Z07-0048/PD05-0006/TM05-1393 – As recommended by the Planning Commission

December 13, 2007

The list of approved conditions includes conditions from the original Village M1/M2 tentative map/ planned development application (TM01-1381/PD01-009) that are considered applicable to this project. Specifically, these conditions are numerically itemized (not in sequence) in *italics* and strikethrough. Some of these conditions include deleted texts depicted with double strikethrough, while updated text and new conditions are shown with double underline.

Conditions

CONDITIONS OF APPROVAL

- 1. <u>The Minor Amendment to the El Dorado Hills Specific Plan Land Use and Zone Map,</u> <u>Tentative Subdivision Map and Planned Development, and Design Waivers are based</u> <u>upon and limited to compliance with the project description, the Planning Commission</u> <u>hearing exhibits marked Exhibits December 13, 2007 and conditions of approval set forth</u> <u>below. Any deviations from the project description, exhibits or conditions must be</u> <u>reviewed and approved by the County for conformity with this approval. Deviations may</u> <u>require approved changes to the permit and/or further environmental review. Deviations</u> <u>without the above described approval will constitute a violation of permit approval. The</u> <u>project description is as follows:</u>
 - A. <u>Amendment of the El Dorado Hills Specific Plan Land Use Map reconfiguring</u> <u>16.81 acres portion of Open Space adjacent to Village M Phase 4 and redesignating as Residential Estate, and reconfiguring 0.42 acres of Residential Estate and re-designating as Open Space;</u>
 - B. <u>Amendment of the El Dorado Hills Specific Plan Zone Map reconfiguring 16.81</u> acres portion of Open Space adjacent to Village M Phase 4 and re-designating as One-Family Residential/Planned Development (R1-PD), and reconfiguring 0.42 acre of One-Family Residential and re-designating to Open Space;</u>
 - C. <u>Class 1 Tentative Subdivision Map subdividing 69 acres portion of Village M</u> Phase 4, creating 38 residential lots ranging from .46 to 4.84 acres in size and one
 - D. <u>Open Space lot measuring 15.68 acres</u>

E. <u>Planned Development Permit for the proposed residential subdivision, allow</u> <u>modifications to the following One-Family Residential (R1) Zone District</u> <u>development standards:</u>

Development Standards	Proposed Modified One-Family		
(<u>Minimum)</u>	Residential/Planned Development (R1/PD)		
Lot Size	<u>20,000 square feet</u>		
Lot Width	Varies		
Front Yard Setback	<u>30 feet</u>		
Side Yard Setback	<u>10 feet</u>		
Rear Yard Setback	<u>30 feet</u>		

- F. <u>A request for Design Waiver(s) of the following El Dorado County Design and</u> <u>Improvement Standard Manual (DISM) standards:</u>
 - 1. <u>Reduction of road right-of-way to conform to actual street width</u> <u>improvements 50 feet to 46 feet for Western Sierra Way and 50 feet to 36</u> <u>feet for "I" Court; and</u>
 - 2. <u>Reduction in cul-de-sac turnaround standard from 100 feet to 80 feet</u> <u>improved surface in a right-of-way from 47 feet radius (94 feet diameter)</u>

The grading, development, use, and maintenance of the property, the size, shape, arrangement, and location of structures, parking areas and landscape areas, and the protection and preservation of resources shall conform to the project description above and the hearing exhibits and conditions of approval below. The property and any portions thereof shall be sold, leased or financed in compliance with this project description and the approved hearing exhibits and conditions of approval hereto. All plans (such as Landscape and Tree Protection Plans) must be submitted for review and approval and shall be implemented as approved by the County.

Planning Services

2. In the event of any legal action instituted by a third party challenging the validity of any provision of this approval, the developer and landowner agree to be responsible for the costs of defending such suit and shall hold County harmless from any legal fees or costs County may incur as a result of such action, as provided in Section 66474.9(b) of the California Government Code.

