2701 W. WINTON PROJECT HAYWARD, CA

## MITIGATION MONITORING AND REPORTING PROGRAM

This Mitigation Monitoring and Reporting Program (MMRP) is formulated based upon the findings of the Addendum to the 2695 W. Winton Avenue Industrial Project Initial Study/Mitigated Negative Declaration (2017 IS/MND)<sup>1</sup> which was adopted by the City of Hayward in 2018. The MMRP, which is found in Table 1, lists mitigation measures recommended in the 2017 IS/MND, identifies which measures are applicable to the 2701 W. Winton Project, which would result in tenant improvements to the existing 507,500-square foot industrial building to allow for a commercial distribution center, and provides mitigation monitoring requirements only for those measures that still apply. This MMRP table is intended to help the City prepare the conditions of approval for the current project and to ensure compliance with the applicable mitigation measures during implementation of the current project.

The MMRP is organized in a matrix format. The first two columns identify the potential impacts and corresponding mitigation measures. The third and fourth columns identify whether the mitigation measures was completed with construction of the development, of if it is still applicable post-construction. The fifth column identifies the timing and responsibility for ensuring that the mitigation measure is implemented.

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Hayward, City of, 2017. 2695 W. Winton Avenue Industrial Project Initial Study/Mitigated Negative Declaration. Prepared by LSA Associates, Inc. December.



Impact	Mitigation Measures	Completed with Construction	Applicable to the Proposed Project	Timing and Responsibility
4.3 Air Quality				соролололи,
The proposed project could violate air quality standards or contribute substantially to an existing or projected air quality violation.	AIR-1: Consistent with the Basic Construction Mitigation Measures required by the BAAQMD, the following actions shall be incorporated into construction contracts and specifications for the project:  • All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.  • All haul trucks transporting soil, sand, or other loose material off-site shall be covered.  • All visible mud or dirt tracked-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.  • All vehicle speeds on unpaved roads shall be limited to 15 mph.  • All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible.  • Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.  • Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]). Clear signage shall be provided for construction workers at all access points.  • All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation.  • A publicly visible sign shall be posted with the telephone number and person to contact at the City of Hayward regarding dust complaints. This person shall respond and take corrective action within 48 hours. The BAAQMD phone number shall also be visible to ensure compliance with applicable regulations.	Completed	NA	NA



		Completed with	Applicable to the	Timing and
Impact	Mitigation Measures	Construction	Proposed Project	Responsibility
4.4 Biological Resources				
The proposed project could have a substantial adverse effect, either directly or through habitat modifications, on species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service.	<ul> <li>BIO-1a: Invasive Weed Prevention. All efforts should be made to avoid the spread or introduction of invasive weeds during implementation of the proposed project. Appropriate best management practices that are intended and designed to curtail the spread of invasive plant species shall be implemented during construction as a condition of approval. These include, but are not limited to, the following:         <ul> <li>During construction, the project applicant and contractor will make all reasonable efforts to limit the use of imported soils for fill. Soils currently existing on-site should be used for fill material. If the use of imported fill material is necessary, the imported material must be obtained from a source that is known to be free of invasive plant species.</li> <li>Equipment and vehicles must be free of caked on mud and weed seeds/propagules before accessing the project site.</li> <li>As the site already contains several highly invasive species (rated by the California Invasive Plant Council [Cal-IPC]), all equipment and vehicles must be free of caked on mud and weed seeds/propagules before leaving the project site as well.</li> <li>Landscaping materials should not include invasive, non-native</li> </ul> </li> </ul>	Completed	NA	NA
	ornamentals as identified by the Cal-IPC Inventory.  BIO-1b: Light and Glare Minimization Efforts. The industrial building is proposed to be built on the eastern portion of the project site. The 8- to 10-foot concrete block wall will effectively obstruct glare from the building onto the baylands. To further minimize potential effects, street and parking lot lighting shall be designed to have sharp, cutoff angles and the height of lights adjacent to the western boundary shall be generally lower than the concrete wall height. Additionally, any lighting shall avoid spill-over to the adjacent undeveloped properties. These measures will avoid a significant increase to ambient illumination and would reduce potential impacts to normal wildlife behavior patterns or an increase in predation on special-status marsh species by avian predators.	Completed	NA	NA



