CITY OF MOUNTAIN VIEW FINDINGS REPORT/ZONING PERMIT

THIS DOCUMENT REPRESENTS THE ZONING PERMIT RECEIVED FOR THE SUBJECT SITE. THIS DOCUMENT DOES NOT WAIVE THE

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APPLICATION NO.: DATE OF FINDINGS:

October 25, 2023

EXPIRATION OF ZONING PERMIT:

October 25, 2025

REQUIREMENT FOR SUBSEQUENT CITY APPROVALS AS APPLICABLE, INCLUDING, BUT NOT LIMITED TO, BUILDING PERMITS, EXCAVATION PERMITS, ETC.				
Applicant's Name:				
Daniel Chan fo	or Chinese Church in Chris	t		
Property Address: 920 Sierra Vista Avenue		Assessor's Par	cel No(s).:	Zone:
		153-02-038 ar	153-02-038 and 153-02-006	
Request:				
of 150 require partially subm church site; a	d spaces; a Development erged parking garage; a H	Review Permit to con eritage Tree Removal the project is categoric	struct a new 8,091 square foo Permit to remove three Herita cally exempt pursuant to Sect	tion to provide 119 spaces in lieu t multi-purpose building above a age trees on an existing 1.92-acre iion 15332 ("In-Fill Development
APPROVED	CONDITIO APPROVE	DNALLY 🗵	DISAPPROVED	OTHER \square
reduction to provide herein and upon the A. The proposed Design (R3-2st including the expedition of the puilding heigh (119 spaces in exceed peak pated August Additionally, the site parking spaces in exception of the provided hereing spaces in the provided herein and upon the provided her	use is conditionally permed. Zoning Districts and coexpansion of an existing chat, floor area ratio (FAR), plieu of 150 spaces) is justificating demand for the chat, 2023. As such, the prohe church has two reciprocaces for overflow parking tuse of the multi-purpose.	150 required spaces ition 36.48.25: itted within the Gener mplies with all of the urch use which complies avement coverage, lotified as the proposed us urch operations, base possed use is not intercal off-site parking agreshould the need arise	al Industrial (MM-40) and Mu applicable provisions of Chap es with applicable MM and R3 of t coverage, and open area. Ac e will primarily service the 350 d on the analysis by Hexagon anded to accommodate an increaments with neighboring busing during peak weekend services,	d upon the conditions contained dupon the conditions contained ltiple-Family Residential—Special ter 36 (Zoning) of the City Code, development standards, including dditionally, the parking reduction existing congregants and will not Transportation Consultants, Inc., ease in the overall congregation. nesses that provide additional offand conditions detailing limits to help to further mitigate prevent
General Plan b with General I	ecause the church's existing	ng and proposed opera rvices within comforta	tions promote services for the ble walking distance of reside	ial Land Use Designations of the surrounding neighborhood in line nts) and encourage a mix of land
				with the site, building character, ulti-purpose building will operate
□ Owner	☐ Agent	☐ File	☐ Fire	☐ Public Works

during similar hours as the existing church use. Additionally, the project incorporates new on-grade and basement parking to provide net new on-site parking;

- D. Any special structure or building modifications necessary to contain the proposed use would not impair the architectural integrity and character of the zoning district in which it is to be located because the uses will be conducted entirely within the enclosed gymnasium and integrate with the existing church building through site improvements and a complementary architectural style; and
- E. The approval of the Conditional Use Permit complies with the California Environmental Quality Act (CEQA) as it qualifies as a categorically exempt project per Section 15332 ("In-Fill Development Projects") because the site is consistent with the following findings:
 - 1. The site is consistent with the applicable General Plan and zoning designation and regulations. The project site has a General Plan Land Use Designation of Medium-Density Residential and General Industrial, which provides a neighborhood character suitable for church uses and ancillary operations. The zoning designation for this site is General Industrial (MM-40) and Multiple-Family Residential—Special Design (R3-2sd) which conditionally allow for such uses and is consistent with all applicable zoning regulations, including, but not limited to: FAR, lot coverage, height, and setback standards;
 - 2. The proposed development occurs within City limits on a project site of no more than five acres and is substantially surrounded by urban uses. The proposed project is 1.92 acres in site and is located on all sides by urban development, consisting of residential, commercial, and industrial uses;
 - 3. The project site has no value as habitat for endangered, rare, or threatened species. The project site is currently developed with an existing church building, associated parking lot, and a single-family residential structure proposed to be demolished for additional parking. There are no nearby known bird habitats or other species as the site is located within an urban area and surrounded by pavement and existing residential, commercial, and industrial development with limited vegetation. The project includes three Heritage trees intended for removal, but conditions are in place to ensure that a preconstruction nesting bird survey be conducted prior to the start of any construction to ensure no bird species exist on-site that may be impacted by construction;
 - 4. Approval would not result in any significant impacts relating to traffic, noise, or air quality, and the site can be served by all required utilities and public services. A parking study evaluated the project's operations and has determined that because use of the multi-purpose building will be limited during the peak hours of the general church use, there will not be an increase in parking demand due to the new building. Aside from the parking reduction request, the project complies with all other Municipal Code requirements. Conditions of approval have been added to ensure construction-related noise and operational noise associated with the project shall not exceed 55 db(A). Additionally, conditions of approval require conformance with the Bay Area Air Quality Management District requirements for demolition and construction to reduce fugitive dust emissions that may be a result of construction. Lastly, the project is subject to MRP 3.0, Provision C.3, to treat stormwater runoff. Conditions of approval have been added to ensure that on-site and off-site stormwater runoff is treated low-impact development (LID) types of stormwater treatment controls; and
 - 5. The project site can be adequately served by all required utilities and public services as the site is served by all necessary municipal utilities and public services.

The Development Review Permit to construct a new 8,106 square-foot multi-purpose building above a partially submerged parking garage is conditionally approved based upon the conditions of approval contained herein and upon the following findings per Section 36.44.70:

A. The project complies with the general design considerations as described by the purpose and intent of Chapter 36 (Zoning) of the City Code, the General Plan, and any City-adopted design guidelines as the project's site and landscape design are consistent with the MM and R3 Zoning District development standards. The project will improve the appearance and functionality of the site by providing additional landscaping, off-street parking, and a new pedestrian plaza that extends from Sierra Vista Avenue between the proposed and existing building through the opposite end of the project site;

- B. The architectural design of structures, including colors, materials, and design elements (i.e., awnings, exterior lighting, screening of equipment, signs, etc.), is compatible with surrounding development because the proposed multi-purpose building design incorporates architectural style, colors, and materials complementary to the existing church building;
- C. The location and configuration of structures, parking, landscaping, and access are appropriately integrated and compatible with surrounding development, including public streets and sidewalks and other public property, by providing enhanced plantings within new and existing landscape buffers along the public right-of-way, including adding 32 new trees to the site, and configuring site modifications to maximize the preservation of existing on-site trees. Additionally, the building is strategically located further back from the street frontages to help offset the massing of the dimensions required for the gymnasium to accommodate the desired programming;
- D. The general landscape design ensures visual relief, complements structures, provides an attractive environment, and is consistent with any adopted landscape program for the general area by providing compliant landscape buffers along public rights-of-way, parking lot landscape islands and shade trees to the extent possible, complying with minimum front yard area, landscaping, and open area requirements in the MM and R3 Zoning Districts, and providing a minimum of 75% new California native plantings throughout the project site;
- E. The design and layout of the proposed project will result in well-designed vehicular and pedestrian access, circulation, and parking through site improvements that incorporate new landscaped areas, driveway cuts for compliant vehicular ingress and egress, minimum drive aisle widths for adequate circulation, and a new pedestrian paseo located between the church and gymnasium buildings that spans from the public right-of-way along Sierra Vista Avenue to the opposite (western) edge of the site; and
- F. The approval of the Development Review Permit complies with the California Environmental Quality Act (CEQA) as it qualifies as a categorically exempt project per Section 15332 ("In-Fill Development Projects") because the site is consistent with the following findings:
 - 1. The site is consistent with the applicable General Plan and zoning designation and regulations. The project site has a General Plan Land Use Designation of Medium-Density Residential and General Industrial, which provides a neighborhood character suitable for church uses and ancillary operations. The zoning designation for this site is General Industrial (MM-40) and Multiple-Family Residential—Special Design (R3-2sd) which conditionally allow for such uses and is consistent with all applicable zoning regulations, including, but not limited to: FAR, lot coverage, height, and setback standards;
 - 2. The proposed development occurs within City limits on a project site of no more than five acres and is substantially surrounded by urban uses. The proposed project is 1.92 acres in site and is located on all sides by urban development consisting of primarily residential, commercial, and industrial uses;
 - 3. The project site has no value as habitat for endangered, rare, or threatened species. The project site is currently developed with an existing church building, associated parking lot, and a single-family residential structure proposed to be demolished for additional parking. There are no nearby known bird habitats or other species as the site is located within an urban area and surrounded by pavement and existing residential, commercial, and industrial development with limited vegetation. The project includes three Heritage trees intended for removal, but conditions are in place to ensure that a preconstruction nesting bird survey be conducted prior to the start of any construction to ensure no bird species exist on-site that may be impacted by construction;
 - 4. Approval would not result in any significant impacts relating to traffic, noise, or air quality, and the site can be served by all required utilities and public services. A parking study evaluated the project's operations and has determined that because use of the multi-purpose building will be limited during the peak hours of the general church use, there will not be an increase in parking demand due to the new building. Aside from the parking reduction request, the project complies with all other Municipal Code requirements. Conditions of approval have been added to ensure construction-related noise and operational noise associated with the project shall not exceed 55 db(A). Additionally, conditions of approval require conformance with the Bay Area Air Quality Management District requirements for demolition and construction to reduce fugitive dust emissions that may be a result of construction. Lastly, the project is subject to MRP

- 3.0, Provision C.3, to treat stormwater runoff. Conditions of approval have been added to ensure that on-site and offsite stormwater runoff is treated LID types of stormwater treatment controls; and
- 5. The project site can be adequately served by all required utilities and public services as the site is served by all necessary municipal utilities and public services.

