COUNTY OF LOS ANGELES

FIRE DEPARTMENT

1320 NORTH EASTERN AVENUE LOS ANGELES, CALIFORNIA 90063-3294

DARYL L. OSBY FIRE CHIEF FORESTER & FIRE WARDEN

January 24, 2017

Iris Chi, Planner Department of Regional Planning Zoning Permits Section 320 West Temple Street Los Angeles, CA 90012

Dear Ms. Chi:

OAK TREE PERMIT NUMBER 2015-00007 PROJECT NUMBER R2004-00559-(5) 29201 HENRY MAYO DRIVE, CASTAIC

We have reviewed the "Request for Oak Tree Permit #2015-00007." The project is located at 29201 Henry Mayo Drive in the unincorporated area of Castaic. The Oak Tree Report is accurate and complete as to the location, size, condition and species of the Oak trees on the site. The term "Oak Tree Report" refers to the document on file by sb horticulture, the consulting arborist, dated June 6, 2014.

We recommend the following as conditions of approval:

OAK TREE PERMIT REQUIREMENTS:

- 1. This grant shall not be effective until the permittee and the owner of the property involved (if other than the permittee), have filed at the office of the Department of Regional Planning their affidavit stating that they are aware of and agree to accept all conditions of this grant. Unless otherwise apparent from the context, the term "permittee" shall include the applicant and any other person, corporation or other entity making use of this grant.
- 2. The permittee shall, prior to commencement of the use authorized by this grant, deposit with the County of Los Angeles Fire Department a sum of \$300. Such fees shall be used to compensate the County Forester \$100 per inspection to cover expenses incurred while inspecting the project to determine the permittee's compliance with the conditions of

SERVING THE UNINCORPORATED AREAS OF LOS ANGELES COUNTY AND THE CITIES OF:

AGOURA HILLS ARTESIA AZUSA BALDWIN PARK BELL BELL GARDENS BELLFLOWER BRADRURY CALABASAS CARSON CERRITOS CLAREMONT COMMERCE COVINA CUDAHY

DIAMOND BAR DUARTE EL MONTE GARDENA GLENDORA HAWAIAN GARDENS HAWTHORNE

HIDDEN HELLS
HUNTINGTON PARK
INDUSTRY
UNGLEWOOD
RWINDALE
LA CANADA FLINTRIDGE
LA HABIRA

LA MIRADA
LA PUENTE
LAKEWOOD
LANCASTER
LAWNDALE
LOMITA
LYNWOOD

MAYWOOD NORWALK PALMOALE PALOS VERDES ESTATES PARAMOUNT PICO RIVERA

MALIBRIA

POMONA RANCHO PALOS VERDES ROLLING HILLS ROLLING HILLS ESTATES ROSEMEAD SAN DIMAS SANTA CLARITA

SIGNAL HILL SOUTH EL MONTE SOUTH GATE TEMPLE CITY WALNUT WEST HOLLYWOOD WESTLAKE VILLAGE WHITTIER approval. The above fees provide for one (1) initial inspection prior to the commencement of construction and two (2) subsequent inspections until the conditions of approval have been met. The Director of Regional Planning and the County Forester shall retain the right to make regular and unannounced site inspections.

- 3. Before commencing work authorized or required by this grant, the consulting arborist shall submit a letter to the Director of Regional Planning and the County of Los Angeles Fire Department's Forestry Division stating that he or she has been retained by the permittee to perform or supervise the work, and that he or she agrees to report to the Director of Regional Planning and the County Forester, any failure to fully comply with the conditions of the grant. The arborist shall also submit a written report on permit compliance upon completion of the work required by this grant. The report shall include a diagram showing the exact number and location of all mitigation trees planted as well as planting dates.
- 4. The permittee shall arrange for the consulting arborist or a similarly qualified person to maintain all remaining Oak trees on the subject property that are within the zone of impact as determined by the County Forester for the life of the Oak Tree Permit or the Conditional Use Permit.
- 5. The permittee shall install temporary chainlink fencing, not less than four (4) feet in height, to secure the protected zone of all remaining Oak trees on site as necessary. The fencing shall be installed prior to grading or tree removal, and shall not be removed without approval of the County Forester. The term "protected zone" refers to the area extending five (5) feet beyond the dripline of the Oak tree (before pruning), or fifteen (15) feet from the trunk, whichever is greater.
- 6. Copies of the Oak Tree Report, Oak tree map, mitigation planting plan and conditions of approval shall be kept on the project site and available for review. All individuals associated with the project as it relates to the Oak resource shall be familiar with the Oak Tree Report, Oak tree map, mitigation planting plan and conditions of approval.

