	Table 4.0-1 Mitigation Monitoring and Reporting Program (REVISED APRIL 2021)	Program		
Impact	Mitigation Measure/Improvement Measure	Monitoring/Reporting Action(s)	Mitigation Timing	Monitoring Schedule
AESTHETICS				
Impact AES-1: The proposed project views but would not obstruct scenic views from existing off-site and residential areas or adversely affect scenic views from a designated scenic route. Impact AES-2: The proposed project would construct single-family residences on an	 Improvement Measure AES-1a: The Project Applicant shall provide "finished floor verification" to certify that the structures are actually constructed at the height shown on the approved plans. The Project Applicant shall have a licensed land surveyor or engineer establish a baseline elevation datum point in the vicinity of the construction site. Prior to the below floor framing inspection or the pouring of concrete slab for the lowest floors, the land surveyor shall certify that the lowest floor height as constructed is equal to the elevation of the pouring of concrete slab for the lowest floor of the roof are required. The application shall provide the certification letter from the licensed land surveyor to the Building Inspection Section. Improvement Measure AES-1b: The Project Applicant shall plant a total of four (4) trees (minimum 24-gallon each), one directly in front of each home on lots 5 through 8 to soften and screen views of the new homes from off-site locations. These trees will be in addition to the seven (7) 15-gallon replacement trees included in the proposed project. Improvement Measure AES-2: Construction contractors shall minimize the use of on-site storage and when necessary store building materials and equipment away from public view and shall keep activity within the project site and construction equipment laydown areas. 	County of San Mateo Planning and Building Department Shall oversee compliance with approved height of construction County of San Mateo Planning and Building Department Shall oversee tree placement County of San Mateo Planning and Building Department Shall oversee monitoring	Project design and review process Project design and review process and during construction During construction	Confirm and document during building permit review and project construction Confirm and document prior to completion of construction Confirm and document during construction
Impact AES-2: The proposed project would construct single-family residences on an undeveloped site in a residential neighborhood but would not degrade the existing visual character of the site.	Improvement Measure AES-2: Construction contractors shall minimize the use of on-site storage and when necessary store building materials and equipment away from public view and shall keep activity within the project site and construction equipment laydown areas.	County of San Mateo Planning and Building Department Shall oversee monitoring of construction activities	During construction	Confirm and document during construction
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Impact	Mitigation Measure/Improvement Measure	Monitoring/Reporting Action(s)	Mitigation Timing	Monitoring Schedule
BIOLOGICAL RESOURCES	RCES			
Impact BIO-2: The	Mitigation Measure BIO-2a: No earlier than 30 days prior to the	County of San Mateo	No earlier than	Confirm
proposed project would	commencement of construction activities, a survey shall be conducted to		30 days prior to	completion of
result in a substantial	determine if active woodrat nests (stickhouses) with young are present	Department	commencement	survey prior to
adverse effect on	within the disturbance zone or within 100 feet of the disturbance zone. If	Shall oversee	of construction	grading and
special-status wildlife	active woodrat nests (stickhouses) with young are identified, a fence shall	implementation of pre-	activities	construction and
species.	be erected around the nest site adequate to provide the woodrat sufficient	construction survey		monitor for
	foraging habitat at the discretion of a qualified biologist and based on	recommendations		compliance with
	consultation with the CDFG. At the discretion of the monitoring biologist,			construction
	clearing and construction within the fenced area would be postponed or			limits during
	halted until young have left the nest. The biologist shall serve as a			construction
	construction monitor during those periods when disturbance activities			
	will occur near active nest areas to ensure that no inadvertent impacts on these nests will occur			
	If woodrats are observed within the disturbance footprint outside of the			
	breeding period, individuals shall be relocated to a suitable location			
	collecting permit. This will be accomplished by dismantling woodrat nests			
	(outside of the breeding period), to allow individuals to relocate to			
	suitable habitat within the adjacent open space.			

