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#### **RESOLUTION NUMBER R-304581**

#### DATE OF FINAL PASSAGE JANUARY 6, 2009

ENVIRONMENTAL IMPACT REPORT NO. 91647 - CASA MIRA VIEW PROJECT.

WHEREAS, on June 14, 2006, Scripps Mesa Developers, LLC, a Limited Liability Company, submitted an application to the City of San Diego for a rezone, easement vacation, vesting tentative map and planned development permit/site development permit, for the Casa Mira View Project; and

WHEREAS, the matter was set for a public hearing to be conducted by the Council of the City of San Diego; and

WHEREAS, under Charter Section 280(a)(2), this Resolution is not subject to veto by the Mayor because this matter requires the City Council to act as a quasi-judicial body, a public hearing was required by law implicating due process rights of individuals affected by the decision, and the Council was required by law to consider evidence at the hearing and to make legal findings based on the evidence presented; and

WHEREAS, the issue was heard by the City Council on January 6, 2009; and

WHEREAS, the City Council considered the issues discussed in Environmental Impact Report [EIR] No.91647/SCH No 2007111095; NOW,THEREFORE,

BE IT RESOLVED, by the Council of the City of San Diego, that it is certified that EIR No. 91647/SCH No. 2007111095, on file in the office of the City Clerk, has been completed in compliance with the California Environmental Quality Act of 1970 (California Public Resources Code section 21000 et seq.), as amended, and the State guidelines thereto (California

Code of Regulations section 15000 et seq.), that the report reflects the independent judgment of the City of San Diego as Lead Agency and that the information contained in said report, together with any comments received during the public review process, has been reviewed and considered by this Council in connection with the approval of a rezone, easement vacation, vesting tentative map, and planned development permit/site development permit for the Casa Mira View Project.

BE IT FURTHER RESOLVED, that pursuant to California Public Resources Code section 21081 and California Code of Regulations section 15091, the City Council adopts the findings made with respect to the project, a copy of which is on file in the office of the City Clerk and incorporated herein by reference.

BE IT FURTHER RESOLVED, that pursuant to California Code of Regulations section 15093, the City Council adopts the Statement of Overriding Considerations, a copy of which is on file in the office of the City Clerk and incorporated herein by reference, with respect to the project.

BE IT FURTHER RESOLVED, that pursuant to California Public Resources Code section 21081.6, the City Council adopts the Mitigation Monitoring and Reporting Program, or alterations to implement the changes to the project as required by this body in order to mitigate or avoid significant effects on the environment, a copy of which is attached hereto, as Exhibit A, and incorporated herein by reference.

BE IT FURTHER RESOLVED, that the City Clerk is directed to file a Notice of Determination [NOD] with the Clerk of the Board of Supervisors for the County of San Diego regarding the above project.

APPROVED: JAN I. GOLDSMITH, City Attorney

By .

Shannon Thomas

Deputy City Attorney

SRE:ST:cw:pev

10/09/08

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MMS: #6880

# EXHIBIT A MITIGATION MONITORING AND REPORTING PROGRAM CASA MIRA VIEW PROJECT

Rezone, Easement Vacation, Vesting Tentative Map, Planned Development Permit and Site Development Permit Project No. 91647

This Mitigation Monitoring and Reporting Program is designed to ensure compliance with Public Resources Code Section 21081.6 during implementation of mitigation measures. This program identifies at a minimum: the department responsible for the monitoring, what is to be monitored, how the monitoring shall be accomplished, the monitoring and reporting schedule, and completion requirements. A record of the Mitigation Monitoring and Reporting Program will be maintained at the offices of the Entitlements Division, 1222 First Avenue, Fifth Floor, San Diego, CA 92101. All mitigation measures contained in the Environmental Impact Report (Project No. 91647/SCH No 2007111095) shall be made conditions of the Rezone No. 481935, Easement Vacation No. 368513, Vesting Tentative Map No. 481936, Planned Development Permit No. 294375 and Site Development Permit No. 294373 as may be further described below.

As Lead Agency for the proposed project under CEQA, the City of San Diego will administer the MMRP for the following environmental issue areas as identified in the Casa Mira View EIR: Land Use/Multiple Species Conservation Program; Traffic/Circulation; Air Quality; Public Facilities and Services; Noise; Paleontological Resources and Biological Resources. The mitigation measures identified below include all applicable measures from the Casa Mira View EIR (Project No. 91647/ SCH No. 2007111095). This MMRP shall be made a requirement of project approval.

Section 21081.6 to the State of California Public Resources Code requires a lead or responsible agency that approves or carries out a project where an environmental impact report (EIR) has identified significant environmental effects to adopt a "reporting or monitoring program for adopted or required changes to mitigate or avoid significant environmental effects." The City of San Diego is the Lead Agency for the Casa Mira View EIR, and therefore must ensure the enforceability of the Mitigation Monitoring and Reporting Program (MMRP). An EIR, has been prepared for this project which addresses potential environmental impacts and, where appropriate, recommends measures to mitigate these impacts. As such, an MMRP is required to ensure that adopted mitigation measures are implemented.

#### 10.1 GENERAL

Prior to issuance of a Notice to Proceed (NTC), the Assistant Deputy Director (ADD) Environmental Designee of the Entitlements Division shall verify that the following Mitigation Measures have been included in entirety on the submitted construction documents and contract specifications, and included under the heading, "Environmental Mitigation Requirements." In addition, the requirements for a Preconstruction Meeting shall be noted on all construction documents.