		Completed with	Applicable to the	Timing and
Impact	Mitigation Measures	Construction	Proposed Project	Responsibility
	BIO-1c: Feral Cat Avoidance and Minimization Efforts. Feeding	Completed	NA	NA
	stations for feral cats shall be prohibited.			
	BIO-1d: Salt-marsh Harvest Mouse (SMHM) and Salt-marsh	Completed	NA	NA
	Wandering Shew (SMWS) Avoidance and Minimization Efforts.			
	Potential direct impacts to SMHM and SMWS include general			
	project-related disturbance. The applicant and contractor shall			
	implement the following measures:			
	Prior to the start of any project activities, a qualified biologist			
	shall conduct a survey of the project site to confirm that the			
	solid wall/barrier between the project site and suitable SMHM			
	and SMWS habitat is intact, with no voids, cracks, or openings			
	large enough for small mammals such as SMHM to fit through.			
	If cracks or openings are detected in the solid wall, all			
	openings shall be repaired before the start of construction to			
	assure that the solid wall is an effective barrier against SMHM			
	and SMWS wandering onto the project site.			
	<ul> <li>In addition, along the south border of the project area, a</li> </ul>			
	minimum 3-foot tall silt fence or wildlife exclusion fence (such			
	as ERTEC or equivalent) with a climbing lip barrier shall be			
	erected along the bottom portion of the chain link fence, for at			
	least 50 feet east of the south end of the west solid wall, to			
	,			
	provide a solid barrier against wildlife wandering onto the			
	project site from the southwest.			



		Completed with	Applicable to the	Timing and
Impact	Mitigation Measures	Construction	Proposed Project	Responsibility
BIO-1d Continued	The solid wall on the west, along portions of the northwest,			
	and the silt fencing along the southwest, shall be maintained			
	throughout construction to delineate environmentally sensitive			
	areas and provide a barrier to SMHM and SMWS to prevent any			
	possible movement onto the project site during construction.			
	If vegetation will be cleared for driveways or landscaping			
	between the property and West Winton Avenue (in the right-			
	of-way), wildlife exclusion fencing shall be installed on the			
	west side between the wall and the road. Work area limits			
	shall be fenced for activities outside the fence to ensure no			
	activities affect adjacent salt marsh habitat. No salt marsh			
	vegetation shall be removed as part of this project.			
	A qualified biological monitor shall be present during initial			
	clearing and grubbing for all activities outside the existing wall			
	and fence. If any small mammals are observed during any			
	work outside of the western existing wall, work west of the			
	wall shall be halted until the small mammal(s) can be			
	positively identified. If SMHM are present work shall be halted			
	within 100 feet until the SMHM move out of the work area of			
	their own accord. Other small mammal species may be			
	captured and relocated by the qualified biologist prior to re-			
	initiating work.			



		Completed with	Applicable to the	Timing and
Impact	Mitigation Measures	Construction	Proposed Project	Responsibility
	BIO-1e: White-Tailed Kite/Raptor Avoidance and Minimization	Completed	NA	NA
	Efforts. Potential indirect impacts to white-tailed kite or other			
	raptors could result from noise and other disturbance if			
	individuals nest in the immediate vicinity of the project area			
	during active construction; however, with implementation of the			
	proposed avoidance and minimization measures described			
	below, no impacts to white-tailed kites are expected. These			
	measures will also prevent disturbance to other nesting raptors			
	that may be in the area.			
	If construction activities occur during the nesting season			
	(February 15 through August 31), a pre-construction nesting			
	bird survey shall be conducted by a qualified biologist			
	throughout all areas of potentially suitable and accessible			
	habitats within 500 feet of any proposed construction			
	activities. The pre-construction nesting bird survey shall be			
	performed no more than two weeks prior to construction to			
	determine the presence/absence of nesting birds within the			
	project area.			
	Work activities shall be avoided within 250 feet of active			
	raptor nests until young birds have fledged and left the nest(s).			
	Readily visible exclusion zones shall be established in areas			
	where nests must be avoided. Nests, eggs, or young of birds			
	covered by the Federal Migratory Bird Species Act and			
	California Fish and Game Code would not be moved or			
	disturbed until the end of the nesting season or until young			
	fledge, whichever is later, nor shall adult birds be killed,			
	injured, or harassed at any time. If nests are present offsite, a			
	biological monitor shall watch the nest for signs of disturbance			
	to further avoid impacts.			



