

Findings

1.0 CEQA Findings

- 1.1 El Dorado County has considered the Mitigated Negative Declaration together with the comments received during the public review process. The proposed project, as conditioned, will not have a significant effect on the environment. The Mitigated Negative Declaration reflects the independent judgment of the County and has been completed in compliance with CEQA and is adequate for this proposal.
- 1.2 The Planning Commission finds that through feasible conditions and mitigation placed upon the project, impacts on the environment have been eliminated or substantially mitigated.
- 1.3 Public Resources Code Section 21081.6 requires the County to adopt a reporting or monitoring program for the changes to the project which it has adopted or made a condition of approval in order to mitigate or avoid significant effects on the environment. The approved project description and conditions of approval, with the corresponding permit monitoring requirement, is hereby adopted as the monitoring program for this project. The monitoring program is designed to ensure compliance during project implementation.
- 1.4 The documents and other materials which constitute the record of proceedings upon which this decision is based are in the custody of the Development Services at 2850 Fairlane Court, Placerville, CA.

2.0 General Plan Findings

- 2.1 As proposed, the project is consistent with the Medium Density Residential (MDR)/Low Density Residential-Important Biological Corridor (LDR-IBC)/Rural Residential-Important Biological Corridor (RR-IBC) land use designations of the subject site as defined by General Plan Policy 2.2.1.2, because these land use designations identify those areas suitable for the proposed density. Residential subdivisions within the MDR/LDR/RR land use designations are directed to maintain a density range from one dwelling unit an acre to one dwelling unit per 10 acres. The project proposes an overall density of one unit per 8.6 acres. The nine single-family residential parcels ranging in size from 5 acres to 11.5 acres conforms to the General Plan land use designations.
- 2.2 As conditioned and with strict adherence to County Code, the proposal is consistent with all applicable Policies of the General Plan. As conditioned, the proposal is consistent with the intent of General Plan Objectives 2.1.2 (Rural Center boundaries), Policies 2.1.2.2 (Rural Center definition), 2.1.1.7 (adequate roads, utilities and addressing fire hazards), 2.2.5.3 (rezone criteria), 2.2.5.21 (compatibility with surroundings), 5.1.2.1 (adequate utilities), 5.2.1.2 (water for emergency), 5.2.1.4 (available domestic water),

5.7.1.1 (adequate emergency water and related facilities), 6.2.3.2 (adequate access), 7.3.3.4 (impacts to wetlands), 7.4.2.9 (Important Biological Corridors), 7.4.4.4 (impacts to oak canopy), 8.1.3.2, 8.1.4.1, 8.2.2.5 (impacts to agricultural lands). Because of the review for General Plan consistency, and as conditioned and mitigated, less than significant impacts to water, agricultural lands, public facilities, public utilities, and on existing emergency response capabilities will occur. The project can be found to be compatible with the local community. It has been reviewed and conditioned by the El Dorado County Fire Protection District, Department of Transportation, County Surveyor and the El Dorado Irrigation District noting there are adequate available utilities such as water, power, and septic facilities. As conditioned and mitigated, the project provides adequate access and site design that ensure compatibility with surrounding land uses, and is consistent with the General Plan policies identified above.

- 2.3 The Interim Interpretive Guidelines for El Dorado County General Plan Policy 7.3.3.4 requires a 50 foot setback from ponds and wetlands and the project is proposing to build the access road within 25 feet of a seasonal wetland. The Interim Interpretive Guidelines allows an alternative setback when the applicant demonstrates that the alternative setback would still provide sufficient protection of the biological resources and avoids or minimizes impacts as required by the General Plan. A biological report has been submitted by the applicant and as analyzed in the initial study, impacts have been reduced to a less than significant level by incorporation of mitigation measures. As conditioned and mitigated this project can be found to be consistent with Policy 7.3.3.4.

3.0 Zoning Findings

- 3.1 The project, as proposed and conditioned, is consistent with the El Dorado County Zoning Ordinance Development Standards with an approved rezone to RE-5 and RE-10. The 9 lots conform to the proposed zoning and the development standards in Section 17.28.210 and 17.70.110 (RE-5) and 17.70.110 (RE-10) for minimum lot width of 100 feet, minimum parcel size of 5 and 10 acres respectively, building setback requirements of 30 feet in the front yards, 30 feet for the side yards and 30 feet for the rear yards as well having the space to comply with the parking requirements of two spaces not in tandem per dwelling unit pursuant to Section 17.18.060.