Prior to the commencement of work, a Preconstruction Meeting (Pre-con) shall be conducted and include the City of San Diego's Mitigation Monitoring Coordination (MMC) Section, Resident Engineer, Building Inspector, Project Biologist/Archaeologist/Paleontologist, Applicant and other parties of interest.

Evidence of compliance with other permitting authorities is required, if applicable. Evidence shall include either copies of permits issued, letters of resolution issued by the Responsible Agency documenting compliance, or other evidence documenting compliance and deemed acceptable by the ADD Environmental Designee.

# 10.2 LAND USE

The project shall incorporate or comply with the measures provided below to the satisfaction of the City Development Services Department during construction. The City Development Services Department shall verify that future development plans have incorporated or complied with the following measures:

- LU-1 Prior to the issuance of any grading permits and/or the first pre-construction meeting, the owner/permittee shall submit evidence to the ADD of the Entitlements Division verifying that a qualified biologist has been retained to implement the biological resources mitigation program as detailed below:
  - A. Prior to the first pre-construction meeting, the applicant shall provide a letter of verification to the ADD of the Entitlements Division stating that a qualified Biologist, as defined in the City of San Diego Biological Resource Guidelines (BRG), has been retained to implement the revegetation plan.
  - B. At least thirty days prior to the pre-construction meeting, a second letter shall be submitted to the MMC section, which includes the name and contact information of the Biologist and the names of all persons involved in the Biological Monitoring of the project.
  - C. At least thirty days prior to the pre-construction meeting, the qualified Biologist shall verify that any special reports, maps, plans and time lines, such as but not limited to, revegetation plans, plant relocation requirements and timing, avian or other wildlife protocol surveys, impact avoidance areas or other such information has been completed and updated.
  - D. The qualified biologist (project biologist) shall attend the first preconstruction meeting.
- LU-2 In addition the following mitigation measures related to the MHPA Land Use Adjacency Guidelines shall be implemented:
  - A. Prior to initiation of any construction-related grading, the construction foreman shall discuss the sensitive nature of the adjacent habitat with the crew and subcontractor.

- B. The limits of grading shall be clearly delineated by a survey crew prior to brushing, clearing or grading. The project biologist shall supervise the placement of orange construction fencing or equivalent along the limits of disturbance within and surrounding sensitive habitats as shown on the approved Exhibit A. The limits of grading shall be defined with silt fencing or orange construction fencing and checked by the biological monitor before initiation of construction grading.
- C. No invasive non-native plant species shall be introduced into areas adjacent to the MHPA. Landscape plans shall not contain invasive, non-native species.
- D. All lighting adjacent to the MHPA shall be shielded, unidirectional, low pressure sodium illumination (or similar) and directed away from preserve areas using appropriate placement and shields.
- E. All construction activities (including staging areas and/or storage areas) shall be restricted to the development area as shown on the approved Exhibit A. No equipment maintenance shall be conducted within or near the adjacent open space and/or sensitive areas and shall be restricted to the development area as shown on the approved Exhibit A. The project biologist shall monitor construction activities as needed to ensure that construction activities do not encroach into biologically sensitive areas beyond the limits of disturbance as shown on the approved Exhibit A.
- F. Natural drainage patterns shall be maintained as much as possible during construction. Erosion control techniques, including the use of sandbags, hay bales, and/or the installation of sediment traps, shall be used to control erosion and deter drainage during construction activities into the adjacent open space. Drainage from all development areas adjacent to the MHPA shall be directed away from the MHPA, or if not possible, must not drain directly into the MHPA, but instead into sedimentation basins, grassy swales, and/or mechanical trapping devices as specified by the City Engineer.
- G. No trash, oil, parking or other construction related activities shall be allowed outside the established limits of grading. All construction related debris shall be removed off-site to an approved disposal facility.
- LU-3 Should construction occur during the breeding season of the coastal California gnatcatcher (March 1 through August 15), and least Bell's vireo (March 15 and September 15), the following mitigation measures shall be required and implemented:
  - A. <u>COASTAL CALIFORNIA GNATCATCHER (Federally Threatened)</u>
    Prior to the issuance of any grading permit the City Manager (or appointed designee) shall verify that the Multi-Habitat Planning Area

(MHPA) boundaries and the following project requirements regarding the coastal California gnatcatcher are shown on the construction plans:

No clearing, grubbing, grading, or other construction activities shall occur between March 1 and August 15, the breeding season of the coastal California gnatcatcher, until the following requirements have been met to the satisfaction of the City Manager:

- 1. A Qualified Biologist (possessing a valid Endangered Species Act Section 10(a)(1)(a) Recovery Permit) shall survey those habitat areas within the MHPA that would be subject to construction noise levels exceeding 60 decibels [db(a)] hourly average for the presence of the coastal California gnatcatcher. Surveys for the coastal California gnatcatcher shall be conducted pursuant to the protocol survey guidelines established by the U.S. Fish and Wildlife Service within the breeding season prior to the commencement of any construction. If coastal California gnatcatchers are present, then the following conditions must be met:
  - a. Between March 1 and August 15, no clearing, grubbing, or grading of occupied coastal California gnatcatcher habitat shall be permitted. Areas restricted from such activities shall be staked or fenced under the supervision of a Qualified Biologist; and
  - Between March 1 and August 15, no construction b. activities shall occur within any portion of the site where construction activities would result in noise levels exceeding 60 dB(A) hourly average at the edge of occupied coastal California gnatcatcher habitat. An analysis showing that noise generated by construction activities would not exceed 60 dB(A) hourly average at the edge of occupied habitat must be completed by a Qualified Acoustician (possessing current noise engineer license or registration with monitoring noise level experience with listed animal species) and approved by the City Manager at least two weeks prior to the commencement of construction activities. Prior to the commencement of construction activities during the breeding season, areas restricted from such activities shall be staked or fenced under the supervision of a Qualified Biologist; or
  - c. At least two weeks prior to the commencement of construction activities, under the direction of a Qualified Acoustician, noise attenuation measures (e.g., berms, walls) shall be implemented to ensure that noise levels resulting from construction activities will not exceed 60