The Heritage Tree Removal Permit to remove/relocate three Heritage trees (Tree Nos. 19, 68, and 69) is conditionally approved based on the conditions contained herein, a site visit conducted on September 23, 2022, and the following findings per Section 32.35:

- A. It is necessary to remove the trees due to the condition of the trees with respect to age of the trees relative to the life span of that particular species, disease, infestation, general health, damage, public nuisance, danger of falling, proximity to existing or proposed structures, and interference with utility services because the trees proposed to be removed are within the building footprints and drive aisles of the new parking lot. Additionally, due to the health of the flowering plum (Tree No. 19) and size and species of the Coast redwood trees (Tree Nos. 68 and 69), relocation is not a feasible strategy per the arborist report by William Sowa (#WE-12270A) dated January 20, 2020 and updated on July 26, 2023 and October 10, 2023;
- B. It is necessary to remove the trees in order to construct the improvements and/or allow reasonable and conforming use of the property when compared to other similarly situated properties because the trees are fully mature and well-established and are not candidates for transplanting due to size, root mass, and space limitations in context to the proposed site improvements;
- C. It is appropriate to remove the trees to implement good forestry practices, such as, but not limited to, the number of healthy trees a given parcel of land will support, the planned removal of any tree nearing the end of its life cycle, and replacement with young trees to enhance the overall health of the urban forest because six new trees (minimum 24" box) will be planted as replacements to the removed Heritage trees;
- D. Removal of the trees will not adversely affect the topography of the land or create soil erosion through diversion or increase flow of surface waters;
- E. Removal of the trees will not adversely affect the remaining number, species, size, and/or location of existing trees on the site or in the general vicinity;
- F. Removal of the trees will not adversely affect the shade, noise attenuation, protection from wind damage and air pollution, historic value, or scenic beauty of the area, nor shall the removal adversely affect the general health, safety, prosperity, and general welfare of the City as a whole; and
- G. The approval of the Heritage Tree Removal Permit complies with the California Environmental Quality Act (CEQA) as it qualifies as a categorically exempt project per Section 15332 ("In-Fill Development Projects") because the site is consistent with the following findings:
 - 1. The site is consistent with the applicable General Plan and zoning designation and regulations. The project site has a General Plan Land Use Designation of Medium-Density Residential and General Industrial, which provides a neighborhood character suitable for church uses and ancillary operations. The zoning designation for this site is General Industrial (MM-40) and Multiple-Family Residential—Special Design (R3-2sd), which conditionally allow for such uses and is consistent with all applicable zoning regulations, including, but not limited to: FAR, lot coverage, height, and setback standards;
 - 2. The proposed development occurs within City limits on a project site of no more than five acres and is substantially surrounded by urban uses. The proposed project is 1.92 acres in site and is located on all sides by urban development consisting of primarily residential, commercial, and industrial uses;
 - 3. The project site has no value as habitat for endangered, rare, or threatened species. The project site is currently developed with an existing church building, associated parking lot, and a single-family residential structure proposed to be demolished for additional parking. There are no nearby known bird habitats or other species as the site is located within an urban area and surrounded by pavement and existing residential, commercial, and industrial development with limited vegetation. The project includes three Heritage trees intended for removal, but conditions are in place to ensure

that a preconstruction nesting bird survey be conducted prior to the start of any construction to ensure no bird species exist on-site that may be impacted by construction;

- 4. Approval would not result in any significant impacts relating to traffic, noise, or air quality, and the site can be served by all required utilities and public services. A parking study evaluated the project's operations and has determined that because use of the multi-purpose building will be limited during the peak hours of the general church use, there will not be an increase in parking demand due to the new building. Aside from the parking reduction request, the project complies with all other Municipal Code requirements. Conditions of approval have been added to ensure construction-related noise and operational noise associated with the project shall not exceed 55 db(A). Additionally, conditions of approval require conformance with the Bay Area Air Quality Management District requirements for demolition and construction to reduce fugitive dust emissions that may be a result of construction. Lastly, the project is subject to MRP 3.0, Provision C.3, to treat stormwater runoff. Conditions of approval have been added to ensure that on-site and off-site stormwater runoff is treated LID types of stormwater treatment controls; and
- 5. The project site can be adequately served by all required utilities and public services as the site is served by all necessary municipal utilities and public services.

This approval is granted to expand an existing church use, grant a parking reduction to provide 119 spaces in lieu of the 150 required spaces, construct a new multi-purpose building above a partially submerged parking garage, and remove three Heritage trees located on Assessor's Parcel Nos. 153-02-038 and 153-02-006. Development shall be substantially as shown on the project materials listed below, except as may be modified by conditions contained herein, which are kept on file in the Planning Division of the Community Development Department:

- a. Project plans prepared by Stoecker & Northway Architects, dated October 9, 2023.
- b. Color and materials board prepared by Stoecker & Northway Architects, date stamped August 4, 2023.
- c. Arborist report prepared by William Sowa (#WE-12270A) with HMH, dated October 10, 2023.

THIS REQUEST IS GRANTED SUBJECT TO THE FOLLOWING CONDITIONS:

<u>Planning Division</u>—650-903-6306 or <u>planning.division@mountainview.gov</u>

- 1. **APPLICABILITY OF THIS PERMIT:** This Permit shall apply to any business/owner entity whose use and operational characteristics match those of the approved use. Intensification of the approved use shall require an amendment to this Permit. A change to a different permitted use may require a new Permit. This Permit shall continue to be valid upon a change of ownership/operator of the site, business, service, use(s), or structure that was the subject of this approval provided the new owner/operator agrees in writing to all applicable conditions and operating standards prior to reopening or maintaining the use or structure(s) under the new ownership. Any new owner/operator must submit a wet (original) signed letter to the Planning Division noting agreement with the enclosed conditions which includes notation of this permit number and the new business/operator name. This letter may be requested by the City at any time.
- 2. **EXPIRATION:** If the approved use does not commence within two years of this approval, subject to all applicable conditions and permits from applicable government agencies (inclusive of City permits), this approval shall be null and void.
- 3. **EXPIRATION:** This permit is valid for a period of two years from the date of approval. This permit shall become null and void if building permits have not been issued and construction activity has not commenced within the two-year period unless a permit extension has been submitted to and approved by the Zoning Administrator at a duly noticed public hearing prior to the expiration date.
- 4. **PERMIT EXTENSION:** Zoning permits may be extended for up to two years after an Administrative Zoning public hearing, in compliance with procedures described in Chapter 36 of the City Code. An application for extension must be filed with the Planning Division, including appropriate fees, prior to the original expiration date of the permit(s).

- 5. **ABANDONMENT OF USE:** The approved use shall be considered abandoned if the approved use in this tenant space (or building) ceases for a period of six months or more, at which point this Permit shall have expired and a new Permit shall be required. Determination of the abandonment of the use shall be based on the best available data, which may include business license, tax payment records, utility records, and other government agency permits or licenses.
- 6. **PLANNING INSPECTION:** Inspection(s) by the Planning Division are required for foundation, framing, application of exterior materials, and final completion of each structure to ensure that the construction matches the approved plans.

PERMIT SUBMITTAL REQUIREMENTS

- 7. **AIR QUALITY:** The applicant is required to secure a permit from the Bay Area Air Quality Management District or provide written assurance that no permit is required prior to issuance of a building permit.
- 8. **TENANT IMPROVEMENTS:** Details of interior tenant improvements are to be shown on building permit drawings and shall be reviewed for consistency with the operational characteristics of the proposed use by the Zoning Administrator, or designee, prior to permit issuance.
- 9. **CERTIFICATION OF BUILDING PERMIT PLANS:** In a letter, the project architect shall certify the architectural design shown in the building permit plans match the approved plans. Any changes or modifications must be clearly noted in writing and shown on redlined plan sheets. The project architect shall also certify the structural plans are consistent with the architectural plans. In the event of a discrepancy between the structural plans and the architectural plans, the architectural plans shall take precedence, and revised structural drawings shall be submitted to the Building Inspection Division.
- 10. **ACCESSORY STRUCTURE(S):** Any future accessory structure on-site will require approval by the Planning Division and may require separate City permits.
- 20NING INFORMATION: The following information must be listed on the title sheet of the building permit drawings: (a) zoning permit application number; (b) zoning district designation; (c) total floor area ratio and residential density in units per acre, if applicable; (d) lot area (in square feet and acreage); and (e) total number of parking spaces.
- 12. **REVISIONS TO THE APPROVED PROJECT:** Minor revisions to the approved plans shall require approval by the Zoning Administrator. Major modifications as determined by the Zoning Administrator shall require a duly noticed public hearing, which can be referred to the City Council.
- 13. **FLOOR AREA RATIO (FAR) DIAGRAM:** Building permit drawings must include a floor area ratio (FAR) diagram for each structure on-site, clearly identifying each level of the structure(s) and the gross area(s) which count toward floor area per required zoning calculations. The diagram must also clearly identify all areas which are exempt from FAR.
- 14. **COLOR CHIPS:** At submittal of building plan check, provide a set of color chips, and the color scheme shall be shown on the elevations.
- 15. **GEOTECHNICAL REPORT:** The applicant shall have a design-level geotechnical investigation prepared which includes recommendations to address and mitigate geologic hazards in accordance with the specifications of California Geological Survey (CGS) Special Publication 117, *Guidelines for Evaluating and Mitigating Seismic Hazards*, and the requirements of the Seismic Hazards Mapping Act. The report will be submitted to the City during building plan check, and the recommendations made in the geotechnical report will be implemented as part of the project and included in building permit drawings and civil drawings as needed. Recommendations may include considerations for design of permanent below-grade walls to resist static lateral earth pressures, lateral pressures causes by seismic activity, and traffic loads; method for backdraining walls to prevent the build-up of hydrostatic pressure; considerations for design of excavation shoring system; excavation monitoring; and seismic design.
- 16. **TOXIC ASSESSMENT:** A toxic assessment report shall be prepared and submitted as part of the building permit submittal. The applicant must demonstrate that hazardous materials do not exist on the site or that construction activities and the proposed use of this site are approved by: the City' Fire Department (Fire and Environmental Protection Division); the State Department of Health Services; the Regional Water Quality Control Board; and any Federal agency with jurisdiction. No building permits

will be issued until each agency and/or department with jurisdiction has released the site as clean or a site toxics mitigation plan has been approved.

- 17. **SOIL MANAGEMENT PLAN:** Prepare a soil management plan for review and approval by the Santa Clara County Department of Environmental Health (SCCDEH). Proof of approval or actions for site work required by the SCCDEH must be provided to the Building Inspection Division prior to issuance of any demolition or building permits.
- 18. **BIRD-STRIKE MANAGEMENT PLAN:** A bird-strike management plan, which provides project design features to reduce bird strikes, and a bird-strike monitoring plan postconstruction shall be submitted as part of the building permit submittal with recommended provisions included in the building permit plans.
- 19. **LOT LINE ADJUSTMENT:** Prior to building permit issuance, the applicant shall record the Lot Line Adjustment to modify the property line(s) between 1920 Plymouth Street and 920 Sierra Vista Avenue. Separate Planning and Public Works permit(s) are required. The map shall be approved and recorded in accordance with the City Code and the Subdivision Map Act. Failure to record the Lot Line Adjustment shall render the project entitlements invalid.
- 20. **SIGNAGE:** No signs are approved as part of this application. Any new signage will require separate planning and/or building permits. Application form and submittal requirements are available online at www.mountainview.gov/planningforms.

OPERATIONS

- 21. **NONCONGREGANT GYMNASIUM USE:** The use of the multi-purpose building shall be limited during existing and proposed operations for the church congregation and shall not include noncongregant events or assemblies during peak weekend hours, including, but not limited to, during Sunday services and fellowship meetings. **(PROJECT-SPECIFIC CONDITION)**
- 22. **OPERATIONAL CRITERIA:** In the event that problems with the operational criteria of the business arise, including, but not limited to, parking shortages, delivery truck issues, hours of operation, or noise, the Zoning Administrator may hold a public hearing to review the situation and impose new or modified conditions of approval in response to the information received. The public hearing shall be conducted and noticed in accordance with Chapter 36, Article XVI, Division 6, of the City Code.
- 23. **NONCONFORMING USE:** No existing building, structure, or land devoted to a nonconforming use shall be enlarged, extended, reconstituted, substituted, or substantially altered, unless the use thereof is changed to a permitted use in the zoning district in which the building, structure, or land is located unless authorized per City Code Section 36.06.08.
- 24. **DAYS/HOURS OF OPERATION:** The approved days and hours of operation for the multi-purpose building are Monday through Sunday from 8:30 a.m. to 10:00 p.m. Any proposed change to the approved days and/or hours of operation will require review and approval by the Zoning Administrator and may require a modification to this permit.

SITE DEVELOPMENT AND BUILDING DESIGN

- 25. **BUILDING DESIGN/PLAN MODIFICATIONS:** Modifications shall be made to the architectural design, building materials, colors, landscaping, and/or other site or building design details provided in the building permit drawings, subject to review and approval by the Zoning Administrator prior to issuance of a building permit, and addressing the following design direction:
 - a. Study the feasibility of adding at least one parking space to the north end of the Plymouth Street parking lot in order to enlarge planting areas located at the top of the driveway ramp to the below-grade parking level (facing the driveway entrance from Leghorn Street) to allow tree plantings on both sides of the ramp to help alleviate the visual prominence of the north/street-facing building wall.
 - b. Refine the planting plan for the bioretention area at the north end of the Plymouth Street parking lot to include more varied landscaping and at least one additional tree (in the corner) to complete the row of proposed shade/landscape buffer trees and better integrate with adjacent landscaping.