4.0 Administrative Findings

4.1 Tentative Subdivision Map

- 4.1.1 *The proposed tentative subdivision map, including design and improvements, is consistent with the General Plan policies and land use map.* As proposed, and modified by the conditions of approval, the map conforms to the MDR/LDR-IBC/RR-IBC General Plan land use designations and applicable General Plan policies including land use compatibility, lot size, fire safe access and emergency water supply, and mitigation for indigenous oak tree canopy and wetland impacts.
- 4.1.2 *The site is physically suitable for the type and density of development proposed.* The site contains sufficient developable areas to accommodate the proposed residential use and proposed density of approximately 5-10 acres per unit.

- 4.1.3 *The design of the subdivision and proposed improvements as conditioned will not cause significant environmental damage or injure fish and wildlife habitat.* Potential environmental impacts for the subdivision have been minimized by the lot designs and alignment of the access road. No indigenous oak tree canopy is proposed to be removed, the wetlands will be mitigated for minimal impacts, and the potential for erosion during grading activities will be minimized by adherence to Best Management Practices required during the grading permit.
- 4.1.4 *The subdivision shall have adequate access to accommodate the proposed density.* The project has been conditioned to comply with El Dorado County Department of Transportation and El Dorado County Fire Protection District requirements to assure adequate access.
- 4.1.5 *The subdivision shall not create serious public health and safety problems or unacceptable fire risk to future occupants to adjoining properties.* The El Dorado County Fire Protection District reviewed the proposed tentative subdivision map and conditioned the map for adherence to fire safe standards which will ensure that the project does not create serious public health and safety problems or unacceptable fire risk to current and future occupants of adjoining properties.

5.0 Design Waiver Findings

5.1.0 Design Waiver Approval Findings

Permit a design waiver to deviate from the requirements of the El Dorado County Design Improvement Standards Manual (DISM). Design waivers have been requested to allow the creation of parcels with a length in excess of three times the width. The findings for approval for the design waiver are based on the following findings:

- 5.1.1 *It can be found that special conditions for circumstances peculiar to the property proposed to be divided which would justify the adjustment or waiver* because extension of the roadway would cause significant additional grading to occur if the roadways were extended merely to achieve additional road frontage. The lots as shown have a minimum frontage of 150 feet. Each lot is fully accessible, has a building site, and septic area.
- 5.1.2 *It can be found that strict application of County design and improvement requirements would cause extraordinary and unnecessary hardship in developing the property* because strict adherence to County design guidelines for on and offsite road improvements would potentially create unnecessary significant environmental impacts that would restrict development of the project.

- 5.1.3 *It can be found that the adjustment or waiver would not be injurious to adjacent properties or detrimental to the health, safety, convenience and welfare of the public* because El Dorado County Fire Protection District, El Dorado County Department of Transportation, and Planning Services have reviewed the subdivision request and design waiver request, and as conditioned, have recommended approval of the layout and design of the proposed lots and emergency access of the proposed parcels with implementation of the required *Wildland Fire Safe Plan*, and their recommended conditions of approval.
- 5.1.4 *It can be found that this waiver would not have the effect of nullifying the objectives of Article II of Chapter 16 of the County Code or any other ordinance applicable to the division* because the project has been mitigated and conditioned to meet all applicable County Codes.
- 5.2 Permit a design waiver to deviate from the requirements of the El Dorado County Design Improvement Standards Manual (DISM). Design waivers have been requested to allow the reduction in the required 10 foot shoulder to 2 feet as required in Section III(A)(12) of the Design Improvements Standards Manual. The findings for approval for the design waiver are based on the following findings:**
- 5.2.1 *There are special conditions or circumstances peculiar to the property proposed to be divided which would justify the adjustment or waiver.* The project design for the onsite roadway includes one stream crossings, avoidance of oak tree canopy, and adjacent wetlands. Both DOT and the responsible Fire District are supportive of the design waiver request.
- 5.2.2 *Strict application of County design and improvement requirements would cause extraordinary and unnecessary hardship in developing the property.* Strict application of the design and improvement requirements has the potential to require increased impact to the stream crossings, additional grading, and potential oak tree canopy removal. The onsite road will be developed to the full fire safe required width of 20 feet.
- 5.2.3 *The adjustment or waivers would not be injurious to adjacent properties or detrimental to the health, safety, convenience and welfare of the public.* The waiver will not be injurious to adjacent properties or detrimental to the health, safety, convenience and welfare of the public as the Fire District has determined that the reduced shoulder width will still provide adequate emergency vehicle access, connection to adjoining residences, and on site circulation.
- 5.2.4 *The waivers would not have the effect of nullifying the objectives of Article II of Chapter 16 of the County Code or any other ordinance applicable to the division.* The requested design waiver will not hinder the County's implementation of the Subdivision Map Act as outlined in Article II of Chapter 16 of County Code or any of the other applicable ordinances discussed within the staff report.

