

PLANNING COMMISSION – March 8, 2023
CONDITIONS OF APPROVAL

15600-15650 Los Gatos Boulevard
Architecture and Site Application S-22-008
Subdivision Application M-22-002
Variance Application V-22-004

Requesting Approval for Construction of a New Commercial Building, a Formula Retail Business (Whole Foods) Greater Than 6,000 Square Feet, a Merger of Two Lots into One, a Variance from the Required Number of Parking Spaces, and the Removal of Large Protected Trees on Properties Zoned CH. APNs 424-14-028 and -036. Categorically Exempt Pursuant to CEQA Guidelines Section 15332: In-Fill Development Projects.

PROPERTY OWNER/APPLICANT: Steve Lynch, Sand Hill Property Company.
PROJECT PLANNER: Jocelyn Shoopman.

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 shall be approved by the Community Development Director, DRC or the Planning Commission depending on the scope of the changes.
2. **EXPIRATION:** The approval will expire two years from the approval date pursuant to Section 29.20.320 of the Town Code, unless the approval has been vested.
3. **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 it can be demonstrated that they are needed for safety or security.
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. **TREE REMOVAL PERMIT:** A Tree Removal Permit shall be obtained for any Town-regulated trees to be removed, prior to the issuance of a building or grading permit.
6. **ARBORIST REQUIREMENTS:** The developer shall implement, at their cost, all recommendations identified in the Arborist report, dated December 21, 2022, 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.
7. **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. Any trenching within the dripline of existing trees shall be hand dug.
8. REPLACEMENT TREES: New trees shall be planted to mitigate the loss of trees being removed. The number of trees and size of replacement trees shall be determined using the canopy replacement table in the Town Code. Town Code requires a minimum 24-inch box size replacement tree. No new trees planted on site shall have a trunk diameter of less than 1.5 inches. New trees shall be double staked with rubber ties and shall be planted prior to final inspection and issuance of occupancy permits.
 9. WATER EFFICIENCY LANDSCAPE ORDINANCE: The final landscape plan, including landscape and irrigation plans and calculations, shall meet the Town of Los Gatos Water Conservation Ordinance or the State Water Efficient Landscape Ordinance, whichever is more restrictive. The final landscape plan shall be reviewed by the Town's consultant prior to issuance of building permits. A review fee based on the current fee schedule adopted by the Town Council is required when working landscape and irrigation plans are submitted for review.
 10. ROOFTOP EQUIPMENT: Any new or modified roof mounted equipment shall be fully screened and painted to match the roof material prior to issuance of an occupancy permit.
 11. STORY POLES: The story poles on the project site shall be removed within 30 days of approval of the Architecture & Site application.
 12. SIGN PERMIT: A Sign Permit from the Los Gatos Community Development Department must be obtained prior to any changes to existing signs or installation of new signs.
 13. CONFORMANCE WITH CODE. No part of this approval shall be construed to permit a violation of any part of the Code of the Town of Los Gatos.
 14. COMPLIANCE WITH LOCAL, STATE, and FEDERAL LAWS. The subject use shall be conducted in full compliance with all local, state, and federal laws.
 15. 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, and may be secured to the satisfaction of the Town Attorney.
 16. COMPLIANCE MEMORANDUM: A memorandum, in compliance with standard Town practice, shall be prepared and submitted with the building permit detailing how the conditions of approval will be addressed.

Building Division

20. PERMITS REQUIRED: A Demolition Permit is required for the demolition of the existing commercial structure. A separate Building Permit is required for the construction of the new cold shell commercial structure.

21. **APPLICABLE CODES:** The current codes, as amended and adopted by the Town of Los Gatos as of January 1, 2023, are the 2022 California Building Standards Code, California Code of Regulations Title 24, Parts 1-12, including locally adopted Energy Reach Codes.
22. **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.
23. **BUILDING & SUITE NUMBERS:** Submit requests for new building addresses to the Building Division prior to submitting for the building permit application process.
24. **SIZE OF PLANS:** Minimum size 24" x 36", maximum size 30" x 42".
25. **REQUIREMENTS FOR COMPLETE DEMOLITION OF STRUCTURE:** 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 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.
26. **AIR QUALITY:** To limit the project's construction-related dust and criteria pollutant emissions, the following the Bay Area Air Quality Management District (BAAQMD)-recommended basic construction measures shall be included in the project's grading plan, building plans, and contract specifications:
 - a. Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 2 minutes. Clear signage shall be provided for construction workers at all access points.
 - b. All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified visible emissions evaluator. All non-road diesel construction equipment shall at a minimum meet Tier 3 emission standards listed in the Code of Federal Regulations Title 40, Part 89, Subpart B, §89.112.
 - c. Developer shall designate an on-site field supervisor to provide written notification of construction schedule to adjacent residential property owners and tenants at least one week prior to commencement of demolition and one week prior to commencement of grading with a request that all windows remain closed during demolition, site grading, excavation, and building construction activities in order to minimize exposure to NOx and PM10. The on-site field supervisor shall monitor construction emission levels within five feet of the property line of the adjacent residences for NOx and PM10 using the appropriate air quality and/or particulate monitor.
27. **SOILS REPORT:** A Soils Report, 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.

