

DEVELOPMENT REVIEW COMMITTEE – April 30, 2019
CONDITIONS OF APPROVAL

244 Harding Avenue
Architecture and Site Application S-19-016

Requesting approval to construct a new second story addition to an existing single-family residence and a grading permit on property zoned R-1:8. APN 532-36-049.

PROPERTY OWNER: Marcus Thordal

APPLICANT: Henry Riggs

TO THE SATISFACTION OF THE DIRECTOR OF COMMUNITY DEVELOPMENT:

Planning Division

1. **APPROVAL:** This application shall be completed in accordance with all of the conditions of approval and in substantial compliance with the approved plans. Any changes or modifications to the approved plans and/or business operation shall be approved by the Community Development Director, DRC or the Planning Commission depending on the scope of the changes.
2. **EXPIRATION OF APPROVAL:** The Architecture and Site application will expire two years from the date of approval unless the approval is used before expiration. Section 29.20.335 defines what constitutes the use of an approval granted under the Zoning Ordinance.
3. **STORY POLES:** The story poles on the project site shall be removed within 30 days of approval of the Architecture and Site application.
4. **GENERAL:** All existing trees shown on the plan, and trees required to remain or to be planted are specific subjects of approval of this plan, and must remain on the site.
5. **ARBORIST REQUIREMENTS:** The developer shall implement, at their cost, all recommendations made by Deborah Ellis, MS, identified in the Arborist reports, dated as received January 28, 2016, respectively, on file in the Community Development Department. A Compliance Memorandum shall be prepared by the applicant and submitted with the building permit application detailing how the recommendations have or will be addressed. These recommendations must be incorporated in the building permit plans, and completed prior to issuance of a building permit where applicable.
6. **TREE FENCING:** Protective tree fencing shall be placed at the drip line of existing trees and shall remain through all phases of construction. Fencing shall be six foot high cyclone attached to two-inch diameter steel posts drive 18 inches into the ground and spaced no further than 10 feet apart. Include a tree protection fencing plan with the construction plans.
7. **TREE STAKING:** All newly planted trees shall be double-staked using rubber tree ties.
8. **FRONT YARD LANDSCAPE:** Prior to issuance of a Certificate of Occupancy the front yard must be landscaped.
9. **OUTDOOR LIGHTING:** Exterior lighting shall be kept to a minimum, and shall be down directed fixtures that will not reflect or encroach onto adjacent properties. No flood lights

shall be used unless first approved by the Planning Division. The outdoor lighting plan can be reviewed during building plan check. Any changes to the lighting plan shall be approved by the Planning Division prior to installation.

10. TOWN INDEMNITY: Applicants are notified that Town Code Section 1.10.115 requires that any applicant who receives a permit or entitlement from the Town shall defend, indemnify, and hold harmless the Town and its officials in any action brought by a third party to overturn, set aside, or void the permit or entitlement. This requirement is a condition of approval of all such permits and entitlements whether or not expressly set forth in the approval.
11. COMPLIANCE MEMORANDUM: A memorandum shall be prepared and submitted with the building plans detailing how the Conditions of Approval will be addressed.