**Table 1: Mitigation Monitoring and Reporting Program** 

Impact	Mitigation Measures	Completed with Construction	Applicable to the Proposed Project	Timing and Responsibility
·	BIO-1f: Nesting Bird Avoidance and Minimization Efforts. Nesting	Completed	NA NA	NA
	birds have the potential to be present within the project limits.	·		
	The removal of vegetation may result in temporary impacts to			
	nesting birds due to the temporarily reduced available nesting habitat.			
	If project construction activities occur between February 15			
	and September 1, a qualified biologist shall conduct pre-			
	construction surveys for nesting birds no more than one week			
	prior to construction. The survey shall include the entire			
	project site and a 250-foot buffer for nesting raptors. If nests			
	are found the qualified biologist shall establish an appropriate			
	species-specific avoidance buffer of sufficient size to prevent			
	disturbance of the nest by project activity. The qualified			
	biologist shall perform at least two hours of pre-construction			
	monitoring of the nest to characterize "typical" bird behavior.			
	The qualified biologist shall monitor the nesting birds and may			
	increase the buffer if the qualified biologist determines the			
	birds are showing signs of unusual or distressed behavior by			
	project activities. Atypical nesting behaviors which may cause			
	reproductive harm include, but are not limited to, defensive			
	flights/vocalizations directed towards project personnel,			
	standing up from a brooding position, and flying away from the			
	nest. The qualified biologist shall have authority, through the			
	resident engineer, to order the cessation of all project activities			
	if the nesting birds exhibit atypical behavior which may cause			
	reproductive failure (nest abandonment and loss of eggs and/or			
	young) until an appropriate buffer is established. To prevent			
	encroachment, the established buffer(s) shall be clearly marked			
	by high visibility material. The established buffer(s) shall remain			
	in effect until the young have fledged or the nest has been			
	abandoned as confirmed by the qualified biologist. Any sign of			
	nest abandonment shall be reported to CDFW within 48 hours.			



Impact   Mitigation Measures   Construction   Proposed Project	Responsibility NA
activities (including staging and mobilization), the applicant shall ensure all personnel associated with project construction should	NA
ensure all personnel associated with project construction should	
attend a Worker Environmental Awareness Program (WEAP)	
training.	
The training shall be conducted by a qualified biologist, to aid	
workers in recognizing special-status resources that may occur	
in the project area. The specifics of this program should	
include identification of the sensitive species and habitats, a	
description of the regulatory status and general ecological	
characteristics of sensitive resources, and review of the limits	
of construction and avoidance measures required to reduce	
impacts to biological resources within the work area. A fact	
sheet conveying this information shall also be prepared for	
distribution to all contractors, their employers, and other	
personnel involved with construction of the project. All	
employees shall sign a form provided by the trainer	
documenting they have attended the WEAP and understand	
the information presented to them.	
BIO-1h: General Wildlife Best Management Practices. The Completed. NA	NA
following general wildlife Best Management Practices are	
required:	
No pets or firearms shall be allowed at the project site.	
All trash that may attract predators shall be properly	
contained and removed from the work site. All such debris and	
waste shall be picked up daily and properly disposed of at an	
appropriate site.	
All refueling, maintenance, and staging of equipment and	
vehicles shall occur at least 100 feet from the salt marsh west	
of the site or any drainage that connects to the marsh or	
stormwater system. A plan shall be in place for prompt and	
effective response to any accidental spills prior to the onset of	
work activities. All workers shall be informed of the	
appropriate measures to take should an accidental spill occur.	



		Completed with	Applicable to the	Timing and
Impact	Mitigation Measures	Construction	Proposed Project	Responsibility
	To control sedimentation during and after project implementation, appropriate erosion control best management practices			
	(i.e., use of coir rolls, jute netting, etc.) shall be implemented to			
	control and prevent runoff from entering any drainage. No			
	plastic monofilament netting shall be utilized on-site.			
	All vehicles and equipment should be in good working condition and free of leaks.			
	Work should be restricted to daylight hours. Activities such as			
	pouring concrete panels and other activities that do not			
	generate significant noise or emissions, or light/glare into			
	adjacent open space lands would be allowed to occur outside			
	of daylight hours, per City approval.			