28. **SHORING:** Shoring plans and calculations will be required for all excavations which exceed five (5) feet in depth, or which remove lateral support from any existing building, adjacent property, or the public right-of-way. Shoring plans and calculations shall be prepared by a California licensed engineer and shall confirm to the Cal/OSHA regulations.
29. **FOUNDATION INSPECTIONS:** A pad certificate prepared by a licensed civil engineer or land surveyor shall be submitted to the project Building Inspector at 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 elevation
 - b. Finish floor elevation
 - c. Foundation corner locations
 - d. Retaining wall(s) locations and elevations
30. **TITLE 24 ENERGY COMPLIANCE:** All required California Title 24 Energy Compliance Forms must be blue-lined (sticky-backed), i.e., directly printed, onto a plan sheet.
31. **SITE ACCESSIBILITY:** At least one accessible route within the boundary of the site shall be provided from public transportation stops, accessible parking and accessible passenger loading zones and public streets or sidewalks to the accessible building entrance that they serve. The accessible route shall, to the maximum extent feasible, coincide with the route for the general public. At least one accessible route shall connect all accessible buildings, facilities, elements and spaces that are on the same site.
32. **ACCESSIBLE PARKING:** The parking lots, as well as the parking structure, where parking is provided for the public as clients, guests or employees, shall provide accessible parking. Accessible parking spaces serving a particular building shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. In buildings with multiple accessible entrances with adjacent parking, accessible parking spaces shall be dispersed and located closest to the accessible entrances.
33. **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.
34. **HAZARDOUS FIRE ZONE:** All projects in the Town of Los Gatos require Class A roof assemblies.
35. **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 online at www.losgatosca.gov/building.

36. BLUEPRINT FOR A CLEAN BAY SHEET: The Town standard Santa Clara Valley Nonpoint Source Pollution Control Program Sheet (page size same as submitted drawings) shall be part of the plan submittal as the second page. The specification sheet is available online at www.losgatosca.gov/building.
37. APPROVALS REQUIRED: The project requires the following departments and agencies approval before issuing a building permit:
 - a. Community Development – Planning Division: (408) 354-6874
 - b. Engineering/Parks & Public Works Department: (408) 399-5771
 - 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.

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

Engineering Division

38. 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 Owner, Applicant and/or Developer'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 Owner, Applicant and/or Developer's expense.
39. APPROVAL: This application shall be completed in accordance with all 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.
40. CONSTRUCTION PLAN REQUIREMENTS: Construction drawings shall comply with Section 1 (Construction Plan Requirements) of the Town's Engineering Design Standards, which are [available for download from the Town's website](#).
41. LANDSCAPE MAINTENANCE AGREEMENT: The Developer shall enter into a Landscape Maintenance Agreement with the Town of Los Gatos in which the Developer agrees to maintain the vegetated areas along the project's Los Gatos Boulevard and Los Gatos-Almaden Road frontage located within the public right-of-way. The agreement must be

completed and accepted by the Town Attorney prior to the issuance of any encroachment, grading or building permits.

42. PERMIT ISSUANCE: Permits for each phase; reclamation, landscape, and grading, shall be issued simultaneously.

RIGHT-OF-WAY:

43. 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 Owner/Applicant/Developer 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.
44. RESTORATION OF PUBLIC IMPROVEMENTS: The Owner, Applicant and/or Developer or their representative shall repair or replace all existing improvements not designated for removal that are damaged or removed because of the Owner, Applicant and/or Developer or their representative'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 restoration of all improvements identified by the Engineering Construction Inspector shall be completed before the issuance of a certificate of occupancy. The Owner, Applicant and/or Developer or their representative shall request a walk-through with the Engineering Construction Inspector before the start of construction to verify existing conditions.
45. STREET/SIDEWALK CLOSURE: Any proposed blockage or partial closure of the street and/or sidewalk 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.
46. DRIVEWAY APPROACH: The Owner, Applicant and/or Developer shall install two (2) Town standard commercial driveway approaches. The new driveway approaches 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. DRIVEWAY: The driveway conform to existing pavement on both Los Gatos Boulevard and Los Gatos-Almaden Road shall be constructed in a manner such that the existing drainage patterns will not be obstructed.
48. SIDEWALK: Consistent with 2040 General Plan policy MOB-4.3, sidewalks between eight and ten feet in width are required in commercial and mixed-use areas to allow shared use by pedestrians and non-motorized modes of transportation.
49. CURB RAMP: The Owner, Applicant and/or Developer shall construct one (1) curb ramp in compliance with ADA Standards which 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.
50. PUBLIC IMPROVEMENTS: The following improvements shall be installed by the Developer. Plans for those improvements shall be prepared by a California registered civil engineer, reviewed and approved by the Town, and guaranteed by contract, Faithful Performance Security and Labor & Materials Security before the issuance of any grading or building permits or the recordation of a map. Plans for the improvements must be approved by the Town prior to the issuance of any grading or building permits. The improvements must be completed and accepted by the Town before a Certificate of Occupancy for any new building can be issued unless otherwise allowed by the Town Engineer.
 - a. Intersection of Los Gatos Boulevard/ Los Gatos Almaden Road/Chirco:
 - i. Construct a second southbound left turn lane from Los Gatos Boulevard to Los Gatos Almaden. Construct a second receiving lane for eastbound Los Gatos Almaden east of Los Gatos Boulevard. Plans shall be prepared by developer's design consultants and submitted to Town Engineer for approval prior to construction. Applicant is required to designate necessary right of way for the required widening.
 - ii. Re-stripe eastbound Los Gatos Almaden to provide a minimum of two-car storage left turn lane for entering the project site. Re-stripe to provide a left turn lane and a shared through/right turn lane for northbound Peach Blossom Lane.
 - iii. Remove the westbound free right-turn and pork-chop island as included in the 2020 Update of the Los Gatos Bicycle and Pedestrian Master Plan (see Table 4.4, Pedestrian Improvement Projects Part 1, project number P5). Construct a separate right-turn lane and make signal modifications as required.
 - iv. Consider, with examination by the required traffic impact analysis, the removal of the northbound free right-turn as included in the [2020 Update of the Los Gatos Bicycle and Pedestrian Master Plan](#) (see Table 4.4, Pedestrian Improvement Projects Part 1, project number P5).
 - v. BUS STOP: The developer shall provide a new City standard bench to replace the existing VTA bench and other transit related improvements in compliance with current VTA standards, including moving the existing bus stop closer to the marked crosswalk, as determined by the Town Engineer.