Building Division

12. PERMITS REQUIRED: A Demolition Permit and Building Permit shall be required for the demolition of portions of the existing single-family residence and for the construction of the new single-family residence additions and alterations. These are combination Permits which include all required electrical, mechanical, and plumbing work as necessary. A separate Site Retaining Walls Permit may become necessary depending on the grading plan and the final overall heights required.
13. CONDITIONS OF APPROVAL: The Conditions of Approval must be blue-lined in full on the cover sheet of the construction plans. A Compliance Memorandum shall be prepared and submitted with the building permit application detailing how the Conditions of Approval will be addressed.
14. SIZE OF PLANS: Submit four sets of construction plans, minimum size 24" x 36", maximum size 30" x 42".
15. DEMOLITION REQUIREMENTS: Obtain a Building Department Demolition Application and a Bay Area Air Quality Management District Application from the Building Department Service Counter. Once the demolition form has been completed, all signatures obtained, and written verification from PG&E that all utilities have been disconnected, return the completed form to the Building Department Service Counter along with the Air District's J# Certificate, PG&E verification, and three (3) sets of site plans showing all existing structures, existing utility service lines such as water, sewer, and PG&E. No demolition work shall be done without first obtaining a permit from the Town.
16. SOILS REPORT: A Soils Report (Geotechnical Investigation), prepared to the satisfaction of the Building Official, containing foundation and retaining wall design recommendations, shall be submitted with the Building Permit Application. This report shall be prepared by a licensed Civil Engineer specializing in soils mechanics. As an alternate, the necessary foundation elements can be designed by a licensed civil engineer to the minimum requirements of Chapter 4 of the 2017 California Residential Code using the load-bearing values in CRC Table R401.4.1.
17. FOUNDATION INSPECTIONS: A pad certificate prepared by a licensed Civil Engineer or Land Surveyor shall be submitted to the project Building Inspector at the foundation inspection. This certificate shall certify compliance with the recommendations as specified in the Soils Report and that the building pad elevations and on-site retaining wall locations

and elevations have been prepared according to the approved plans. Horizontal and vertical controls shall be set and certified by a licensed surveyor or registered Civil Engineer for the following items:

- a. Building pad elevations
 - b. Finish floor elevations
 - c. Foundation corner locations
18. TITLE 24 ENERGY COMPLIANCE: All required California Title 24 Energy Compliance Forms must be blue-lined (sticky-backed), i.e. directly printed, onto a sheet of the plans.
 19. BACKWATER VALVE: The scope of this project may require the installation of a sanitary sewer backwater valve per Town Ordinance 6.50.025. Please provide information on the plans if a backwater valve is required and the location of the installation. The Town of Los Gatos Ordinance and West Valley Sanitation District (WVSD) requires backwater valves on drainage piping serving fixtures that have flood level rims less than 12 inches above the elevation of the next upstream manhole.
 20. FIRE ZONE: This project will require Class A Roof Assemblies.
 21. SPECIAL INSPECTIONS: When a special inspection is required by CBC Section 1704, the Architect or Engineer of Record shall prepare an inspection program that shall be submitted to the Building Official for approval prior to issuance of the Building Permit. The Town Special Inspection form must be completely filled-out and signed by all requested parties prior to permit issuance. Special Inspection forms are available from the Building Division Service Counter or online at www.losgatosca.gov/building
 22. BLUE PRINT FOR A CLEAN BAY SHEET: The Town standard Santa Clara County Valley Nonpoint Source Pollution Control Program Sheet (24"x36") shall be part of the plan submittal as the second page. The specification sheet is available at the Building Division Service Counter for a fee of \$2 or at ARC Blue Print for a fee or online at www.losgatosca.gov/building
 23. APPROVALS REQUIRED: The project requires the following departments and agencies approval before issuing a Building Permit:
 - a. Community Development – Planning Division: Jocelyn Puga at (408) 354-6875
 - b. Engineering/Parks & Public Works Department: Mike Weisz at (408) 354-5236
 - c. Santa Clara County Fire Department: (408) 378-4010
 - d. West Valley Sanitation District: (408) 378-2407
 - e. Local School District: The Town will forward the paperwork to the appropriate school district(s) for processing. A copy of the paid receipt is required prior to permit issuance.
 - f. Bay Area Air Quality Management District: (415) 771-6000

TO THE SATISFACTION OF THE DIRECTOR OF PARKS & PUBLIC WORKS:

Engineering Division

24. GENERAL: All public improvements shall be made according to the latest adopted Town Standard Plans, Standard Specifications and Engineering Design Standards. All work shall conform to the applicable Town ordinances. The adjacent public right-of-way shall be kept clear of all job-related mud, silt, concrete, dirt and other construction debris at the

end of the day. Dirt and debris shall not be washed into storm drainage facilities. The storing of goods and materials on the sidewalk and/or the street will not be allowed unless an encroachment permit is issued by the Engineering Division of the Parks and Public Works Department. The Applicant's representative in charge shall be at the job site during all working hours. Failure to maintain the public right-of-way according to this condition may result in the issuance of correction notices, citations, or stop work orders and the Town performing the required maintenance at the Applicant's expense.

