

Conditions of Architectural Review Approval

PLN23-00502 / 3071 Stevens Creek Boulevard

Demolition of existing 48,977 square foot building and installation of a 187-stall surface parking lot

GENERAL / PERFORMANCE

- G1. **Permit Expiration.** This Permit shall automatically be revoked and terminated if not used within two years of original grant or within the period of any authorized extension thereof. The date of granting this Permit is the date this Permit is approved by the Decision-making body and the appeal period has been exhausted. The expiration date is April 24, 2026.
- G2. **Conformance with Plans.** Prior to the issuance of Building Permit, the development of the site and all associate improvements shall conform to the approved plans on file with the Community Development Department, Planning Division. No change to the plans will be made without prior review by the Planning Division through approval of a Minor Amendment or through an Architectural Review, at the discretion of the Director of Community Development or designee. Each change shall be identified and justified in writing.
- G3. **Conditions of Plans.** All conditions of approval for this Permit shall be reprinted and included within the first three sheets of the building permit plan sets submitted for review and approval. At all times these conditions of approval shall be on all grading and construction plans kept on the project site.
- G4. **Necessary Relocation of Public Facility.** If relocation of an existing public facility becomes necessary due to a conflict with the developer's new improvements, then the cost of said relocation shall be borne by the developer.
- G5. **Indemnify and Hold Harmless.** The owner or designee agrees to defend and indemnify and hold City, its officers, agents, employees, officials and representatives free and harmless from and against any and all claims, losses, damages, attorney's fees, injuries, costs, and liabilities from any suit for damages or for equitable or injunctive relief which is filed by a third party against the City by reason of its approval of owner or designee's project.
- G6. **Code Compliance.** The construction permit application drawings submitted to the Santa Clara Building Division shall include an overall California Building Code analysis; proposed use and occupancy of all spaces (CBC Ch. 3), all building heights and areas (CBC Ch. 5), all proposed types of construction (CBC Ch. 6), all proposed fire and smoke protection features, including all types of all fire rated penetrations proposed (CBC Ch. 7), all proposed interior finishes fire resistance (CBC Ch. 8), all fire protection systems proposed (CBC Ch. 9), and all means of egress proposed (CBC Ch. 10). Noncombustable exterior wall, floor, and roof finishes are strongly encouraged.
- During construction retaining a single company to install all fire related penetrations is highly recommended.
 - The grade level lobbies shall be minimum 1-hour rated all sides and above.
 - All stair shafts shall be minimum 1-hour rated.
 - All elevator shafts shall be minimum 1-hour rated.
 - All trash chute shafts shall be minimum 1-hour rated.
 - Recommendation: provide minimum two trash chutes; one for recyclables, one for trash, each trash chute to be routed down to a grade level trash collection room.
 - Any trash rooms shall be minimum 1-hour rated all sides and above.
- G7. **Building Codes as Amended.** See Title 15 of the Santa Clara City Code for any amendments to the California Building Codes.
- G8. **Reach Codes.** This project is subject to the provisions of the City of Santa Clara 2022 Reach Code, effective January 2022. See Ordinance No. 2034 and/or Title 15 of the Santa Clara City Code.
- Chapter 15.36 – Energy Code for “all electric” provisions for new construction.
 - Chapter 15.38 – Green Building Code for additional Electric Vehicle Charging requirements for new construction.
- G9. Comply with all applicable codes, regulations, ordinances and resolutions.

COMMUNITY DEVELOPMENT – PLANNING DIVISION

DESIGN / PERFORMANCE– PRIOR TO BUILDING PERMIT ISSUANCE

- P1. **Construction Management Plan.** The owner or designee shall submit a construction management plan addressing impacts to the public during construction activities including: showing work hours, noticing of affected businesses, construction signage, noise control, storm water pollution prevention, job trailer location, contractor parking, parking enforcement, truck hauling routes, staging, concrete pours, crane lifts, scaffolding, materials storage, pedestrian safety, and traffic control. The plan shall be submitted to the Director of Community Development or designee for approval prior to issuance of demolition and building permits.
- P2. **Number of Trees / Tree Wells.** The owner or designee shall submit a revised plan to the satisfaction of the Community Development Director or designee demonstrating compliance with Chapter 18.36.060(J)(1) and (2).

DURING CONSTRUCTION -- PRIOR TO OCCUPANCY

- P3. **Construction Hours.** Construction activity shall be limited to the hours of 7:00 a.m. to 6:00 p.m. weekdays and 9:00 a.m. to 6:00 p.m. Saturdays for projects within 300 feet of a residential use and shall not be allowed on recognized State and Federal holidays.
- P4. **Construction Trash/Debris.** During construction activities, the owner or designee is responsible for collection and pick-up of all trash and debris on-site and adjacent public right-of-way.
- P5. **Construction Parking.** Off street parking is required to be available from the time of issuance of building permits until the issuance of certificate of occupancy. ENTER NUMBER HERE parking spaces shall be made available. Off-street construction parking lots are required to be maintained mud-free and dustless. If the off-street construction parking lot is located on an unpaved surface, daily street sweeping of surrounding streets is required. (SCC 18.38.030)
- P6. **Landscape Water Conservation.** The owner or designee shall ensure that landscaping installation meets City water conservation criteria in a manner acceptable to the Director of Community Development.