- vi. Modernize and update the signalized intersection as required and/or as recommended by the traffic impact analysis.
- b. Los Gatos Boulevard:
 - i. Curb, gutter, sidewalk, street lights, signing, striping, storm drainage, and sanitary sewers, as required.
 - ii. Provide a 2-inch grind and overlay from centerline to the lip of gutter/edge of pavement on the project (eastern) side, or alternative pavement rehabilitation measures as approved by the Town Engineer.
 - iii. Concurrent with the [2020 Update of the Bicycle and Pedestrian Master Plan](#), reserve width for a future Class IV bikeway lane along the property frontage as directed by the Town Engineer (see Table 4.2, Connect Los Gatos Prioritized Projects, section 4.2b, project number 11).
 - iv. A traffic-appropriate engineered structural pavement section for the areas needed and affected by elimination of the free right turn.
- c. Los Gatos-Almaden Road:
 - i. Curb, gutter, sidewalk, street lights, signing, striping, storm drainage, and sanitary sewers, as required.
 - ii. A traffic-appropriate engineered structural pavement section for the areas needed and affected by elimination of the free right turn.
- 51. TRENCHING MORATORIUM: Trenching within a newly paved street will be allowed subject to the following requirements:
 - a. The Town standard "T" trench detail shall be used.
 - b. A Town-approved colored controlled density backfill shall be used.
 - c. All necessary utility trenches and related pavement cuts shall be consolidated to minimize the impacted area of the roadway.
 - d. The total asphalt thickness shall be a minimum of three (3) inches, meet Town standards, or shall match the existing thickness, whichever is greater. The final lift shall be 1.5-inches of one-half (½) inch medium asphalt. The initial lift(s) shall be of three-quarter (¾) inch medium asphalt.
 - e. The Contractor shall schedule a pre-paving meeting with the Town Engineering Construction Inspector the day the paving is to take place.
 - f. A slurry seal topping may be required by the construction inspector depending their assessment of the quality of the trench paving. If required, the slurry seal shall extend the full width of the street and shall extend five (5) feet beyond the longitudinal limits of trenching. Slurry seal materials shall be approved by the Town Engineering Construction Inspector prior to placement. Black sand may be required in the slurry mix. All existing striping and pavement markings shall be replaced upon completion of slurry seal operations. All pavement restorations shall be completed and approved by the Inspector before occupancy.
- 52. 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.
- 53. GREEN BICYCLE FACILITIES: The Owner, Applicant and/or Developer shall install green bike lanes and bike boxes in directions of improved streets and intersections as directed

- by the Town Engineer. The improvements must be completed and accepted by the Town before a Certificate of Occupancy for any new building can be issued.
54. **FRONTAGE IMPROVEMENTS:** The Developer shall be required to improve the project's public frontage (right-of-way line to centerline and/or to limits per the direction of the Town Engineer) to current Town Standards. These improvements may include but not limited to curb, gutter, sidewalk, driveway approaches, curb ramp, signs, pavement, raised pavement markers, thermoplastic pavement markings, storm drain facilities, traffic signals, street lighting (upgrade and/or repaint) etc. Plans for the improvements must be approved by the Town prior to the issuance of any grading or building permits. The improvements must be completed and accepted by the Town before the issuance of any grading or building permits unless otherwise allowed by the Town Engineer.
 55. **GREEN INFRASTRUCTURE MEASURES:** Projects which propose work within the Town's right-of-way, including but not limited to pavement restoration, street widening, construction of curb, gutter and/or sidewalk, right-of-way dedication, etc., will be evaluated by Staff to determine its potential for the implementation of Green Infrastructure measures and associated improvements.
 56. **CERTIFICATE OF OCCUPANCY:** The Engineering Division of the Parks and Public Works Department will not sign off on a Temporary Certificate of Occupancy or a Final Certificate of Occupancy until all required improvements within the Town's right-of-way have been completed and approved by the Town.
 57. **IMPROVEMENT AGREEMENT:** The Owner, Applicant and/or Developer shall enter into an agreement to construct public improvements in accordance with Town Code Section 24.40.020. The Owner, Applicant and/or Developer shall supply suitable securities for all public improvements that are part of the development in a form acceptable to the Town in the amount of 100% performance and 100% labor and materials prior to the issuance of any encroachment, grading or building permit. The Owner, Applicant and/or Developer shall provide two (2) copies of documents verifying the cost of the public improvements to the satisfaction of the Engineering Division of the Parks and Public Works Department. An electronic copy (PDF) of the executed agreement shall be submitted to the Engineering Division of the Parks and Public Works Department prior to the issuance of any encroachment, grading or building permit.
 58. **GENERAL LIABILITY INSURANCE:** The property owner shall provide proof of insurance to the Town on a yearly basis. In addition to general coverage, the policy must cover all elements encroaching into the Town's right-of-way.
 59. **PUBLIC WORKS INSPECTIONS:** The Owner, Applicant and/or Developer 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 any work that occurred without inspection.