- c. Refine plans for the mixed accessible ramp and exterior lift system to provide access to the main entry of the new building for mobility-impaired users to maximize paseo landscaping and minimize switchback ramp turns while retaining opportunities for gathering around the building entry providing an open, inviting railing appearance.
- d. Provide a landscape planter or similar element in the landing at the base of the stairs from the below-grade parking level to enhance the area's appearance and comfort of building users.
- e. Refine the board-formed concrete base material to finalize design, texture, and color for a high-quality appearance and ensure an appropriate transition between the base material and stucco body of the building.
- f. Refine the location/design of stucco reveals/joints to provide a more regular and sensible pattern, with better uniformity between all elevations, including adjusted horizontal reveals in the upper wall area to be more evenly spaced on the taller blank wall area.
- g. Study options to enhance the recessed window detailing on the east elevation to improve the appearance and massing break effect, such as through an accent panel or stucco jointing below the window.
- h. Ensure aboveground utility locations optimize screening opportunities and proposed site improvements (e.g., wood deck) preserve a healthy growing environmental for existing Heritage trees to be retained. In particular, as feasible, per PG&E regulations, the proposed transformer should be shifted away from new landscape areas and closer to the footprint of the existing transformer.
- 26. **EXTERIOR MATERIALS:** High-quality materials and finishes shall be used throughout the project and shall remain in compliance with the materials identified in the approved plans, except as modified by the conditions of approval herein. Details regarding all color and architectural details shall be provided in the building permit plan submittal and shall be subject to review and approval by the Zoning Administrator prior to the issuance of building permits.
- 27. **NONCONFORMING STRUCTURE(S):** Any future addition to the nonconforming structure(s) will need to comply with the latest applicable development standards of the zoning district in which it is located and cannot increase the degree of nonconformity which exists on the property. No structural changes to the nonconforming portion of the building are permitted nor any structural change to the conforming portion of the building, which may result in structural changes to the nonconforming portion of the building, are permitted. Repairs and maintenance may be considered to a legal nonconforming structure on a case-by-case basis as required to keep it in safe condition provided no structural alteration or replacement shall be made, except as required by law, ordinance, or for seismic retrofits.
- 28. **TRIM MATERIALS:** Trim materials throughout the project shall be wood or high-density foam trim. Details of the specific placement, utilization, and finish of the trim materials shall be provided with the building permit drawings. Final trim design details shall be subject to review and approval by the Zoning Administrator prior to the issuance of building permits.
- 29. **SPECIAL PAVING MATERIALS:** The color, material, design, and product specifications for the special paving materials used onsite shall be submitted with the building permit drawings. Final paving design details shall be subject to review and approval by the Zoning Administrator prior to the issuance of building permits.
- 30. **WINDOWS:** Manufacturer type, design, material, and installation details for all windows within the project shall be specified for each unit in the building permit drawings for review and approval by the Zoning Administrator prior to the issuance of building permits.
- 31. **RECESSED WINDOWS:** All windows shall be recessed from the face of the building a minimum of 2".
- 32. **PAINT BRUSH-OUTS:** The applicant shall paint a portion of the building or a mock-up wall with the proposed color scheme for inspection by the Planning Division. Proposed primary and secondary (accent) paint colors should be painted next to each other on the building, to the extent feasible, for purposes of inspection. The color(s) shall not be considered approved until after inspection and approval by the Zoning Administrator.

- 33. **ROOFTOP EQUIPMENT SCREEN:** All rooftop equipment must be concealed behind opaque (solid) screening designed to complement the building design such that rooftop equipment is not visible from any elevation. Details of the rooftop equipment and roof screens shall be included in the building permit drawings and approved by the Zoning Administrator.
- 34. **MECHANICAL EQUIPMENT (GROUND SCREENING):** All mechanical equipment, such as air condenser (AC) units or generators, shall be concealed behind opaque screening. No mechanical equipment is permitted on front porches or balconies but may be located in the fenced yard area or building rooftops.
- 35. **OUTDOOR STORAGE:** There is to be no outdoor storage without specific Development Review approval by the Planning Division.
- 36. **FENCE(S)/WALL(S):** All fencing and walls are to be shown on building plan drawings, including details on height, location, and material finish. No fence or wall shall exceed 7' in height, measured from adjacent grade to the top of the fence or wall. The design and location must be approved by the Zoning Administrator and comply with all setback and traffic visibility area requirements.
- 37. **PLAY STRUCTURE:** Provisions for a children's play yard, including appropriate equipment, shall be included on the landscape plans to be approved by the Zoning Administrator and installed prior to any occupancy.
- 38. **PARKING SPACE DESIGN:** All parking spaces (except parallel spaces) must be double-striped with 4" wide stripes. Double stripes shall be 18" apart, from outside edge to outside edge of the stripes, or 10" from inside edge to inside edge of the stripes. The 8-1/2' parking space width is measured from the center of one double stripe to the other, such that the space between stripes is 7'. For parallel parking spaces, only single-striped or tic-mark is required between spaces. Single stripes shall be measured from interior edge to interior edge of the stripe, such that the space between stripes is 24'.
- 39. **LIGHTING PLAN:** The applicant shall submit a lighting plan in building permit drawings. This plan should include photometric contours, manufacturer's specifications on the fixtures, and mounting heights. The design and location of outdoor lighting fixtures shall ensure there will be no glare and light spillover to surrounding properties, which is demonstrated with photometric contours extending beyond the project property lines. The lighting plan submitted with building permit drawings must be approved by the Zoning Administrator prior to building permit issuance.
- 40. **BIKE PARKING FACILITIES:** The applicant shall provide the following bike parking on the project site, which must be shown on building permit drawings:
 - a. Short-term bike parking for visitors at 80% of the total required bike parking spaces (six total). These spaces shall be provided as bike racks which must secure the frame and both wheels. Racks should be located near the building entrance (i.e., within constant visual range) unless it is demonstrated that they create a public hazard or it is infeasible. If space is unavailable near building entrances, the racks must be designed so that the lock is protected from physical assault and must include clear and visible signage leading to public bicycle parking if not visible from a street or public path.
 - b. Long-term bike parking for employees at 20% of the total required bike parking spaces (two total). These spaces shall be in a secure location to protect against theft and may include, but are not limited to, bike lockers, enclosed cages, or other restricted interior areas. Any area used for long-term bike parking shall not be included in zoning calculations for floor area or building coverage.

GREEN BUILDING

41. **GREEN BUILDING—NONRESIDENTIAL NEW CONSTRUCTION:** The project is required to meet the mandatory measures of the California Green Building Standards Code and meet the intent of LEED* Gold certified. All mandatory prerequisite points and minimum point totals per category to attain the required LEED Certified™ status must be achieved unless specific point substitutions or exceptions are approved by the Community Development Department. Formal project registration and certification through the U.S. Green Building Council (USGBC) is not required for compliance with the Mountain View Green Building Code (MVGBC). The project is also required to comply with Title 24, Part 6.

42. **ENERGY MONITORING:** To support energy management and identify opportunities for energy savings, the project shall provide submeters or equivalent combinations of sensors to record energy use data (electricity, natural gas, etc.) for each major energy system in the building.

TREES AND LANDSCAPING

- 43. **LANDSCAPING:** Detailed landscape plans encompassing on- and off-site plantable areas out to the street curb must be included in building permit drawings. Minimum plant sizes are flats or one-gallon containers for ground cover, five-gallon for shrubs, and 24" box for trees. The drawings must be approved by the Zoning Administrator prior to building permit issuance and implemented prior to occupancy. All plans should be prepared by a licensed Landscape Architect and should comply with the City's Landscape Guidelines, including the Water Conservation in Landscaping Regulations (forms are available online at www.mountainview.gov/planningforms). Additional landscaping materials or modifications may be required by the Planning Division at final inspection to ensure adequate planting coverage and/or screening.
- 44. **LANDSCAPE CERTIFICATION:** Prior to occupancy, the Landscape Architect shall certify in writing the landscaping has been installed in accordance with all aspects of the approved landscape plans and final inspection(s), subject to final approval by the Zoning Administrator.
- 45. **ARBORIST REPORT:** A qualified arborist shall provide written instructions for the care of the existing tree(s) to remain on-site before, during, and after construction. The report shall also include a detailed plan showing installation of chain link fencing around the dripline to protect these trees and installation of an irrigation drip system and water tie-in for supplemental water during construction. Arborist's reports shall be received by the Planning Division and must be approved prior to issuance of building permits. Prior to occupancy, the arborist shall certify in writing that all tree preservation measures have been implemented. Approved measures from the report shall be included in the building permit drawings.
- 46. **ARBORIST INSPECTIONS:** During demolition activity and upon demolition completion, a qualified arborist shall inspect and verify the measures described in the arborist report are appropriately implemented for construction activity near and around the preserved trees, including the critical root zones. Should it be determined that the root systems are more extensive than previously identified and/or concerns are raised of nearby excavation or construction activities for the project foundation or underground parking garage, the design of the building and/or parking garage may need to be altered to maintain the health of the trees prior to building permit issuance.
- 47. **LANDSCAPE SCREENING:** All utility meters, lines, transformers, backflow preventers, etc., on-site or off-site, must be shown on all site plan drawings and landscape plan drawings. All such facilities shall be located so as to not interfere with landscape material growth and shall be screened in a manner which respects the building design and setback requirements. Additional landscaping materials or modifications may be required by the Planning Division at final inspection to ensure adequate plant screening.
- 48. **TREE REMOVALS:** Permits to remove, relocate, or otherwise alter Heritage trees cannot be implemented until a project building permit for new construction is secured and the project is pursued.
- 49. **REPLACEMENT TREES:** The applicant shall offset the loss of each Heritage/street tree with two replacement trees, for a total of six replacement trees. Each replacement tree shall be no smaller than a 24" box and shall be noted on the landscape plan as Heritage or street replacement trees.
- 50. **STREET TREE PROTECTIONS:** All designated City street trees are to be protected throughout construction activity with protection measures shown on building permit plans.
- 51. **TREE PROTECTION MEASURES:** The tree protection measures listed in the arborist's report prepared by William Sowa and dated October 10, 2023 shall be included as notes on the title sheet of all grading and landscape plans. These measures shall include, but may not be limited to, 6' chain-link fencing at the drip line, a continuous maintenance and care program, and protective grading techniques. Also, no materials may be stored within the drip line of any tree on the project site.
- 52. **IRREVOCABLE DAMAGE TO HERITAGE TREES:** In the event one or more of the preserved Heritage tree(s) are not maintained and irrevocable damage or death of the tree(s) has occurred due to construction activity, a stop work order will be issued on

the subject property and no construction activity shall occur for two (2) working days per damaged tree. The applicant will also be subject to a penalty fee at twice the tree valuation prior to damage; this fee applies to each Heritage tree damaged. No construction activity can resume until the penalty fee(s) have been paid to the City.

Noise

- 53. **MECHANICAL EQUIPMENT (NOISE):** The noise emitted by any mechanical equipment shall not exceed a level of 55 dB(A) during the day or 50 dB(A) during the night, 10:00 p.m. to 7:00 a.m., when measured at any location on the adjoining residentially used property.
- 54. **NOISE GENERATION:** All noise-generating activities (i.e., entertainment or amplified sound) are limited to interior areas only, and the heating, ventilation, and air conditioning system shall be maintained to ensure that all windows and doors remain closed when the business is in operation.
- 55. **INTERIOR NOISE LEVELS:** Construction drawings must confirm that measures have been taken to achieve an interior noise level of 45 dB(A)L_{dn} that shall be reviewed and approved by a qualified acoustical consultant prior to building permit submittal.
- 56. **CONSTRUCTION NOISE REDUCTION:** The following noise reduction measures shall be incorporated into construction plans and contractor specifications to reduce the impact of temporary construction-related noise on nearby properties: (a) comply with manufacturer's muffler requirements on all construction equipment engines; (b) turn off construction equipment when not in use, where applicable; (c) locate stationary equipment as far as practical from receiving properties; (d) use temporary sound barriers or sound curtains around loud stationary equipment if the other noise reduction methods are not effective or possible; and (e) shroud or shield impact tools and use electric-powered rather than diesel-powered construction equipment.