OPERATIONAL CONDITIONS

- P7. **Landscaping Installation & Maintenance.** The owner or designee shall ensure that the landscaping installed and accepted with this project shall be maintained on the site as per the approved plans. Any alteration or modification to the landscaping shall not be permitted unless otherwise approved by the Director of Community Development.
- P8. Any lighting used to illuminate off-street parking areas shall be directed and maintained so as not to interfere with persons using any public street or improvement or to unnecessarily interfere with the use and enjoyment of property of any person.
- P9. Trees planted within 10 feet of a street, sidewalk, paved trail, or walkway shall be separated from hardscapes by a root barrier to prevent physical damage to public improvements.
- P10. The minimum planting size for trees shall be 15 gallons, with at least 25 percent of all trees on a project site planted at a minimum 24-inch box size. For commercial, office, community/civic, and industrial development, tree spacing within perimeter planters along streets and abutting residential property shall be planted no farther apart on center than the mature diameter of the proposed species. Minimum planter widths for trees shall be between five and ten feet, consistent with the City's adopted master list of street trees and parking lot trees.

- P11. Planters shall be separated from maneuvering and parking areas by a six-inch raised concrete curb or equivalent. Landscape planters along the sides of parking stalls shall be a minimum of six feet in width.

COMMUNITY DEVELOPMENT - BUILDING DIVISION

DESIGN / PERFORMANCE– PRIOR TO BUILDING PERMIT ISSUANCE

- BD1. **Addressing.** Prior to overall construction permit application, submit to the Santa Clara Building Division, 2 copies of an addressing diagram request, to be prepared by a licensed architect or engineer. The addressing diagram(s) shall include all proposed streets and all building floor plans. The addressing diagram(s) shall conform to Santa Clara City Manager Directive #5; Street Name and Building Number Changes, and Santa Clara Building Division Address Policy For Residential and Commercial Developments. The addressing diagram(s) shall indicate all unit numbers to be based off established streets, not alleys nor access-ways to garages. Allow a minimum of 10 working days for initial staff review. Please note city staff policy that existing site addresses typically are retired. Provide digital pdf printed from design software, not scanned from printed paper sheet.
- a. Any building or structure that is demolished shall have its address retired and a new address/s shall be issued for the project.
- BD2. **Flood Zone.** The construction permit application drawings submitted to the Santa Clara Building Division shall include a copy of the latest Federal Emergency Management Agency (FEMA) Flood Zone Map: <https://msc.fema.gov/portal/home>. The project drawings shall indicate how the project complies with the Santa Clara Flood Damage Prevention Code.
- a. FEMA Flood Zone map designations and requirements are based on the map in effect at date of Building Permit issuance.
- BD3. **Water Pollution Control.** The construction permit application drawings submitted to the Santa Clara Building Division shall include Santa Clara Valley Urban Runoff Pollution Prevention Program Low Impact Development (LID) practices http://www.scvurppp-w2k.com/nd_wp.shtml. All projects that disturb more than one acre, or projects that are part of a larger development that in total disturbs more than one acre, shall comply with the Santa Clara Valley Urban Runoff Pollution Prevention Program Best Management Practices (BMP): http://www.scvurppp-w2k.com/construction_bmp.shtml, and shall provide a Storm Water Pollution Prevention Plan (SWPPP) by a certified Qualified SWPPP Developer (QSD). All site drainage and grading permit applications submitted to the Santa Clara Building Division shall include a city of Santa Clara "C3" data form, available on this web page:
- <https://www.santaclaraca.gov/our-city/departments-g-z/public-works/environmental-programs/stormwater-pollution-prevention> and will be routed to a contract consultant for review.
- BD4. **Submittal Requirements.** The overall project construction permit application shall include the geotechnical, architectural, structural, energy, electrical, mechanical, and plumbing drawings and calculations. Prior to the issuance of the overall project construction permit, a conditions of approval review meeting must be held in city hall, which meeting must be attended by the on-site field superintendent(s). The meeting will not be held without the attendance of the on-site field superintendent(s). The on-site grading permit shall be a separate permit application to the Building Division.