dB(A) hourly average at the edge of habitat occupied by the coastal California gnatcatcher. Concurrent with the commencement of construction activities and the construction of necessary noise attenuation facilities, noise monitoring\* shall be conducted at the edge of the occupied habitat area to ensure that noise levels do not exceed 60 dB(A) hourly average. if the noise attenuation techniques implemented are determined to be inadequate by the Qualified Acoustician or Biologist, then the associated construction activities shall cease until such time that adequate noise attenuation is achieved or until the end of the breeding season (August 16).

\*Construction noise monitoring shall continue to be monitored at least twice weekly on varying days, or more frequently depending on the construction activity, to verify that noise levels at the edge of occupied habitat are maintained below 60 dB(A) hourly average or to the ambient noise level if it already exceeds 60 dB(A) hourly average. If not, other measures shall be implemented in consultation with the biologist and the City Manager, as necessary, to reduce noise levels to below 60 dB(A) hourly average or to the ambient noise level if it already exceeds 60 dB(A) hourly average. Such measures may include, but are not limited to, limitations on the placement of construction equipment and the simultaneous use of equipment.

- 2. If coastal California gnatcatchers are not detected during the protocol survey, the qualified biologist shall submit substantial evidence to the city manager and applicable resource agencies which demonstrates whether or not mitigation measures such as noise walls are necessary between March 1 and August 15 as follows:
  - a. If this evidence indicates the potential is high for coastal California gnatcatcher to be present based on historical records or site conditions, then condition A.III shall be adhered to as specified above.
  - b. If this evidence concludes that no impacts to this species are anticipated, no mitigation measures would be necessary.
- B. <u>LEAST BELL'S VIREO (State Endangered/Federally Endangered)</u> Prior to the issuance of any grading permit, the City Manager (or appointed designee) shall verify that the following project requirements regarding the least Bell's vireo are shown on the construction plans:

No clearing, grubbing, grading, or other construction activities shall occur between March 15 and September 15, the breeding season of the least Bell's vireo, until the following requirements have been met to the satisfaction of the City Manager:

- 1. A Qualified Biologist (possessing a valid Endangered Species Act Section subject to construction noise levels exceeding 60 decibels [db(a)] hourly average for the presence of the least Bell's vireo. Surveys for the least Bell's vireo shall be conducted pursuant to the protocol survey guidelines established by the U.S. Fish and Wildlife Service within the breeding season prior to the commencement of any construction. If the least Bell's vireo are present, then the following conditions must be met:
  - a. Between March 15 and September 15, no clearing, grubbing, or grading of occupied least Bell's vireo habitat shall be permitted. Areas restricted from such activities shall be staked or fenced under the supervision of a Qualified Biologist; and
  - Between March 15 and September 15, no construction b. activities shall occur within any portion of the site where construction activities would result in noise levels exceeding 60 dB(A) hourly average at the edge of occupied least Bell's vireo habitat. An analysis showing that noise generated by construction activities would not exceed 60 dB(A) hourly average at the edge of occupied habitat must be completed by a Qualified Acoustician (possessing current noise engineer license or registration with monitoring noise level experience with listed animal species) and approved by the City Manager at least two weeks prior to the commencement of construction activities. Prior to the commencement of construction activities during the breeding season, areas restricted from such activities shall be staked or fenced under the supervision of a Qualified Biologist; or
  - c. At least two weeks prior to the commencement of construction activities, under the direction of a Qualified Acoustician, noise attenuation measures (e.g., berms, walls) shall be implemented to ensure that noise levels resulting from construction activities will not exceed 60 dB(A) hourly average at the edge of habitat occupied by the least Bell's vireo. Concurrent with the commencement of construction activities and the construction of necessary noise attenuation facilities, noise monitoring\* shall be conducted at the edge of the

occupied habitat area to ensure that noise levels do not exceed 60 dB(A) hourly average. If the noise attenuation techniques implemented are determined to be inadequate by the Qualified Acoustician or Biologist, then the associated construction activities shall cease until such time that adequate noise attenuation is achieved or until the end of the breeding season (September 15).

- \* Construction noise monitoring shall continue to be monitored at least twice weekly on varying days, or more frequently depending on the construction activity, to verify that noise levels at the edge of occupied habitat are maintained below 60 dB(A) hourly average or to the ambient noise level if it already exceeds 60 dB(A) hourly average. If not, other measures shall be implemented in consultation with the biologist and the City Manager, as necessary, to reduce noise levels to below 60 dB(A) hourly average or to the ambient noise level if it already exceeds 60 dB(A) hourly average. Such measures may include, but are not limited to, limitations on the placement of construction equipment simultaneous use of equipment.
- 2. If least Bell's vireo are not detected during the protocol survey, the Qualified Biologist shall submit substantial evidence to the City Manager and applicable resource agencies which demonstrates whether or not mitigation measures such as noise walls are necessary between March 15 and September 15 as follows:
  - a. If this evidence indicates the potential is high for least Bell's vireo to be present based on historical records or site conditions, then condition A.III shall be adhered to as specified above.
  - b. If this evidence concludes that no impacts to this species are anticipated, no mitigation measures would be necessary.