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Impact	Mitigation Measure/Improvement Measure	Monitoring/Reporting Action(s)	Mitigation Timing	Monitoring Schedule
BIOLOGICAL RESOURCES (continued))URCES (continued)			
Impact BIO-2 (continued)	Limits of construction to avoid an active nest shall be established in the field with flagging, fencing, or other appropriate barriers and construction personnel shall be instructed on the sensitivity of nest areas. A qualified biologist shall serve as a construction monitor during those periods when construction activities would occur near active nest areas of special-status bird species and all birds covered by the Migratory Bird Act to ensure that no impacts on these nests occur.		1	
	Mitigation Measure BIO-2c: Prior to the commencement of construction activities during the breeding season of native bat species in California (generally occurs from April 1 through August 31), a focused survey shall be conducted by a qualified bat biologist to determine if active maternity roosts of special-status bats are present within any of the trees proposed for removal. Should an active maternity roost of a special-status bat species be identified, the roost shall not be disturbed until the roost is vacated and juveniles have fledged, as determined by the biologist. Once all young have fledged, then the tree may be removed. Species-appropriate replacement roosting habitat (e.g., bat boxes) shall be provided should the project require the removal of a tree actively used as a maternity roost. The replacement roosting habitat shall be subject to the approval of the CDFC.	County of San Mateo Planning and Building Department Shall oversee implementation of pre- construction survey recommendations	Prior to commencement of construction activities during the breeding season (April 1 through August 31)	Confirm and document prior to grading and construction
	Mitigation Measure BIO-2d: Immediately preceding initial ground disturbance activities on lot 11, a preconstruction clearance survey shall be conducted by a qualified biologist for California red-legged frogs. The survey shall be conducted to determine whether individual California red-legged frog be observed during the clearance survey, all construction activities on lot 11 shall be immediately halted and the USFWS shall be immediately contacted. Under no circumstances shall a California red-legged frog be collected or relocated, unless USFWS personnel or their agents implement the measure. Construction-related activities may resume once the frog has naturally left the lot or has been relocated by a permitted biologist (authorized by the USFWS).	County of San Mateo Planning and Building Department Shall oversee implementation of pre- grading survey recommendations	Prior to commencement of grading on lot 11	Confirm and document prior to grading

Prior to commencement of grading on lot 11 Prior to to grading	County of San Mateo Planning and Building Department Shall oversee installation of temporary fencing	Miti activ 11) s insta that that	Impact BIO-5: The proposed project could have a substantial adverse effect on willow scrub habitat (a riparian and sensitive plant community) bordering lot 11.
Project design and review process and during construction construction during construction during construction during to completion of construction	 County of San Mateo Planning and Building Department Shall oversee tree replacement 	 Mitigation Measure BIO-3: As required by the County for the removal of trees within the RM District, tree replacement shall occur at a minimum 1:1 ratio for all protected trees removed with a circumference of or exceeding 55 inches (17.5 inches diameter at breast height). The replacement of indigenous trees shall be in kind (i.e., live oaks removed shall be replaced by live oaks) and exotic trees to be removed shall be replaced by live oaks) and exotic trees to be removed shall be maintained for a minimum of 2 years, but up to 5 years (as determined by the County of San Mateo Planning Department. Replacement trees shall also be maintained for a minimum of 2 years, but up to 5 years (as determined by the County of San Mateo Planning Department). To facilitate the successful replacement of trees, a tree replacement plan shall be prepared and shall meet the following standards: Where possible, the plan shall identify suitable areas for tree open space are enhanced and/or expanded. The plan shall specify, at a minimum, the following: 	Impact BIO-3: The implementation of the proposed project would result in the loss of protected trees.
		OURCES (continued)	BIOLOGICAL RESOURCES (continued)
Mitigation Monitoring Timing Schedule	Monitoring/Reporting Action(s)	Mitigation Measure/Improvement Measure	Impact