DURING CONSTRUCTION

- BD5. **Temporary Certificates of Occupancy.** Temporary Certificates of Occupancy (TCO) will not be routinely issued and will be considered on a very limited basis only when there is a clear and compelling reason for city staff to consider a TCO. A TCO will be approved only after all applicable City staff have approved in writing; Planning, P.W./ Engineering, Fire Prev., Santa Clara Water, Silicon Valley Power,

and any other applicable agencies such as the Santa Clara County Health Dept., with the Building Division being the final approval of all TCO.'s.

FIRE DEPARTMENT

DESIGN / PERFORMANCE—PRIOR TO BUILDING PERMIT ISSUANCE

F1. **Hazmat Clearance.** Prior to any Building Permit Issuance, a Phase II environmental assessment is required to be submitted to CRRD for review. If hazards are present that require site mitigation, cleanup, or management of chemical contaminants in soil, soil vapor, or groundwater a separate permit from one of the regulatory agencies below will be required. The type and extent of contamination on site(s) will govern which of the regulatory agencies noted below can supervise the cleanup: Department of Toxic Substances Control (DTSC); State Water Resources Control Board; or Santa Clara County, Department of Environmental Health.

If the project intends to contract with a State or County Agency for onsite/offsite environmental remediation activities the following documentation shall be provided to the Fire Prevention & Hazardous Materials Division prior to issuance of a Building Permit for demolition or grading: Oversight agency case number; and Oversight managers contact name, phone number.

For smaller projects that are not moving soil at all, a Phase I environmental assessment may be adequate. Please contact Assistant Fire Marshal Fred Chun at fchun@santaclaraca.gov for more information.

F2. **Fire Flow Requirement.** Prior to Building Permit Issuance, provide documentation from the City of Santa Clara Water & Sewer Department that the minimum required fire-flow can be met. Fire Department fire-flow will be based on the current California Fire Code. The most restrictive departments requirement shall apply.

F3. **Fire Hydrants.** Prior to Building Permit Issuance, building plans shall show the required number, location and distribution of fire hydrants for the buildings will be based on the current California Fire Code, Appendix C as amended. The required number of fire hydrants will be based on the fire-flow before the reduction for fire sprinklers. Both public and private fire hydrants may be required.

F4. **Fire Department Access.** Prior to Building Permit Issuance, a five-foot all-weather perimeter pathway around the entire perimeter of the buildings to facilitate firefighter access is required to be incorporated into the Building permit submittal.

F5. **Fire Department Access.** Prior to the issuance of the Building Permit, approval for fire department apparatus access roads is required. Roadways must be provided to comply with all the following requirements:

- Fire apparatus access roadways shall be provided so that the exterior walls of the first story of the buildings are located not more than 150 feet from fire apparatus access as measured by an approved route around the exterior of each building. In addition, aerial apparatus roadways must be located so aerial apparatus will have clear access to the “entire” face/sides of the building. The minimum number of sides is project-specific and depends on the building configuration, building design, occupancy, and construction type, etc. As part of Building Permit Issuance, an alternative materials, design, and methods of construction and equipment permit application will need to be submitted for review and approval incorporating applicable mitigation measures as determined by the fire department for the lack of compliance. Please note acceptable mitigation methods may have been discussed during the planning stage. Those mitigations are not guaranteed until a formal alternate means permit is

submitted concurrently with the Building Plans. Conversely, an acceptable mitigation method may not have been discussed and will be evaluated under an alternate means permit at the building permit stage.

- For underpasses, garages, gates, or anything similar that a Fire apparatus is required to drive under as part of the emergency vehicle access, 16 feet vertical clearance will be required. For all other areas, the “minimum” unobstructed vertical clearance shall not be less than 13 feet 6 inches.

or

- For all other areas, the “minimum” unobstructed vertical clearance shall not be less than 13 feet 6 inches.
- The “minimum” width of aerial roadways for aerial apparatus is 26 feet.
- The minimum inside turning radius shall be 30 feet.
- The “minimum” width of roadways for aerial apparatus is 26 feet. Aerial access roadways shall be located a minimum of 15 feet and a maximum of 30 feet from the protected building. This requirement is only applicable when Appendix D of the Fire Code is enforceable.
- Overhead utility and power lines easements shall not be located over fire apparatus access roads or between the aerial fire apparatus roads and the buildings to avoid the possibility of injury and equipment damage from electrical hazards.
- Fire apparatus access roadways shall be all-weather surface(s) designed to support a gross vehicle weight of 75,000-pounds.
- Trees at full development must not exceed 30 feet in height and not impair aerials apparatus operations to sweep opposing sides of a building. Other obstructions such as site lighting, bio-retention, and architectural features are reviewed case-by-case to ensure they do not obstruct aerial and ground ladder access.
- Traffic control/calming devices are not permitted on any designated fire access roadway unless approved. A separate Fire Department permit is required for any barrier devices installed along fire department apparatus access roads.

