ADDITIONAL INFORMATION

The following mitigation measures were identified to reduce impacts to less than significant:

AIR QUALITY:

AQ-1 During excavation and earth moving activities all exposed earthen areas shall be watered at least twice daily. In addition, track in/track out devices shall be incorporated into the construction site and all paved roadways leading into/out of the construction area shall be swept at least twice per day.

BIOLOGICAL RESOURCES:

BIO-1 To avoid potential impacts to nesting birds (common and special status) during the nesting season (February 1- September 15), a qualified Avian Biologist shall conduct pre-construction Nesting Bird Surveys prior to commencement of any Project activities. If no active nests are found, no further action will be required. If an active nest is found, the qualified biologist will identify and flag a no-disturbance buffer around the nest which will be based upon the species, level of disturbance, and expected fledge date. The nests and no-disturbance buffers shall be checked weekly by a qualified biological monitor until Project activities end or until young have fledged the nest or the nest is deemed inactive.

BIO-2 To avoid potential impacts to burrowing mammals (special status), any small mammal burrows observed during Project activities should be avoided by at least 50 feet.

CULTURAL RESOURCE:

CR-1 Cultural Resources Monitoring and Treatment Plan (CRMTP)

Prior to Project initiation, a CRMTP shall be prepared by a qualified archaeologist who meets the U.S. Secretary of Interior’ s (SOI) standards for Archaeology. The CRMTP shall identify the types of subsurface cultural resources that could be encountered during construction and describe monitoring protocols to be followed to avoid inadvertent impacts to such resources.

The CRMPT shall define the qualifications and responsibilities of the archaeological monitor and SOI-qualified Principal Investigator. The CRMPT shall clearly describe the types and depths of excavation activities that will require archaeological monitoring and define the conditions under which archaeological monitoring could be reduced or halted, as determined by the SOI-qualified Principal Investigator in coordination with the County. The CRMTP shall specify reporting requirements, including preparation of daily monitoring logs, and shall describe the procedures to follow in the event of a discovery of cultural materials

and/or human remains, including evaluation of CRHR eligibility of the find. The CRMTP shall be submitted to the County for review and forwarded by the County to the Yuhaaviatam of San Manuel Nation (YSMN, also known as the San Manuel Band of Mission Indians) for review and comment. The CRMTP shall be approved by the County prior to the initiation of construction activities.

CR-2 Worker Environmental Awareness Program (WEAP) Training

Prior to the start of construction, a qualified archaeologist who meets SOI standards for Archaeology shall be retained to develop WEAP training materials to be presented to all contractors conducting project-related ground disturbing activities. The WEAP training materials shall include information about the types of archaeological resources that could be encountered, the laws and regulations regarding archaeological resources, and the protocols to follow in the event of an inadvertent discovery. The WEAP training shall be delivered by the SOI-qualified archaeologist or their designee to all construction personnel prior to the initiation of ground-disturbing activities. Tribal representatives from YSMN shall be invited to participate in the WEAP training and notified of the training at least 10 days in advance.

CR-3 Archaeological Monitoring

Archaeological monitoring shall be conducted during all ground-disturbing construction activities that occur below depths of previous disturbance, as defined in the CRMTP. The archaeological monitor(s) shall have at least three (3) years of experience conducting archaeological fieldwork in California and shall implement monitoring procedures as defined in the CRMTP, including preparation of daily monitoring logs. The archaeological monitor(s) shall be supervised by a SOI-qualified Principal Investigator who shall review and approve the daily logs. A sufficient number of archaeological monitors shall be present to ensure that simultaneous ground-disturbing activities within native (i.e., undisturbed, non-fill) sediments receive adequate monitoring coverage, in accordance with the specifications of the CRMTP.

CR-4 Treatment of Archaeological Discoveries

Should archaeological material be encountered during project-related ground disturbance, all work in the vicinity of the discovery shall be halted. A 60-foot Environmentally Sensitive Area (ESA) around the discovery shall be demarcated and work shall be allowed to resume elsewhere. The County shall be notified immediately, and the SOI-qualified Principal Investigator shall be contacted to assess the discovery and evaluate whether it constitutes a historical resource or a unique archaeological resource as defined by CEQA. The Principal Investigator shall implement the treatment protocols described in the CRMTP, including

evaluation of the resource for CRHR eligibility. Should the discovery be precontact in age, consultation with the YSMN regarding evaluation and treatment of the find shall occur.

CR-5 Treatment of Discoveries of Human Remains

Should human remains and/or funerary objects be encountered during project-related ground disturbance, all work within 100 feet of the discovery shall be halted and redirected elsewhere. The San Bernardino County Coroner shall be contacted immediately to determine the origin and disposition of the remains pursuant to Public Resources Code Section 5097.98. A qualified archaeologist shall also be contacted to assess the discovery and coordinate consultation with the appropriate agencies. If the remains are determined to be precontact in age, the Coroner shall contact the NAHC within 24 hours of the determination in accordance with Section 5097.98 of the California Public Resources Code, and Section 7050.5 of the California Health and Safety Code, as applicable. The NAHC shall identify a Most Likely Descendent (MLD) who shall be provided an opportunity to inspect the discovery and provide recommendations for the proper treatment of the remains and any associated funerary objects.

TRIBAL CULTURAL RESOURCES:

CR-1 through CR- 5 (see Section 5)

TCR-1 Treatment of Potential Tribal Cultural Resources

Should precontact-era cultural material be encountered during project-related ground disturbance, all work in the vicinity of the discovery shall be halted. A 60-foot Environmentally Sensitive Area (ESA) around the discovery shall be demarcated and work shall be allowed to resume elsewhere. The SOI-qualified Principal Investigator shall develop and implement a research design to evaluate the resource under CEQA criteria in coordination with the County and YSMN. All three parties shall confer regarding the resources archaeological significance, its potential as a Tribal Cultural Resource, and avoidance measures, or appropriate treatment if avoidance is not possible. Collection of any cultural resource(s) shall be conducted with the presence of a Tribal monitor representing YSMN, unless otherwise decided by YSMN. All collected artifacts shall be temporarily curated on-site. Recovered cultural materials shall be reburied on site as close to the original find location as possible. However, if reburial within or near the original location is not feasible, an alternate location for reburial shall be identified by the County in coordination with YSMN and the landowner. Reburial shall not occur until all ground-disturbing activities have been completed, all monitoring has ceased, all artifact

recordation and cataloging has been completed, and a final monitoring report documenting the find has been prepared and reviewed by the County and YSMN. All reburials shall be

subject to a reburial agreement among the County, landowner, and YSMN that outlines the reburial location and process, as well as measures and provisions to protect the reburial area from future impacts. If avoidance, preservation in place, and on-site reburial are not feasible, the landowner shall relinquish all ownership rights to the cultural material and the County shall confer with YSMN to identify any American Association of Museums-accredited facility within San Bernardino County that can accession the materials into their permanent collections and provide for the proper care of these objects in accordance with the 1993 California Curation Guidelines. A Curation Agreement shall be developed with the identified repository facility and the County that legally and physically transfers the collections and associated records to the facility. The agreement shall stipulate the payment of fees necessary for permanent curation of the collections and associated records and the obligation of the County to pay those fees. All draft records and reports containing the significance and treatment findings and data recovery results shall be prepared by the SOI-qualified Principal Investigator and submitted to the County and YSMN for review and comment. Upon approval of all parties, the final reports and site records shall be submitted to the County, YSMN, and the CHRIS Information Center.