Conditions of Approval

1. This tentative subdivision map is based upon and limited to compliance with the project description, the Staff Report hearing exhibits marked Exhibits A-0 (to include new Revised Exhibits B and D submitted under Staff Memo dated August 10, 2009) and conditions of approval set forth below. Any deviations from the project description, exhibits, or conditions must be reviewed and approved by the County for conformity with this approval. Deviations may require approved changes to the permit and/or further environmental review. Deviations without the above described approval will constitute a violation of permit approval.

The project description is as follows:

Rezone from Exclusive Agricultural (AE) to Estate Residential Five-Acre (RE-5) and Estate Residential Ten-Acre (RE-10) for APNs 078-200-70 and -71;

Tentative Subdivision Map for APN 078-200-71 to subdivide the property into 9 single-family residential parcels ranging in size from 5 to 11.5 acres. All lots will be served by public water and individual septic systems. The following table is a breakdown of the interior of the subdivision and the approved lots:

Blackhawk Estates TM Lot Area Summary	
Lot Number	Gross Area (Total lot area in acres)
1	5.92
2	5.00
3	10.003
4	11.09
5	10.73
6	10.81
7	10.68
8	5.04
9	5.1

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.

Conditions from the Mitigated Negative Declaration

The following mitigation measures are required as a means to reduce potential significant environmental effects to a level of insignificance:

2. [MM Bio 1] A 25-foot setback from the edge of SW-1 and a 50-foot setback from the edge SW-2 shall be recorded on the final map as shown on the Biological Resource Study for Blackhawk Estates prepared by Sierra Ecosystem Associates on January 21, 2008. No development shall occur within the setback area. The identification shall be made on the final map, Site Plan Review, grading and building plans where applicable.

Monitoring: Prior to filing of final map, Site Plan Review (SPR), grading and/or building plan approval, Development Services shall verify that the identification has been made on the final map, Site Plan Review, grading and building plans where applicable. The setback lines shall be shown on any submitted development plans submitted for the grading permit and Development Services shall verify this prior to issuance of any grading permit

3. [MM Bio 7] A Streambed Alteration Agreement shall be obtained from CDFG, if applicable, pursuant to Section 1602 of the California Fish and Game Code, for each stream crossing and any other activities affecting the bed, bank, or associated riparian vegetation of any stream on the site. Appropriate mitigation measures would be developed in coordination with CDFG in the context of the 1602 agreement process. Authorization prior to placement of any fill is required from the Corps of Engineers if any impacts are proposed to jurisdictional riparian habitat. This authorization may require mitigation as deemed necessary by the Corps of Engineers.

Monitoring: The applicant shall provide a copy of the 1602 permit to Planning Services prior to issuance of the grading permit.

4. [MM Bio 7] A bottomless arch culvert shall be installed in place of a standard culvert where the access road crosses the ephemeral drainage upstream of SW-1. Flow dissipation structures shall be placed at the outfall of the culvert to moderate additional sheet flow collected in the drainage as a result of increased hardscaping from the project.

Monitoring: The features shall be shown on improvement plans submitted to the DOT. Improvements plan shall be approved by the DOT prior to finaling of the map.

Planning Services Site Specific and Standard Conditions

5. The map shall remain in effect for three years from the date of approval. If the map has not been recorded within this timeframe, an extension may be requested prior to expiration of the map. Appropriate fees shall be paid to process the time extension.
6. Prior to filing of the Final Map, in accordance with the executed agreement for project processing, all Development Services fees shall be paid.
7. The applicant shall submit to Development Services the Department of Fish and Game filing fee and noticing fee prior to filing of the Notice of Determination by the County. No permits shall be issued or final map filed until said fees are paid.
8. Prior to issuance of a grading permit the applicant shall provide a written description, together with appropriate documentation, showing conformance of the project with each Conditions Amended 10/20/09 by the Board of Supervisors

condition imposed as part of the project approval. The applicant shall also schedule an inspection by Planning Services if deemed necessary prior to issuance of a grading permit for verification of compliance with applicable conditions of approval.