The applicant shall defend, indemnify, and hold harmless El Dorado County and its agents, officers, and employees from any claim, action, or proceeding against El Dorado County or its agents, officers, or employees to attack, set aside, void, or annul an approval of El Dorado County concerning a subdivision, which action is brought within the time period provided for in Section 66499.37.

3. <u>Prior to issuance of building permit, the applicant shall remit payment of any outstanding</u> fees as detailed and required in the *Agreement for Payment of Processing Fees* authorized for this project.

- 4. 25. A Final Subdivision Map shall not be recorded until an EID Water Meter Award Letter or similar document has been issued for all of the lots included in the final map, and a copy filed with the Planning Department.
- 5. 26. Residential lots located on the border of the Green Springs Ranch shall not exceed a 3:1 ratio of lot frontage to lot depth, as noted in the County Design and Improvement Standards Manual.
- 6. 27. Where the subdivider is required to make improvements on land which neither the subdivider nor the County has sufficient title or interest to make such improvements, prior to filing of any final map or parcel map, the subdivider shall submit to the Community Development Director for approval:
 - a. A legal description prepared by a civil engineer or land surveyor of the land necessary to be acquired to complete the off-site improvements.
 - b. Improvement plans prepared by a civil engineer of the required off-site improvements.
 - c. An appraisal prepared by a professional appraiser of the cost of land necessary to complete the off-site improvements.

Prior to the filing of the final map, the subdivider shall enter into an agreement pursuant to Government Code Section 66462.5 to complete the required off-site improvements including the full costs of acquiring any real property interests necessary to complete the required improvements. In addition to the agreement, the subdivider shall provide a cash deposit, letter of credit, or other acceptable surety in an amount sufficient to pay such costs including legal costs subject to the approval of County Counsel.

- 7. 28. The minimum setback along the common boundary between Village M and the Green Springs Ranch shall be 100 feet.
- 8. 29. Lot $\subseteq \underline{D}$ of the tentative map shall be required to have a maximum building height of 1,170 feet above sea level. The height limitation shall be recorded with the final map and shall be prominently indicated on the lot.
- 9. 30. Fencing of the common border between lots in Green Springs Ranch occupied as of September 30, 2001, and Lots <u>A through G D, E, F, G, H, and J</u> of this tentative map shall be fenced with the Serrano standard wrought iron fence at the time construction of a home on the Serrano lot. For lots not occupied as of September 30, 2001, the common border fence may be either wrought iron or wire fence of design approved by the Serrano Association Architectural Review Committee.
- 10. *31.* A potable water line shall be extended easterly of Court A to the common boundary line to the common boundary with Green Springs Ranch. The terminus of the line shall be fire department approved hydrant. The hydrant location shall be accessible either side of Green Springs Ranch/Serrano boundary.

11. 32. The applicant shall install an emergency access gate providing a connection between the Village M map and Green Springs Ranch at the midpoint (approximately) of the PG&E/SMUD powerline easement. The gate shall be designed to the requirements of the El Dorado Hills Fire Department and shall include a "Knox Lock" or similar locking mechanism acceptable to the District.

Conditions to Development Plan

12. 1. (Development Plan)

The Development Plan permits the following:

A tentative subdivision map creating $\frac{90 \cdot 38}{28}$ residential lots ranging in size from 0.46 acre to (4) four acres and one (1) open space lot measuring 15.68 acres with the following Design Waivers:

A) reduction of road right-of-way to conform to actual street width improvements 50 to 46 feet for Western Sierra Way and 50 to 36 feet for "I" Court; and

<u>B)</u> Reduction in cul-de-sac turnaround from 100 to 80 feet improved surface in a rightof-way from 47 feet radius (94 feet diameter)

13. 2. (Development Plan)

The following standards shall apply to all lots with Village <u>M4</u> M1 and M2:

Development Standards	Proposed Modified One-Family Residential/		
(Minimum)	Planned Development (R1/PD)		
Lot Size	20,000 square feet		
Front Yard Setback	<u>30 feet</u>		
Side Yard Setback	<u>10 feet</u>		
Rear Yard Setback	<u>30 feet</u>		

- 14. <u>The Planned Development Permit shall expire within *two (2)* three (3) years from the approval the Planning Commission. Minor changes in the adopted Planned Development Permit may be approved by the Planning Services provided that the changes:</u>
 - a) <u>Do not change the boundaries of the subject project property:</u>
 - b) <u>Do not change any use as shown on the official development plan; and</u>
 - c) <u>Do not change the intent of the official development plan</u>

Major changes in the official development plan may be approved by the Planning Commission and shall be made in accordance with the requirements of Section 17.04 of the County Code. A major change in a development plan approved by the Planning <u>Commission shall be filed with the Board of Supervisors pursuant to Section</u> <u>17.04.005(B)(3) of the County Code.</u>

Department of Transportation

Project Specific

15. *I*. The applicant shall construct all roads in conformance with the Design and Improvements Standard Manual (DISM) as shown in Table 1. The improvements shall be substantially completed to the approval of the Department of Transportation or the applicant shall obtain an approved improvement agreement with security, prior to the filing of the final map:

Table 1. Road Standards for Village M Phase 4				
ROAD NAME	REFERENCE	ROAD WIDTH	EXCEPTIONS/NOTES	
Western Sierra Way	Std Plan 101B	36 ft. (46' R/W pursuant to design waiver request), plus utility/ slope easements	Type 1 rolled curb & gutter*. No sidewalks Vertical Curve Design per DISM	
'I' Court	Std Plan 101B & 114	28 ft. (36' R/W pursuant to design waiver request), plus utility/ slope easements	Type 1 rolled curb & gutter*. No sidewalks Vertical Curve Design per DISM	

Curb face for rolled curb and gutter is 6" from the back of the curb.

- 16. 2. An irrevocable offer of dedication, in fee, for the required rights-of-way (R/W) as indicated above, shall be made for the proposed roads, with slope easements where necessary. Said offer shall be rejected at the time of the Final Map. The offer shall be subject to that agreement between Serrano and the County, recorded as document 98-0015833-00 on March 26, 1998. Subject to the above agreement, all roads are offered in fee to the Master Owner's Association simultaneously with the filing of the Final Subdivision Map.
- 17. 3.-An irrevocable offer of dedication, in fee, for the required rights-of-way (R/W) of 47 feet in radius, shall be made for the proposed cul-de-sac bulbs, with slope easements where necessary. Said offer shall be rejected at the time of the Final Map. The offer shall be subject to that agreement between Serrano and the County, recorded as document 98-0015833-00 on March 26, 1998. Subject to the above agreement, all roads are offered in fee to the Master Owner's Association simultaneously with the filing of the Final Subdivision Map.