CONSTRUCTION ACTIVITIES

- 57. **SINGLE-PHASE DEVELOPMENT:** Construction of the project shall be done in a single phase unless a phased construction project schedule is approved by the Zoning Administrator (or City Council).
- 58. **CONSTRUCTION PARKING:** The applicant shall prepare a construction parking management plan to address parking demands and impacts during the construction phase of the project by contractors or other continued operations on-site. The plan shall also include a monitoring and enforcement measure which specifies on-street parking is prohibited and will be monitored by the owner/operator of the property (or primary contractor), and penalties will be enforced by the owner/operator of the property (or primary contractor) for violations of on-street parking restrictions. Violations of this provision may result in a stopwork notice being issued by the City for development project. The construction parking management plan shall be subject to review and approval by the Zoning Administrator prior to the issuance of building permits.
- 59. **NOTICE OF CONSTRUCTION:** The applicant shall notify neighbors within 750' of the project site of the construction schedule in writing, prior to construction. For multi-phased construction, separate notices may be required for each phase of construction. A copy of the notice and the mailing list shall be submitted for review prior to issuance of building permits.
- 60. **DISTURBANCE COORDINATOR:** The applicant shall designate a "disturbance coordinator" who will be responsible for responding to any local complaints regarding construction noise. The coordinator (who may be an employee of the general contractor) will determine the cause of the complaint and will require that reasonable measures warranted to correct the problem be implemented. A telephone number of the noise disturbance coordinator shall be conspicuously posted at the construction site fence and on the notification sent to neighbors adjacent to the site. The sign must also list an emergency after-hours contact number for emergency personnel.
- 61. **HEALTH AND SAFETY MEASURES:** The permittee/contractor is responsible for preparing and implementing an appropriate health and safety plan to address the contamination and manage the operations in a safe manner and in compliance with the Cal/OSHA Construction Safety Orders and other State and Federal requirements.

- 62. **HAZARDOUS MATERIALS CONTAMINATION:** To reduce the potential for construction workers and adjacent uses to encounter hazardous materials contamination from asbestos-containing materials (ACM) and lead-based paint, the following measures are to be included in the project:
 - a. In conformance with local, State, and Federal laws, an asbestos building survey and a lead-based paint survey shall be completed by a qualified professional to determine the presence of ACMs and/or lead-based paint on the structures proposed for demolition. The surveys shall be completed prior to demolition work beginning on the structures.
 - b. A registered asbestos abatement contractor shall be retained to remove and dispose of all potentially friable ACMs, in accordance with the National Emissions Standards for Hazardous Air Pollutants (NESHAP) guidelines, prior to building demolition that may disturb the materials. All construction activities shall be undertaken in accordance with Cal/OSHA standards, contained in Title 8 of the California Code of Regulations (CCR), Section 1529, to protect workers from exposure to asbestos. Materials containing more than 1% asbestos are also subject to Bay Area Air Quality Management District (BAAQMD) regulations.

During demolition activities, all building materials containing lead-based paint shall be removed in accordance with Cal/OSHA Lead in Construction Standard, Title 8, CCR 1532.1, including employee training, employee air monitoring, and dust control. Any debris or soil containing lead-based paint or coatings shall be disposed of at landfills that meet acceptance criteria for the waste being disposed.

- 63. BASIC AIR QUALITY CONSTRUCTION MEASURES: The applicant shall require all construction contractors to implement the basic construction mitigation measures recommended by the Bay Area Air Quality Management District (BAAQMD) to reduce fugitive dust emissions. Emission reduction measures will include, at a minimum, the following measures: (a) all exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) will be watered two times per day; (b) all haul trucks transporting soil, sand, or other loose material off-site will be covered; (c) all visible mud or dirt trackout onto adjacent public roads will be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited; (d) all vehicle speeds on unpaved roads will be limited to 15 mph; (e) all roadways, driveways, and sidewalks to be paved will be completed as soon as possible. Building pads will be laid as soon as possible after grading unless seeding or soil binders are used; (f) idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes (as required by the California airborne toxics control measures Title 13, Section 2485, of the California Code of Regulations). Clear signage shall be provided for construction workers at all access points; (g) all construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation; and (h) post a publicly visible sign with the telephone number and person to contact at the City of Mountain View regarding dust complaints. This person will respond and take corrective action within 48 hours. BAAQMD's phone number shall also be visible to ensure compliance with applicable regulations.
- 64. **DISCOVERY OF CONTAMINATED SOILS:** If contaminated soils are discovered, the applicant will ensure the contractor employs engineering controls and Best Management Practices (BMPs) to minimize human exposure to potential contaminants. Engineering controls and construction BMPs will include, but not be limited to, the following: (a) contractor employees working on-site will be certified in OSHA's 40-hour Hazardous Waste Operations and Emergency Response (HAZWOPER) training; (b) the contractor will stockpile soil during redevelopment activities to allow for proper characterization and evaluation of disposal options; (c) the contractor will monitor area around construction site for fugitive vapor emissions with appropriate field screening instrumentation; (d) the contractor will water/mist soil as it is being excavated and loaded onto transportation trucks; (e) the contractor will place any stockpiled soil in areas shielded from prevailing winds; and (f) the contractor will cover the bottom of excavated areas with sheeting when work is not being performed.
- 65. **DISCOVERY OF ARCHAEOLOGICAL RESOURCES:** If prehistoric or historic-period cultural materials are unearthed during ground-disturbing activities, it is recommended that all work within 100' of the find be halted until a qualified archaeologist and Native American representative can assess the significance of the find. Prehistoric materials might include obsidian and chert-flaked stone tools (e.g., projectile points, knives, scrapers) or tool-making debris; culturally darkened soil ("midden") containing heat-affected rocks and artifacts; stone milling equipment (e.g., mortars, pestles, handstones, or milling slabs); and battered-stone tools, such as hammerstones and pitted stones. Historic-period materials might include stone, concrete, or adobe footings and walls; filled wells or privies; and deposits of metal, glass, and/or ceramic refuse. If the find is determined

to be potentially significant, the archaeologist, in consultation with the Native American representative, will develop a treatment plan that could include site avoidance, capping, or data recovery.

- 66. **DISCOVERY OF HUMAN REMAINS:** In the event of the discovery of human remains during construction or demolition, there shall be no further excavation or disturbance of the site within a 50' radius of the location of such discovery, or any nearby area reasonably suspected to overlie adjacent remains. The Santa Clara County Coroner shall be notified and shall make a determination as to whether the remains are Native American. If the Coroner determines that the remains are not subject to their authority, the Coroner shall notify the Native American Heritage Commission, which shall attempt to identify descendants of the deceased Native American. If no satisfactory agreement can be reached as to the disposition of the remains pursuant to this State law, then the landowner shall reinter the human remains and items associated with Native American burials on the property in a location not subject to further subsurface disturbance. A final report shall be submitted to the City's Community Development Director prior to release of a Certificate of Occupancy. This report shall contain a description of the mitigation programs and its results, including a description of the monitoring and testing resources analysis methodology and conclusions, and a description of the disposition/curation of the resources. The report shall verify completion of the mitigation program to the satisfaction of the City's Community Development Director.
- 67. **DISCOVERY OF PALEONTOLOGICAL RESOURCES:** In the event that a fossil is discovered during construction of the project, excavations within 50' of the find shall be temporarily halted or delayed until the discovery is examined by a qualified paleontologist, in accordance with Society of Vertebrate Paleontology standards. The City shall include a standard inadvertent discovery clause in every construction contract to inform contractors of this requirement. If the find is determined to be significant and if avoidance is not feasible, the paleontologist shall design and carry out a data recovery plan consistent with the Society of Vertebrate Paleontology standards.
- 68. **PRECONSTRUCTION NESTING BIRD SURVEY:** To the extent practicable, vegetation removal and construction activities shall be performed from September 1 through January 31 to avoid the general nesting period for birds. If construction or vegetation removal cannot be performed during this period, preconstruction surveys will be performed no more than two days prior to construction activities to locate any active nests as follows:

The applicant shall be responsible for the retention of a qualified biologist to conduct a survey of the project site and surrounding 500' for active nests—with particular emphasis on nests of migratory birds—if construction (including site preparation) will begin during the bird nesting season, from February 1 through August 31. If active nests are observed on either the project site or the surrounding area, the applicant, in coordination with the appropriate City staff, shall establish nodisturbance buffer zones around the nests, with the size to be determined in consultation with the California Department of Fish and Wildlife (usually 100' for perching birds and 300' for raptors). The no-disturbance buffer will remain in place until the biologist determines the nest is no longer active or the nesting season ends. If construction ceases for two days or more and then resumes during the nesting season, an additional survey will be necessary to avoid impacts on active bird nests that may be present.

Building Division — 650-903-6313 or building@mountainview.gov

Entitlement review by the Building Division is preliminary. Building and Fire plan check reviews are separate permit processes applied for once the zoning approval has been obtained and appeal period has concluded; a formal permit submittal to the Building Division is required. Plan check review shall determine the specific requirements and construction compliance in accordance with adopted local, State, and Federal codes for all building and/or fire permits. For more information on submittal requirements and timelines, contact the Building Division online at www.mountainview.gov/building. It is a violation of the MVCC for any building occupancy or construction to commence without the proper building and/or fire permits and issued Certificate of Occupancy.

- 69. **BUILDING CODES:** Construction plans will need to meet the current codes adopted by the Building Division upon building permit submittal. Current codes are the 2022 California Codes: Building, Residential, Fire, Electrical, Mechanical, Plumbing, CALGreen, CALEnergy, in conjunction with the City of Mountain View Amendments, and the Mountain View Green Building Code (MVGBC).
- 70. **USE AND OCCUPANCY CLASSIFICATION:** Provide proposed use(s) and occupancy(ies) for the proposed project per the CBC, Chapter 3.
- 71. SPECIAL REQUIREMENTS BASED ON OCCUPANCY AND USE: Project shall comply with the requirements per the CBC, Chapter 4.