Prior to any Building Department Issuance, all fire department apparatus access roadways on private property are required to “be recorded” with the County of Santa Clara as Emergency Vehicle Access Easements (EVAE’s) and reviewed by the Fire Department. No other instruments will be considered as substitutions such as P.U.E, Ingress/Egress easements and/or City Right-of-Ways.

- F6. **Emergency Responder Radio Coverage System.** Prior to Building Permit Issuance, provisions shall be made for Emergency Responder Radio Coverage System (ERRCS) equipment, including but not limited to pathway survivability in accordance with Santa Clara Emergency Responder Radio Coverage System Standard.
- F7. **Fire Department Access.** Prior to the start of construction, roadways and water supplies for fire protection are required to be installed and made serviceable and maintained throughout the course of construction.
- F8. **Fire Department Access.** Prior to issuance of the Building Permit, a gate permit is required to be obtained. Openings for access gates located across fire apparatus access roads shall be a minimum of 20 feet of clear width. Gates shall also be provided with a minimum unobstructed vertical clearance of 16-feet. All gates installed on designated fire department access roads must be electrically automatic powered gates. Gates shall be provided with an emergency power or be of a fail-safe design, allowing the gate to be pushed open without the use of special knowledge or equipment. A Tomar Strobe Switch or 3M Opticom

detector shall be installed to control the automatic gate(s) to allow emergency vehicles (e.g., fire, police, ems). Said device shall be mounted at a minimum height of eight to ten feet (8' - 10') above grade.

- F9. **Alternative Means and Methods.** Prior to any Building Permit issuance, an alternate means or methods permits to mitigate any code deficiency must be submitted and approved. Please submit this permit concurrently with the building plans. Please note specific mitigations may have been discussed during the planning process. None of these discussions are binding and can only be formally approved through submitting an AMMR permit. The AMMR permit is formally documenting that and still needs to be submitted.
- F10. **Hazmat Information.** Prior to Building Permit Issuance, a Hazardous Materials Inventory Statement including refrigerants is required to be submitted and reviewed with the Building Permit if applicable.
- F11. **Fire Safety During Construction.** Prior to Building Permit Issuance, a permit for Construction Safety & Demolition shall be submitted to the fire department for review and approval in compliance with our Construction Safety & Demolition standard.

DURING CONSTRUCTION – PRIOR TO OCCUPANCY

- F12. **Shared Fire Protection Features that Cross Property Lines.** Prior to Building Permit Final, any EVAEs or fire protection equipment (including but not limited to fire service undergrounds, sprinkler piping, fire alarm equipment, fire pumps, ERRCS) that cross property lines or is not located on the parcel of the building it serves shall have a CC&R legally recorded detailing who is responsible for maintenance and repair of the EVAE or fire protection equipment.
- F13. **Fire Protection Systems Before Occupancy.** Prior to any Certificate of Occupancy Issuance (temporary or permanent), fire-life safety systems installations must be fully installed, functional, and approved.

PUBLIC WORKS DEPARTMENT - ENGINEERING

DESIGN—PRIOR TO BUILDING PERMIT ISSUANCE

- E1. **Site Clearance.** Obtain site clearance through Public Works Department prior to issuance of Building Permit. Site clearance will require payment of applicable development fees. Other requirements may be identified for compliance during the site clearance process. Contact Public Works Department at (408) 615-3000 for further information.
- E2. **Easement.** Obtain Council approval of a resolution ordering vacation of existing public easement(s) proposed to be abandoned, if any, through Public Works Department, and pay all appropriate fees, prior to start of construction.

DURING CONSTRUCTION

- E3. **Encroachment Permit.** All work within the public right-of-way and/or public easement, which is to be performed by the Developer/Owner, the general contractor, and all subcontractors shall be submitted within a Single Encroachment Permit to be reviewed and issued by the City Public Works Department. Issuance of the Encroachment Permit and payment of all appropriate fees shall be completed prior to commencement of work, and all work under the permit shall be completed prior to issuance of occupancy permit.
- E4. **Encroachment Permit.** Submit public improvement/encroachment permit plans prepared in accordance with City Public Works Department procedures which provide for the installation of public improvements directly to the Public Works Department. Plans shall be prepared by a Registered Civil Engineer and approved by the City Engineer prior to approval and recordation of final map and/or issuance of building permits.

