ	Х	NC	NC	
	, , , , , , , , , , , , , , , , , , , ,		plans.										
	' '' '	onsultants	<u> </u>										
		,	Confirm and document prior										
		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	Χ	Х	NC	NC	
	applicant or his engineer shall have these approved plans signed by the appropriate Co	onsultants; DPW											
	County Sewer District.												
	The applicant shall submit, to both the Department of Public Works and the Planning Co	ounty of San Mateo Planning	Confirm and document prior										
	Department, written certification from the appropriate Water District stating that their ar	,	to issuance of building										
55			permit.	Х	Х	Х	Х	Х	X	Х	NC	NC	
	subdivision have been met.		permit.										
		DIA	Confirm and document prior										
	Any potable water system work required by the appropriate district within the County	PW	•										
56	right-of-way shall not be commenced until County requirements for the issuance of an		to issuance of encroachment	Х	Х	х	Х	Х	Х	Х	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	Χ	Х	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	х	Х	х	Х	Х	NC	NC	
	of the proposed building per Ordinance No. 3277.		mitigation fees										
		PW	Confirm and document upon										
	Works, showing the driveway access to the parcel (garage slab) complying with County	. ••	submittal of a drivewat Plan										
			and Profile										
	standards for driveway slopes (not to exceed 20 percent) and to County standards for		and Frome										
59	driveways (at the property line) being the same elevation as the center of the access			Х	х	х	Х	х	X	Х	NC	NC	
	roadway. When appropriate, this plan and profile shall be prepared from elevations												
	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.			<u> </u>	<u> </u>	<u> </u>				<u> </u>			
	Plans, with specific construction details, shall be stamped and signed by the registered D	PW	Confirm and document prior									A Confirmation to the Confirmation to the last	
60	civil engineer and submitted to the Department of Public Works for review and		to issuance of building permit	Х	Х	х	Х	х	Х	Х	С	A- Confirm with C. Leung the date	
	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			Barrel Fire Hydrant	Х	Х	Х	Х	Х	Χ	Х	NC	NC	
	outlet and one each 2 1/2" outlet located not more than 250 feet from the building,		Barrer Fire Hyuranit										
	measured by way of approved drivable access to the project site.	A 119	Confirmation 1	<u> </u>	<u> </u>								
	All new public water systems, extensions from a public water system or replacement of Fi	ire Authority	Confirm and document upon										
63	any main or line of an existing public water system shall have a minimum diameter of		replacment or installation of	x	Х	x	Х	х	Χ	Х	NC	NC	
	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	^	^	^	``	``	^	^`			
	length, then the minimum diameter shall be eight inches (8").												
	<u> </u>												

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	х	х	х	х	х	х	х	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	х	х	х	х	х	х	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	х	х	х	х	х	х	х	NC	NC	
67	A fire flow of 1,000 gpm for two (2) hours with a 20-psi residual operating pressure must be available for a single-family dwelling with up to 3,600 sq. ft. of interior space; 1,300 gpm for a single-family dwelling with up to 4,800 sq. ft.; and 1,500 gpm for a single-family dwelling with up to 6,200 sq. ft. as specified by the 2007 CFC.	Fire Authority	Confirm and document prior to issuance of bulding permit	х	х	х	х	х	х	х	NC	NC	