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BIOLOGICAL RESOURCES (continued)	JRCES (continued)			
Impact BIO-5 (continued)	Mitigation Measure BIO-5b: Prior to the issuance of a grading permit, the Project Applicant shall develop an erosion control plan. The plan shall include measures such as silt fencing to prevent project-related erosion and sedimentation from adversely affecting the creek zone and other habitats on and near lots 1–11. The erosion control plan shall be subject to approval by the County of San Mateo Planning Department.	County of San Mateo Planning and Building Department Shall review erosion control plan	Prior to issuance of grading permit	Document during grading and construction
	Mitigation Measure BIO-5c: Prior to the issuance of a grading permit, the Project Applicant shall develop a lighting plan. The lighting plan shall require that all lighting be directed and shielded as to minimize light spillage into nearby willow scrub habitat, as well as adjacent oak woodland habitats. The lighting plan shall be subject to approval by the County of San Mateo Planning Department.	County of San Mateo Planning and Building Department Shall review lighting plan	Prior to issuance of grading permit	Document prior to completion of construction
Impact BIO-6: The implementation of the	Mitigation Measure BIO-6: Prior to the commencement of construction on lot 8, the occurrence of purple needlegrass shall be mapped, including	County of San Mateo Planning and Building	Mapping: Prior to	Mapping: Prior to
stands of purple	having a diameter greater than 10 feet. The area of purple needlegrass to be lost due to development of the lot shall then be calculated.	Shall oversee mapping of purple needlegrass and	of grading on lot 8;	of grading on lot 8;
needlegrass, which is a sensitive plant	As part of the proposed project, approximately 92 acres of open space would be maintained as open space under a conservation easement. This	dedication of open space	Granting of conservation	Granting of conservation
community.	open space contains a serpentine grassland (on the slope west of the water tanks) that is dominated by native grasses (including purple needlegrass) and other native plant species. These native grasses, including purple		easement: Prior to recordation of final	easement: Prior to recordation of final subdivision
	needlegrass, would be permanently protected by the conservation easement. In addition, non-native plant areas adjacent to the serpentine		subdivision map;	map; Native grass
	grassland shall be restored to support native grasses over an area twice the acreage (2:1) of the stands of purple needlegrass to be lost on lot 8.		Native grass planting: Prior to completion of construction	planting: Prior to completion of construction

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Impact	Mitigation Measure/Improvement Measure	Monitoring/Reporting Action(s)	Mitigation Timing	Monitoring Schedule
GEOLOGY AND SOILS	LS			
Impact GEO-1: The proposed project would	Mitigation Measure GEO-1: A design-level geotechnical investigation of the site shall be performed prior to any project grading including static	County of San Mateo Planning and Building	Prior to issuance of	Confirm and document during
involve development on slopes steeper than 15 percent and could	and seismic slope stability analysis of the areas of the project site to be graded and developed. The specific mitigation measures to be utilized in order to stabilize existing landslides and areas of potential seismically	Department Shall oversee	grading permit	grading and building permit review
expose people and structures to landslide hazards.	induced landslides shall be presented in the report. The specific mitigation measures shall include some of the following measures or measures comparable to these:	level geotechnical investigation recommendations		
	 Landslide debris on lots 7 and 8 shall be excavated and replaced with a fully drained conventional buttress fill that is founded in the underlying Franciscan mélange, as recommended by the project geotechnical engineer. (Lots 7-8) 			
	• Retaining walls shall be designed to withstand high lateral earth pressure from adjoining natural materials and/or backfill shall be installed at the rear of lots 5 through 8. In addition, retaining walls shall be built in the front of lots 5 and 6 to aid in maintaining the slopes behind the lots and the more extensive cut required for lots 5 and 6. (Lots 5-8)			
	• A surface drainage system shall be installed for each lot to mitigate new landslides developing within the thin veneer of soil mantling the bedrock on the slope below lots 1 through 4. (Lots 1-4)			
	• Subsurface drainage galleries may be installed to control the flow of groundwater and reduce the potential for slope instabilities from occurring in the future. (All lots)			
	 Over-steepening of slopes shall be avoided. Horizontal benches shall be constructed on all reconstructed slopes at an interval of 25 to 30 feet. New fill shall be compacted to at least 90 percent relative compaction (as determined by ASTM test method D1557). (All lots) 			
	• Drilled piers and grade-beam foundations shall be used to support foundations in accordance with recommendations of the project geotechnical engineer. (All lots)			