25. APPROVAL: This application shall be completed in accordance with all of the conditions of approval listed below and in substantial compliance with the latest reviewed and approved development plans. Any changes or modifications to the approved plans or conditions of approvals shall be approved by the Town Engineer.
26. ENCROACHMENT PERMIT: All work in the public right-of-way will require a Construction Encroachment Permit. All work over \$5,000 will require construction security. It is the responsibility of the Applicant to obtain any necessary encroachment permits from affected agencies and private parties, including but not limited to, Pacific Gas and Electric (PG&E), AT&T, Comcast, Santa Clara Valley Water District, California Department of Transportation (Caltrans). Copies of any approvals or permits must be submitted to the Town Engineering Division of the Parks and Public Works Department prior to releasing any permit.
27. PRIVATE IMPROVEMENTS IN THE PUBLIC RIGHT-OF-WAY (INDEMNITY AGREEMENT): The property owner shall enter into an agreement with the Town for all existing and proposed private improvements within the Town's right-of-way. The Owner shall be solely responsible for maintaining the improvements in a good and safe condition at all times and shall indemnify the Town of Los Gatos. The agreement must be completed and accepted by the Director of Parks and Public Works, and a copy of the recorded agreement shall be submitted to the Engineering Division of the Parks and Public Works Department, prior to the issuance of any permits.
28. PUBLIC WORKS INSPECTIONS: The Applicant or their representative shall notify the Engineering Inspector at least twenty-four (24) hours before starting any work pertaining to on-site drainage facilities, grading or paving, and all work in the Town's right-of-way. Failure to do so will result in penalties and rejection of work that went on without inspection.
29. RESTORATION OF PUBLIC IMPROVEMENTS: The Applicant shall repair or replace all existing improvements not designated for removal that are damaged or removed because of the Applicant's operations. Improvements such as, but not limited to: curbs, gutters, sidewalks, driveways, signs, pavements, raised pavement markers, thermoplastic pavement markings, etc., shall be repaired and replaced to a condition equal to or better than the original condition. Any new concrete shall be free of stamps, logos, names, graffiti, etc. Any concrete identified that is displaying a stamp or equal shall be removed and replaced at the Contractor's sole expense and no additional compensation shall be allowed therefore. Existing improvement to be repaired or replaced shall be at the direction of the Engineering Construction Inspector, and shall comply with all Title 24 Disabled Access provisions. The Applicant shall request a walk-through with the Engineering Construction Inspector before the start of construction to verify existing

conditions.

30. **SITE SUPERVISION:** The General Contractor shall provide qualified supervision on the job site at all times during construction.
31. **STREET CLOSURE:** Any proposed blockage or partial closure of the street requires an encroachment permit. Special provisions such as limitations on works hours, protective enclosures, or other means to facilitate public access in a safe manner may be required.
32. **PLAN CHECK FEES:** Plan check fees shall be deposited with the Town prior to plan review at the Engineering Division of the Parks and Public Works Department.
33. **INSPECTION FEES:** Inspection fees shall be deposited with the Town prior to the issuance of any permits.
34. **PLANS AND STUDIES:** All required plans and studies shall be prepared by a Registered Professional Engineer in the State of California, and submitted to the Town Engineer for review and approval. Additionally, any studies imposed by the Planning Commission or Town Council shall be funded by the Applicant.
35. **DRIVEWAY:** The driveway conform to existing pavement on Harding Avenue shall be constructed in a manner such that the existing drainage patterns will not be obstructed.
36. **DRAINAGE IMPROVEMENT:** Prior to the issuance of any grading/improvement permits, the Applicant shall: a) design provisions for surface drainage; and b) design all necessary storm drain facilities extending to a satisfactory point of disposal for the proper control and disposal of storm runoff; and c) provide a recorded copy of any required easements to the Town.
37. **SURVEYING CONTROLS:** Horizontal and vertical controls shall be set and certified by a licensed surveyor or registered civil engineer qualified to practice land surveying, for the retaining wall top of wall elevations and locations.
38. **RETAINING WALLS:** A building permit, issued by the Building Department at 110 E. Main Street, may be required for site retaining walls. Walls are not reviewed or approved by the Engineering Division of Parks and Public Works during the grading permit plan review process.
39. **SOILS REPORT:** One copy of the soils and geologic report shall be submitted with the application. The soils report shall include specific criteria and standards governing site grading, drainage, pavement design, retaining wall design, and erosion control. The reports shall be signed and "wet stamped" by the engineer or geologist, in conformance with Section 6735 of the California Business and Professions Code.
40. **GEOLOGY AND SOILS MITIGATION MEASURE:** A geotechnical investigation shall be conducted for the project to determine the surface and sub-surface conditions at the site and to determine the potential for surface fault rupture on the site. The geotechnical study shall provide recommendations for site grading as well as the design of foundations, retaining walls, concrete slab-on-grade construction, excavation, drainage, on-site utility, trenching and pavement sections. All recommendations of the investigation shall be incorporated into project plans.
41. **SOILS REVIEW:** Prior to issuance of any permits, the Applicant's engineers shall prepare and submit a design-level geotechnical/geological investigation for review and approval by the Town. The Applicant's soils engineer shall review the final grading and drainage plans to ensure that designs for foundations, retaining walls, site grading, and site