- 72. **BUILDING HEIGHT AND NUMBER OF STORIES:** The project shall comply with the requirements per the CBC, Chapter 5, Section 504.
- 73. **BUILDING AREA:** The project shall comply with the requirements per the CBC, Chapter 5, Section 506.
- 74. **TYPE OF CONSTRUCTION:** Provide the type of proposed construction per Chapter 6 of the CBC.
- 75. BD-11 [BUILDING DIVISION]

 FIRE AND SMOKE PROTECTION FEATURES: The project shall comply with the requirements per the CBC, Chapter 7.
- 76. MINIMUM DISTANCE OF PROJECTIONS: The project shall comply with the requirements per the CBC, Chapter 7 (Table 705.2).
- 77. **BUILDINGS ON THE SAME LOT:** The project shall comply with the requirements per the CBC, Chapter 7, Section 705.3.
- 78. **FIRE-RESISTANCE RATING FOR EXTERIOR WALLS BASED ON FIRE SEPARATION DISTANCE:** The project shall comply with the requirements per the CBC, Chapter 7 (Table 705.5).
- 79. MAXIMUM AREA OF EXTERIOR WALL OPENINGS BASED ON FIRE SEPARATION DISTANCE AND DEGREE OF OPENING PROTECTION: The project shall comply with the requirements per the CBC, Chapter 7 (Table 705.8).
- 80. **FIRE WALLS:** Provide the required Fire Wall Resistance Ratings per CBC, Chapter 7, Table 706.4(c), as amended in MVCC Section 8.10.24.
- 81. **AUTOMATIC FIRE SPRINKLERS:** An automatic sprinkler system shall be installed for structures identified with Group R occupancy per the CBC, Chapter 9, Section 903.2.8.
- 82. **FIRE PROTECTION (PROJECTIONS):** Overhangs and other projections will not be permitted to cross property lines, including any property lines between units.
- 83. **MEANS OF EGRESS:** The project is required to comply with the requirements per the CBC, Chapter 10, Means of Egress.
- 84. **OCCUPANT LOAD:** The project shall comply with Table 1004.5, Maximum Floor Area Allowance per Occupant, per the CBC, Chapter 10, Section 1004.
- 85. ACCESSIBLE MEANS OF EGRESS: The site must meet accessible means of egress per the CBC, Chapter 10, Section 1009.
- 86. BD-27* [BUILDING DIVISION]

ACCESSIBILITY REQUIREMENTS:

- Chapter 11B: The project will be required to comply with the accessibility requirements in the CBC, Chapter 11B.
- 87. **MVGBC CALGREEN:** The project shall comply with the Mountain View CALGreen checklist requirements available online at www.mountainview.gov/greenbuilding.
- 88. REACH CODES FOR NONRESIDENTIAL (NEW CONSTRUCTION):
 - a. **EV Parking Requirements:** Parking shall comply with Table 101.10 and Table A5.106.5.3.2, as amended in MVCC Section 8.20.42.
 - b. **Electric Requirements:** Natural gas is prohibited. The following list of items shall be electric installation: heat/cooling, water heaters, clothes dryers, fireplaces, fire pits, and cooking appliances. Water-heating systems and equipment shall be electric or solar, as amended in MVCC Section 8.20.12 and per Table 101.10.

- c. **Photovoltaic System Requirements:** Photovoltaic (PV) installation on roof area to accommodate an all-electric building to 100% of annual kWh consumption offset as amended in MVCC Section 8.20.12 and per Table 101.10.
- d. **Bird-Safe Glass Requirements:** Bird-safe glass shall be installed on the exterior of the structure, as amended in MVCC Section 8.20.12 and per Table 101.10.
- 89. **PLUMBING FIXTURES:** The project shall comply with Table 422.1 of the California Plumbing Code (CPC), Section 4.
- 90. FIRE ACCESS LANE(S): The site must always meet/maintain the existing fire access lane(s).
- 91. **STRUCTURAL CALCULATIONS:** Structural calculations may be required once the application for a building permit is submitted.
- 92. **ADDRESSES:** All street names, street numbers, residential apartment numbers, ADU numbers, and suite numbers will be processed by the Building Division prior to permit issuance.
- 93. **PEDESTRIAN PROTECTION:** Pedestrians shall be protected during construction, remodeling, and demolition; additionally, if required, signs shall be provided to direct pedestrian traffic. Provide sufficient information at the time of building plan submittal of how pedestrians will be protected from construction activity per the CBC, Section 3306.
- 94. **WORK HOURS/CONSTRUCTION SITE SIGNAGE:** No work shall commence on the job site prior to 7:00 a.m. nor continue later than 6:00 p.m., Monday through Friday, nor shall any work be permitted on Saturday or Sunday or any holiday unless prior approval is granted by the Chief Building Official. The general contractor, applicant, developer, or property owner shall erect a sign at all construction site entrances/exits to advise subcontractors and material suppliers of the working hours (see job card for specifics) and contact information, including an after-hours contact. Violation of this condition of approval may be subject to the penalties outlined in Section 8.70 of the MVCC and/or suspension of building permits.
- 95. **RESPONSIBLE CONSTRUCTION**: This project is subject to the City's Responsible Construction Ordinance. For projects covered by this Ordinance, owners, contractors, and/or qualifying subcontractors are required to acknowledge responsibilities and make specified certifications upon completion of a project. The required certifications include that: (a) employees are provided written wage statements and notice of employers' pay practices as required under State law (or, alternatively, are covered by a valid collective bargaining agreement); and (b) they have no unpaid wage theft judgements. Acknowledgement forms are required to be submitted at building permit application, which is available online at www.mountainview.gov/building. More information is available at www.mountainview.gov/wagetheft.

Fire Department — 650-903-6343 or fire@mountainview.gov

FIRE PROTECTION SYSTEMS AND EQUIPMENT

- 96. **FIRE SPRINKLER SYSTEM:** Provide an automatic fire sprinkler system to be monitored by a central station monitoring alarm company. This monitoring shall include water flow indicators and tamper switches on all control valves. Shop-quality drawings shall be submitted electronically for review and approval. The underground fire service system shall be approved prior to approval of the automatic fire sprinkler system. All work shall conform to NFPA 13, NFPA 24, NFPA 72, and Mountain View Fire Department specifications. (City Code Sections 14.10.30 and 14.10.31 and California Fire Code Section 903.)
- 97. **STANDPIPE SYSTEM:** Provide a Class I standpipe system. (City Code Sections 14.10.32, 14.10.33, 14.10.34, and 14.10.35 and California Fire Code Section 905.)
- 98. **FIRE HYDRANTS:** Hydrants in accordance with the Department of Public Works Standard Provisions shall be located every 300' (apart) and within 150' of all exterior walls. Installation shall be complete and the system shall be tested prior to combustible construction.
- 99. **FIRE EXTINGUISHERS:** Install one 2-A:10-B:C fire extinguisher for every 50'/75' of travel or every 3,000 square feet. Fire extinguisher locations shall be indicated on the architectural floor plans. (California Code of Regulations, Title 19, Chapter 3, and California Fire Code, Section 906.)

FIRE DEPARTMENT ACCESS

- 100. LOCKBOX: Install an approved key lockbox per the Fire Protection Engineer's directions. (California Fire Code, Section 506.)
- 101. **FIRE APPARATUS ACCESS ROADS:** Access roads shall have 13'6" unobstructed vertical clearance, 20' of unobstructed width (26' where building occupied floors exceed 30' height), and minimum turning radii of 21' (inside turning radius). Unobstructed width shall mean a clear travelway, excluding parking width, and designed for an emergency vehicle weight of 70,000 pounds. Unobstructed width shall not include the width of rolled curbs, sidewalks, or nondrivable surfaces. (California Fire Code, Section 503, and Mountain View City Code, Sections 14.10.14, 14.10.15, and 14.10.16.)
- 102. **FIRE LANE MARKING:** "NO PARKING—FIRE LANE" signs shall be posted along fire lanes, and curbs shall be painted red with the words "NO PARKING—FIRE LANE" stenciled in white on the top and side of the curb. (California Fire Code, Section 503.)
- 103. **ALL-WEATHER FIRE APPARATUS ACCESS ROADS:** Prior to combustible construction, an all-weather access road capable of supporting emergency vehicles (70,000 pounds) shall be constructed to allow access within 150' of every portion of the project. Access roads shall have 13'6" overhead clearance, 20' of unobstructed width, and 21' inside turning radius. (California Fire Code, Section 503.)

EGRESS AND FIRE SAFETY

- 104. **EXIT ILLUMINATION:** Exit paths shall be illuminated any time the building is occupied with a light having an intensity of not less than one footcandle at floor level. Power shall normally be by the premises wiring with battery backup. Exit illumination shall be indicated on the electrical plan sheets in the drawing sets. (California Building Code, Section 1008.)
- 105. **EXIT SIGNS:** Exit signs shall be internally or externally illuminated and provided with battery backup per Uniform Building Code Chapter 10. Exit signs shall be posted above each required exit doorway and wherever otherwise required to clearly indicate the direction of egress. (California Building Code, Section 1013.)
- 106. **EXIT DOORS IN GROUPS A, E, H, AND I OCCUPANCIES:** Exit doors shall be provided with approved panic hardware. (California Building Code, Section 1010.2.9.)
- 107. **GROUP A OCCUPANCIES:** Buildings or portions of buildings used for assembly purposes shall conform to all requirements of Title 19 and the Uniform Building Code. This shall include, but not be limited to: (1) two exits; (2) fire-retardant drapes, hangings, Christmas trees, or other similar decorative material; and (3) posting of a maximum occupant load sign. (California Code of Regulations, Title 19, Sections 3.08, 3.21, and 3.30.)
- 108. **GROUP A, E, I, AND R1 OCCUPANCIES: DECORATIVE MATERIALS:** All drapes, hangings, curtains, drops, and all other decorative material, including Christmas trees, shall be made from a noncombustible or fire-resistive material or maintained in a flame-retardant condition by means of an approved flame-retardant solution or process approved by the California State Fire Marshal. (California Code of Regulations, Title 19, Sections 3.08 and 3.21.)
- 109. **INTERIOR WALL AND CEILING FINISHES:** Interior finishes shall have a flame-spread rating in accordance with the California Building Code, Chapter 8, and California Code of Regulations, Title 19, Section 3.21.
- 110. **POSTING OF ROOM CAPACITY:** Any room used for assembly purposes shall have the capacity of the room posted in a conspicuous place near the main exit from the room. (California Building Code, Section 1004.9.)
- 111. **ON-SITE DRAWINGS:** Submit electronic (.pdf) drawing files according to Fire Department specifications prior to final Certificate of Occupancy.
- 112. **TWO-WAY COMMUNICATION:** A two-way communication system shall be provided at the landing serving each elevator or bank of elevators on each accessible floor that is one or more stories above or below the level of exit discharge. (California Building Code, Section 1009.8.)

HAZARDOUS CONDITIONS

- 113. FLAMMABLE FINISHES: Application of flammable finishes shall comply with the California Fire Code, Chapter 24.
- 114. **ELECTRICAL ENERGY STORAGE SYSTEMS:** Electrical Energy Storage Systems shall comply with the California Fire Code, Section 1207.

EXTERIOR IMPROVEMENTS

115. **PREMISES IDENTIFICATION:** Approved numbers or addresses shall be provided for all new and existing buildings in such a position as to be plainly visible and legible from the street or road fronting the property. Address signs shall be a minimum of 6" in height and a minimum of 0.5" in width. (Mountain View City Code, Section 14.10.18.)

OTHER

116. **EMERGENCY RESPONDER RADIO COVERAGE:** All buildings shall have approved radio coverage for emergency responders within the building. (California Fire Code, Section 510.)

Public Works Department—650-903-6311 or public.works@mountainview.gov

OWNERSHIP AND PROPERTY

- 117. **PRELIMINARY TITLE REPORT:** At first submittal of the building permit and improvement plans, the applicant shall submit to the Public Works Department a current preliminary title report or land deed (dated within six months of the first submittal) indicating the exact name of the current legal owners of the property(ies), their type of ownership (individual, partnership, corporation, etc.), and legal description of the property(ies) involved. The title report shall include all easements and agreements referenced in the title report. Depending upon the type of ownership, additional information may be required. The applicant shall provide an updated title report to the Public Works Department upon request. All required materials shall be submitted electronically (i.e., flattened, reduced-size PDFs).
- 118. **LOT LINE ADJUSTMENT:** Following approval from the Subdivision Committee, submit to the Public Works Department for review and approval the plat, legal description (metes and bounds) of the adjusted and/or combined property, preliminary title report, and subdivision conditions of approval. The legal description and plat must be prepared and stamped by a California-registered civil engineer or land surveyor and shall be prepared in accordance with Legal Description and Plat Requirements, which are available online at: www.mountainview.gov/landdevelopment. All required materials shall be submitted electronically (i.e., flattened, reduced-size PDFs).