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Mitigation Measure/Improvement Measure Monitoring/Report G (continued) Action(s) Mitigation Measure GEO-2a: Materials used to construct the buttress fill planning and Building parameters used in the Treadwell & Rollo 2009 study. (Lots 7 and 8) County of San Mateon Department parameters used in the Treadwell & Rollo 2009 study. (Lots 7 and 8) Shall oversee Mitigation Measure GEO-2b: The following mitigation measures shall be located on deep fill soils: County of San Mateon Mateon of geotechnical investigation measures that are commendations • A site-specific, design-level geotechnical investigation the design phase of the proposed project, and prior implementation of deimplementation of design phase of the proposed project, and prior Shall oversee	

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Impact	Mitigation Measure/Improvement Measure	Monitoring/Reporting Action(s)	Mitigation Timing	Monitoring Schedule
GEOLOGY AND SOILS (continued)	ILS (continued)			
Impact GEO-2 (continued)	 Foundation plans shall be submitted to the County for review prior to issuance of a building permit. All foundation excavations shall be observed during construction by the project Geotechnical Engineer to insure that subsurface conditions encountered are as anticipated. As-built documentation shall be submitted to the County. (All lots) Drilled pier and grade-beam foundations or other appropriate foundations per the recommendations of the design-level geotechnical investigation shall be developed for lots that are determined to likely experience soil creep. (All lots) All work shall be completed in accordance with requirements of the 2007 California Building Code and the San Mateo County Building Code. (All lots) 			
Impact GEO-3: The proposed project would not result in substantial soil erosion or the loss of topsoil from grading activities.	 Improvement Measure GEO-3: In compliance with the NPDES regulations, the Project Applicant shall file a Notice of Intent with the State Water Resources Control Board (SWRCB) prior to the start of grading and prepare a SWPPP. The SWPPP shall include specific best management practices to reduce soil erosion. The SWPPP shall include locations and specifications of recommended soil stabilization techniques, such as placement of straw wattles, silt fence, berms, and storm drain inlet protection. The SWPPP shall also depict staging and mobilization areas with access routes to and from the site for heavy equipment. The SWPPP shall include temporary measures to reduce erosion to be implemented during construction, as well as permanent measures. County staff and/or representatives shall review the SWPPP to ensure adequate compliance with State and County standards. County staff and/or representatives shall visit the site during grading and construction to ensure compliance with the SWPPP, as well as note any violations, which shall be corrected immediately. A final inspection shall be completed prior to occupancy. 	County of San Mateo Planning and Building Department Shall review and oversee compliance with the SWPPP SWPPP	Prior to issuance of grading permit; During construction	Confirm and document during grading, building permit review, construction, and prior to project occupancy occupancy