- 18. 7.-Turnouts shall be constructed at the entry gates of this subdivision and are subject to review and approval by the Department of Transportation at the improvement plan stage.
- 19. 8. A secondary access road, providing permanent or temporary looped circulation for each phase of development, shall be constructed prior to the first building permit being issued for any residential structure except where the issuance of building permits is for model homes, which shall be unoccupied. Such looped circulation shall be subject to the approval of, or may be modified by, the El Dorado Hills Fire District.
- 20. 9. Bus turnouts and shelters shall be constructed at locations required by El Dorado Transit and the appropriate school district.
- 21. *H*. A final drainage plan shall be prepared in accordance with the County of El Dorado Drainage Manual, subject to review and approval by the Department of Transportation. Drainage facilities shall be designed and shown on the project improvement plans consistent with the final drainage plan and the El Dorado Hills Specific Plan Master Drainage Study. The developer shall install said drainage facilities with the respective phase of construction, or as specified in the final drainage plan.
- 22. 13. Drainage maintenance shall be the responsibility of the Master Owner's Association. Therefore, all easements for drainage facilities shall first be offered to the County of El Dorado with rejection; the offer shall be subject to that agreement between Serrano and the County recorded as document 98-0015834-00 on March 26, 1998. Pursuant to the terms of said Agreement, upon rejection by the County, all drainage easements will be subsequently offered to the Master Owner's Association simultaneously with the filing of the Final Subdivision Map.
- 23. 14. Prior to the recordation of a Final Map in Village <u>M1 and M2 M4</u>, the CC&Rs shall be submitted to the Planning Director to ensure that: the responsibilities for drainage maintenance are specified; that procedures and responsibilities for site plan and architectural review in compliance with the requirements of the Design Guidelines, Appendix B of the Specific Plan are provided; and that the CC&Rs contain other provisions as specified by conditions of this map.
- 24. 2. (Standard Subdivision Requirements) The final map shall show all drainage easements consistent with the County of El Dorado Drainage Manual, the project final drainage plan, and the project improvement plans.
- 25. *15.* The Final Grading Plan shall comply with the provisions of the Grading Ordinance pertaining to terracing on slopes exceeding 25 feet in height, including accessibility, intervals, and cross section geometry.
- 26. *16.* Erosion control and drainage design from residential areas into the open space areas and shall employ natural appearing methods. The use of native plant materials is required where re-vegetation is proposed.

- 27. 17. Should asbestos-containing rock be exposed during grading, construction of roads, excavation for underground facilities, building foundations or any construction related activity, County Ordinance No. 4548 shall apply.
- 28. 7. (Standard Subdivision Requirements) Grading plans shall be prepared and submitted to the El Dorado County Resource Conservation District (RCD) and the Department of Transportation. The RCD shall review and make appropriate recommendations to the County. Upon receipt of the review report by the RCD, the Department of Transportation shall consider imposition of appropriate conditions for reducing or mitigating erosion and sedimentation from the project. No building permit shall be issued by the County until final grading plans and erosion control plans are approved by the Department of Transportation and the grading is completed.
- 29. 8. A secondary access road, providing permanent or temporary looped circulation for each phase of development, shall be constructed prior to the first building permit being issued for any residential structure except where the issuance of building permits is for model homes, which shall be unoccupied. Such looped circulation shall be subject to the approval of, or may be modified by, the El Dorado Hills Fire District.

Standard Conditions

- 30. 3. (Standard Subdivision Requirements) The developer shall obtain approval of project improvement plans and cost estimates consistent with the Subdivision Design and Improvement Standards Manual from the County Department of Transportation, and pay all applicable fees prior to filing of the final map.
- 31. 5. (Standard Subdivision Requirements) Subdivision improvements shall include driveways for all lots with street cut or fills along the frontage of six feet or more difference in elevation, or as found necessary for reasonable access by the County Transportation Director. Driveways shall be installed in a manner and location acceptable to the County Department of Transportation and shall meet standard County driveway requirements.
- 32. *I.* (*Referenced as a Note*) Sidewalks may be located outside the right-of-way and meander as a means to provide interest and variety in alignment. The alignment and design of the sidewalks shall be reviewed and approved by the Department of Transportation prior to filing the final map. Sidewalks shall be connected to walk/trail systems in the project open space areas. Pedestrian easements shall be provided where necessary. Final lane configurations, including the need for additional rights-of-way, shall be subject to review and approval of the Department of Transportation prior to improvement plan approval.
- 33. <u>All curb returns, at pedestrian crossing, shall include a pedestrian ramp with truncated</u> <u>domes per Caltrans Standard A88A and four feet of sidewalk/landing at the back of the</u> <u>ramp.</u>