- E5. **Encroachment Permit.** All work within the City of San Jose right-of-way requires City of San Jose encroachment permit.
- E6. **Encroachment Permit.** Existing non-standard or non-ADA compliant frontage improvements shall be replaced with current City standard frontage improvements as directed by the City Engineer or his designee.
- E7. **Encroachment Permit.** Damaged curb, gutter, and sidewalk within the public right-of-way along property's frontage shall be repaired or replaced (to the nearest score mark) in a manner acceptable to the City Engineer or his designee. The extents of said repair or replacement within the property frontage shall be at the discretion of the City Engineer or his designee.
- E8. **Encroachment Permit.** Owner or designee shall provide a complete storm drain study for the 10-year and 100-year storm events. The grading plans shall include the overland release for the 100-year storm event and any localized flooding areas. System improvements, if needed, will be at developer's expense.
- E9. **Encroachment Permit.** Sanitary sewer and storm drain mains and laterals shall be outside the drip line of mature trees or ten (10) feet clear of the tree trunk, whichever is greater, to the satisfaction of the City Engineer.
- E10. **Encroachment Permit.** Provide root barriers when the drip line of the mature trees covers the sidewalk. Root barriers for sidewalk protection shall be 16' long or extend to drip line of the mature tree, whichever is greater, and be 1.5' deep, and centered on trees. Root barriers for curb and gutter protection shall be 16' long or extend to drip line of the mature tree, whichever is greater, and be 2' deep, and centered on trees.
- E11. **Encroachment Permit.** Existing streetlights shall be clear of proposed sidewalk, developer shall relocate as necessary.
- E12. **Encroachment Permit.** Stevens Creek Boulevard and Winchester Boulevard along the project frontage has been paved (rubberized hot mix asphalt) by the City of San Jose. After pavement work is completed, no pavement cuts are permitted per the City pavement moratorium (Ordinance No. 1998) until after December 31, 2028. Refer to <https://www.santaclaraca.gov/our-city/departments-g-z/public-works/maintenance-operations/street-maintenance/pavement-preservation-ordinance> for more information.
- E13. **Encroachment Permit.** Traffic improvements must comply with the City of Santa Clara Standard Specifications for Public Works Construction.
- E14. **Encroachment Permit.** Traffic improvements must comply with the City of Santa Clara Standard Details and Specifications for Public Works Construction.
- E15. **Encroachment Permit.** Coordinate with VTA, plan.review@vta.org to confirm if any improvements are required stop on Winchester Blvd adjacent to the project site. (Note: copy City Planner in email and submit brief description of project and construction plans.)
- E16. **Encroachment Permit.** Projects shall implement any improvements identified by VTA at existing bus stops.
- E17. **Encroachment Permit.** Landscape improvements within 10 feet of a driveway must be less than 3 feet or greater than 10 feet per City Standard Detail TR-9.
- E18. **Encroachment Permit.** All on-site structures must be clear of Driveway and Corner Visibility Clearance Areas per City Standard Detail TR-9.
- E19. **Encroachment Permit.** Design and construct minimum 5-foot wide sidewalk.
- E20. **Encroachment Permit.** Design and construct driveway in accordance with City Standard Detail ST-8.
- E21. **Easement.** Dedicate required on-site easements for any new public utilities, and/or emergency vehicle access by means of subdivision map or approved instrument at time of development.

- E22. **Easement.** Dedicate sidewalk easements along the project frontage where public sidewalks extend into private property. Sidewalk easements are to be 1' behind proposed back of walk where there is landscaping behind sidewalk. Sidewalk easement where hardscape is behind sidewalk is to be at back-of-walk. Cold joint is required between public sidewalk and private hardscape.
- E23. **Agreement.** If requested, owner or designee shall prepare and submit for City approval a maintenance plan for all sidewalk, curb and gutter, landscaping and irrigation system improvements installed within the public right-of-way prior to encroachment permit issuance. Such plan shall include at a minimum, maintenance requirements for trees and shrubs, in acknowledgement of developer's/property owner's obligation under Chapter 12.30 and 17.15.

PUBLIC WORKS – STREETS DIVISION

Landscape – Right of Way

DESIGN/PERFORMANCE PRIOR TO ISSUANCE OF BUILDING PERMIT

- L1. **Tree Preservations Specifications.** Include [City of Santa Clara Tree Preservation/City Arborist specifications](#) on all improvement plans.
- L2. **Mature Trees.** Identify existing mature trees to be maintained. Prepare a tree protection plans for review and approval by the City prior to any demolition, grading or other earthwork in the vicinity of existing trees on the site.
- L3. **Tree Replacement.** 2:1 tree replacement ratio required for all trees removed from site.

DURING CONSTRUCTION OR OPERATION

- L4. **No Public Root Cutting.** No cutting of any part of **public**, including roots, shall be done without securing prior approval of the City Arborist. Tree trimming/removal shall be done in accordance to the City of Santa Clara Tree Preservation/City Arborist specifications and with direct supervision of a certified arborist (Certification of International Society of Arboriculture).

PRIOR TO FINAL OF BUILDING PERMIT

- L5. **In Lieu Fee.** If 2:1 replacement ratio cannot be met for removal of right of way landscape trees, tree planting fee must be paid prior to building permit final.