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Impact	Mitigation Measures	Construction	Proposed Project	Responsibility
4.5 Cultural Resources				
The proposed project could cause	CUL-1: If unknown pre-contact or historic-period archaeological	Completed	NA	NA
a substantial adverse change in the	materials are encountered during project activities, all work in			
significance of a historical cultural	the immediate vicinity of the find shall halt until a qualified			
resource, as defined in §15064.5.	archaeologist can evaluate the find and make recommendations.			
	Cultural resources materials may include pre-contact resources			
	such as flaked and ground stone tools and debris, shell, bone,			
	ceramics, and fire-affected rock, as well as historic resources such			
	as glass, metal, wood, brick, or structural remnants. If the			
	qualified archaeologist determines that the discovery represents			
	a potentially significant cultural resource, additional investiga-			
	tions shall be required to mitigate adverse impacts from project			
	implementation. These additional studies may include, but are			
	not limited to recordation, archaeological excavation, or other			
	forms of significance evaluations.			



Impact	Mitigation Measures	Completed with Construction	Applicable to the Proposed Project	Timing and Responsibility
CUL-1 Continued	The applicant shall inform its contractor(s) of the sensitivity of the project site for archaeological deposits, and include the following directive in the appropriate contract documents:	Construction	Troposed Troject	кезронзынку
	"The subsurface of the construction site is sensitive for archaeological deposits. If archaeological deposits are encountered during project subsurface construction, all ground-disturbing activities within 25 feet shall be redirected and a qualified archaeologist shall assess the situation, consult with agencies as appropriate, and make recommendations for the treatment of the discovery. Project personnel shall not collect or move any archaeological materials. Archaeological deposits can include, but are not limited to, shellfish remains; bones, including human remains; flakes of, and tools made from, obsidian, chert, and basalt; mortars and pestles; historical trash deposits containing glass, ceramics, and metal artifacts; and structural remains, including foundations and wells."			
	The City shall verify that the language has been included in the grading plans prior to issuance of a grading permit or other permitted project action that includes ground-disturbing activities on the project site.			
The proposed project could cause a substantial adverse change in the significance of an archaeological cultural resource pursuant to §15064.5.	CUL-2: Implement Mitigation Measure CUL-1.	Completed	NA	NA



lunnat	Mitigation Massures	Completed with Construction	Applicable to the Proposed Project	Timing and
Impact	Mitigation Measures			Responsibility
The proposed project could disturb	CUL-3: If human remains are identified during construction and	Completed	NA	NA
human remains, including those interred outside of formal	cannot be preserved in place, the applicant shall fund: 1) the removal and documentation of the human remains from the			
cemeteries.				
cemeteries.	project corridor by a qualified archaeologist meeting the Secretary of the Interior's Professional Qualifications Standards			
	for Archaeology, 2) the scientific analysis of the remains by a			
	qualified archaeologist, should such analysis be permitted by the			
	Native American Most Likely Descendant, and 3) the reburial of			
	the remains, as appropriate. All excavation, analysis, and reburial			
	of Native American human remains shall be done in consultation			
	with the Native American Most Likely Descendant, as identified			
	by the California Native American Heritage Commission.			
4.6 Geology and Soils	by the Camornia Native American Heritage Commission.			
The proposed project could expose	GEO-1: A licensed Geotechnical Engineer, or their representative,	Completed	NA	NA
people or structures to potential	shall be retained to perform a design-level geotechnical	•		
substantial adverse effects,	investigation once site development plans are final. The design-			
including the risk of loss, injury, or	level geotechnical investigation shall include further evaluation of			
death involving seismic-related	potential geologic hazards related to high groundwater levels.			
ground failure, including	The design-level investigation findings shall be used to address all			
liquefaction.	the geotechnical concerns described in the Preliminary Geotech-			
	nical Investigation and to develop detailed recommendations for			
	design and construction. The recommendations of the Prelimi-			
	nary Geotechnical Investigation and any recommendations			
	included in the required design-level geotechnical investigation			
	for the project shall be incorporated into all design and engineer-			
	ing plans. At the end of construction, the Geotechnical Engineer			
	shall provide a letter regarding contractor compliance with			
	project plans and specifications and with the recommendations			
	of the Geotechnical Investigation and any supplemental recom-			
	mendations issued during construction. The letter shall be			
	submitted for review to the City of Hayward Building Division.			