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			Design (5-percent damped) Spectral Response Acceleration Parameters at long periods (SD1): 1.103	
			Design (5-percent damped) Spectral Response Acceleration Parameters at short periods (SDS): 1.484	
			Adjusted Maximum Considered EQ Spectral Response for Long Periods (SM1): 1.655	
			Adjusted Maximum Considered EQ Spectral Response for Short Periods (SMS): 2.226	
			Site Coefficient- Fv, based on the mapped spectral response for long periods: 1.3	
			Site Coefficient- Fa, based on the mapped spectral response for short periods: 1.0	
			Mapped Spectral Response for Long Periods- 1 Sec (S1): 1.273 g $$	
			Mapped Spectral Response for Short Periods- 0.2 Sec (Ss): 2.226 g	
			Seismic Design Category: E	seismic groundshaking.
			Occupancy Category: II	involving strong
		Code	Soil Profile Name: Very Dense Soil and Soft Rock	loss, iniury, or death
		with California Building	Site Class: C	adverse effects,
review		Shall oversee compliance	California Building Code (2007) as adopted by the County of San Mateo.	structures to potential
building permit	process	Department	foundations to withstand expected seismic sources in accordance with the	expose people or
document during	and review	Planning and Building	use the seismic design criteria listed below to design structures and	proposed project could
Confirm and	Project design	County of San Mateo	Mitigation Measure GEO-4: The Project Applicant shall be required to	Impact GEO-4: The
			LS (continued)	GEOLOGY AND SOILS (continued)
Monitoring Schedule	Mitigation Timing	Monitoring/Keporting Action(s)	Mitigation Measure/Improvement Measure	Impact

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recommendations
Shall oversee implementation of geotechnical investigation
Planning and Building Department
County of San Mateo
Monitoring/Reporting Action(s)

			 Hydroseed or apply non-toxic soil stabilizers to inactive construction areas (previously graded areas inactive for ten days or more). 	
			• Sweep public streets adjacent to construction sites daily (with water sweepers) if visible soil material is carried onto the streets.	
			• Sweep daily (with water sweepers) all paved access roads, parking eas, and staging areas at the construction sites.	
			 Pave, apply water three times daily, or apply non-toxic soil stabilizers on all unpaved access roads, parking areas, and staging areas at the construction sites. 	
			• Cover all trucks hauling soil, sand, and other loose materials or require all trucks to maintain at least two feet of freeboard.	
			 Water all active construction areas at least twice daily. 	
			 For all larger vehicles, including cement mixers or other devices that must be delivered by large trucks, vehicles shall be equipped with CARB level three verified control devices. 	
			elean technology and 50 percent to meet Tier 1 EPA certification standards. The remaining 20 percent of construction equipment, which would consist of older technologies, shall use emulsified fuels.	existing or project air quality violation.
			 The second phase of construction shall require 30 percent of construction equipment to meet Tier 2 EPA certification standards for 	standard or contribute substantially to an
			The remainder of construction equipment (70 percent), which would consist of older technologies, shall be required to use emulsified fuels.	surrounding area or violate an air quality
review		implementation of recommendations	The first phase of construction shall require 30 percent of construction equipment to meet Tier 1 EPA certification standards for clean technology.	standards of air quality on site or in the
building permit		Shall oversee	documents:	would violate existing
grading and	construction	Fiaming and building Department	practices be implemented by including them in the contractor construction	generate pollutants that
Confirm and	During grading	County of San Mateo	Mitigation Measure AQ-1: The Project Applicant shall require that the	Impact AQ-1: The
			OPICS	OTHER RESOURCE TOPICS
Schedule	Timing	Action(s)	Mitigation Measure/Improvement Measure	Impact
Monitoring	Mitigation	Monitoring/Reporting		

Impact	Mitigation Measure/Improvement Measure	Monitoring/Reporting Action(s)	Mitigation Timing	Monitoring Schedule
OTHER RESOURCE TOPICS (continued)	OPICS (continued)			
Impact AQ-1 (continued)	 Enclose, cover, water twice daily, or apply non-toxic soil binders to exposed stockpiles (dirt, sand, etc.). Limit traffic speeds on unpaved roads to 15 miles per hour. 			
	 Limit traffic speeds on unpaved roads to 15 miles perhour. 			
	 Install sandbags or other erosion control measures to prevent silt runoff to public roadways. 			
	 Replant vegetation in disturbed areas as soon as possible. 			
	 Install wheel washers for all exiting trucks or wash off the tires or tracks of all trucks and equipment leaving the constructionsite. 			
	 Install wind breaks at the windward sides of the constructionareas 			
	 Suspend excavation and grading activities when wind (as instantaneous gusts) exceeds 25 miles perhour. 			