Any buildings or structures located on the new property lines shall be removed or relocated prior to the approval of the Notice of Lot Line Adjustment. Any conflicting utility service to the proposed lots shall be relocated prior to the approval of the Notice of Lot Line Adjustment. Any existing fences located on the property lines to be adjusted shall be removed or relocated to conform to the new property lines prior to the approval of the Notice of Lot Line Adjustment; or, if authorized by the City, within 90 days after the recordation of the Notice of Lot Line Adjustment.

The Public Works Department will prepare a Notice of Lot Line Adjustment Approval, which shall be signed and notarized by the property owner(s) and trustee(s). The Public Works Department will also prepare the grant deed(s), which shall be signed and notarized by the property owner(s). After the documents have been approved and signed by the Public Works Department, the applicant's title company shall record the Notice of Lot Line Adjustment Approval concurrent with the deed and any other applicable documents to adjust and/or combine the properties.

RIGHTS-OF-WAY

119. **PLAT AND LEGAL DESCRIPTION:** For each proposed public easement and/or right-of-way dedication, submit to the Public Works Department for review and approval a legal description (metes and bounds), plat (drawing), and other required documents per the Legal Description and Plat Requirements handout. The handout is available online at: www.mountainview.gov/landdevelopment. The legal description and plat must be prepared and stamped by a California-

registered civil engineer or land surveyor. All required materials shall be submitted electronically (i.e., flattened, reduced-size PDFs).

FEES AND PARK LAND

- 120. **LOT LINE ADJUSTMENT FEE:** The applicant shall pay the lot line adjustment fee at the time of initial lot line adjustment submittal to the Public Works Department per the adopted fee in effect at the time of payment.
- 121. **PLAN CHECK AND INSPECTION FEE:** Prior to the issuance of any building permits, the applicant shall pay the plan check and inspection fee in accordance with Sections 27.60 and 28.36 of the City Code per the adopted rates in effect at time of payment.

An initial plan check fee based on the Public Works fee schedule shall be paid at the time of the first improvement plan submittal based on the initial cost estimate (Infrastructure Quantities) for constructing street improvements and other public facilities; public and private utilities and structures located within the public right-of-way; and utility, grading, and driveway improvements for common green and townhouse-type condominiums. Once the plans have been approved, the approved cost estimate will be used to determine the final bond amounts, plan check fees, and inspection fees. Any paid initial plan check fee will be deducted from the approved final plan check fee.

- 122. **TRANSPORTATION IMPACT FEE:** Prior to the issuance of any building permits, the applicant shall pay the transportation impact fee for the development. Residential category fees are based on the number of units. Retail, Service, Office, R&D, and Industrial category fees are based on the square footage of the development. Credit is given for the existing site use(s), as applicable.
- 123. WATER AND SEWER CAPACITY CHARGES: Prior to the issuance of any building permits, the applicant shall pay the water and sewer capacity fees for the development. The water and sewer capacity charges for residential connections are based on the number and type of dwelling units. Separate capacity charges apply for different types of residential categories to reflect the estimated demand of each type of connection. The water and sewer capacity charges for nonresidential connections are based on the water meter size, building area, and building use, respectively. Credit is given for the existing site use(s) and meter size(s), as applicable.

STREET IMPROVEMENTS

- 124. **INFRASTRUCTURE QUANTITIES:** Upon first submittal of the building permit and improvement plans, submit a construction cost estimate indicating the quantities of street and utility improvements. Construction cost estimate shall include private common street and utility improvements for Common Green and Townhouse-Type Condominium developments. The construction cost estimate is used to estimate the cost of street and utility improvements and to determine the Public Works plan check and inspection fees. The construction cost estimate is to be prepared by the civil engineer preparing the improvement plans.
- 125. **EXCAVATION PERMIT:** Upon first submittal of the building permit and improvement plans, submit a complete Excavation Permit Application for all applicable work within the public right-of-way to the Public Works Department. Permit applications are available online from the Public Works Department website at: www.mountainview.gov/landdevelopment. All work within the City right-of-way must be consolidated on the site, off-site, and/or utility plans. Plans of the work, traffic control plans for work within the public roadway and/or easement, insurance certificate and endorsements, and permit fees are required with the Excavation Permit Application. A faithful performance bond is required for this project.

Bonds/Securities: Prior to the issuance of any building permits, the property owner must sign a Public Works Department faithful performance bond (100% of Infrastructure Quantifies), or provide a cash deposit (100% of Infrastructure Quantifies), or provide a letter of credit (150% of Infrastructure Quantifies) securing the installation and warranty of the off-site improvements in a form approved by the City Attorney's Office. The surety (bond company) must be listed as an acceptable surety on the most current Department of the Treasury's Listing of Approved Sureties on Federal Bonds, Department Circular 570. This list of approved sureties is available at: www.fiscal.treasury.gov/fsreports/ref/suretyBnd/c570 a-z.htm. The bond amount must be below the underwriting limitation amount listed on the Department of the Treasury's Listing of Approved Sureties. The surety must be licensed to do business in California. Guidelines for security deposits are available at the Public Works Department.

Insurance: Prior to the issuance of any building permits, the property owner must provide a Certificate of Insurance and endorsements for Commercial General Liability and Automobile Liability naming the City as an additional insured from the entity that will sign the improvement agreement. The insurance coverage amounts are a minimum of Two Million Dollars (\$2,000,000) Commercial General Liability, One Million Dollars (\$1,000,000) Automobile Liability, One Million Dollars (\$5,000,000) Contractors' Pollution Liability, and One Million Dollars (\$1,000,000) Workers' Compensation. The insurance requirements are available from the Public Works Department.

- 126. **TRAFFIC CONTROL PLANS:** Upon first submittal of the building permit and improvement plans, the applicant shall submit traffic control plans for any off-site and on-site improvements or any work that requires temporary lane closure, shoulder closure, bike lane closure, and/or sidewalk closure for review and approval. Sidewalk closures are not allowed unless reconstruction of sidewalk necessitates temporary sidewalk closure. In these instances, sidewalk detour should be shown on the Traffic Control plans. Traffic control plans shall show and identify, at a minimum, work areas, delineators, signs, and other traffic-control measures required for work that impacts traffic on existing streets and shall be prepared in accordance with the latest edition of the California Manual of Uniform Traffic Control Devices (CA MUTCD). A completed Traffic Control Checklist shall be included with each traffic control plan submittal. Traffic-control plans shall be prepared, stamped, and signed by a California-registered Traffic Engineer (T.E.).
- 127. **ENCROACHMENT RESTRICTIONS:** Private facilities, including, but not limited to, structures, steps, doors (including door swing), handrails, backflow preventers, signs, fences, retaining curbs, and retaining walls shall not encroach into the public right-of-way and/or street easement.
- 128. **SPECIAL PAVERS AND CONCRETE:** Pavers, colored concrete, and textured concrete shall not be installed within the public street or sidewalk.
- 129. **CORNER STREET SIGHT TRIANGLE:** At street corners of controlled and/or uncontrolled intersections, the site shall be compliant with Corner Triangles of Safety per the Public Works Standard Details and to the satisfaction of the Public Works Director. The project will be required to remove or modify all objects, including, but not limited to, landscape, hardscape, poles, bollards, miscellaneous structures, including columns, monument signs, mailbox banks/cluster, planters, retaining walls, seat walls, bicycle racks, partitions, parking stalls, etc., that are not compliant with safety triangle height and clearance requirements. Artwork, benches, tables, chairs, bicycle racks, and planters shall not be installed in this safety area.
- 130. **DRIVEWAY SIGHT TRIANGLE:** Within the pedestrian and/or vehicle traffic safety sight triangle(s), for the project site and adjacent properties, the site shall be compliant with height and clearance requirements per the Public Works Standard Details and to the satisfaction of the Public Works Director. The project is required to remove or modify all objects, including, but not limited to, landscape, hardscape, poles, bollards, miscellaneous structures, including columns, signs, mailboxes, planters, retaining walls, seat walls, bicycle racks, partitions, buildings, and other structures, parking stalls, etc., that are not compliant with safety triangle height and clearance requirements.
- 131. **RED CURB AT DRIVEWAY ENTRANCES:** Street curbs adjacent to driveway entrances, including entrances to underground parking garages, shall be painted red a minimum of 10' in each direction, as determined and approved by the City Traffic Engineer. The specific areas of work shall be clearly identified and shown on the plans.
- 132. **STOP-CONTROLLED SITE EGRESS:** All egress points to public streets or public easements shall be stop-controlled to address conflict points with pedestrians, bicyclists, and vehicles as they enter a public roadway. Stop-controlled egress shall include STOP signs, a limit line, and "STOP" pavement marking(s). The specific areas of work shall be clearly identified and shown on the plans.
- 133. **DAMAGED STRIPING DURING CONSTRUCTION:** All striping damaged as part of construction and pavement work shall be replaced with thermoplastic striping to the satisfaction of the City Traffic Engineer.

CURBS, SIDEWALKS, AND DRIVEWAYS

134. **DRIVEWAY REMOVAL:** Replace abandoned driveways with standard curb, gutter, and sidewalk. The specific areas and limits of replacement work shall be clearly identified and shown on the plans.

135. **DRIVEWAY APPROACH AND ADA SIDEWALK REQUIREMENTS:** A minimum 4' wide Americans with Disabilities Act-compliant public sidewalk shall be provided behind new and existing driveway approaches. Tapers (conforms) may be provided to connect the proposed public sidewalk on each side of the proposed driveway. The specific areas of work shall be clearly identified and shown on the plans.

STREET TREES

- 136. **STREET TREES:** Install standard City street trees along the street frontage, including where there are gaps in the space of existing street trees.
- 137. **STREET TREE LOCATION:** The location of existing trees to remain, existing trees to be removed, and new street trees shall be shown on the grading, utility, and landscaping plans. New street trees shall be planted in accordance with Detail F-1 of the Standard Provisions a minimum of 10' from sanitary sewer lines, traffic signals, stop and yield signs, and streetlights and 5' from water lines, fire lines, and driveways. New street tree species must be selected from the City's adopted Master Tree list or be an approved alternate by the City arborist. The applicant shall complete the "Proposed Street Tree" form available from the Planning Division online at www.mountainview.gov/planningforms. Once completed, the applicant shall email the original to the Parks Division at parks@mountainview.gov and provide a duplicate copy to the Building Division with building permit submittal.
- 138. **STREET TREE IRRIGATION:** Street trees are to be irrigated by the property owner(s) in accordance with Chapter 32 of the City Code.

UTILITIES

- 139. **POTHOLING:** Potholing shall be completed prior to the first submittal of the building plans and improvement plans. Utilities shall be potholed to determine the depths and locations of existing subsurface utilities where improvements are proposed for construction, including, but not limited to, new utility crossings and installation of signal and streetlight pole foundations. Proposed pothole locations for signal pole foundations shall be approved by the City Traffic Engineer prior to potholing. Existing pavement sections shall also be recorded for all potholes. Obtain an Excavation Permit from the Public Works Department prior to performing potholing. Incorporate pothole data on the first submittal of improvement plans, including, but not limited to, pothole location, depth of utility, and pavement sections.
- 140. **WATER AND SEWER SERVICE**: Each place of business shall have its own water meter and sanitary sewer lateral in accordance with City Code Section 35.38. All new services are required and shall be installed in accordance with City standards.
- 141. **SEPARATE FIRE SERVICE:** Domestic water and fire services shall have separate lines connected to the City's water main, except when supplying NFPA 13D fire sprinkler systems, as approved by the City Fire Protection Engineer. On-site fire lines, post indicator valves, Fire Department connections, and detector checks also require approval from the City's Fire Protection Engineer.
- 142. **SEPARATE IRRIGATION SERVICE AND METER:** A separate water service and water meter for irrigation will be required. The existing water service may be adequate to serve multiple meters, depending on size, and would require advance approval from the Public Works Director.
- 143. **UTILITY SERVICES:** The size and location of all existing and new water meters, backflow preventers, potable water services, recycled water services, fire services, sewer laterals, sewer cleanouts, storm drain laterals, storm cleanouts/inlets, gate valves, manholes, and utility mains shall be shown on the plans. Sewer laterals, potable water services, and fire services shall have a minimum 5' horizontal separation from each other. Recycled water and potable water shall have a minimum 10' horizontal separation from each other. New potable water and recycled water services shall have a minimum 5' clearance from trees, and new sewer laterals shall have a minimum 10' clearance from trees. Angled connections within service lines shall not be allowed. Utility profiles shall be required for all new services. All water service 2" or below do not require a gate valve.