- 34. *14. (Standard Subdivision Requirements)* The developer shall enter into an Improvement Agreement with the County and provide security to guarantee performance of the Improvement Agreement as set forth within the County of El Dorado Major Land Division Ordinance, prior to filing the final map.
- 35. 4. (Standard Subdivision Requirements) The construction of all required improvements shall be completed with the presentation of the final map to the Planning Director before presentation of the final map to the Board of Supervisors for its approval. For improvements not completed, the subdivider shall provide a 100 percent performance surety and a 50 percent labor and materialmen surety by separate bond, cash deposit, assignment, or letter of credit from a financial institution. For improvements which have been completed, the subdivider shall provide a ten percent maintenance surety in any of the above-mentioned forms. Verification of construction, or partial construction, and cost of completion shall be determined by the County Department of Transportation.
- 36. 2. (Standard Subdivision Requirements) The final map shall show all utility, road and drainage easements per the recommendation of the utility purveyors and the County Engineer. Final determination of the location of said easements shall be made by the County Engineer. Said easements shall be irrevocably offered to the County.
- 37. <u>A final drainage study shall be prepared by the project proponent and submitted with the subdivision grading and improvement plans to the approval of the Department of Transportation. All drainage facilities identified in the drainage study shall be included in the subdivision grading and improvement plans.</u>
- 38. 12. Cross lot drainage shall be avoided wherever possible. The CC&Rs for Village M4 shall include a requirement for a grading and drainage plan to be submitted for review and approval of the Architectural Control Committee of the Master or Village Homeowners' association at the time of building permit application. The CC&Rs shall require all "downhill" lots must be designed to accept any drainage from uphill lots and the Master or Village Homeowners' Association shall enforce this condition.
- 39. <u>All new or reconstructed drainage inlets shall have a storm water quality message</u> stamped into the concrete, conforming to Sacramento County Standard Drawing 11-10. All stamps shall be approved by the El Dorado County inspector prior to being used.
- 40. <u>Grading plans shall incorporate appropriate erosion control measures as provided in the El Dorado County Grading Ordinance and El Dorado County Storm Water Management Plan. Appropriate runoff controls such as berms, storm gates, detention basins, overflow collection areas, filtration systems, and sediment traps shall be implemented to control siltation, and the potential discharge of pollutants into drainages.</u>
- 41. This project disturbs more than one acre of land area (43,560 square feet). At the time that an application is submitted for improvement plans or a grading permit, the applicant shall file a "Notice of Intent" (NOI) to comply with the Statewide General NPDES Permit for storm water discharges associated with construction activity with the State

Water Resources Control Board (SWRCB). This condition is mandated by the State of California. A filing form, a filing fee, a location map, and a Storm Water Pollution Prevention Plan (SWPPP) are required for this filing. A copy of the Application shall be submitted to the SWRCB, with a duplicate copy submitted to the County, prior to building permit issuance, and by state law must be done prior to commencing construction.

- 42. The applicant shall submit soils and geologic hazards report (meeting the requirements for such reports provided in the El Dorado County Grading Ordinance) to, and receive approval from the El Dorado County Department of Transportation. Grading design plans shall incorporate the findings of detailed geologic and geotechnical investigations.
- 43. 7. (Standard Subdivision Requirements) The timing of construction and method of revegetation shall be coordinated with the El Dorado County Resource Conservation District (RCD). If grading activities are not completed by September, the developer shall implement a temporary grading and erosion control plan. Such temporary plans shall be submitted to the RCD for review and recommendation to the Department of Transportation. The Department of Transportation shall approve or conditionally approve such plans and cause the developer to implement said plan on or before October 15.
- 44. *H. (Standard Subdivision Requirements)* The location of fire hydrants and systems for fire flows are to meet the requirements of the responsible fire Protection district. The location of hydrants shall be shown on the improvement plans which shall be subject to the approval of the fire protection district.
- 45. *12. (Standard Subdivision Requirements)* If blasting activities are to occur in conjunction with subdivision improvements, the subdivider shall ensure that such blasting activities are conducted in compliance with state and local regulations.
- 46. *13. (Standard Subdivision Requirements)* If burning activities are to occur during the construction of the subdivision improvements, the subdivider shall obtain the necessary burning permits from the California Department of Forestry and air pollution permits from the County prior to said burning activities.
- 47. 8. (Standard Subdivision Requirements) Improvement plans shall incorporate protective measures toward existing oak trees per Volume IV, Design and Improvement Standards Manual, Oak Tree and Wetlands Preservation Requirements and Specifications (County Resolution No. 199-91).
- 48. 4. (Standard Subdivision Requirements) The Master Covenants, Conditions and Restrictions (CC&Rs) shall provide that no parking shall be permitted within cul-de-sac bulbs which have a radius to curb-face that is less than County standards and shall provide for enforcement of such provisions. The CC&Rs shall include a provision for off-street parking to compensate for lack of parking normally provided within the cul-de-sac bulb. The applicant shall either provide adequate parking for a three-car driveway or sufficient depth of driveway (18 feet per parking stall) to accommodate longitudinal and/or lateral parking for three spaces.