Solid Waste

DESIGN/PERFORMANCE PRIOR TO ISSUANCE OF BUILDING PERMIT

- SW1. **Construction Waste Diversion.** For projects that involve construction, demolition or renovation of 5,000 square feet or more, the applicant shall comply with City Code Section 8.25.285 and recycle or divert at least sixty five percent (65%) of materials generated for discard by the project during demolition and construction activities. No building, demolition, or site development permit shall be issued unless and until applicant has submitted a construction and demolition debris materials check-off list. Applicant shall create a Waste Management Plan and submit, for approval, a Construction and Demolition Debris Recycling Report through the City's online tracking tool at <http://santaclara.wastetracking.com/>.
- SW2. **Authorized Service Haulers.** This project is subject to the City's Accumulation, Transportation and Disposal of Solid Waste Ordinance (Chapter 8.25 of the Municipal Codes), which requires the handling and disposal of waste by authorized service haulers. Insert the General Notes for the Construction & Demolition (C&D) Waste Management into construction plans in accordance with the City's municipal codes prior to the issuance of a Building or Grading permit. Provide the Green Halo waste online tracking number to Building staff prior to the issuance of a demolition or building permit.
- SW3. **Exclusive Franchise Hauling Area.** Project applicant shall contact the Public Works Department, Street Maintenance Division at (408) 615-3080 to verify if the property falls within the City's exclusive franchise hauling area. If so, the applicant is required to use the City's exclusive franchise hauler and rate structure for any hired debris boxes. Prior to the issuance of a Public Works clearance, the project applicant shall complete and sign the Construction and Demolition (C&D) / Waste Management Rules and Regulations Form.

DURING CONSTRUCTION OR OPERATION

SW4. **Waste Generation Tracking.** Applicant to track all waste generated and upload debris tags to GreenHalo for City staff review.

PRIOR TO FINAL OF BUILDING PERMIT

SW5. **Weight Tickets.** Prior to obtaining a Temporary or Final Certificate of Occupancy, individual weight tickets for all materials generated for discard or reuse by the project during demolition and construction activities shall be uploaded to Green Halo and submitted for review and approval by Environmental Services. At a minimum two (2) weeks review time is required.

Stormwater

DESIGN/PERFORMANCE PRIOR TO ISSUANCE OF BUILDING PERMIT

- ST1. **Final Stormwater Management Plan.** Prior to City's issuance of Building or Grading Permits, the applicant shall develop a Final Stormwater Management Plan, update the C.3 Data Form, the Special Project Narratives and Worksheet (as appropriate), and an Erosion and Sediment Control Plan.
- ST2. **3rd Party Review of Final Stormwater Management Plan.** The Final Stormwater Management Plan and all associated calculations shall be reviewed and certified by a qualified 3rd party consultant from the SCVURPPP List of Qualified Consultants, and a 3rd party review letter (on design) shall be submitted with the Plan.
- ST3. **Notice of Intent.** For project that disturbs a land area of one acre or more, the applicant shall provide a copy of the Notice of Intent (NOI) with WDID number for coverage under the State Construction General Permit. Active projects with NOI will be inspected by the City once per month during the wet season (October – April).
- ST4. **Best Management Practices.** The applicant shall incorporate Best Management Practices (BMPs) into construction plans and incorporate post-construction water runoff measures into project plans. Include the SCVURPPP Countywide Construction BMPs Plan Sheet with the plans. Applicant to add Source control measures with designations from C.3 stormwater handbook, Appendix H.
- ST5. **C.3 Treatment Facilities Construction Notes.** Include the C.3 Treatment Facilities Construction Notes on the Improvement Plans and/or Stormwater Control Plans.
- ST6. **C.3 Stormwater Treatment Facilities Construction General Notes.** Include C.3 Stormwater Treatment Facilities Construction general notes on the improvement plans.

DURING CONSTRUCTION OR OPERATION

- ST7. **Biotreatment Soil Media.** Applicant shall install biotreatment soil media that meets the minimum specifications as set forth in the SCVURPPP C.3 Stormwater Handbook. If percolation rate test of the biotreatment soil mix is not performed on-site, a certification letter from the supplier verifying that the soil meets the specified mix (the date of such document shall not be older than 3 months).
- ST8. **Treatment Facilities.** Stormwater treatment facilities must be designed, installed, and maintained to achieve the site design measures throughout their life in accordance to the SCVURPPP C.3 Stormwater Handbook (Chapter 6 and Appendix C).
- ST9. **Amendments to Operation & Maintenance Agreement.** Any site design measures used to reduce the size of stormwater treatment measures shall not be installed for the project without the written approval from the City, installing the corresponding resizing of other stormwater treatment measures and an amendment of the property's O&M Agreement.
- ST10. **Stormwater Pollution Prevention Messaging.** Developer shall install an appropriate stormwater pollution prevention message such as "No Dumping – Flows to Bay" on any storm drains located on private property.
- ST11. **Outdoor Storage Areas.** All outdoor equipment and materials storage areas shall be covered and/or bermed, or otherwise designed to limit the potential for runoff to contact pollutants.