#### 10.3 TRAFFIC AND CIRCULATION

The Casa Mira View project shall provide improvements to intersections and street segments to mitigate direct or cumulative impacts to these locations. *Figure 4.2-8* shows the locations and description of the improvements to be provided by the project. The mitigation measures required by the project are discussed below.

TRAF-1 Prior to the issuance of a building permit for the first residential dwelling unit, the applicant shall assure, to the satisfaction of the City Engineer, const of a northbound right-turn lane at the intersection of Mira Mesa Bo and Black Mountain Road. This mitigation would reduce impacts,

intersection Mira Mesa Boulevard and Black Mountain Road, to below a level of significance and would partially mitigate the project's significant impacts to the Mira Mesa Boulevard street segment from Westview Parkway to Black Mountain Road.

For the direct and cumulatively significant impacts along the Mira Mesa Boulevard street segment, between Westview Parkway and Black Mountain Road, unmitigable impacts would result. To fully mitigate for the project's impact, the existing road would require widening to 8 lanes from its current configuration of 7 lanes. Further widening of this segment of Mira Mesa Boulevard would require eminent domain by the City to remove existing structures along this street segment, including private commercial businesses. As such it is considered infeasible and would remain unmitigated. Implementation of mitigation measures TRAF-1 would improve the traffic conditions for street segments on Mira Mesa Boulevard; however, not to a level below significance.

TRAF-2 Prior to the issuance of a building permit for the second building (811<sup>th</sup> residential dwelling unit), the applicant shall assure, to the satisfaction of the City Engineer, construction of a third northbound and a third southbound thru lanes and transitions on Black Mountain Road from Mercy Road transitioning to four lanes prior to the Penasquitos Canyon Creek Bridge. This mitigation would fully mitigate the project's impacts to the intersection of Mercy Road and Black Mountain Road and partially mitigate the project's significant impacts to the Black Mountain Road (Mercy Road to Park Village Drive) street segment.

To fully mitigate for the project's significant impact along this roadway segment, a full 6-lane widening of the entire segment from Mercy Road to Park Village Drive would be required. However, because full widening would require bridge widening, elimination of the existing planted median, and relocation of a major water line, the full widening is not feasible. Therefore, the applicant shall provide feasible mitigation, that is, 6-lane widening of Black Mountain Road, for approximately 960 feet north of Mercy Road, until the existing Black Mountain Road bridge.

Approximately 290 feet of Black Mountain Road from the Penasquitos Canyon Creek Bridge to Park Village Drive would not be widened to 6-lanes and would remain unmitigated.

- TRAF-3 Prior to the issuance of a building permit for the first residential dwelling unit, the applicant shall assure, to the satisfaction of the City Engineer, construction of a northbound right-turn lane at the intersection of Black Mountain Road and Hillery Drive. This mitigation would reduce impacts, to the Black Mountain Road and Hillery Drive intersection, to below a level of significance.
- TRAF-4 Prior to the issuance of a building permit for the first residential dwelling unit, the applicant shall assure, to the satisfaction of the City Engineer, widening of eastbound and westbound approaches and assure an additional westbound right-turn lane at the intersection of Black Mountain Road and Gold Coast

Drive. This mitigation would reduce impacts, to the intersection of Gold Coast Drive and Black Mountain Road, to below a level of significance.

Prior to the issuance of a building permit for the first residential dwelling unit, TRAF-5 the project applicant shall either provide a fair-share contribution of \$1,572,000 towards the construction of the I-15 'managed lanes south segment' project or provide a fair share contribution distributed by building and totaling \$1,572,000 (in 2008 dollars) in the following manner: Prior to the issuance of a building permit for the first residential building permit, the applicant shall provide a fair-share contribution of \$700,000 (in 2008 dollars). Prior to the issuance of a building permit for the second building (811th residential unit), the applicant shall provide a fair-share contribution of \$700,000 (in 2008 dollars). Prior to the issuance of a building permit for the third building (1,621st residential unit), the applicant shall provide a fair-share contribution of \$172,000 (in 2008 dollars) towards the construction of the I-15 'managed lanes south segment' project. This contribution is to be paid subject to the satisfaction of the City Engineer. The fair-share contribution would partially mitigate the Mira Mesa Boulevard/ I-15 SB ramp cumulative impact and the Mira Mesa Boulevard street segment from I-15 onramps to Westview Parkway; however, there is no certain method of determining whether or not the fair-share contribution to Caltrans would actually fully mitigate the project's cumulative contribution to significant impacts at this intersection, and if construction of the managed lanes south segment project is not completed by Caltrans, impacts would remain unmitigated.

Prior to the issuance of a building permit for the first residential dwelling unit, the applicant shall assure, to the satisfaction of the City Engineer, an extension of the westbound dual-left turn lanes on Mira Mesa Boulevard as well as provide striping, signing, and modifications to increase the storage for the southbound left turn lanes on Westview Parkway in order to increase the capacity of this intersection and increase the capacity of street segments on Mira Mesa Boulevard. This mitigation measure would partially reduce impacts to the Mira Mesa Boulevard street segment from the I-15 on-ramps to Westview Parkway.