		Completed with	Applicable to the	Timing and
Impact	Mitigation Measures	Construction	Proposed Project	Responsibility
4.8 Hazards and Hazardous Material				
The proposed project could create	HAZ-1: Prior to any ground breaking activities, a separate Site	Completed	NA	NA
a significant hazard to the public or	Management Plan (SMP) shall be prepared for the Wheat			
the environment through	Property which summarizes the known environmental conditions			
reasonably foreseeable upset and	on that portion of the project site and recommends appropriate			
accident conditions involving the	site management procedures based on the site specific infor-			
release of hazardous materials into	mation and proposed redevelopment activities. The SMP shall			
the environment.	include procedures for evaluating, handling, storing, testing and			
	disposing of soil and groundwater generated during project			
	excavation and grading activities. Materials generated from			
	excavation and grading activities on the project site and materials			
	that may be imported to the site shall be tested for potential			
	contaminants prior to use as fill on-site. Fill testing shall be			
	performed by a qualified environmental professional and			
	demonstrated to meet the appropriate threshold criteria (e.g.,			
	ESLs). The results of the fill testing shall be submitted to the City			
	of Hayward (City) and the San Francisco Bay Regional Water			
	Quality Control Board (RWQCB) for review and approval prior			
	importing or re-use of the material. Alternatively, with the prior			
	written consent of the RWQCB, the project applicant, under the			
	supervision of a qualified environmental consultant, may test and			
	document all infill material, and submit a final report to the			
	RWQCB upon completion of construction, for RWQCB's review			
	and approval. The SMP shall include a contingency plan that shall			
	be implemented if previously unidentified potentially			
	contaminated material or regulated features (e.g., USTs) are			
	encountered during construction activities. The contingency plan			
	shall include provisions that require notification of the City,			
	RWQCB, or any other regulatory agencies with jurisdiction, when			
	potentially contaminated material is encountered. Physical signs			
	of potentially contaminated materials include			
	staining/discoloration, oily sheen or free phase products, odors,			
1	the presence of rubble/debris/refuse, or the presence of buried			
	features that may contain hazardous materials (e.g., drums,			
	buckets, sumps, vaults, or pipelines).			



		Completed with	Applicable to the	Timing and
Impact	Mitigation Measures	Construction	Proposed Project	Responsibility
HAZ-1 Continued	The contingency plan shall include guidelines for the collection of			
	soil and/or groundwater samples by a qualified environmental			
	professional prior to further work in the newly discovered			
	affected area. The samples shall be submitted for laboratory			
	analysis by a state-certified laboratory under chain-of-custody			
	procedures. The analytical methods shall be selected by the			
	environmental professional. The analytical results of the sampling			
	shall be reviewed by the qualified environmental professional and			
	submitted to the appropriate regulatory agency, if appropriate.			
	The environmental professional shall provide recommendations,			
	as applicable, regarding soil/waste management, worker health			
	and safety training, and regulatory agency notifications, in			
	accordance with local, state, and federal requirements. Work shall			
	not resume in the area(s) affected until these recommendations			
	have been implemented under oversight by the City, the RWQCB,			
	or any other regulatory agencies with jurisdiction, as appropriate.			
	Additionally, the findings of the recent 2016 and 2017 Phase II			
	investigation activities performed at the project site and the SMP			
	prepared for the Wheat Property shall be submitted to the			
	RWQCB for review. Any additional actions required by the			
	RWQCB, such as additional site investigations or remediation			
	activities, shall be performed under the oversight of the RWQCB.			
	Construction and operation of the proposed project shall not			
	occur without appropriate written approvals from the RWQCB			
	indicating that the proposed project would not pose an			
	unacceptable risk to human health or the environment.			