GRADING PERMIT:

60. PLAN CHECK FEES: Plan check fees associated with the Grading Permit shall be deposited with the Engineering Division of the Parks and Public Works Department prior to the commencement of plan check review.
61. GRADING PERMIT FEES: All fees associated with the grading permit shall be deposited with the Engineering Division of the Parks and Public Works Department prior to the issuance of a grading permit.
62. GRADING PERMIT: A grading permit is required for all site grading and drainage work except for exemptions listed in Section 12.20.015 of The Code of the Town of Los Gatos (Grading Ordinance). After the preceding Architecture and Site Application has been approved by the respective deciding body, the grading permit application (with grading plans and associated required materials and plan check fees) shall be made to the Engineering Division of the Parks and Public Works Department located at 41 Miles Avenue. The grading plans shall include final grading, drainage, retaining wall location(s), driveway, utilities and interim erosion control. Grading plans shall list earthwork quantities and a table of existing and proposed impervious areas. Unless specifically allowed by the Director of Parks and Public Works, the grading permit will be issued concurrently with the building permit. The grading permit is for work outside the building footprint(s). Prior to Engineering signing off and closing out on the issued grading permit, the Owner/Applicant/Developer's soils engineer shall verify, with a stamped and signed letter, that the grading activities were completed per plans and per the requirements as noted in the soils report. A separate building permit, issued by the Building Department, located at 110 E. Main Street, is needed for grading within the building footprint.
63. DESIGN CHANGES: Any proposed changes to the approved plans shall be subject to the approval of the Town prior to the commencement of any and all altered work. The Owner, Applicant and/or Developer's project engineer shall notify, in writing, the Town Engineer at least seventy-two (72) hours in advance of all the proposed changes. Any approved changes shall be incorporated into the final "as-built" plans.
64. 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 post-project traffic or parking counts, or other studies imposed by the Planning Commission or Town Council shall be funded by the Owner, Applicant and/or Developer.
65. PRECONSTRUCTION MEETING: Prior to issuance of any grading or building permits, the general contractor shall:
 - a. Along with the Owner, Applicant and/or Developer, attend a pre-construction meeting with the Town Engineer to discuss the project conditions of approval, working hours, site maintenance and other construction matters;
 - b. Acknowledge in writing that they have read and understand the project conditions of approval and will make certain that all project sub-contractors have read and understand them as well prior to commencing any work, and that a copy of the project conditions of approval will be posted on-site at all times during construction.

MAPS:

66. GENERAL: The Owner, Applicant and/or Developer shall comply with all Town, County, State and Federal laws and regulations applicable to this land division. No other proposed development is included in this particular application of the lot merger. Issuance of a lot merger will acknowledge the Town's acceptance of the parcel as legally created in accordance with the Subdivision Map Act. Any subsequent development will be required to demonstrate compliance with the Town Development Standards and Codes.
67. CERTIFICATE OF LOT MERGER: A Certificate of Lot Merger shall be recorded. Two (2) copies of the legal description for exterior boundary of the merged parcel and a plat map (8-½ in. X 11 in.) shall be submitted to the Engineering Division of the Parks and Public Works Department for review and approval. The submittal shall include closure calculations, title reports less than ninety (90) days old and the appropriate fee. The certificate shall be recorded prior to the issuance of any grading or building permits.
68. DEDICATIONS: The following shall be dedicated by separate instrument. The dedication shall be recorded before any grading or building permits are issued:
 - a. Public Sidewalk Easement: Ten (10) feet wide, next to the Los Gatos Boulevard and Los Gatos-Almaden Road right-of-way.
 - b. Public Service Easement (PSE): Ten (10) feet wide, next to the Los Gatos Boulevard and Los Gatos-Almaden Road right-of-way.

GEOLOGICAL AND GEOLOGY:

69. SOILS REPORT: One electronic copy (PDF) 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.
70. SOILS REVIEW: Prior to Town approval of a development application, the Owner, Applicant and/or Developer's engineers shall prepare and submit a design-level geotechnical and geological investigation for review by the Town's consultant, with costs borne by the Owner, Applicant and/or Developer, and subsequent approval by the Town. The Owner, Applicant and/or Developer'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 Owner, Applicant and/or Developer's soils engineer shall then be conveyed to the Town either by submitting a Plan Review Letter prior to issuance of grading or building permit(s).
71. SOIL RECOMMENDATIONS: The project shall incorporate the geotechnical/geological recommendations contained in the project's design-level geotechnical/geological investigation as prepared by the Owner, Applicant and/or Developer's engineer(s), 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 Owner, Applicant and/or Developer.

UTILITIES:

72. WATER METER: All water meters shall be relocated within the property in question, directly behind the public right-of-way line. The Owner, Applicant and/or Developer shall repair and replace to existing Town standards any portion of concrete flatwork within said right-of-way that is damaged during this activity prior to issuance of a certificate of occupancy.
73. SANITARY SEWER CLEANOUT: A sanitary sewer cleanout shall be located within the property in question, within one (1) foot of the property line per West Valley Sanitation District Standard Drawing 3, or at a location specified by the Town.
74. PARKING LOTS: Parking lots and other impervious areas shall be designed to drain stormwater runoff to vegetated drainage swales, filter strips, and/or other Low Impact Development (LID) treatment devices that can be integrated into required landscaping areas and traffic islands prior to discharge into the storm drain system and/or public right-of-way. The amount of impervious area associated with parking lots shall be minimized by utilizing design features such as providing compact car spaces, reducing stall dimensions, incorporating efficient parking lanes, using permeable pavement where feasible, and adhering to the Town's [Parking Development Standards](#). The use of permeable paving for parking surfaces is encouraged to reduce runoff from the site. Such paving shall meet Santa Clara County Fire Department requirements and be structurally appropriate for the location.
75. UTILITIES: The Owner, Applicant and/or Developer 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 Owner, Applicant and/or Developer 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.