drainage are in accordance with their recommendations and the peer review comments. Approval of the Applicant's soils engineer shall then be conveyed to the Town either by letter or by signing the plans.

42. SOIL RECOMMENDATIONS: The project shall incorporate the geotechnical/geological recommendations contained in the Geotechnical Investigation by Murray Engineers, Inc., dated April 27, 2015, and any subsequently required report or addendum. Subsequent reports or addendum are subject to peer review by the Town's consultant and costs shall be borne by the Applicant.
43. WATER DESIGN: In the event of any required improvements to the existing water service and/or meter, water plans prepared by San Jose Water Company must be reviewed and approved prior to issuance of any permit.
44. FRONTAGE IMPROVEMENTS: The Applicant shall be required to improve the project's public frontage to current Town Standards. These improvements may include but not limited to curb, gutter, sidewalk, driveway approach, etc. The improvements must be completed and accepted by the Town before a Certificate of Occupancy for any new building can be issued.
45. UTILITIES: The Applicant shall install all new, relocated, or temporarily removed utility services, including telephone, electric power and all other communications lines underground, as required by Town Code Section 27.50.015(b). All new utility services shall be placed underground. Underground conduit shall be provided for cable television service. The Applicant is required to obtain approval of all proposed utility alignments from any and all utility service providers before a Certificate of Occupancy for any new building can be issued. The Town of Los Gatos does not approve or imply approval for final alignment or design of these facilities.
46. DRIVEWAY APPROACH: The Applicant shall install one (1) Town standard residential driveway approach. The new driveway approach shall be constructed per Town Standard Plans and must be completed and accepted by the Town before a Certificate of Occupancy for any new building can be issued. New concrete shall be free of stamps, logos, names, graffiti, etc. Any concrete identified that is displaying a stamp or equal shall be removed and replaced at the Contractor's sole expense and no additional compensation shall be allowed therefore.
47. FENCING: Any fencing proposed within two hundred (200) feet of an intersection shall comply with Town Code Section §23.10.080.
48. SIGHT TRIANGLE AND TRAFFIC VIEW AREA: Any proposed improvements, including but not limiting to trees and hedges, will need to abide by Town Code Sections 23.10.080, 26.10.065, and 29.40.030.
49. FENCES: Fences between all adjacent parcels will need to be located on the property lines/boundary lines. Any existing fences that encroach into the neighbor's property will need to be removed and replaced to the correct location of the boundary lines before a Certificate of Occupancy for any new building can be issued. Waiver of this condition will require signed and notarized letters from all affected neighbors.
50. CONSTRUCTION STREET PARKING: No vehicle having a manufacture's rated gross vehicle weight exceeding ten thousand (10,000) pounds shall be allowed to park on the portion of a street which abuts property in a residential zone without prior to approval from the

Town Engineer.