# 10.4 AIR QUALITY

The project shall incorporate or comply with the measures provided below to the satisfaction of the City Development Services Department during construction. The City Development Services Department shall verify that future development plans have incorporated or complied with the following measures:

AQ-1 During the construction phase, contractors shall maintain equipment and vehicle engines in good condition and in proper tune per manufacturers' specifications. Construction equipment utilized for grading and excavation shall be equipped with a diesel oxidation catalyst of reducing NO<sub>x</sub> emissions by 40 percent. As feasible, contractors shall utilize electricity from power poles rather than temporary diesel or gasoline generators. Heavy-duty

haul/delivery trucks shall be prohibited from idling in excess of five minutes, both on and off site, to be consistent with State law.

AQ-2 Construction activity that affects traffic flow on the arterial system shall be limited to off-peak hours, as feasible. In addition, construction parking shall be configured to minimize traffic interference.

No feasible mitigation measures are available to reduce long-term operational PM<sub>10</sub>, CO, and VOC emissions to less than significant levels. The majority of the operational air quality impacts are a result of the estimated 11,088 average daily trips generated by the project (USA 2008a). While the project has included shuttle services, which would serve to reduce operational emissions, the amount of reduction is difficult to quantify. Also, it is not feasible for the applicant to require emission control devices be implemented on private vehicles associated with the project. There are no other feasible mitigation measures to reduce mobile source emissions to less than significant levels. Therefore, the project would result in a significant and unavoidable regional operations impact from PM<sub>10</sub>, CO, and VOC emissions.

# 10.5 PUBLIC FACILITIES AND SERVICES

The project shall incorporate or comply with the measures provided below to the satisfaction of the City Development Services Department. The City Development Services Department shall verify that future project plans have incorporated or complied with the following measures:

#### **Entitlements Plan Check**

- PFS-1 Prior to the issuance of any construction permit, including but is not limited to, demolition, grading, building or any other construction permit, the Assistant Deputy Director (ADD) Environmental Designee shall verify that the all the requirements of the Refuse & Recyclable Materials Storage Regulations and all of the requirements of the waste management plan are shown and noted on the appropriate construction documents. All requirements, notes and graphics shall be in substantial conformance with the conditions and exhibits of the associated discretionary approval.
- PFS-2 The construction documents shall include a waste management plan that addresses the following information and elements for demolition, construction, and occupancy phases of the project as applicable:
  - (a) tons of waste anticipated to be generated
  - (b) material type of waste to be generated
  - (c) source separation techniques for waste generated
  - (d) how materials will be reused on site
  - (e) name and location of recycling, reuse, or landfill facilities where waste will be taken if not reused on site

- (f) a "buy recycled" program
- (g) how the project will aim to reduce the generation of construction/demolition debris
- (h) a plan of how waste reduction and recycling goals will be communicated to subcontractors
- (i) a time line for each of the three main phases of the project as stated above
- (j) a list of required progress and final inspections by City staff.
- **PFS-3** The plan shall strive for a goal of 50% waste reduction.
- **PFS-4** The plan shall include specific performance measures to be assessed upon the completion of the project to measure success in achieving waste minimization goals.
- PFS-5 The Plan shall include notes requiring the Permittee to notify MMC and ESD when:
  - (a) a demolition permit is issued
  - (b) demolition begins on site
  - (c) inspections are needed. The permittee shall arrange for progress inspections, and a final inspection, as specified in the plan and shall contact both MMC and ESD to perform these periodic site visits during demolition and construction to inspect the progress of the project's waste diversion efforts.

When Demolition ends, notification shall be sent to:

Mitigation Monitoring Coordination (MMC) Environmental Review Specialist

9601 Ridgehaven Court , Ste. 320, MS 1102 B  $\,$ 

San Diego, CA 92123 1636

(619) 980 7122

Development Service Department, Environmental Services Department (ESD) 9601 Ridgehaven Court, Ste. 320, MS 1103 B San Diego, CA 92123 1636 (858) 627-3303

PFS-6 Prior to the issuance of any grading or building permit, the applicant shall receive approval, in writing, from the ADD of Entitlements Division, environmental designee (MMC) that the waste management plan has been prepared, approved, and implemented. Also prior to the issuance of any grading or building permit, the applicant shall submit written evidence to the ADD that the final Demolition/Construction report has been approved by MMC and ESD. This report shall summarize the results of implementing the

above Waste Management Plan elements, including: the actual waste generated and diverted from the project, the waste reduction percentage achieved, and how that goal was achieved, etc.