9. A water meter award letter from El Dorado Irrigation District or similar assurance from the water purveyor, guaranteeing water service upon demand to each of the parcels created, shall be submitted to Planning Services at the time of filing the Final Map.
10. Pursuant to Section 16.12.090, the project is responsible for parkland dedication which shall be satisfied by park in lieu fees. The applicant shall submit a request for Park-in-Lieu fee appraisal to Planning Services, with a check for \$150.00 made out to the El Dorado County Assessor; upon completion of appraisal, the applicant must pay the park fee, pursuant to Section 16.12.090 of the El Dorado County Subdivisions Ordinance, to the General Services Facilities Department, and shall submit the receipt to El Dorado County Development Services with the Final Map application.
11. Prior to filing a final map, if the subject property is subject to liens for assessment or bonds, pursuant to the provisions of Government Code Section 66493, the owner or subdivider shall either: (a) Pay the assessment or bond in full, or (b) File security with the Clerk of the Board of Supervisors, or (c) File with the Clerk of the Board of Supervisors the necessary certificate indicating provisions have been made for segregation of bond assessment responsibility pursuant to Government Code Section 66493 (d).
12. If human remains are discovered at any time during the subdivision improvement phase, the County Coroner and Native American Heritage Commission shall be contacted per Section 7050.5 of the Health and Safety Code and Section 5097.89 of the Public Resources Code. The procedures set forth in Supplementary Document J, Section VIII, of the California Environmental Quality Act (CEQA) Guidelines concerning treatment of the remains shall be followed. If archaeological sites or artifacts are discovered, the subdivider shall retain an archaeologist to evaluate the resource.

If the resource is determined to be important, as defined in Appendix K of the CEQA Guidelines, mitigation measures, as agreed to by the subdivider, archaeologist, and Development Services shall be implemented. Treatment of Native American remains and/or archaeological artifacts shall be the responsibility of the subdivider and shall be subject to review and approval by the County Development Services Director.

13. 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 Government Code.

The subdivider 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.

County shall notify the subdivider of any claim, action, or proceeding and County will cooperate fully in the defense.

14. The developer shall enter into an agreement with the School Districts to pay the sum of \$8,288.⁰⁰ per residential unit constructed within the boundaries of the subdivision. The agreement shall provide for an annual adjustment in the fee by the increase in the Engineering News Record Construction Cost Index. This annual adjustment is based upon a base amount of \$8,288.⁰⁰ as of January 1, 1997. The increase shall be calculated by the Districts as of January 1 of each year and implemented on July 1 of each year. The applicant should contact the County Office of Education prior to the issuance of any building permits to verify the applicable fee at the time of building permit issuance. The fee shall be payable by the owner of record at the time the building permit is issued and the agreement or a notice of restriction shall be recorded on the property to alert subsequent owners of this obligation.
15. Any future El Dorado County native oak tree canopy removed as identified on the improvement plans or for residential development shall be mitigated as specified in the Oak Woodland Management Plan, adopted by the Board of Supervisors on May 6, 2008.

El Dorado County Department of Transportation

16. **Road Design Standards:** 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 completed to the satisfaction of the Department of Transportation (DOT) or the applicant shall obtain an approved improvement agreement with security, prior to the filing of the map: (the requirements outlined in Table 1 are minimums)

Table 1				
ROAD NAME	DESIGN STANDARD PLAN	ROAD WIDTH*/ SHOULD BE R WIDTH	RIGHT OF WAY	EXCEPTIONS/ NOTES
Blackhawk Lane (<i>onsite</i>)	Std Plan 101C	20 ft / 2 ft	50ft	All weather surface capable of sustaining 75,000 lbs. No curb, gutter, or sidewalk is required.

* Road widths are measured from edge of pavement to edge of pavement if no curb (traveled way).

** Non-exclusive road and public utility easements included

17. **Encroachment Permit:** The applicant shall construct and or verify the roadway encroachment from Blackhawk Lane onto Mt. Aukum Road is consistent with the provisions of County Design Std Plan **103D**. If necessary, the applicant shall obtain an encroachment permit from DOT. The improvements shall be completed to the satisfaction of the Department of Transportation or the applicant shall obtain an approved improvement agreement with security, prior to the filing of the map.