PERMITTED OAK TREE REMOVAL:

- 7. This grant allows the removal of four trees the Oak genus, three (3) (*Quercus agrifolia*) and one (1) *Quercus lobata* identified as Tree Number 1, 2, 3, and 89 on the applicant's site plan and Oak Tree Report. Trenching, excavation, or clearance of vegetation within the protected zone of an Oak tree shall be accomplished by the use of hand tools or small hand-held power tools. Any major roots encountered shall be conserved and treated as recommended by the consulting arborist.
- 8. In addition to the work expressly allowed by this permit, remedial pruning intended to ensure the continued health of a protected Oak tree or to improve its appearance or structure may be performed. Such pruning shall include the removal of deadwood and stubs and medium pruning of branches two-inches in diameter or less in accordance with the guidelines published by the National Arborist Association. Copies of these guidelines

- are available from the County of Los Angeles Fire Department, Forestry Division. In no case shall more than 20% of the tree canopy of any one tree be removed.
- 9. Except as otherwise expressly authorized by this grant, the remaining Oak trees shall be maintained in accordance with the principles set forth in the publication, "<u>Oak Trees: Care</u> and Maintenance," prepared by the County of Los Angeles Fire Department, Forestry Division. A copy of the publication is enclosed with these conditions.

MITIGATION TREES:

- 10. The permittee shall provide mitigation trees of the Oak genus at a rate of two to one (2:1) for each tree removed, Six (6) <u>Quercus agrifolia</u>, and two (2) <u>Quercus lobata</u>, for a total of eight (8) mitigation trees.
- 11. Each mitigation tree shall be at least a 15-gallon specimen in size and measure one (1) inch or more in diameter one (1) foot above the base. Free form trees with multiple stems are permissible provided the combined diameter of the two (2) largest stems of such trees measure a minimum of one (1) inch in diameter one (1) foot above the base.
- 12. Mitigation trees shall consist of indigenous varieties of *Quercus agrifolia* and *Quercus lobata*, grown from a local seed source.
- 13. Mitigation trees shall be planted within one (1) year of the permitted Oak tree removals. Mitigation trees shall be planted either on site or at an off-site location approved by the County Forester. Alternatively, a contribution to the County of Los Angeles Oak Forest Special Fund may be made in the amount equivalent to the Oak resource loss. The contribution shall be calculated by the consulting arborist and approved by the County Forester according to the most current edition of the International Society of Arboriculture's "Guide for Plant Appraisal."
- 14. The permittee shall properly maintain each mitigation tree and shall replace any tree failing to survive due to a lack of proper care and maintenance with a tree meeting the specifications set forth above. The two-year maintenance period will begin upon receipt of a letter from the permittee or consulting arborist to the Director of Regional Planning and the County Forester, indicating that the mitigation trees have been planted. The maintenance period of the trees failing to survive two (2) years will start anew with the new replacement trees. Subsequently, additional monitoring fees shall be required.
- 15. All mitigation Oak trees planted as a condition of this permit shall be protected in perpetuity by the Los Angeles County Oak Tree Ordinance once they have survived the required maintenance period.

NON-PERMITTED ACTIONS AND VIOLATIONS:

- 16. Encroachment within the protected zone of any additional tree of the Oak genus on the project site is prohibited.
- 17. Should encroachment within the protected zone of any additional tree of the Oak genus on the project site not permitted by this grant result in its injury or death within two (2) years, the permittee shall be required to make a contribution to the Los Angeles County Oak Forest Special Fund in the amount equivalent to the Oak resource damage/loss. Said contribution shall be calculated by the consulting arborist and approved by the County Forester according to the most current edition of the International Society of Arboriculture's "Guide for Plant Appraisal."
- 18. No planting or irrigation system shall be installed within the dripline of any Oak tree that will be retained.
- 19. Utility trenches shall not be routed within the protected zone of an Oak tree unless the serving utility requires such locations.
- Equipment, materials and vehicles shall not be stored, parked, or operated within the protected zone of any Oak tree. No temporary structures shall be placed within the protected zone of any Oak tree.
- 21. Violations of the conditions of this grant shall result in immediate work stoppage or in a notice of correction depending on the nature of the violation. A time frame within which deficiencies must be corrected will be indicated on the notice of correction.
- 22. Should any future inspection disclose that the subject property is being used in violation of any one of the conditions of this grant, the permittee shall be held financially responsible and shall reimburse the County of Los Angeles Fire Department, Forestry Division, for all enforcement efforts necessary to bring the subject property into compliance.

To schedule a County Forester inspection, please contact the Environmental Review Unit at (818) 890-5719.

If you have any additional questions, please contact this office at (818) 890-5758.

Very truly yours,

J. LOPEZ, ASSISTANT CHIEF, FORESTRY DIVISION

PREVENTION SERVICES BUREAU

JL:jl

Enclosure