# A. Pre Construction Meeting

- 1. Demolition Permit - Prior to issuance of any demolition permit, the permittee shall be responsible to obtain written verification from MMC indicating that the permittee has arranged a preconstruction meeting to coordinate the implementation of the MMRP. The Precon Meeting that shall include: the Construction Manager, Demolition/Building/Grading Contractor; MMC; and ESD and the Building Inspector and/or the Resident Engineer (RE) (whichever is applicable) to verify that implementation of the waste management plan shall be performed in compliance with the plan approved by Entitlements Division and the San Diego Environmental Services Department (ESD), to ensure that impacts to solid waste facilities are mitigated to below a level of significance.
- 2. At the Precon Meeting, the Permittee shall submit three (3) reduced copies (11x17 inches) of the approved waste management plan, which two (2) copies are to be distributed to MMC and one (1) ESD.
- 3. Prior to the start of demolition, the Permittee and/or the Construction Manager shall submit a construction/demolition schedule to MMC and ESD.
  - a. Grading and Building Permit Prior to issuance of any grading or building permit, the Permittee shall be responsible to arrange a preconstruction meeting to coordinate the implementation of the MMRP. The Precon Meeting shall include: the Construction Manager, Building/Grading Contractor, MMC, ESD, and the Building Inspector and/or the Resident Engineer (RE) (whichever is applicable) to verify that implementation of the waste management plan shall be performed in compliance with the plan approved by Entitlement Division and the ESD, to ensure that impacts to solid waste facilities are mitigated to below a level of significance.
- 4. The Permittee and/or Construction Manager shall call for inspections by the RE/BI and both MMC and ESD, who will periodically visit the demolition/construction site to verify implementation of the waste management plan. The Consultant

Site Visit Record (CSVR) shall be used to document the Daily Waste Management Activity/progress.

- 5. Within 30 days after the completion of the implementation of the MMRP, for any demolition or construction permit, a final results report shall be submitted to both MMC and ESD for review and approval to the satisfaction of the City. MMC will coordinate the approval with ESD and issue the approval notification.
- 6. Prior to final clearance of any demolition permit, issuance of any grading or building permit, release of the grading bond and/or issuance of any Certificate of Occupancy, the permittee shall provide documentation to the ADD of the Entitlements Division that the waste management plan has been effectively implemented.

#### **10.6 NOISE**

The following measures shall be implemented to reduce exterior noise levels for multifamily residences during construction, to the satisfaction of the City Development Services Department. The City Development Services Department shall verify that future development plans incorporate or comply with the following measures:

- NOI-1 All construction equipment shall be equipped with mufflers and other suitable noise attenuation devices. This would reduce construction noise levels by at least 5 dB(A).
- NOI-2 Grading and construction contractors shall use quieter equipment as opposed to noisier equipment (such as rubber-tired equipment rather than track equipment).
- NOI-3 Equipment staging areas shall be located on the southeastern portion of the project site, as far away as possible from single-family residences and the Willard B. Hage Elementary School.
- NOI-4 During building construction, the construction contractor shall implement sound attenuation blankets with a Sound Transmission Class rating of ten or more along the northern portion of the project site. The sound attenuation blankets shall break the line-of-sight between construction activities and the single-family residences adjacent to the project site. The sound attenuation blankets shall remain in place as long as construction activity is located within 175 feet of the single-family residences. This would reduce construction noise levels by 10 dB(A) at single-family residences located north of the project site.
- NOI-5 During building construction, a five-foot temporary noise barrier (e.g., solid wood) shall be constructed by the construction contractor along the western

portion of the project site such that line-of-sight between construction activities and the Willard B. Hage Elementary School is blocked. The five-foot noise barrier shall remain in place as long as construction activity is located within 175 feet of the elementary school. This would reduce construction noise levels by 5 dB(A) at the Willard B. Hage Elementary School.

- NOI-6 The construction contractor shall establish a noise disturbance coordinator. The disturbance coordinator shall be responsible for responding to any local complaints about construction noise. The disturbance coordinator shall determine the cause of the noise complaint (e.g., starting too early in the day, bad muffler, etc.) and shall be required to implement measures such that the complaint is resolved to the satisfaction of the City Engineering Department. Signs posted at the construction site shall list the telephone number for the disturbance coordinator.
- NOI-7 During building construction, a five-foot temporary noise barrier (e.g. solid wood) shall be constructed such that the line-of-sight is blocked between construction activity and new dwelling units. The five-foot noise barrier that blocks the line-of-sight from construction activity to new dwelling units constructed on the project site shall remain in place until buildings are constructed during phases 2 and 3.
- NOI-8 Lease agreements for residents occupying Phase 1 and Phase 2 dwelling units shall include notification of on-going phases 2 and 3 construction activity.
- NOI-9 An eight-foot permanent noise barrier (e.g., earth berm, solid wall, or some combination therefore) shall be constructed between the northeastern recreation area and I-15.

With implementation of NOI-1 through NOI-6, construction noise levels at the single-family residences north of the project site, the Willard B. Hage Elementary School, and single-family residences northwest of the project would be reduced to below the 75 dB(A) construction noise threshold. Therefore, construction noise would result in a less-than-significant impact to off-site receptors after implementation of mitigation.

Mitigation measures NOI-1 and NOI-7 would each reduce construction noise levels at Phase 1 dwelling units by 5 dB(A), reducing the noise levels at Building 1 to 79 dB(A). This would exceed the 75 dB(A) significance threshold and, as such, construction noise would result in a short-term significant and unavoidable impact to new on-site residences.

Mitigation measure NOI-9 would reduce exterior noise levels at the northeastern recreational area by approximately 7 dB(A). This would result in maximum exterior noise levels of approximately 59.6 dB(A); which is below the 60 dB(A) significance threshold. Therefore, impacts from the northeastern recreational area would be reduced to less than significant levels.

### **10.7 PALEONTOLOGY**

The following measures shall be implemented to reduce potential impacts to paleontological resources, to the satisfaction of the City Development Services Department. The City Development Services Department shall verify that future development plans have incorporated or complied with the following measures:.