- 49. <u>Upon completion of the improvements required, and prior to acceptance of the improvements by the County, the developer will provide a CD to DOT with the drainage report, structural wall calculations, and geotechnical reports in PDF format and the record drawings in TIF format.</u>
- 50. <u>Construction activities shall be conducted in accordance with the County noise regulation</u> or limited to the following hours and days: 7 a.m. and 7 p.m., Monday through Friday, and 8 a.m. and 5 p.m. on weekends, and on federally-recognized holidays. Exceptions are allowed if it can be shown that construction beyond these times is necessary to alleviate traffic congestion and safety hazards.
- 51. <u>The applicant shall pay the traffic impact fees in effect at the time a building application</u> is deemed complete.

El Dorado Hills Fire Department

- 52. 18. The potable water system for the purpose of fire protection for this residential development shall provide a minimum fire flow of 1,500 gpm with a minimum residual pressure of 20 psi for two-hour duration. This requirement is based on a single family dwelling 4,800 square feet or less in size. Any home larger than 4,800 square feet shall be required to provide the fire flow for the square footage of that dwelling or shall be fired sprinklered in accordance with NFPA 13 D and Fire Department Requirements. This fire flow rate shall be in excess of the maximum daily consumption rate for this development. A set of engineering calculations reflecting the fire flow capabilities of the system shall be supplied to the fire department for review and approval.
- 53. *19.* This development shall install Mueller Dry Barrel fire hydrants conforming to El Dorado Irrigation District specifications for the purpose of providing water for fire protection. The spacing between hydrants in this development shall not exceed 500 feet on center. The exact location of each hydrant shall be determined by the Fire Department.
- 54. 20. To enhance the night-time visibility, each hydrant shall be painted with safety white enamel and marked in the roadway with a blue reflective marker as specified by the fire department and Fire Safe Regulations.
- 55. 21. In order to provide this development with adequate fire and emergency medical response during construction, all access roadways and fire hydrant systems shall be installed and in service prior to framing of any combustible members as specified by El Dorado Hills Fire Department Standard 103.
- 56. 22. The lots that are one acre and greater shall be provided with a minimum setback requirement of 30 feet, as required by the Fire Safe Regulations.

- 57. 23. All homes adjacent to the open space area will have stucco siding construction with metal fences. Should any lot be afforded the opportunity to cantilever a deck, the deck shall be enclosed with fire resistant material.
- 58. <u>The Open Space Lot Z has no access for emergency personnel and equipment to suppress</u> <u>a wildland fire within this area. The applicant shall be required to provide all-weather</u> <u>access roadways into these areas in accordance with Fire Department requirements.</u>
- 59. <u>The lots that back up to Wildland Open Space shall be required to construct a fence of non-combustible material.</u>
- 60. <u>During any phase of construction, this development shall be required to provide two</u> independent, non-obstructed points of access.
- 61. 24. This development shall be conditioned to develop and implement a Wild Fire Safe Plan that is approved by the Fire Department.
- 62. <u>This development shall be prohibited from installing any type of traffic calming devices</u> that utilizes a raised bump section of roadway.