TRAFFIC AND TRANSPORTATION:

76. FRONTAGE IMPROVEMENTS (TRAFFIC): The Developer shall construct improvements including and may not be limited to signage, striping, curb/gutter/sidewalk, ADA ramps, pedestrian crosswalk, street lights, and traffic signal(s) at project frontage as directed by the Town Engineer. Plans for the improvements must be approved by the Town prior to the issuance of any grading or building permits. The improvements must be completed and accepted by the Town before the issuance of any grading or building permits unless otherwise allowed by the Town Engineer.

77. **FRONTAGE IMPROVEMENTS (SIGNALIZED INTERSECTION):** The Developer shall upgrade existing traffic signal(s) to current Town standards including, and may not be limited to, all signal indication to LEDs, non-ADA compliant pedestrian pushbuttons to ADA compliant pushbuttons, eight (8) inch signal heads to twelve (12) inch, pedestrian signals to solid pedestrian count down signals, and installation of video detection devices, as applicable. In addition, if applicable, the Owner, Applicant and/or Developer shall install fiber optic connection from controller cabinet to the fiber optic splice enclosure at the intersection, and necessary fiber modem and camera switches for the signal controller and video detection system in the controller cabinet. Plans for the improvements must be approved by the Town prior to the issuance of any grading or building permits. The improvements must be completed and accepted by the Town before the issuance of any grading or building permits unless otherwise allowed by the Town Engineer.
78. **FRONTAGE IMPROVEMENTS (STREET LIGHTS):** The Developer shall replace existing street light fixture with LED light fixture and re-paint existing street light pole. Plans for the improvements must be approved by the Town prior to the issuance of any grading or building permits. The improvements must be completed and accepted by the Town before the issuance of any grading or building permits unless otherwise allowed by the Town Engineer.
79. **TRAFFIC IMPROVEMENTS (OFF-SITE IMPROVEMENT):** Traffic improvements may be required as determined by traffic study. Construct off-site improvements as required. Plans shall be prepared by the Developer's design consultants and submitted to the Town Engineer for approval prior to construction. Plans for the improvements must be approved by the Town prior to the issuance of any grading or building permits. The improvements must be completed and accepted by the Town before the issuance of any grading or building permits unless otherwise allowed by the Town Engineer.
80. **STREET LIGHTS AND TRAFFIC SIGNAL INSPECTION FEES:** The Owner, Applicant and/or Developer shall pay for the Town's inspection of street lights and traffic signal-related work installed by the Developer. The fees, the amount of which will be determined after review if the traffic analysis has been completed, shall be due at time of building permit application.
81. **TRAFFIC SIGNAL MODIFICATION PLAN:** A Traffic Signal Modification Plan is required and must be submitted and approved prior to issuance of any work in the public right-of-way. This plan shall be prepared by a licensed traffic engineer, reviewed and approved by the Town before the issuance of any grading or building permits.
82. **TRANSPORTATION DEMAND MANAGEMENT PLAN (TDM):** The Owner, Applicant and/or Developer shall prepare a Transportation Demand Management Plan for the Town of Los Gatos approval prior to the issuance of any building permit. The TDM shall include the measures such as bicycle facility provisions, shower facilities, local shuttle service, transit passes and subsidies, carpool incentive, designated car share parking, and other measures that may be required by the Town Engineer to obtain a goal of a 15% vehicle trip reduction. The TDM shall also include a TDM Coordinator and identify the requirement for an annual TDM effectiveness report to the Town of Los Gatos.

83. TRAFFIC STUDY: Any development of land use that generates greater traffic impacts than those assumed in the traffic study report may require an updated traffic study in accordance with the Town's traffic impact policy.
84. TRAFFIC IMPACT MITIGATION FEE: Prior to the issuance of any building or grading permits, the Owner/Applicant/Developer shall pay the project's proportional share of transportation improvements needed to serve cumulative development within the Town of Los Gatos. The fee amount will be based upon the Town Council resolution in effect at the time the building permit is issued. The fee shall be paid before to recordation of the lot merger document. The final traffic impact mitigation fee for this project shall be calculated from the final plans using the current fee schedule and rate schedule in effect at the time, using a comparison between the existing and proposed uses.
85. INTERSECTION IMPACT FEES (LOS GATOS BOULEVARD / LOS GATOS ALMADEN ROAD): The Owner, Applicant and/or Developer shall pay a fair share contribution toward the improvement of intersection for mitigation of project impact, as applicable. This fee, the amount of which will be determined after review if the traffic analysis has been completed, shall be paid before the issuance of any grading or building permit.
86. CONSTRUCTION VEHICLE PARKING: No construction vehicles, trucks, equipment and worker vehicles shall be allowed to park on the portion of any public (Town) streets without written approval from the Town Engineer.
87. TRAFFIC CONTROL PLAN: A traffic control plan is required and must be submitted and approved by the Town Engineer prior to the issuance of an encroachment, grading or building permit. This plan shall include, but not be limited to, the following measures:
 - a. Construction activities shall be strategically timed and coordinated to minimize traffic disruption for schools, residents, businesses, special events, and other projects in the area. The schools located on the haul route shall be contacted to help with the coordination of the trucking operation to minimize traffic disruption.
 - b. Flag persons shall be placed at locations necessary to control one-way traffic flow. All flag persons shall have the capability of communicating with each other to coordinate the operation.
 - c. Prior to construction, advance notification of all affected residents and emergency services shall be made regarding one-way operation, specifying dates and hours of operation.
88. CONSTRUCTION TRAFFIC CONTROL: All construction traffic and related vehicular routes, traffic control plan, and applicable pedestrian or traffic detour plans shall be submitted for review and approval by the Town Engineer prior to the issuance of an encroachment, grading or building permit.
89. ADVANCE NOTIFICATION: Advance notification of all affected residents and emergency services shall be made regarding parking restriction, lane closure or road closure, with specification of dates and hours of operation.