**PALEO-1** The following shall be implemented:

#### I. Prior to Permit Issuance

#### A. Entitlement Division Plan Check

1. Prior to Notice to Proceed (NTP) for any construction permits, including but not limited to, the first Grading Permit, Demolition Plans/Permits and Building Plans/Permits, but prior to the first preconstruction meeting, whichever is applicable, the Assistant Deputy Director (ADD) Environmental designee shall verify that the requirements for Paleontological Monitoring have been noted on the appropriate construction documents.

# B. Letters of Qualification have been submitted to ADD

- 1. The applicant shall submit a letter of verification to Mitigation Monitoring Coordination (MMC) identifying the Principal Investigator (PI) for the project and the names of all persons involved in the paleontological monitoring program, as defined in the City of San Diego Paleontology Guidelines.
- 2. MMC will provide a letter to the applicant confirming the qualifications of the PI and all persons involved in the paleontological monitoring of the project.
- 3. Prior to the start of work, the applicant shall obtain approval from MMC for any personnel changes associated with the monitoring program.

#### II. Prior to Start of Construction

#### A. Verification of Records Search

1. The PI shall provide verification to MMC that a site specific records search has been completed. Verification includes, but is not limited to a copy of a confirmation letter from San Diego Natural History Museum, other institution or, if the search was in-house, a letter of verification from the PI stating that the search was completed.

2. The letter shall introduce any pertinent information concerning expectations and probabilities of discovery during trenching and/or grading activities.

# B. PI Shall Attend Precon Meetings

- 1. Prior to beginning any work that requires monitoring, the Applicant shall arrange a Precon Meeting that shall include the PI, Construction Manager (CM) and/or Grading Contractor, Resident Engineer (RE), Building Inspector (BI), if appropriate, and MMC. The qualified paleontologist shall attend any grading/excavation related Precon Meetings to make comments and/or suggestions concerning the Paleontological Monitoring program with the Construction Manager and/or Grading Contractor.
  - a. If the PI is unable to attend the Precon Meeting, the Applicant shall schedule a focused Precon Meeting with MMC, the PI, RE, CM or BI, if appropriate, prior to the start of any work that requires monitoring.

## 2. Identify Areas to be Monitored

Prior to the start of any work that requires monitoring, the PI shall submit a Paleontological Monitoring Exhibit (PME) based on the appropriate construction documents (reduced to 11x17) to MMC identifying the areas to be monitored including the delineation of grading/excavation limits. The PME shall be based on the results of a site specific records search as well as information regarding existing known soil conditions (native or formation).

# 3. When Monitoring Will Occur

- a. Prior to the start of any work, the PI shall also submit a construction schedule to MMC through the RE indicating when and where monitoring will occur.
- b. The PI may submit a detailed letter to MMC prior to the start of work or during construction requesting a modification to the monitoring program. This request shall be based on relevant information such as review of final construction documents which indicate conditions such as depth of excavation and/or site graded to bedrock, presence or absence of fossil resources, etc., which may reduce or increase the potential for resources to be present.

## III. During Construction

- A. Monitor Shall be Present During Grading/Excavation/Trenching
  - 1. The monitor shall be present full-time during grading/excavation/trenching activities as identified on the PME that could result in impacts to formations with high and moderate resource sensitivity. The Construction Manager is responsible for notifying the RE, PI, and MMC of changes to any construction activities.
  - 2. The monitor shall document field activity via the Consultant Site Visit Record (CSVR). The CSVR's shall be faxed by the CM to the RE the first day of monitoring, the last day of monitoring, monthly (Notification of Monitoring Completion), and in the case of ANY discoveries. The RE shall forward copies to MMC.
  - 3. The PI may submit a detailed letter to MMC during construction requesting a modification to the monitoring program when a field condition such as trenching activities that do not encounter formational soils as previously assumed, and/or when unique/unusual fossils are encountered, which may reduce or increase the potential for resources to be present.

# B. Discovery Notification Process

- 1. In the event of a discovery, the Paleontological Monitor shall direct the contractor to temporarily divert trenching activities in the area of discovery and immediately notify the RE or BI, as appropriate.
- 2. The Monitor shall immediately notify the PI (unless Monitor is the PI) of the discovery.
- 3. The PI shall immediately notify MMC by phone of the discovery, and shall also submit written documentation to MMC within 24 hours by fax or email with photos of the resource in context, if possible.

# C. Determination of Significance

- 1. The PI shall evaluate the significance of the resource.
  - a. The PI shall immediately notify MMC by phone to discuss significance determination and shall also submit a letter to MMC indicating whether additional mitigation is

required. The determination of significance for fossil discoveries shall be at the discretion of the PI.

- b. If the resource is significant, the PI shall submit a Paleontological Recovery Program (PRP) and obtain written approval from MMC. Impacts to significant resources must be mitigated before ground disturbing activities in the area of discovery will be allowed to resume.
- c. If resource is not significant (e.g., small pieces of broken common shell fragments or other scattered common fossils) the PI shall notify the RE, or BI as appropriate, that a non-significant discovery has been made. The Paleontologist shall continue to monitor the area without notification to MMC unless a significant resource is encountered.
- d. The PI shall submit a letter to MMC indicating that fossil resources will be collected, curated, and documented in the Final Monitoring Report. The letter shall also indicate that no further work is required.