Impact	Mitigation Measure/Improvement Measure	Monitoring/Reporting Action(s)	Mitigation Timing	Monitoring Schedule
OTHER RESOURCE TOPICS (continued)	TOPICS (continued)			
Impact NOI-1: The proposed project would generate noise levels in	Mitigation Measure NOI-1: The Project Applicant shall require that the following noise reduction practices be implemented by including them in the contractor construction documents:	County of San Mateo Planning and Building Department	During grading	Confirm and document during grading and
excess of levels determined appropriate according to the County Noise Ordinance standard.	 Equipment and trucks used for project construction would utilize the best available noise control techniques (e.g., improved exhaust mufflers, equipment redesign, use of intake silencers, ducts, engine enclosures, and acoustically-attenuating shields or shrouds) in order to minimize construction noise impacts. 	Shall monitor compliance with construction noise reduction practices		building permit review
	 Equipment used for project construction would be hydraulically or electrically powered impact tools (e.g., jack hammers and pavement breakers) wherever possible to avoid noise associated with compressed air exhaust from pneumatically-powered tools. Compressed air exhaust silencers would be used on other equipment. Other quieter procedures would be used such as drilling rather than impact equipment whenever feasible. 			
	 The construction activity would be kept to the hours of 7:00 AM to 7:00 PM, Monday through Friday. Saturday hours (8:00 AM to 5:00 PM) are permitted upon the discretion of County approval based on input from nearby residents and businesses. Saturday construction (8:00 AM to 5:00 PM) would be allowed once the buildings are fully enclosed. 			
	 Residential property owners within 200 feet of planned construction areas shall be notified of the construction schedule in writing, prior to construction; the project sponsor shall designate a "disturbance coordinator" who shall be responsible for responding to any local complaints regarding construction noise; the coordinator (who may be an employee of the developer or general contractor) shall determine the cause of the complaint and shall require that reasonable measures warranted to correct the problem be implemented; a telephone number of the noise disturbance coordinator shall be conspicuously posted at the construction site fence and on the notification sent to neighbors adjacent to the site. 			

Impact	Mitigation Measure/Improvement Measure	Monitoring/Reporting Action(s)	Mitigation Timing	Monitoring Schedule
OTHER RESOURCE TOPICS (continued)	OPICS (continued)			
Impact HAZMAT-1:	Mitigation Measures HAZMAT-2: Individual property owners for lots	California Department of	During project	Confirm
The proposed project	1-4 and 9, 10, and 11 shall be responsible for maintaining a fuel break by Forestry and Fire	Forestry and Fire	occupancy	recordation of
would expose people or	removing all hazardous flammable materials or growth from the ground	Protection		deed restriction
structures to a	around each home for a distance of not less than 100 feet from its exterior	Shall monitor		prior to
significant risk of loss,	circumference, for the life of the project. Property owners of lots listed	maintenance of fuel breaks		construction
injury or death	above shall arrange with the property owner of the open space parcel to			Confirm and
involving wild land	obtain legal access to the open space parcel for the purpose of vegetation			document
fires, including where	clearance. This would not include the authorization of tree removal for			compliance
wildlands are adjacent	trees protected by the RM zoning regulations. This requirement shall be			during dry
to urbanized areas or	recorded as a deed restriction on lots 1 through 4, and 9, 10, and 11 prior			season annually
where residences are	to the start of construction on these lots.			
intermixed with				
wildlands.				