CONSTRUCTION:

90. SITE SUPERVISION: The General Contractor shall provide qualified supervision on the job site at all times during construction.
91. 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 an encroachment, grading or building permit, the Developer or their representative 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 the project site. This may include, but is not limited to provisions for the Developer 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.
92. CONSTRUCTION HOURS: All 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 6:00 p.m., weekdays and 9:00 a.m. to 4:00 p.m. Saturdays, holidays excluded. The Town may authorize, on a case-by-case basis, alternate construction hours. The Owner, Applicant and/or Developer shall provide written notice twenty-four (24) hours in advance of modified construction hours. Approval of this request is at discretion of the Town.
93. 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.
94. CONSTRUCTION MANAGEMENT PLAN SHEET: Prior to the issuance of any encroachment, grading or building permits, the Developer's design consultant shall submit a construction management plan sheet (full-size) within the plan set that shall incorporate at a minimum the Earth Movement Plan, Traffic Control Plan, Project Schedule, site security fencing, employee parking, construction staging area, materials storage area(s), construction trailer(s), concrete washout(s) and proposed outhouse locations. Please refer to the Town's [Construction Management Plan Guidelines](#) document for additional information.
95. 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 (20) miles per hour (MPH). All trucks hauling soil, sand, or other loose debris shall be covered.

96. AIR QUALITY: To limit the project's construction-related dust and criteria pollutant emissions, the following the Bay Area Air Quality Management District (BAAQMD)-recommended basic construction measures shall be included in the project's grading plan, building plans, and contract specifications:
- a. All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day, or otherwise kept dust-free.
 - b. All haul trucks designated for removal of excavated soil and demolition debris from site shall be staged off-site until materials are ready for immediate loading and removal from site.
 - c. All haul trucks transporting soil, sand, debris, or other loose material off-site shall be covered.
 - d. As practicable, all haul trucks and other large construction equipment shall be staged in areas away from the adjacent residential homes.
 - e. All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day, or as deemed appropriate by Town Engineer. The use of dry power sweeping is prohibited. An on-site track-out control device is also recommended to minimize mud and dirt-track-out onto adjacent public roads.
 - f. All vehicle speeds on unpaved surfaces shall be limited to fifteen (15) miles per hour.
 - g. All driveways and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
 - h. Post a publicly visible sign with the telephone number and person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within forty-eight (48) hours. The Air District's phone number shall also be visible to ensure compliance with applicable regulations. Please provide the BAAQMD's complaint number on the sign: 24-hour toll-free hotline at 1-800-334-ODOR (6367).
 - i. All excavation, grading, and/or demolition activities shall be suspended when average wind speeds exceed twenty (20) miles per hour.
 - j. Vegetative ground cover (e.g., fast-germinating native grass seed) shall be planted in disturbed areas as soon as possible and watered appropriately until vegetation is established.

97. 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.
98. 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 Owner, Applicant and/or Developer'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 Owner, Applicant and/or Developer's expense.
99. NEIGHBORHOOD CONSTRUCTION COMMUNICATION PLAN: Prior to the issuance of an encroachment, or grading or building permit, the Developer shall initiate a weekly neighborhood email notification program to provide project status updates. The email notices shall also be posted on a bulletin board placed in a prominent location along the project perimeter.
100. COVERED TRUCKS: All trucks transporting materials to and from the site shall be covered.

STORMWATER:

101. DRAINAGE IMPROVEMENT: Prior to the recordation of lot merger (except maps for financing and conveyance purposes only) or prior to the issuance of any grading/improvement permits, whichever comes first, the Owner, Applicant and/or Developer 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.
102. STORMWATER MANAGEMENT: Construction activities including but not limited to clearing, stockpiling, grading or excavation of land, which disturbs one (1) acre or more which are part of a larger common plan of development which disturbs less than one (1) acre are required to obtain coverage under the construction general permit with the State Water Resources Control Board. The Owner, Applicant and/or Developer is required to provide proof of WDID# and keep a current copy of the storm water pollution prevention plan (SWPPP) on the construction site and shall be made available to the Town of Los Gatos Engineering Division of the Parks and Public Works Department and/or Building Department upon request.
103. BEST MANAGEMENT PRACTICES (BMPs): The Owner, Applicant and/or Developer 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.