## IV. Night and/or Weekend Work

- A. If night and/or weekend work is included in the contract
  - 1. When night and/or weekend work is included in the contract package, the extent and timing shall be presented and discussed at the precon meeting.
  - 2. The following procedures shall be followed.
    - a. No Discoveries

In the event that no discoveries were encountered during night and/or weekend work, The PI shall record the information on the CSVR and submit to MMC via fax by 8AM on the next business day.

b. Discoveries

All discoveries shall be processed and documented using the existing procedures detailed in Sections III - During Construction.

c. Potentially Significant Discoveries

If the PI determines that a potentially significant discovery has been made, the procedures detailed under Section III - During Construction shall be followed.

- d. The PI shall immediately contact MMC, or by 8AM on the next business day to report and discuss the findings as indicated in Section III-B, unless other specific arrangements have been made.
- B. If night work becomes necessary during the course of construction
  - 1. The Construction Manager shall notify the RE, or BI, as appropriate, a minimum of 24 hours before the work is to begin.
  - 2. The RE, or BI, as appropriate, shall notify MMC immediately.
- C. All other procedures described above shall apply, as appropriate.

#### V. Post Construction

- A. Preparation and Submittal of Draft Monitoring Report
  - 1. The PI shall submit two copies of the Draft Monitoring Report (even if negative), prepared in accordance with the Paleontological Guidelines which describes the results, analysis, and conclusions of all phases of the Paleontological Monitoring Program (with appropriate graphics) to MMC for review and approval within 90 days following the completion of monitoring.
    - a. For significant paleontological resources encountered during monitoring, the Paleontological Recovery Program shall be included in the Draft Monitoring Report.
    - b. Recording Sites with the San Diego Natural History Museum
      - The PI shall be responsible for recording (on the appropriate forms) any significant or potentially significant fossil resources encountered during the Paleontological Monitoring Program in accordance with the City's Paleontological Guidelines, and submittal of such forms to the San Diego Natural History Museum with the Final Monitoring Report.
  - 2. MMC shall return the Draft Monitoring Report to the PI for revision or, for preparation of the Final Report.
  - 3. The PI shall submit revised Draft Monitoring Report to MMC for approval.

- 4. MMC shall provide written verification to the PI of the approved report.
- 5. MMC shall notify the RE or BI, as appropriate, of receipt of all Draft Monitoring Report submittals and approvals.

# B. Handling of Fossil Remains

- 1. The PI shall be responsible for ensuring that all fossil remains collected are cleaned and catalogued.
- 2. The PI shall be responsible for ensuring that all fossil remains are analyzed to identify function and chronology as they relate to the geologic history of the area; that faunal material is identified as to species; and that specialty studies are completed, as appropriate.
- C. Curation of fossil remains: Deed of Gift and Acceptance Verification
  - 1. The PI shall be responsible for ensuring that all fossil remains associated with the monitoring for this project are permanently curated with an appropriate institution.
  - 2. The PI shall include the Acceptance Verification from the curation institution in the Final Monitoring Report submitted to the RE or BI and MMC.

# D. Final Monitoring Report(s)

- 1. The PI shall submit two copies of the Final Monitoring Report to MMC (even if negative), within 90 days after notification from MMC that the draft report has been approved.
- 2. The RE shall, in no case, issue the Notice of Completion until receiving a copy of the approved Final Monitoring Report from MMC, which includes the Acceptance Verification from the curation institution.

# 10.8 BIOLOGICAL RESOURCES

The following measures shall be implemented to reduce potential impacts to biological resources to the satisfaction of the City Development Services Department. The City Development Services Department shall verify that future development plans have incorporated or complied with the following measures:

BIO-1 To avoid direct impacts to the California horned lark, which nests on the ground and could nest on site, nesting bird surveys shall be conducted within 72 hours of any vegetation clearing if development occurs between March 15 and August 15. If occupied nests are present within 500 feet of the

construction area, impacts to vegetation shall be avoided until the juvenile birds have fledged.

In addition, implementation of mitigation measures LU-1, LU-2 and LU-3 (see Section 4.1, Land Use) would reduce off-site short-term indirect significant impacts to special status wildlife species and sensitive vegetation communities to below a level of significance.

Implementation of mitigation measures BIO-1, BIO-2, and BIO-3 would reduce the potential significant impact on nesting birds to below a level of significance:

- BIO-2 If the site has a potential to support nests and nesting raptors are present during grading and/or construction activities, compliance with the Migratory Bird Treaty Act/Section 3503 would preclude the potential for direct impacts.
- BIO-3 If there is a potential for indirect noise impacts to nesting raptors, prior to any grading within the development area during the raptor breeding season (January 15 through August 15) the biologist shall ensure that no raptors are nesting. If construction occurs during the raptor breeding season a preconstruction survey shall be conducted and no construction shall be allowed within 300 to 500 feet of any identified nest(s) until the young fledge. Should the biologist determine that raptors are nesting, an active nest shall not be removed until after the breeding season.

The following mitigation measure would reduce potential off-site impacts to nesting birds along the Black Mountain Road off-site traffic improvement area to less than significant:

BIO-4 To avoid indirect impacts to raptors nesting in adjacent trees east of the work area, a nesting raptor survey shall be conducted by a qualified biologist within 72 hours prior to the start of grading if construction occurs between January 15 and August 15. If occupied nests are present within 500 feet of the construction area, construction must be avoided to the 500-foot buffer area around the nest until the juvenile birds have fledged.