18. **Off-site Access Improvements:** The applicant shall construct and /or verify that the off-site portion of Blackhawk Lane, from the project boundary to Mt. Aukum Road, meets the requirements of the California Fire Code, Appendix D. The applicant shall provide an exhibit to the DOT, Planning, and the Fire Agency that shows Blackhawk Lane complies with Fire Safe Regulations. The improvements shall be completed to the satisfaction of the Department of Transportation or the applicant shall obtain an approved improvement agreement with security, prior to the filing of the map.
19. **Turnaround:** All proposed turnarounds shall be built to the provisions of County Standard Plan 114 or approved equivalent. The improvements shall be completed to the satisfaction of the Department of Transportation or the applicant shall obtain an approved improvement agreement with security, prior to the filing of the map.

DOT Standard Conditions

20. **Easements:** All applicable existing and proposed easements shall be shown on the project plans or final map.
21. **Road & Public Utility Easements:** The applicant shall provide a 50 foot wide non-exclusive road and public utility easement for the on-site access roadway Blackhawk Lane on the final recorded map.
22. **Signage:** The applicant shall install all necessary signage such as stop signs, street name signs, and/or "not a county maintained road" road sign as required by the Department of Transportation prior to the filing of the map. The signing and striping shall be designed and constructed per the latest version of the Manual Uniform Traffic Control Devices (MUTCD) and the California Supplement.
23. **Maintenance Entity:** The proposed project must form an entity for the maintenance of any private roads, parking facilities, landscaping, signs and drainage facilities. If there is an existing entity, the property owner shall modify the document if the current document does not sufficiently address maintenance of the roads, parking facilities, landscaping, signs, and drainage facilities of the current project. DOT shall review the document forming the entity to ensure the provisions are adequate prior to filing of the map.
24. **Water Quality Stamp:** All new or reconstructed drainage inlets shall have a storm water quality message stamped into the concrete, conforming to the Storm Water Quality Design Manual for the Sacramento and South Placer Regions, Chapter 4, Fact Sheet SD-1. All stamps shall be approved by the El Dorado County inspector prior to being used.
25. **Construction Hours:** Construction activities shall be conducted in accordance with the County Health, Safety, and Noise Element and limited to the daylight hours between 7:00 a.m. and 7:00 p.m. on any weekday, and 8:00 a.m. and 5:00 p.m. on weekends and federal holidays.
26. **DISM Consistency:** 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.

27. **Road Improvement Agreement & Security:** The developer shall enter into a Road Improvement Agreement (RIA) with the Department of Transportation for all roadway, frontage, and intersection improvements. The developer shall complete the improvements to the satisfaction of DOT or provide security to guarantee performance of the RIA as set forth within the County of El Dorado Subdivision Division Ordinance, prior to filing of the map.
28. **Import/Export Grading Permit:** Any import, or export to be deposited or borrowed within El Dorado County, shall require an additional grading permit for that offsite grading.
29. **Grading Permit / Plan:** If more than 50 cubic yards of earth movement are required for improvements, the applicant shall submit a site improvement/grading plan prepared by a professional civil engineer to the Department of Transportation for review and approval. The plan shall be in conformance with the County of El Dorado “*Design and Improvement Standards Manual*”, the “*Grading, Erosion and Sediment Control Ordinance*”, the “*Drainage Manual*”, the “*Off-Street Parking and Loading Ordinance*”, and the State of California Handicapped Accessibility Standards. All applicable plan check and inspection fees shall be paid at the time of submittal of improvement plans. The improvements and grading shall be completed to the satisfaction of DOT prior to occupancy clearance.
30. **Grading Plan Review:** Grading and improvement 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. 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.
31. **RCD Coordination:** 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.
32. **Soils Report:** At the time of the submittal of the grading or improvement plans, the applicant shall submit a 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 and address, at a minimum, grading practices, compaction, slope stability of existing and

proposed cuts and fills, erosion potential, ground water, pavement section based on TI and R values, and recommended design criteria for any retaining walls.

33. **Drainage Study / SWMP Compliance:** The applicant shall provide a drainage report at time of improvement plans or grading permit application, consistent with the Drainage Manual and the Storm Water Management Plan, which addresses storm water runoff increase, impacts to downstream facilities and properties, and identification of appropriate storm water quality management practices to the satisfaction of the Department of Transportation.

The Drainage Study must demonstrate the subject property has adequate existing and proposed storm drainage facilities. At a minimum, the drainage study, plans, and calculations shall include the following:

- The site can be adequately drained;
- The development of the site will not cause problems to nearby properties, particularly downstream sites;
- The on-site drainage will be controlled in such a manner as to not increase the downstream peak flow more than the pre-development 10-year storm event or cause a hazard or public nuisance. Detention shall be required if said condition is not met or demonstrate that there are no downstream impacts.
- The ultimate drainage outfall of the project.