104. **STORMWATER DEVELOPMENT RUNOFF:** All new development and redevelopment projects are subject to the stormwater development runoff requirements. Every Owner, Applicant and/or Developer or their design consultant shall submit a stormwater control plan and implement conditions of approval that reduce stormwater pollutant discharges through the construction, operation and maintenance of treatment measures and other appropriate source control and site design measures. Increases in runoff volume and flows shall be managed in accordance with the development runoff requirements.
105. **REGULATED PROJECT:** The project is classified as a Regulated Project per Provision C.3.b.ii. and is required to implement LID source control, site design, and stormwater treatment on-site in accordance with Provisions C.3.c. and C.3.d..
106. **STATE CONSTRUCTION GENERAL PERMIT:** The filing of a Notice of Intent (NOI) and submittal of a Storm Water Pollution Prevention Plan (SWPPP) to the San Francisco Bay Regional Water Quality Control Board as part of a State Construction General Permit is required. These items shall all be completed and accepted by the Engineering Division before issuance of a grading or building permit.
107. **SITE DESIGN MEASURES:** All projects shall incorporate at least one of the following measures:
 - a. Protect sensitive areas and minimize changes to the natural topography.
 - b. Minimize impervious surface areas.
 - c. Direct roof downspouts to vegetated areas.
 - d. Use porous or pervious pavement surfaces on the driveway, at a minimum.
 - e. Use landscaping to treat stormwater.
108. **BIORETENTION SYSTEM:** The bioretention systems shall be designed to have a surface area no smaller than what is required to accommodate a 5 inches/hour stormwater runoff surface loading rate, infiltrate runoff through bioretention soil media at a minimum of 5 inches per hour, and maximize infiltration to the native soil during the life of the project. The soil media for bioretention systems shall be designed to sustain healthy, vigorous plant growth and maximize stormwater runoff retention and pollutant removal. Bioretention soil media that meets the minimum specifications set forth in Attachment L of Order No. R2-2009-0074, dated November 28, 2011, shall be used.
109. **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 Notice of Intent (NOI) and Storm Water Pollution Prevention Plan (SWPPP) shall be submitted to the San Francisco Bay Regional Water Quality Control Board for projects disturbing more than one (1) acre. 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 grading, drainage,

erosion control plans and SWPPP shall be in compliance with applicable measures contained in the amended provisions C.3 and C.14 of most current Santa Clara County National Pollutant Discharge Elimination System (NPDES) Municipal Regional Permit (MRP). Monitoring for erosion and sediment control is required and shall be performed by the Qualified SWPPP Developer (QSD) or Qualified SWPPP Practitioner (QSP) as required by the Construction General Permit. Stormwater samples are required for all discharge locations and projects may not exceed limits set forth by the Construction General Permit Numeric Action Levels and/or Numeric Effluent Levels. A Rain Event Action Plan (REAP) must be developed forty-eight (48) hours prior to any likely precipitation even, defined by a fifty (50) percent or greater probability as determined by the National Oceanic and Atmospheric Administration (NOAA), and/or whenever rain is imminent. The QSD or QSP must print and save records of the precipitation forecast for the project location area from (<http://www.srh.noaa.gov/forecast>) which must accompany monitoring reports and sampling test data. A rain gauge is required on-site. 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.

110. **DETAILING OF STORMWATER MANAGEMENT FACILITIES:** Prior to the issuance of any grading or building permits, all pertinent details of any and all proposed stormwater management facilities, including, but not limited to, ditches, swales, pipes, bubble-ups, dry wells, outfalls, infiltration trenches, detention basins and energy dissipaters, shall be provided on submitted plans, reviewed by the Engineering Division of the Parks and Public Works Department, and approved for implementation.
111. **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.
112. **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 stormwater treatment facilities are to be used, they shall be placed a minimum of ten (10) feet from the adjacent property line. Alternatively, the facility(ies) may be located with an offset between 5 and 10 feet from the adjacent property and/or right-of-way line(s) if the responsible engineer in charge provides a stamped and signed letter that addresses infiltration and states how facilities, improvements and infrastructure within the Town's right-of-way (driveway approach, curb and gutter, etc.) and/or the adjacent property will not be adversely affected. No improvements shall obstruct or divert runoff to the detriment of an adjacent, downstream or down slope property.

113. **AGREEMENT FOR STORMWATER BEST MANAGEMENT PRACTICES INSPECTION AND MAINTENANCE OBLIGATIONS:** The property owner shall enter into an agreement with the Town for maintenance of the stormwater filtration devices required to be installed on this project by the Town's Stormwater Discharge Permit and all current amendments or modifications. The agreement shall specify that certain routine maintenance shall be performed by the property owner and shall specify device maintenance reporting requirements. The agreement shall also specify routine inspection requirements, permits and payment of fees. The agreement shall be recorded, and an electronic copy (PDF) of the recorded agreement shall be submitted to the Engineering Division of the Parks and Public Works Department, prior to the release of any occupancy permits.

TO THE SATISFACTION OF THE SANTA CLARA COUNTY FIRE DEPARTMENT:

114. Review of this Developmental proposal is limited to acceptability of site access, water supply and may include specific additional requirements as they pertain to fire department operations, and shall not be construed as a substitute for formal plan review to determine compliance with adopted model codes. Prior to performing any work, the applicant shall make application to, and receive from, the Building Department all applicable construction permits.
115. **FIRE SPRINKLERS REQUIRED:** (As Noted on Cover Sheet) Approved automatic sprinkler systems in new and existing buildings and structures shall be provided in the locations described in this Section or in Sections 903.2.1 through 903.2.18 whichever is the more restrictive. For the purposes of this section, firewalls used to separate building areas shall be constructed in accordance with the California Building Code and shall be without openings or penetrations. NOTE: The owner(s), occupant(s) and any contractor(s) or subcontractor(s) are responsible for consulting with the water purveyor of record in order to determine if any modification or upgrade of the existing water service is required. A State of California licensed (C-16) Fire Protection Contractor shall submit plans, calculations, a completed permit application and appropriate fees to this department for review and approval prior to beginning their work. CFC Sec. 903.2
116. **FIRE HYDRANT SYSTEMS REQUIRED:** (As Noted on Sheet C6.0) Where a portion of the facility or building hereafter constructed or moved into or within the jurisdiction is more than 400 feet from a hydrant on a fire apparatus access road, as measured by an approved route around the exterior of the facility or building, onsite fire hydrants and mains shall be provided where required by the fire code official. Exception: For Group R-3 and Group U occupancies the distance requirement shall be 600 feet. For buildings equipped throughout with an approved automatic sprinkler system installed in accordance with Section 903.3.1.1, 903.3.1.2 or 903.3.1.3, the distance requirement shall be not more than 600 feet. [CFC, Section 507.5.1]. Hydrant spotting plan shall be submitted by San Jose Water Company to SCCFD office for new public hydrant installation.
117. **REQUIRED FIRE FLOW:** (Letter received) The minimum required fireflow for this project is 1438 Gallons Per Minute (GPM) at 20 psi residual pressure. This fireflow assumes installation of automatic fire sprinklers per CFC [903.3.1.3]