Impact	Mitigation Measures	Completed with Construction	Applicable to the Proposed Project	Timing and Responsibility
The two existing wells could be damaged and/or buried during construction of the proposed project, and could serve as conduits for migration of contaminants from shallow groundwater into deeper water bearing zones if not decommissioned prior to construction of the proposed project.	HAZ-2: Prior to site grading and foundation preparation, the existing wells on the project site shall be properly decommissioned in accordance with Alameda County guidelines.	Completed	NA NA	NA NA
The proposed project could expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands.	HAZ-4a: Construction contractors shall ensure spark arrestors are fitted on all construction vehicles and equipment to minimize accidental ignition of construction materials and vegetation, and shall store combustible materials away from vegetated areas and structures	Completed	NA	NA



		Completed with	Applicable to the	Timing and
Impact	Mitigation Measures	Construction	Proposed Project	Responsibility
	HAZ-4b: The project applicant shall submit a Vegetation	Completed	Project sponsor to	Periodic
	Management Plan for City of Hayward's review and approval, and		maintain vegetation	Monitoring;
	shall implement the approved Plan prior to, during, and after		consistent with	
	construction of the proposed project. The Vegetation		Vegetation	Director of
	Management Plan shall include, at a minimum, the following		Management Plan	Development
	measures:		as part of project	Services
	<ul> <li>Removal of vegetation overhanging roof areas;</li> </ul>		operation	
	<ul> <li>Removal of leaves and needles from roofs;</li> </ul>			
	<ul> <li>Planting and placement of fire-resistant plants near the</li> </ul>			
	structure and phasing out flammable vegetation;			
	<ul> <li>Trimming back vegetation around windows;</li> </ul>			
	<ul> <li>Pruning the lower branches of tall trees</li> </ul>			
	<ul> <li>Clearing out ground-level brush and debris; and,</li> </ul>			
	Storing combustible materials away from vegetated areas.			



Impact	Mitigation Measures	Completed with Construction	Applicable to the Proposed Project	Timing and Responsibility
4.9 Hydrology and Water Quality				
The proposed project could violate	HYD-1: Implement Mitigation Measure HAZ-1	Completed	NA	NA
water quality standards or waste	HYD-2: The design-level geotechnical investigation to be	Completed	Project sponsor to	Periodic
discharge requirements.	performed for the proposed project as required by Mitigation		maintain	Monitoring;
	Measure GEO-1 shall include a detailed evaluation of high		stormwater control	
	groundwater levels that may occur at the project site based on		facilities as part of	Director of
	available groundwater depth information and proposed changes		project operation	Development
	to ground surface elevations at the project site. Subsurface			Services
	stormwater drainage system components including piping, catch			
	basins, and manholes that would be installed below anticipated			
	high groundwater levels shall be designed and constructed to be			
	water tight and not allow infiltration of groundwater. Proposed			
	pavement surfaces that would be below anticipated high			
	groundwater levels shall be designed and constructed to prevent			
	seepage of high groundwater up through the pavement surfaces.			
	Inspection of pavement surfaces for groundwater seepage, and			
	repair/sealing of cracks and joints in pavement surfaces that are			
	observed to have groundwater seepage shall be included in the			
	Bioretention Area Maintenance Plan for the proposed project.			
	Alternatively, the proposed site grading and pavement designs			
	shall be modified, as necessary, to ensure that pavement surfaces			
	would be above the anticipated high groundwater levels. The			
	design of bioretention areas shall be modified, as necessary, to			
	raise the bioretention areas and ensure that the perforated piping			
	in the base of the bioretention areas would not be below			
	anticipated high groundwater levels.			



		Completed with	Applicable to the	Timing and
Impact	Mitigation Measures	Construction	Proposed Project	Responsibility
The proposed project could	HYD-3: The Applicant shall prepare a Construction Period	Completed	NA	NA
substantially alter the existing	Stormwater Drainage Control Plan which shall be submitted to			
drainage pattern of the site or	the City for review and approval. The Construction Period			
area, including through the	Stormwater Drainage Control Plan shall include figures depicting			
alteration of the course of a	the proposed grading of engineered fill and any surcharge			
stream or river, or substantially	stockpiles and describe construction period drainage control			
increase the rate or amount of	systems (e.g., temporary berms and swales). The plan shall also			
surface runoff in a manner which	include detailed hydraulic evaluations of stormwater runoff			
would result in flooding on- or off-	patterns, including surface runoff flow directions, flow lines			
site.	within the temporary drainage control systems, and estimated			
	discharge rates and volumes for all site grading and surcharging			
	stages. The proposed grading and temporary drainage control			
	systems shall be designed such that the estimated rates and			
	volumes of surface runoff discharge to existing off-site			
	stormwater drainage systems would not increase beyond the			
	existing condition. If rates and volumes of surface runoff			
	discharge to existing off-site stormwater drainage systems would			
	increase beyond the existing condition, the Construction Period			
	Stormwater Drainage Control Plan shall demonstrate that the			
	existing off-site stormwater drainage systems have capacity to			
	convey the increased discharge. If the existing off-site			
	stormwater drainage systems do not have adequate capacity, the			
	applicant shall work with the City to complete upgrades to the			
	drainage system so that anticipated discharges can be conveyed			
	without resulting in increased flooding.			