Pursuant to Section 1.8.3 of the Drainage Manual, the report shall be prepared by a Civil Engineer who is registered in the State of California. The improvements shall be completed to the approval of the Department of Transportation, prior to the filing of the final map or the applicant shall obtain an approved improvement agreement with security.

34. **Drainage, Cross-Lot:** Cross lot drainage shall be avoided. When cross lot drainage does occur, it shall be contained within dedicated drainage easements, and included in the County Service Area Zone of Benefit (ZOB), Home Owners Association, or other entity acceptable to the County. Any variations shall be approved by the County Engineer. This drainage shall be conveyed via closed conduit or v-ditch, to either a natural drainage course of adequate size or an appropriately sized storm drain system within the public roadway. The site plans shall show drainage easements for all on-site drainage facilities. Drainage easements shall be provided where deemed necessary prior to the filing of the final map.
35. **Drainage Easements:** The site plans shall show drainage easements for all on-site drainage courses and facilities and shall be included on all improvement plans and / or on the final map.
36. **NPDES Permit:** At the time that an application is submitted for improvement plans or a grading permit, and if the proposed project disturbs more than one acre of land area (43,560 square feet), 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 Federal Clean Water Act and the California Water Code. 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 County, prior to building permit issuance, and by state law must be done prior to commencing construction.

37. **Off-site Improvements (Security):** Prior to the filing of a final map, the applicant shall enter into an agreement pursuant to Government Code Section 66462.5 to complete the required offsite improvements, including the full costs of acquiring any real property interests necessary to complete the required improvements. In addition to the agreement, the applicant shall provide a cash deposit, letter of credit, or other acceptable surety in the amount sufficient to pay such costs, including legal costs, subject to the approval of County Counsel.
38. **Off-site Improvements (Acquisition):** As specified in the Conditions of Approval, the applicant is required to perform off-site improvements. If it is determined that the applicant does not have or cannot secure sufficient title or interest of such lands where said off-site improvements are required, the County may, at the applicant's expense and within 120 days of filing the Final Map, acquire by negotiation or commence proceedings to acquire an interest in the land which will permit the improvements to be made, including proceedings for immediate possession of the property. In such cases, prior to filing of any final map, the applicant shall submit the following to the Department of Transportation Right of Way Unit, and enter into an agreement pursuant to Government Code Section 66462.5 and provide acceptable security to complete the offsite improvements, including costs of acquiring real property interest to complete the required improvements, construction surveying, construction management and a 20% contingency:
- a. A legal description and plat, of the land necessary to be acquired to complete the offsite improvements, prepared by a civil engineer or land surveyor.
 - b. Approved improvement plans and specifications of the required off-site improvements, prepared by a civil engineer.
 - c. An appraisal prepared by a certified appraiser of the cost of land necessary to complete the off-site improvements.

In addition to the agreement the applicant 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.

39. **Off-site Access Easements:** The applicant shall provide proof of access to the project site from a State or County maintained road. Said proof shall be provided by and through a "Map Guarantee" which shall be submitted to the County Surveyor's Office with the first map check for the map.
40. **Electronic Documentation:** 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.

41. **TIM Fees:** The applicant shall pay the traffic impact mitigation fees in effect at the time a building permit is deemed complete.

El Dorado County Fire Protection District

42. The location of fire hydrants and systems for fire flows are to meet the requirements of the El Dorado County 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 prior to filing of the Final Map.
43. Submit review fee of \$ 300.00 prior to filing of the Final Map.
44. Fire flow for this project is 1,000 gpm @ 20 psi for two hrs for homes less than 3,600 square and 1,500 gpm @ 20 psi for two hrs for homes greater than 3,600 square feet. Documentation from EID (FIL) to show that the system will meet fire flow shall be submitted prior to filing of the Final Map.
45. A fire safe management plan, acceptable to the El Dorado County Fire Protection District and the California Department of Forestry, shall be prepared and implemented. A letter of compliance with this condition shall be submitted by the fire district to Planning Services prior to filing the map.

County of El Dorado Office of the County Surveyor

46. All survey monuments must be set prior to the presentation of the final map to the Board 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.

El Dorado County Department of Environmental Management

47. A ten foot separation shall be shown on the final map between the existing septic system and the southern lot line of Lot 5.

Added by the Board of Supervisors (Development Services Department to Enforce)

48. The final map shall show 200 foot agricultural buffer setbacks from the eastern property line of Lots 4, 5, and 6, as well as from the southern property line of Lot 6.