Existing water services shall be shown to be disconnected and abandoned at the main in accordance with City standards, unless they are satisfactory for reuse, as determined by the Public Services Division. Water services 4" or larger that are not reused shall be abandoned at the main by removing the gate valve and installing a blind flange and thrust block at the tee. Existing

sanitary sewer laterals and storm connections that are not reused shall be abandoned, and existing face-of-curb drains that are not reused shall be removed.

- 144. **BACKFLOW PREVENTER:** Aboveground reduced-pressure backflow preventers are required for all new and existing City potable water and recycled water services. Backflow preventers shall be located directly behind the water meter or as reasonably close as possible at a location preapproved by the Public Services Division. Backflow prevention assemblies shall be conveniently located as close to the meter as feasible outside of buildings and are not allowed within buildings' utility closets or basements. A minimum 3' clearance shall be provided around each assembly for accessibility and maintenance. Protective covers and/or enclosures must be preapproved by the Cross-Connection Control Specialist prior to installation.
- 145. **REUSE OF EXISTING SEWER LATERAL:** City records show the existing sewer lateral was constructed in 1958 as part of the original development and may have outlived its useful life. Unless the applicant conducts a video inspection of the lateral and it is determined by the City to be in satisfactory condition for reuse, the construction of a new sewer lateral from the property line to the City main will be required, including the installation of a new property line sewer cleanout.

Prior to the issuance of any building permits, the applicant shall conduct a video inspection of the lateral. A representative from the Public Services Division must be present to observe the video inspection. Please contact the Public Services Division's Wastewater Supervisor at 650-903-6329 to schedule a City maintenance person to be present at time of video inspection. After reviewing the recording, the City will determine if the lateral and/or cleanout requires replacement. If an existing cleanout is not present, a new cleanout shall be installed. If a new sewer lateral is required, it shall be installed with 10' minimum horizontal clearance from any existing trees to protect against root intrusion and 5' minimum horizontal clearance from the existing water service to protect against cross-contamination. The applicant shall submit an Excavation Permit Application for replacement/installation and pay any applicable fees prior to the issuance of any building permits.

- 146. SANITARY SEWER CLEANOUT: A one-way sanitary sewer cleanout shall be installed in accordance with City standards.
- 147. **COVERED PARKING GARAGE STORM DRAINAGE**: Drainage from the covered parking garage shall be directed to the sanitary sewer system. If any portion of the parking lot is located below grade, the sanitary sewer laterals shall be equipped with a backwater device. Drainage from the uncovered portions of the driveway to the garage shall be directed to the storm drain system.
- 148. **WATER AND SEWER APPLICATIONS:** Upon first submittal of the building permit and improvement plans, the applicant shall submit complete applications for water and sewer service to the Public Works Department if new water services, water meters, fire services, or sewer laterals are required. Any unpaid water and sanitary sewer fees must also be paid prior to the issuance of any permits.
- 149. **STORM DRAIN LATERAL**: The construction of a new storm drain lateral to the City main, including new storm drain curb inlet, shall be required.
- 150. **OFF-SITE TRASH CAPTURE DEVICES:** Trash capture devices in the public right-of-way required to be installed per the Fire and Environmental Protection Division requirements and shall be shown and identified on the plans.
- 151. **ON-SITE UTILITY MAINTENANCE:** On-site water, sanitary sewer, and storm drainage facilities shall be privately maintained by the property owner(s) and shall be noted on the plans.
- 152. **UNDERGROUNDING OF OVERHEAD SERVICES:** All new and existing electric and telecommunication facilities serving the site are to be placed underground, including transformers. The undergrounding of the new and existing overhead electric and telecommunication lines is to be completed prior to the issuance of a Certificate of Occupancy for any new buildings within the site. If allowed by the City, aboveground transformers, power meters, and pedestals shall be located so they are screened in the least visible location from the street or to the general public, as approved by the Community Development and Public Works Departments.
- 153. **JOINT UTILITY PLANS:** Upon first submittal of the building permit and improvement plans, the improvement plans shall include joint utility plans showing the location of the proposed electric, gas, and telecommunication conduits and associated facilities, including, but not limited to, vaults, manholes, cabinets, pedestals, etc. Appropriate horizontal and vertical clearances in

accordance with PG&E requirements shall be provided between gas transmission lines, gas service lines, overhead utility lines, street trees, streetlights, and building structures. These plans shall be combined with and made part of the improvement plans. Joint trench intent drawings will be accepted at first improvement plan submittal. All subsequent improvement plan submittals shall include joint trench design plans.

FLOOD ZONE

154. **AO FLOOD ZONE:** The site is located within Special Flood Hazard Zones AO(1) and AO(2), depth 1' and 2', and must comply with the drainage and flood control requirements of the City Code.

The elevation of the lowest floor of the building must be at least 2' for AO(1) or 3' for AO(2) above the highest adjacent grade and must be above elevation 12.75 (NAVD 88). The highest adjacent grade (HAG) is defined as the highest natural elevation of the ground surface prior to construction next to the proposed walls of the structure.

Alternatively, to raising the lowest floor of the building, nonresidential buildings may be dry floodproofed to 1' above the Base Flood Elevation. In AO, the Base Flood Elevation is the HAG plus the depth indicated by the Zone (1' or 2' in this case).

The applicant shall obtain a Flood Development Permit from the Public Works Department prior to the issuance of a building permit, including foundation work. It is recommended this permit be obtained before the design of the building plans is complete in order to avoid potential redesign of the building. Flood Development Permit applications are available online from the Public Works Department website at: www.mountainview.gov/landdevelopment.

- 155. **SUBSTANTIAL IMPROVEMENT:** The existing and new buildings are located within Special Flood Hazard Zone AO. Prior to submitting plans to the Building Division to improve the existing building, the applicant shall submit a completed substantial improvement worksheet to the Public Works Department for review and approval. The substantial improvement worksheet is used to determine whether or not the value of the new improvements exceed 50% of the value of the existing structure, where the value of the existing structure must be depreciated for the age of the structure. If the applicant's building improvements exceed 50% of the value of the existing building, the applicant must elevate the existing and new building improvements above the base flood elevation and above the City's minimum elevation requirements in accordance with the City's drainage and flood control requirements in the City Code and with requirements of FEMA. The applicant must obtain a Flood Development Permit before submitting any building plans to the Building Division. For more information on flood requirements, please see the City's Drainage and Flood Control Ordinance and FEMA's Technical Bulletin 1, Openings in Foundation Walls (2008), and Technical Bulletin 2, Flood-Resistant Material Requirements (2008).
- 156. **FLOOD ZONE MAP REVISIONS:** If prior to the issuance of the building permit, FEMA issues revised final Flood Insurance Rate Maps, the applicant may resubmit the Flood Development Permit Application and it will be considered. Revisions flood prevention measures shown on the plans and indicated in these Conditions of Approval may be submitted for review and approval by the Public Works Director.
- 157. **ELEVATION CERTIFICATE:** The owner/developer shall comply with and include the following note on the first sheet of the building permit plans: "An elevation certificate shall be submitted to the Chief Building Official and Public Works Director prior to the issuance of a Certificate of Occupancy."
- 158. **GRADING REQUIREMENTS:** For sites located within a special flood hazard zone, the grading or site plan must show the elevation of the finished pad, lowest floor, highest adjacent grade for Flood Zone AO, and base flood elevation for Flood Zones AE, A, and AH. All elevations must be referenced to a City elevation benchmark. The benchmark number, description, elevation, and datum year shall be noted on the grading plan.
- 159. **DRY FLOODPROOFING:** Nonresidential structures may be made watertight (dry floodproofing) below the base flood and minimum elevation in lieu of elevating the building. The structure must be dry floodproofed to an elevation at least one foot (1') above the base flood and minimum elevation requirements. The use of levees to dry floodproof a structure will not be permitted. A registered engineer or architect must submit a floodproofing certificate which certifies the designs and construction floodproofing requirements. The following note shall be clearly shown on the first sheet of the plans: "A floodproofing certificate for nonresidential structures shall be submitted to the Chief Building Official and Public Works Land Development Division prior to the issuance of a Certificate of Occupancy."

160. **FLOOD ZONE ELEVATION DATUM:** All base flood elevations on the FEMA Flood Insurance Rate maps are based on the North American Vertical Datum of 1988 (NAVD 88). Please note that the NAVD 88 is several feet higher than the NGVD 29 datum. The elevations required in the Flood Development Permit Application are to be based upon City elevation benchmarks using the NAVD 88 elevation datum. The City's 1998 elevation benchmark survey lists the NGVD 29 and NAVD 88 elevations of City benchmarks within the City. The 2010 benchmark survey is available at the Public Works Department.

SOLID WASTE AND RECYCLING

- 161. **RECOLOGY MOUNTAIN VIEW:** The applicant/contractor must be in compliance and shall include the following as a note on the building permit and improvement plans: "Recology Mountain View is the City's exclusive hauler for recycling and disposal of construction and demolition debris. For all debris boxes, contact Recology. Using another hauler may violate City Code Sections 16.13 and 16.17 and result in code enforcement action."
- 162. MOUNTAIN VIEW GREEN BUILDING CODE/CONSTRUCTION AND DEMOLITION ORDINANCE: If this project is subject to the requirements of the Mountain View Green Building Code, a Construction and Demolition Waste Management Plan shall be submitted with the building permit application and approved by the Public Works Solid Waste and Recycling Division prior to the issuance of a building permit. A Final Construction and Demolition Waste Management Plan shall be submitted and approved prior to final inspection.
- 163. **TRASH ROOMS AND/OR ENCLOSURES:** Trash rooms and/or enclosures shall be used only for trash, recycling, and compost containers and shall not be used for storage at any time. Access door to the trash facility shall be clearly labeled "Trash Room."
- 164. **TRASH ENCLOSURE DESIGN AND DETAILS:** Include trash plan with enclosure details and collection vehicle access on a separate sheet in the initial building plans.
 - a. The property must have trash, mixed recycling, and compost services. Display on plans the trash enclosure layout, location, and dimensions (17' wide x 13' deep) to scale with the following minimum service levels: one 2-yard trash bin, one 2-yard mixed recycling bin, and one 2-yard compost bin.
 - b. Provide centered enclosure door openings at least 8' wide. The openings must be clear of door edges, hinges, or other obstructions. Provide means to secure doors in both the opened and closed positions (e.g., cane bolts and drop-pin holes).
 - c. Enclosure standards require no less than 9' vertical clearance for roof from finished grade to roof interior. If the trash enclosure does not have an interior berm or curb it shall have bumpers on the walls to avoid damage from bins hitting it. The light switch in the enclosure needs to be above the height of a 3-yard bin so it is accessible.
 - d. Trash collection vehicle will service the property from the Plymouth Street driveway and will back out after service (no more than 150') as shown on Trash Truck Turning Plan sheet.
 - e. Enclosure shall have a flat concrete pad in front of the structure and extending 10' to provide a smooth surface for bin movement and staging for service. Design concrete pad to withstand weight of a 60,000-pound collection vehicle.
 - f. Provide commercial flared driveway at Plymouth Street for collection truck access.
 - g. "No Parking" signs shall be posted on enclosure doors.
 - h. Maintain overhead clearances of 15' in the travelway and 22' at point of collection.
 - i. Pavers not allowed in the path of vehicle travel or in front of enclosures (where they need a smooth, concrete stress pad). Concrete, stamped concrete and asphalt are okay to use in the travelways.