118. FIRE ALARM: Fire Alarm requirement will be determined during building permit phase.
119. BUILDINGS AND FACILITIES ACCESS: (As Noted on Sheet A1.1) Approved fire apparatus access roads shall be provided for every facility, building or portion of a building hereafter constructed or moved into or with the jurisdiction. The fire apparatus access road shall comply with the requirements of this section and shall extend to within 150 feet of all portions of the facility and all portions of the exterior walls of the first story of the building as measured by an approved route around the exterior of the building or facility. [CFC, Section 503.1.1].
120. TURN RADIUS (CIRCULATING): The minimum inside turning radius is 20 feet and outside turning radius is 42 feet for required access roadways. Greater radius up to 60 feet may be required where the Fire Department determines that Ladder Truck access is required. Circulating refers to travel along a roadway without dead ends.
121. FIRE APPARATUS (ENGINE) ACCESS ROADWAY REQUIRED: (As Noted on Sheet C6.0) Provide an access roadway with a paved all-weather surface, a minimum unobstructed width of 20 feet, vertical clearance of 13 feet 6 inches, minimum circulating turning radius of 42 feet outside, and a maximum slope of 15%. Surface shall be capable of supporting 75K pounds. Installations shall conform to Fire Department Standard Details and Specifications sheet A-1. CFC Sec. 503. Show applicable turning radius on plans.
122. REQUIRED AERIAL ACCESS: (As Noted on Sheet C6.0) 1. Where required: Buildings or portions of buildings or facilities exceeding 30 feet (9144 mm) in height above the lowest level of fire department vehicle access shall be provided with approved fire apparatus access roads capable of accommodating fire department aerial apparatus. Overhead utility and power lines shall not be located within the aerial fire apparatus access roadway. 2. Width: Fire apparatus access roads shall have a minimum unobstructed width of 26 feet (7925) in the immediate vicinity of any building or portion of building more than 30 feet (9144 mm) in height. 3. Proximity to building: At least one of the required access routes meeting this condition shall be located within a minimum of 15 feet (4572) and a maximum of 30 feet (9144mm) from the building and shall be positioned parallel to one entire side of the building, as approved by the fire code official. SCCFD SD&S A-1.
123. FIRE LANES REQUIRED: (As Noted on Sheet C6.0) The minimum clear width of fire department access roads shall be 20 feet. The minimum outside turning radius is 42 feet for required circulating access roadways. Fire apparatus access roads shall be designated and marked as a fire lane as set forth in Section 22500.1 of the California Vehicle Code.
124. KNOX KEY BOXES/LOCK WHERE REQUIRED FOR ACCESS: Where access to or within a structure or an area is restricted because of secured openings or where immediate access is necessary for lifesaving or firefighting purposes, the fire code official is authorized to require a key box to be installed in an approved location. The Knox Key Box shall be of an approved type and shall contain keys to gain necessary access as required by the fire code official. Locks. An approved Knox Lock shall be installed on gates or similar barriers when required by the fire code official. Key box maintenance. The operator of the building shall immediately notify the fire code official and provide

the new key when a lock is changed or re-keyed. The key to such lock shall be secured in the key box. [CFC Sec. 506].

125. FIRE DEPARTMENT CONNECTION: (As Noted on Sheet C6.0) The fire department connection (FDC) shall be installed at the street on the street address side of the building. It shall be located within 100 feet of a public fire hydrant and within ten (10) feet of the main PIV (unless otherwise approved by the Chief due to practical difficulties). FDC's shall be equipped with a minimum of two (2), two-and-one-half (2-1/2") inch national standard threaded inlet couplings. Orientation of the FDC shall be such that hose lines may be readily and conveniently attached to the inlets without interference. FDC's shall be painted safety yellow. [SCCFD, SP-2 Standard].
126. WATER SUPPLY REQUIREMENTS: Potable water supplies shall be protected from contamination caused by fire protection water supplies. It is the responsibility of the applicant and any contractors and subcontractors to contact the water purveyor supplying the site of such project, and to comply with the requirements of that purveyor. Such requirements shall be incorporated into the design of any water-based fire protection systems, and/or fire suppression water supply systems or storage containers that may be physically connected in any manner to an appliance capable of causing contamination of the potable water supply of the purveyor of record. Final approval of the system(s) under consideration will not be granted by this office until compliance with the requirements of the water purveyor of record are documented by that purveyor as having been met by the applicant(s). 2019 CFC Sec. 903.3.5 and Health and Safety Code 13114.7.
127. 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 the 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 (12.7 mm). 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.
128. CONSTRUCTION SITE FIRE SAFETY: All construction sites must comply with applicable provisions of the CFC Chapter 33 and our Standard Detail and Specification S1-7. Provide appropriate notations on subsequent plan submittals, as appropriate to the project. CFC Chp. 33.