51. **HAULING OF SOIL:** Hauling of soil on- or off-site shall not occur during the morning or evening peak periods (between 7:00 a.m. and 9:00 a.m. and between 4:00 p.m. and 6:00 p.m.), and at other times as specified by the Director of Parks and Public Works. Prior to the issuance of a building permit, the Applicant shall work with the Town Building Department and Engineering Division Inspectors to devise a traffic control plan to ensure safe and efficient traffic flow under periods when soil is hauled on or off of the project site. This may include, but is not limited to provisions for the Applicant/Owner to place construction notification signs noting the dates and time of construction and hauling activities, or providing additional traffic control. Coordination with other significant projects in the area may also be required. Cover all trucks hauling soil, sand and other loose debris.
52. **CONSTRUCTION HOURS:** All subdivision improvements and site improvements construction activities, including the delivery of construction materials, labors, heavy equipment, supplies, etc., shall be limited to the hours of 8:00 a.m. to 8:00 p.m., weekdays and 9:00 a.m. to 7:00 p.m. weekends and holidays. The Town may authorize, on a case-by-case basis, alternate construction hours. The Applicant shall provide written notice twenty-four (24) hours in advance of modified construction hours. Approval of this request is at discretion of the Town.
53. **CONSTRUCTION NOISE:** Between the hours of 8:00 a.m. to 8:00 p.m., weekdays and 9:00 a.m. to 7:00 p.m. weekends and holidays, construction, alteration or repair activities shall be allowed. No individual piece of equipment shall produce a noise level exceeding eighty-five (85) dBA at twenty-five (25) feet from the source. If the device is located within a structure on the property, the measurement shall be made at distances as close to twenty-five (25) feet from the device as possible. The noise level at any point outside of the property plane shall not exceed eighty-five (85) dBA.
54. **CONSTRUCTION MANAGEMENT PLAN SHEET:** Prior to the issuance of any permits, the Applicant shall submit a construction management plan sheet (full-size) within the plan set that shall incorporate at a minimum the Project Schedule, site security fencing, employee parking, construction staging area, materials storage area(s), concrete washout(s) and proposed outhouse location(s). Please refer to the Town's Construction Management Plan Guidelines document for additional information.
55. **WVSD (West Valley Sanitation District):** A Sanitary Sewer Clean-out is required for each property at the property line.
56. **SANITARY SEWER BACKWATER VALVE:** Drainage piping serving fixtures which have flood level rims less than twelve (12) inches (304.8 mm) above the elevation of the next upstream manhole and/or flushing inlet cover at the public or private sewer system serving such drainage piping shall be protected from backflow of sewage by installing an approved type backwater valve. Fixtures above such elevation shall not discharge through the backwater valve, unless first approved by the Building Official. The Town shall not incur any liability or responsibility for damage resulting from a sewer overflow where the property owner or other person has failed to install a backwater valve as defined in the Uniform Plumbing Code adopted by the Town and maintain such device in a functional operation condition. Evidence of West Sanitation District's decision on

whether a backwater device is needed shall be provided prior to the issuance of a building permit.