PRIOR TO FINAL OF BUILDING PERMIT

ST12. **As-Built Drawings.** As-Built drawing shall be submitted to the Public Works Department.

- ST13. **Final C.3 Inspection.** Applicant shall schedule and City shall conduct a final C.3 inspection.
- ST14. **Inspections.** Permeable Pavement, Media Filter vaults, Interceptor Trees and Trash Full Capture Devices shall be inspected by a third-party reviewer and/or manufacturer representative for conformance with the details and specifications. If necessary, percolation test shall be performed to ensure proper installation. A map displaying the number, location and details of full trash capture devices shall be prepared as an attachment to the Operations and Maintenance (O&M) Agreement with the City.
- ST15. **Operation & Maintenance Agreement.** The property owner shall enter into an Operation and Maintenance (O&M) Agreement with the City for all installed stormwater treatment measures and full trash capture devices in perpetuity. Applicants should contact Public Works Dept. - Environmental Services at (408) 615-3080 or Street@SantaClaraCA.gov for assistance completing the Agreement. For more information and to download the most recent version of the O&M Agreement, visit the City's stormwater resources website at <http://santaclaraca.gov/stormwater>. Inspection of permeable pavement, media filter vaults and full trash capture devices is to be done annually by December 31 of each year.

SILICON VALLEY POWER

- SVP1. Existing SVP transformer serving this site if removed will be actual costs incurred for equipment and cable removals. The pad would be demolished by owner. Parking lot lights shall be re-fed with another service.
- SVP2. Additional EV chargers that trigger any upgrades to the existing transformer size are not permitted. Existing transformer size is 500KVA 120/208V.

WATER & SEWER DEPARTMENT

DESIGN/PERFORMANCE PRIOR TO ISSUANCE OF BUILDING PERMIT

- W1. **Encroachment Permit.** Prior to issuance of Building Permits, the applicant shall submit an encroachment permit application and design plans for construction of water utilities that comply with the latest edition of the Water & Sewer Utilities Water Service and Use Rules and Regulations, Water System Notes, and Water Standard Details and Specifications. In addition, prior to the City's issuance of Occupancy, the applicant shall construct all public water utilities per the approved plans. The Water & Sewer Utilities will inspect all public water utility installations and all other improvements encroaching public water utilities.
- W2. **Utility Design Plans.** Utility Design Plans shall indicate the pipe material and the size of existing water, recycled water and sewer main(s). The plans shall show the nearest existing fire hydrant and the two nearest existing water main line gate valves near the project area. The plans shall show meter and backflow configurations to scale and per City of Santa Clara Water & Sewer Utilities Standard Details. Note that all new water meters and backflow prevention devices shall be located behind the sidewalk in a landscape area. Fire hydrants should be located two feet behind monolithic sidewalk if sidewalk is present; two feet behind face of curb if no sidewalk is present, per City Std Detail 18. The plans shall provide the profile section details for utilities crossing water, sewer, or recycled water mains to ensure a 12" minimum vertical clearance is maintained.
- W3. **Utility Separations.** Applicant shall adhere to and provide a note indicating that all horizontal and vertical clearances comply with State and local regulations. The applicant shall maintain a minimum 12" of vertical clearance at water service crossing with other utilities, and all required minimum horizontal clearances from water services: 10' from sanitary sewer utilities, 10' from recycled water utilities, 8' from storm drain utilities, 5' from fire and other water utilities, 3' from abandoned water services, 5' from gas and electric utilities, and 5' from the edge of the propose or existing driveway. For sanitary sewer, water, and recycled water utilities, the applicant shall maintain a minimum horizontal clearance of 10' from existing and proposed trees. If applicant installs tree root barriers, clearance from tree reduces to 5' (clearance must be from the edge of tree root barrier to edge of water facilities). No structures (fencing, foundation, biofiltration swales, etc.) allowed over sanitary sewer, potable water and/or recycled water utilities and easements.
- W4. **Separate Services.** Applicant shall submit plans showing proposed water, recycled water, sanitary sewer, and fire services connected to a public main in the public right-of-way to the satisfaction of the Director of Water & Sewer Utilities. Different types of water and recycled water use (domestic, irrigation,

fire) shall be served by separate water services, each separately tapped at the water main. Tapping on existing fire service line(s) is prohibited. Approved backflow prevention device(s) are required on all potable water services.

