Table ES-1 Summary of Environmental Impacts and Mitigation Measures

California State University, Long Beach Housing Expansion Phase 1 Housing Administration and Commons Building

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Environmental Impact	Significance Determination	Mitigation Measure	Significance After Mitigation
		CR-1: All earth moving construction activity will be monitored by a professional archaeologist and Native American monitor. The archaeological monitor will conduct on-site cultural resources sensitivity training (crew education) as outlined below. If subsurface cultural materials are uncovered, construction work in the immediate vicinity will be halted and the emergency discovery procedures described below will be implemented.	
CR-2: Would the project cause a substantial adverse change in the significance of an archaeological resource pursuant to CEQA Guidelines Section 15064.5?	Potentially Significant	CR-2: Prior to the beginning of the earth moving construction activities (including initial grading of vegetation removal), the construction crew shall be informed of the cultural resources values involved and of the regulatory protections afforded those resources. The crew shall also be informed of procedures relating to the discovery of unanticipated cultural resources (as outlined below). The crew shall be cautioned not to collect artifacts, and asked to inform a construction supervisor and the onsite archaeological monitor in the event tha[(

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		to such a resource cannot be avoided, a Phase-III, or	
		"data recovery," phase of investigation will be required,	
		pursuant to CEQA Guidelines Section 15064.5. The	
		Phase-III study will generally consist of a limited scale	
		program of archaeological excavation, radiocarbon	
		dating of organic materials -such as shell midden and	
		faunal remains, laboratory analysis, and report writing	
		designed to assess the importance of the resource in	
		question. Any resources recovered will be properly	
		curated, as appropriate. The Phase III or data recovery	
		plan shall be prepared in consultation with SHPO.	
		CR-5: If human skeletal remains are found at the project	
		site during earth moving activities such as grading or	
		trenching, work shall be suspended and the Los Angeles	
		County Coroner's Office shall be notified. Standard	
		guidelines set by California law provides for the	
		treatment of skeletal material of Native American origin	
		(California Public Resources Code, Sections 5097.98 et	
		seq.; Health and Safety Code, Section 7050.5 and	
		others). Procedures to be employed in the treatment of	
		human remains are found in, "A Professional Guide for	
		the Preservation and Protection of Native American	
		Remains and Associated Grave Goods," published by	
		the California Native American Heritage Commission.	
		CR-8: A project-specific cultural resources monitoring	
		and discovery plan (CRMDP) shall be prepared, which	
		shall specify monitoring methods, personnel, and	
		procedures to be followed in the event of a discovery.	
		The monitoring plan shall identify what activities require	
		monitoring, describe monitoring procedures, and outline	
		the protocol to be followed in the event of a find. Criteria	
		shall be outlined, and triggers identified when further	
		consultation is required for the treatment of a find. Key	

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GHG-2: Would the project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	No Impact Less than Significant	No mitigation measures are required.	No Impact Less than Significant
TRIBAL CULTURAL RESOURCES	3		
TCR-1: Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American Tribe, and that is listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k)	Less than Significant	No mitigation measures are required.	Less than Significant
TCR-2: Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object	Potentially Significant	CR-1, CR-2, CR-3, CR-4, CR 5, CR-8, and CR-9 TCR-1: In order to identify and treat tribal cultural resources inadvertently uncovered during the course of construction-related excavations, a project-specific CRMDP shall be developed. The monitoring plan will identify what activities require archaeological and Native American monitoring, describe monitoring procedures, and outline the protocol to be followed in the event of a find. Criteria thresholds will be outlined, and triggers	Less than Significant

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with cultural value to a California		identified for when further consultation is required for the	
Native American Tribe, and that is		treatment of a find. Key staff and tribal contacts will be	
a resource determined by the lead		identified, and the process of notification and	
agency, in its discretion and		consultation will be specified within the CRMDP. A plan	
supported by substantial		for the final disposition of artifacts will also be outlined	
evidence, to be significant		within the CRMDP.	
pursuant to criteria set forth in			
subdivision (c) of the Public			
Resources Code Section 5024.1?			
In applying the criteria set forth in			
subdivision (c) of Public			
Resources Code Section 5024.1,			
the lead agency shall consider the			
significance of the resource to a			
California Native American tribe?			