CONSTRUCTION ACTIVITIES, NOTES, AND OTHER APPROVALS

- 165. **SOIL AND GROUNDWATER CONTAMINATION:** The applicant/contractor is advised the project site is located in, or in close proximity to, an area of known soil and groundwater contamination. The applicant/contractor is responsible for working with the lead regulatory agency to obtain the appropriate clearances and/or recommendations for work in the contaminated area.
- 166. **CONSTRUCTION HEALTH AND SAFETY MEASURES:** Work within soil and groundwater contamination areas may expose construction workers to contaminants in the soil, groundwater, and associated vapors. The applicant/contractor is responsible for preparing and implementing an appropriate Health and Safety Plan to address the contamination and manage the operations in a safe manner and in compliance with the Cal/OSHA Construction Safety Orders and other State and Federal requirements.
- 167. **SANTA CLARA VALLEY WATER DISTRICT WELLS:** Santa Clara Valley Water District (Valley Water) requires the following note to be labeled on the building and improvement plans: "While the Santa Clara Valley Water District (Valley Water) has records for most wells located in the County, it is always possible that a well exists that is not in Valley Water's records. If previously unknown wells are found on the subject property during development, they must be properly destroyed under permit from Valley Water or registered with Valley Water and protected from damage."
- 168. **STREET CLEANING:** The owner/developer shall comply with and include the following note on the off-site, or grading/drainage, or utility plans: "The prime contractor or developer is to hire a street cleaning contractor to clean up dirt and debris from City streets that are attributable to the development's construction activities. The street cleaning contractor is to have the capability of sweeping the streets with both a broom-type sweeper and a regenerative air vacuum sweeper, as directed by the Public Works Director or designated representative."
- 169. **OCCUPANCY RELEASE:** The owner/developer shall comply with and include the following note on the off-site or grading/drainage or utility plans: "For commercial and office developments, no buildings will be released for occupancy until the off-site improvements to be constructed to City Public Works standards and/or accepted for maintenance by the City are complete and ready for acceptance."

Fire and Environmental Protection Division—650-903-6378 or FEPD@mountainview.gov

ENVIRONMENTAL SAFETY

For more information, guidelines, design criteria, or materials about urban runoff conditions, contact the Fire and Environmental Protection Division of the Fire Department at 650-903-6378 or online at www.mountainview.gov/fep. "Stormwater Quality Guidelines for Development Projects" can be accessed on the Fire Department website at www.mountainview.gov/fepforms.

- 170. **STORM DRAIN/SANITARY SEWER PLAN CHECK SHEET:** Complete a "Storm Drain/Sanitary Sewer Discharges" check sheet. All applicable items in the check sheet should be completed and shown on the building plan submittal.
- 171. **STATE OF CALIFORNIA CONSTRUCTION GENERAL STORMWATER PERMIT:** A "Notice of Intent" (NOI) and "Stormwater Pollution Prevention Plan" (SWPPP) shall be prepared for construction projects disturbing one (1) acre or more of land. Proof of coverage under the State General Construction Activity Stormwater Permit shall be attached to the building plans.
- 172. **CONSTRUCTION BEST MANAGEMENT PRACTICES:** All construction projects shall be conducted in a manner which prevents the release of hazardous materials, hazardous waste, polluted water, and sediments to the storm drain system. Refer to SCVURPPP's Construction Best Management Practices (BMPs) sheet found at https://scvurppp.org/pdfs/1415/SCVURPPP Countywide Program BMP Plan Sheet 041615.pdf.
- 173. **CONSTRUCTION SEDIMENT AND EROSION CONTROL PLAN:** The applicant shall submit a written plan acceptable to the City which shows controls that will be used at the site to minimize sediment runoff and erosion during storm events. The plan should include installation of the following items where appropriate: (a) silt fences around the site perimeter; (b) gravel bags surrounding catch basins; (c) filter fabric over catch basins; (d) covering of exposed stockpiles; (e) concrete washout areas; (f) stabilized rock/gravel driveways at points of egress from the site; and (g) vegetation, hydroseeding, or other soil stabilization methods for high-erosion areas. The plan should also include routine street sweeping and storm drain catch basin cleaning.

- 174. **LOW-USE ACCESS AREA DRAINAGE:** Low-use public access areas, such as overflow parking, emergency access roads, and alleys, shall be designed to increase stormwater infiltration and decrease runoff by one or more of the following methods: (a) porous pavement; (b) pavers; (c) uncompacted bark/gravel; or (d) drain to landscaped areas or vegetative strips.
- 175. **LANDSCAPE DESIGN:** Landscape design shall minimize runoff and promote surface filtration. Examples include: (a) no steep slopes exceeding 10%; (b) using mulches in planter areas without ground cover to avoid sedimentation runoff; (c) installing plants with low water requirements; and (d) installing appropriate plants for the location in accordance with appropriate climate zones. Identify which practices will be used in the building plan submittal.
- 176. **EFFICIENT IRRIGATION:** Common areas shall employ efficient irrigation to avoid excess irrigation runoff. Examples include: (a) setting irrigation timers to avoid runoff by splitting irrigations into several short cycles; (b) employing multi-programmable irrigation controllers; (c) employing rain shutoff devices to prevent irrigation after significant precipitation; (d) use of drip irrigation for all planter areas which have a shrub density that will cause excessive spray interference of an overhead system; and (e) use of flow reducers to mitigate broken heads next to sidewalks, streets, and driveways. Identify which practices will be used in the building plan submittal.
- 177. **FIRE SPRINKLERED BUILDINGS:** New buildings that will have fire sprinkler systems shall be provided with a sanitary sewer drain in a protected area, which can adequately accommodate sprinkler water discharged during sprinkler system draining or activation of the inspector test valve. Show the location and provide a detail of the fire sprinkler drain on the plans.
- 178. **OUTDOOR STORAGE AREAS (INCLUDING GARBAGE ENCLOSURES):** Outdoor storage areas (for storage of equipment or materials which could decompose, disintegrate, leak, or otherwise contaminate stormwater runoff), including garbage enclosures, shall be designed to prevent the run-on of stormwater and runoff of spills by all of the following: (a) paving the area with concrete or other nonpermeable surface; (b) covering the area; and (c) sloping the area inward (negative slope) or installing a berm or curb around its perimeter. There shall be no storm drains in the outdoor storage area.
- 179. **PARKING GARAGES:** For multiple-level parking garages, interior levels shall be connected to an approved wastewater treatment system discharging to the sanitary sewer. Exterior drains exposed to stormwater (including trench drains at lower ends of entrance/exit ramps and the top story of uncovered parking garages) shall be plumbed to the on-site stormwater treatment system (for C.3 regulated projects) or to the storm collection system.
- 180. **STORMWATER TREATMENT (C.3):** This project will create or replace more than five thousand (5,000) square feet of impervious surface; therefore, stormwater runoff shall be directed to approved permanent treatment controls as described in the City's guidance document entitled, "Stormwater Quality Guidelines for Development Projects." Runoff from portions of the public right of way (e.g., sidewalks, curb extensions, pavement replacement, and curb and gutter replacement in the street frontage) that are constructed or reconstructed as part of regulated projects will also need to be treated using LID measures. The City's guidelines also describe the requirement to select LID types of stormwater treatment controls; the types of projects that are exempt from this requirement; and the Infeasibility and Special Projects exemptions from the LID requirement.

The "Stormwater Quality Guidelines for Development Projects" document requires applicants to submit a Stormwater Management Plan, including information such as the type, location, and sizing calculations of the treatment controls that will be installed. Include three stamped and signed copies of the Final Stormwater Management Plan with the building plan submittal. The Stormwater Management Plan must include a stamped and signed certification by a qualified Engineer, stating that the Stormwater Management Plan complies with the City's guidelines and the State NPDES Permit. Stormwater treatment controls required under this condition may be required to enter into a formal recorded Maintenance Agreement with the City.

- 181. **STORMWATER MANAGEMENT PLAN—THIRD-PARTY ENGINEER'S CERTIFICATION:** The Final Stormwater Management Plan must be certified by a qualified third-party engineer that the proposed stormwater treatment controls comply with the City's Guidelines and Provision C.3 of the Municipal Regional Stormwater NPDES Permit (MRP). A list of qualified engineers is available at the following link: https://scvurppp.org/wp-content/uploads/2022/12/SCVURPPP-Qualified-Consultants-List-Memo_December-2022.pdf.
- 182. **FULL TRASH CAPTURE:** Projects located in "moderate," "high," or "very high" trash generating areas as outlined in the City's Long-Term Trash Load Reduction Plan that are undergoing site improvements shall install full trash capture protection within

the existing storm drain system. Examples of full trash capture systems include large trash capture devices, such as hydrodynamic separators or media filtration systems, or small trash capture devices, such as storm drain catch basin connector pipe screens. The full-trash capture device must be selected from the list of State Water Board approved devices: www.waterboards.ca.gov/water-issues/programs/stormwater/trash-implementation.html. Once installed, the property owner or property manager shall be responsible for maintaining the trash capture device. Maintenance shall be completed in accordance with the manufacturer's recommended frequency, but at a minimum of one time per year. Indicate the type of full trash capture device that will be installed to remove trash from runoff for the entire project site and include details for the installation of the trash capture system(s) in the building plans for the project.

- 183. **FULL TRASH CAPTURE (OFF-SITE IMPROVEMENT):** Projects located in "moderate," "high," or "very high" trash generating areas as outlined in the City's Long-Term Trash Load Reduction Plan that will construct off-site improvements to the public storm drain system shall install full trash capture protection within the newly constructed public storm drain system. Examples of full trash capture systems include large trash capture devices, such as hydrodynamic separators or media filtration systems, or small trash capture devices, such as storm drain catch basin connector pipe screens. The full-trash capture device must be selected from the list of State Water Board approved devices: www.waterboards.ca.gov/water issues/programs/stormwater/trash_implementation.html. Once installed, the property owner or property manager shall be responsible for maintaining the trash capture device. Maintenance shall be completed in accordance with the manufacturer's recommended frequency, but at a minimum of one time per year. Indicate the type of full trash capture device that will be installed to remove trash from runoff for the entire project site, and include details for the installation of the trash capture system(s) in the building plans for the project.
- 184. **PLAN REVIEW AND PERMIT INSPECTION SERVICE FEES:** Plan review and permit inspection services are subject to fees. An invoice will be issued for plan review and inspections, and a receipt verifying fee payment will be required prior to final Building plan approval.

<u>NOTE</u>: Decisions of the Zoning Administrator may be appealed to the City Council in compliance with Chapter 36 of the City Code. An appeal shall be filed in the City Clerk's Office within 10 calendar days following the date of mailing of the findings. Appeals shall be accompanied by a filing fee. No building permits may be issued or occupancy authorized during this appeal period.

<u>NOTE</u>: As required by California Government Code Section 66020, the applicant is hereby notified that the 90-day period has begun as of the date of approval of this application, in which the applicant may protest any fees, dedications, reservations, or other exactions imposed by the City as part of this approval or as a condition of approval. The fees, dedications, reservations, or other exactions are described in the approved plans, conditions of approval, and/or the adopted City fee schedule.

AMBER BLIZINSKI, ASSISTANT COMMUNITY DEVELOPMENT DIRECTOR

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