57. **BEST MANAGEMENT PRACTICES (BMPs):** The Applicant is responsible for ensuring that all contractors are aware of all storm water quality measures and that such measures are implemented. Best Management Practices (BMPs) shall be maintained and be placed for all areas that have been graded or disturbed and for all material, equipment and/or operations that need protection. Removal of BMPs (temporary removal during construction activities) shall be replaced at the end of each working day. Failure to comply with the construction BMP will result in the issuance of correction notices, citations, or stop work orders.
58. **EROSION CONTROL:** Interim and final erosion control plans shall be prepared and submitted to the Engineering Division of the Parks and Public Works Department. A maximum of two (2) weeks is allowed between clearing of an area and stabilizing/building on an area if grading is allowed during the rainy season. Interim erosion control measures, to be carried out during construction and before installation of the final landscaping, shall be included. Interim erosion control method shall include, but are not limited to: silt fences, fiber rolls (with locations and details), erosion control blankets, Town standard seeding specification, filter berms, check dams, retention basins, etc. Provide erosion control measures as needed to protect downstream water quality during winter months. The Town of Los Gatos Engineering Division of the Parks and Public Works Department and the Building Department will conduct periodic NPDES inspections of the site throughout the recognized storm season to verify compliance with the Construction General Permit and Stormwater ordinances and regulations.
59. **DUST CONTROL:** Blowing dust shall be reduced by timing construction activities so that paving and building construction begin as soon as possible after completion of grading, and by landscaping disturbed soils as soon as possible. Further, water trucks shall be present and in use at the construction site. All portions of the site subject to blowing dust shall be watered as often as deemed necessary by the Town, or a minimum of three (3) times daily, or apply (non-toxic) soil stabilizers on all unpaved access roads, parking areas, and staging areas at construction sites in order to insure proper control of blowing dust for the duration of the project. Watering on public streets shall not occur. Streets shall be cleaned by street sweepers or by hand as often as deemed necessary by the Town Engineer, or at least once a day. Watering associated with on-site construction activity shall take place between the hours of 8 a.m. and 5 p.m. and shall include at least one (1) late-afternoon watering to minimize the effects of blowing dust. All public streets soiled or littered due to this construction activity shall be cleaned and swept on a daily basis during the workweek to the satisfaction of the Town. Demolition or earthwork activities shall be halted when wind speeds (instantaneous gusts) exceed twenty-five (25) miles per hour (MPH). All trucks hauling soil, sand, or other loose debris shall be covered.
60. **CONSTRUCTION ACTIVITIES:** All construction shall conform to the latest requirements of the CASQA Stormwater Best Management Practices Handbooks for Construction Activities and New Development and Redevelopment, the Town's grading and erosion control ordinance, and other generally accepted engineering practices for erosion control as required by the Town Engineer when undertaking construction activities.

61. **SITE DRAINAGE:** Rainwater leaders shall be discharged to splash blocks. No through curb drains will be allowed. Any storm drain inlets (public or private) directly connected to public storm system shall be stenciled/signed with appropriate "NO DUMPING - Flows to Bay" NPDES required language. On-site drainage systems for all projects shall include one of the alternatives included in section C.3.i of the Municipal Regional NPDES Permit. These include storm water reuse via cisterns or rain barrels, directing runoff from impervious surfaces to vegetated areas and use of permeable surfaces. If dry wells are to be used they shall be placed a minimum of ten (10) feet from the adjacent property line and/or right-of-way. No improvements shall obstruct or divert runoff to the detriment of an adjacent, downstream or down slope property.
62. **SILT AND MUD IN PUBLIC RIGHT-OF-WAY:** It is the responsibility of Contractor and homeowner to make sure that all dirt tracked into the public right-of-way is cleaned up on a daily basis. Mud, silt, concrete and other construction debris SHALL NOT be washed into the Town's storm drains.
63. **GOOD HOUSEKEEPING:** Good housekeeping practices shall be observed at all times during the course of construction. All construction shall be diligently supervised by a person or persons authorized to do so at all times during working hours. The Applicant's representative in charge shall be at the job site during all working hours. Failure to maintain the public right-of-way according to this condition may result in penalties and/or the Town performing the required maintenance at the Applicant's expense.
64. **COVERED TRUCKS:** All trucks transporting materials to and from the site shall be covered.

TO THE SATISFACTION OF THE SANTA CLARA COUNTY FIRE DEPARTMENT:

65. **CONSTRUCTION SITE FIRE SAFETY:** All construction sites must comply with applicable provisions of the Santa Clara County Fire Department Standard Detail and Specification SI-7 and Chapter 33 of the currently adopted edition of the California Fire Code. This must be submitted to, and approved by this office prior to commencing demolition/construction activities.
66. **ADDRESS IDENTIFICATION:** New and existing buildings shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. Where required by fire code official, address numbers shall be provided in additional approved locations to facilitate emergency response. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall be a minimum of 4 inches (101.6 mm) high with a minimum stroke width of 0.5 inch (12.7mm). Where access is by means of a private road and the building cannot be viewed from the public way, a monument, pole or other sign or means shall be used to identify the structure. Address numbers shall be maintained. CFC Sec. 505.1.

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