Impact	Mitigation Measures	Completed with Construction	Applicable to the Proposed Project	Timing and Responsibility
Changes in drainage patterns resulting from the proposed project could result in exceeding the capacity of existing stormwater drainage systems and increase the likelihood of flooding conditions off-site.	HYD-4: Post-construction site conditions shall be characterized using hydraulic modeling (i.e., HEC-RAS or similar program) to ensure that proposed project modifications would not impede or redirect flood flows, or contribute to exceeding the capacity of existing off-site stormwater drainage systems. If hydraulic modeling indicates that the project could exacerbate flooding conditions or increase off-site flood hazards, then modifications to the project drainage plans (e.g., increased on-site detention and/or improving existing off-site stormwater drainage systems) shall be designed and implemented to eliminate the increased flood hazard. The detailed hydraulic evaluations shall be performed by a qualified professional engineer and submitted to the City for review and approval prior to issuance of building permits.	Completed	NA NA	NA
The proposed project could place structures within a 100-year flood hazard area, which would impede or redirect flood flows.	HYD-5: Implement Mitigation Measures HYD-3 and HYD-5	Completed	NA	NA
The proposed project could expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam.	HYD-6: The design level geotechnical evaluation that will be prepared for the project, as required by Mitigation Measure GEO-1, shall include an evaluation of the levee and the potential impacts of the proposed grading activities to the stability of the levee. The design level geotechnical evaluation shall provide recommendations for maintaining the stability of the levee throughout project construction and operation and these recommendations shall be implemented by the project grading contractor to the satisfaction of the City of Hayward.	Completed	Project sponsor to maintain levee stability as part of project operation	Periodic Monitoring; Director of Development Services



Impact	Mitigation Measures	Completed with Construction	Applicable to the Proposed Project	Timing and Responsibility
4.12 Noise	- <b>G</b>			
The proposed project could result in exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.	<ul> <li>NOI-1: The project contractor shall implement the following measures during construction of the project:</li> <li>Equip all construction equipment, fixed or mobile, with properly operating and maintained mufflers consistent with manufacturers' standards.</li> <li>Place all stationary construction equipment so that emitted noise is directed away from sensitive receptors nearest the active project site.</li> <li>Locate equipment staging in areas that would create the greatest possible distance between construction-related noise sources and noise-sensitive receptors nearest the active project site during all project construction.</li> <li>Ensure that all general construction related activities are restricted to between the hours of 7:00 a.m. and 7:00 p.m. on Monday through Saturday and between the hours of 10:00 a.m. and 6:00 p.m. on Sundays and holidays, with the exception of any activities that do not generate significant noise (less than 70 dBA measured at any point outside the property plane) which are permissible at any time.</li> <li>Designate a "disturbance coordinator" at the City of Hayward who would be responsible for responding to any local complaints about construction noise. The disturbance coordinator would determine the cause of the noise complaint (e.g., starting too early, bad muffler) and would determine and implement reasonable measures warranted to correct the problem, and ensure noise levels do not exceed noise ordinance standards.</li> </ul>	Completed	NA	NA



Impact	Mitigation Measures	Completed with Construction	Applicable to the Proposed Project	Timing and Responsibility
4.16 Transportation/Traffic				
The proposed project could substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment).	TRA-1: The landscaping plan shall indicate line-of-sight triangles from the project driveways to points on West Winton Avenue 250 feet from the driveways. The landscaping plan shall indicate that plants and objects located within these sight triangles shall be below three feet in height, so they do not obstruct the view of vehicles exiting the driveways. In addition, the portion of the curb within the sight triangles shall be painted red to indicate parking is prohibited.	Completed	NA	NA

Source: LSA, 2021.