Air Quality Management District

- 63. <u>Project construction will involve grading and excavation operations, which will result in a temporary negative impact on air quality with regard to the release of particulate matter (PM10) in the form of dust. Then, District Rules 223 and 223.1 and 223.2, which address the regulations and mitigation measures for fugitive dust emissions and asbestos emission, shall be adhered to during the construction process. Mitigation measures for the control of fugitive dust and asbestos shall comply with the requirements of Rules 223, 223.1, and 223.2, whichever rule is appropriate. In addition, the appropriate Fugitive Dust Prevention (FDP) Application or Asbestos Dust Mitigation Plan (ADMP) Application shall be submitted to and approved by the District prior to issuance of a building permit or grading permit.</u>
- 64. <u>Project construction shall adhere to District 224 Cutback and Emulsified Asphalt Paving</u> <u>Materials and the county ordinance concerning asbestos dust.</u>
- 65. <u>Burning of wastes that result from "Land Development Clearing" must be permitted</u> <u>through the District. Only vegetative waste materials may be disposed of using an open</u> <u>outdoor fire.</u>
- 66. <u>The applicant shall submit a list of all proposed architectural coatings to the District for</u> <u>approval prior to the issuance of a building permit. All architectural coatings shall adhere</u> <u>to District Rule 215 Architectural Coatings.</u>

67. <u>The applicant shall submit a list to the District stating which of the following mitigation</u> measures will be used to reduce impacts on air quality from equipment exhaust emissions during all construction involved in this project for approval prior to the issuance of a <u>Building Permit or Grading Permit:</u>

The District's goal is to strive to achieve and maintain ambient air quality standards established by the United States Environmental Protection Agency and the California Air resources Board and to minimize public exposure to toxic or hazardous air pollutants and air pollutants that create unpleasant odors. The following are measures used to reduce impacts on air quality from equipment exhaust emissions:

Heavy Equipment and Mobile Source Mitigation Measures.

Use low-emission on-site mobile construction equipment.

Maintain equipment in tune per manufacturer specifications.

Retard diesel engine injection timing by two to four degrees.

<u>Use electricity from power poles rather than temporary gasoline or diesel generators.</u> Use reformulated low-emission diesel fuel.

Use catalytic converters on gasoline-powered equipment.

Substitute electric and gasoline-powered equipment for diesel powered equipment where feasible.

Do not leave inactive construction equipment idling for prolonged periods (i.e., more than two minutes).

Schedule construction activities and material hauls that affect traffic flow to off-peak hours.

Configure construction parking to minimize traffic interference.

Develop a construction traffic management plan that includes, but is not limited to: Providing temporary traffic control during all phases of construction activities to improve traffic flow; Rerouting construction trucks off congested streets; and provide dedicated turn lanes for movement of construction trucks and equipment on and off-site.

68. <u>Prior to construction/installation of any new point source emissions units or non-permitted emission units (i.e., gasoline dispensing facility, boilers, internal combustion engines, etc.), authority to construct applications shall be submitted to the District. Submittal of applications shall include facility diagram(s), equipment specifications and emission factors.</u>

County Surveyor

- 69. <u>All survey monuments must be set prior to the presentation of the final map to the Board</u> of Supervisors for approval, or the developer shall have surety of work to be done by bond or cash deposit. Verification of set survey monuments, or amount of bond or deposit to be coordinated with the County Surveyors Office.
- 70. <u>The roads serving the development shall be named by filing a complete Road Name</u> Petition with the County Surveyors Office prior to filing the Final Map.

Pacific Gas and Electric (PG&E)

<u>Prior to approval of Final Map, dedicate a standard 12.5 foot Public Utility Easement for</u> <u>underground facilities and appurtenances adjacent to all public ways, private drives and/or</u> <u>Irrevocable Offer of Dedication.</u>