- W5. **City Standard Meters and Backflows.** All proposed meters and backflows for all water services shall meet the current City of Santa Clara Water & Sewer Utilities Standard Details. Plans shall show meter and backflow configurations to scale.
- W6. **Existing Services.** The applicant must indicate the disposition of all existing water and sewer services and mains on the plans. If the existing services will not be used, then the applicant shall properly abandon these services to the main per Water & Sewer Utilities standards and install a new service to accommodate the water needs of the project. The applicant shall bear the cost of any relocation or abandonment of existing Water Department facilities required for project construction to the satisfaction of the Director of Water and Sewer Utilities.
- W7. **On-Site Storm Drain Treatment.** Prior to issuance of Building Permit, the applicant shall submit plans showing any onsite storm water treatment system. The plan shall include a section detail of the treatment system. No water, sewer, or recycled water facilities shall be located within 5-feet of any storm water treatment system.
- W8. **Water Usage.** Prior to the issuance of Building Permits, the applicant shall provide documentation of water usage so the Water Division can verify the appropriate size of all proposed water meters. Please note that if the existing water services are incapable of supplying the water needs to the site, the existing services shall be abandoned, and new separate dedicated water services shall be provided for each use (domestic and irrigation).
- W9. **Landscaping.** All the landscaping for the project shall comply with the California Water Conservation in Landscaping Act, Government Code Section 65591 et. seq. All plants shall be either California native or non-invasive, low water-using or moderate water-using plants. High water-using plants and nonfunctional turf are prohibited.
- W10. **Water Features.** Prior to issuance of Building Permits, the applicant shall submit plan details for all water features (including but not limited to fountains and ponds) designed to include provisions for operating the system without City potable water supply and capable of being physically disconnected from source of potable water supply during City declared water conservation periods, to the satisfaction of the Director of the Water & Sewer Utilities. Decorative water features may be permanently connected to the City's recycled water supply.
- W11. **Easements.** Prior to City's issuance of Building or Grading Permits, the applicant shall provide a dedicated water utility easement around the backflow prevention device onsite. The water utility easement for the water services and all other public water appurtenances shall be a minimum 15 feet wide and be adjacent to the public right-of-way without overlapping any public utility easement. Additionally, the applicant shall submit plans defining existing easements so Water Division can verify if there are any conflicts with proposed easements and water utilities.
- W12. **Underground Fire Permit.** Prior to issuance of Building Permits, applicant shall submit an underground fire permit unless otherwise waived by the Fire Department. If fire flow information is needed, applicant shall coordinate with Water and Sewer Utilities Department, for fire flow information at (408)615-2000. A dedicated fire service line, with an approved backflow prevention device, shall be used for on-site fire hydrants. Fire service lines required for commercial and industrial use shall be sized appropriately per fire flow demand and code requirements.

DURING CONSTRUCTION

- W13. **City Standard Meters and Backflow Installation.** No meters or backflows shall be installed prior to establishment of water service account with the Municipal Services Division of the Finance Department. The applicant shall provide a copy of the account information to the Water and Sewer Utilities Department Inspector and Meter Shop prior to installation of any meter or backflow. All meters and backflows approved for installation shall be tested prior to use. Water service connections shall not be used prior to authorization by the Water and Sewer Utilities inspector.
- W14. **Construction Water.** This project shall use recycled water for all construction water needs for onsite and offsite construction.

W15. **Water Shortage Response Actions.** Pursuant to the City of Santa Clara's Urban Water Management Plan, during times of drought or water shortage, the City implements water shortage response actions in accordance with the level of water shortage declared. All construction activities and all new irrigation connections are subject to the Water Shortage Response Actions in effect at the time of construction and connection of the irrigation service.

Water Shortage Response Actions for Stage 2 and higher include water use restrictions that limit the use of potable water such as:

- a. prohibiting the installation of new potable water irrigation services, new irrigation connections, construction, and dust control.
- b. restrict the use of potable water used for construction and dust control if recycled water is available.

This project is subject to all the requirements and restrictions of the Water Shortage Response Actions in place or adopted during the duration of the project. For more information, visit the City of Santa Clara Water & Sewer Utilities website at www.santaclaraca.gov/waterconservation.

PRIOR TO FINAL OF BUILDING PERMIT

W16. **Record Drawings.** Upon completion of construction and prior to the City's issuance of a Certificate of Occupancy, the applicant shall provide "as-built" drawings of the public water utility infrastructure prepared by a registered civil engineer to the satisfaction of the Director of Water & Sewer Utilities Department.

W17. **Conditional Releases.** The applicant shall comply with all the requirements of any building permit conditional release requirements.

ACKNOWLEDGEMENT AND ACCEPTANCE OF CONDITIONS OF APPROVAL

Permittee/Property Owner

The undersigned agrees to each condition of approval and acknowledges and hereby agrees to use the project property on the terms and conditions set forth in this permit.

Signature: _____

Printed Name: _____

Relationship to Property: _____

Date: _____

Pursuant to Santa Clara City Code 18.128.100, the applicant shall return this document to the Department, properly signed and dated, within 30-days following the date of the Acknowledgement.