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Completion of plan prior to grading and plan during grading	Completion of plan prior to grading and compliance with plan during grading	County of San Mateo Planning and Building Department Shall review and oversee implementation of site Health and Safety Plan and Soil Management Plan	 Mitigation Measure HAZMAT-3: During the design level geotechnical investigation, representative soil samples shall be obtained for each lot proposed on an area underlain or potentially underlain by serpentine bedrock. These samples shall be tested for the presence of naturally occurring asbestos by a state certified testing laboratory in accordance with requirements of the CARB and the BAAQMD and the results shall be provided to the County Planning Department. If naturally occurring asbestos is identified at the site, a site health and safety (H&S) plan including methods for control of airborne dust shall be reviewed and approved by the County of San Mateo prior to grading in areas underlain by serpentine-bearing soils or bedrock and naturally occurring asbestos. The plan shall also identify site- monitoring in attrally occurring asbestos. The plan shall strictly control dust-generating excavation and compaction (e.g., air monitoring). Worker monitoring shall also be performed as appropriate. The plan shall striction workers protection and monitoring shall comply with provisions of the Mining Safety and Health Administration (MSHA) guidelines, California Division of Occupational Safety and Health Administration (OSHA). If naturally occurring asbestos is found at the site, a Soil Management Plan shall be sufficiently buried in order to prevent erosion by wind or surface water run-off, or exposure to future human activities, such as landscaping or shallow trenches. Additionally, the BAAQMD shall be notified prior to the start of any excavation in areas containing naturally occurring 	Impact HAZMAT-2: The proposed project would create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment.Mitigation Measure proposed on an arc securring asbestos 1 provided to the Cou uring the safety (H&S) plan in prepared. This plan naturally occurring a control dust-generat naturally occurring i activities deemed in Mining Safety and I Division of Occupational Safety (Haturally occurring is hall be developed a provide detailed du contraining naturally occurring is hall be developed a provide detailed du containing naturally occurring is hall be sufficiently is shall be sufficiently is water run-off, or exp or shallow trenches.
Monitoring Schedule	Mitigation Timing	Monitoring/Reporting Action(s)	Mitigation Measure/Improvement Measure	Impact

Impact	Mitigation Measure/Improvement Measure	Monitoring/Reporting Action(s)	Mitigation Timing	Monitoring Schedule
OTHER RESOURCE TOPICS (continued)	TOPICS (continued)			
Impact TRANS-1: The proposed project would not result in significant transportation-related	Improvement Measure TRANS-1: The Project Applicant shall prepare and submit a Construction Management Plan that will, among other things, require that all truck movement associated with project construction occur outside the commute peak hours.	County of San Mateo Planning and Building Department Shall review and oversee	Project design and review process	Confirm and document prior to issuance of grading permit
impacts.		implementation of Construction Management Plan		
Impact TRANS-2: The proposed project would not result in or increase traffic hazards due to a design feature or incompatible uses.	Mitigation Measure TRANS-2: The Project Applicant shall be required to pay for the installation of advisory traffic signs on Ticonderoga Drive in the vicinity of the proposed homes as determined necessary by the County of San Mateo Department of Public Works.	County of San Mateo Department of Public Works Shall collect fee from Project Applicant	Prior to Department of Public Works' final approval of building permits for lots 7 and 8	Complete upon installation of advisory traffic signs
Impact UTIL-1: The proposed project would require hookup to an existing sewage collection system which is at or over capacity, and therefore could potentially result in water quality impacts from sewage overflows.	Mitigation Measure UTIL-1: The Project Applicant shall mitigate the project-generated increase in sewer flow such that there is a "zero net increase" in flow during wet weather events, by reducing the amount of existing Inflow and Infiltration (INI) into the Crystal Springs County Sanitation District (District) sewer system. This shall be achieved through the construction of improvements to impacted areas of the sewer system, with construction plans subject to District approval. Construction of improvements, as approved by the District, shall be completed prior to the start of the construction of the residences. In addition, as project sewage will be treated by the City of San Mateo. This fee is based on the number of bedrooms in each residential unit and is calculated at the time of the final plans, using the City's fee schedule in effect at the time of the building permit application.	Crystal Springs County Sanitation District Shall review sewer system improvement plans	Project design and review process	Complete upon construction of sewer system improvements and payment of development impact fee (prior to construction of residences)

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