

**Conditions of Approval for Conditional Use Permit
PLN23-00148 / 3111 Benton Street**

**Conditional Use Permit for a new unmanned AT&T telecommunication facility with the
installation of 60-foot-tall Monotree.**

CONDITIONS OF APPROVAL

GENERAL

- 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 **December 4, 2026.**
- G2. **Conformance with Plans.** Prior to the commencement of the use, the use of the site 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, and written approval by the Director of Community Development or designee. Each change shall be identified and justified in writing.
- G3. **Conditions on 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). Non-combustible exterior wall, floor, and roof finishes are strongly encouraged.
- a. During construction retaining a single company to install all fire related penetrations is highly recommended.
 - b. The grade level lobbies shall be minimum 1-hour rated all sides and above.
 - c. All stair shafts shall be minimum 1-hour rated.
 - d. All elevator shafts shall be minimum 1-hour rated.
 - e. All trash chute shafts shall be minimum 1-hour rated.
 - f. 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.
 - g. 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.
 - a. Chapter 15.36 – Energy Code for “all electric” provisions for new construction.
 - b. 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. **Tree Replacement (on-site).** Trees permitted by the City for removal shall be replaced on-site at a ratio of 1: 2 24-inch box trees or 1:1 36-inch box tree. Applicant to provide landscaping plan and to identify if any existing trees are to be removed. Tree removal is subject to Planning fees.
- P3. **Antenna/Cell Site Installation.** Applicant to fill out and sign conditions of approval form related to antenna and cell site installations.
- P4. **Equipment.** A new battery cabinet will be installed in place for when electricity is disrupted.
- P5. **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.
- P6. **Comprehensive Structural Study.** The owner or designee shall submit a comprehensive structural study to the satisfaction of the Community Development Director prior to issuance of a building permit or designee that analyzes the structural members, connections, anchorages and foundations, ensuring structural integrity to withstand events such as seismic and wind calamities.
- P7. All City Code requirements be met including:
 - a. An acceptable type of financial security (i.e., a letter of credit), to ensure that the approved facility is properly maintained and to guarantee that the facility is dismantled

- and removed if non-operative or abandoned for a minimum 30-day period or upon expiration of the permit from the City, whichever first occurs;
- b. A proposed wireless telecommunication tower lighting plan
 - c. At least two letters of intent, where more than one carrier is proposed for each tower, demonstrating an immediate need for the wireless telecommunications tower location.
 - d. Coverage Report Required. The applicant shall provide a coverage report containing an analysis of existing significant gaps in the service provider's network and how the proposed wireless telecommunication facility would eliminate or substantially reduce the gap in coverage
 - e. Co-Location. All new towers shall allow for co-location of public safety transmission equipment when deemed feasible by the Director.

DURING CONSTRUCTION -- PRIOR TO OCCUPANCY

- P8. **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.
- P9. **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.
- P10. **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. Five 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)
- P11. **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

- P12. **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.

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 – PRIOR TO OCCUPANCY

- 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. A hazardous materials permit submitted to the fire permit is required before installation of generator. Please submit hazmat permit concurrently with building plan submittals.
- F2. Please note this conditional approval does not approve the location of the new proposed generator location or the installation of batteries/ESS. When submitting the Building permit and hazmat permit, please include code sections from the CFC and NFPA 30 that dictate the minimum distances for the generator from property lines, buildings, and exits. Please note the CFC Chapter 12 requirements when battery thresholds are exceeded.
- F3. **Hazmat Clearance.** Prior to any Building Permit issuance, Hazardous Materials Closure (HMCP) is required as applicable: This is a permit is issued by the Santa Clara Fire Department, Fire Prevention & Hazardous Materials Division. Hazardous materials closure plans are required for businesses that used, handled or stored hazardous materials. While required prior to closing a business this is not always done by the business owner, and therefore should be part of the developer's due diligence. The hazardous materials closure plans demonstrate that hazardous materials which were stored, dispensed, handled or used in the facility/business are safely transported, disposed of or reused in a manner that eliminates any threat to public health and environment.
- F4. **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.

- F5. **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.
- F6. **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

F7. **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.

F8. **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.

F9. 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.

F10. 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.

F11. 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.

F12. 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.

- F13. **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.
- F14. **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 **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.

DURING CONSTRUCTION – PRIOR TO OCCUPANCY

- F15. **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.
- F16. **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.

DURING CONSTRUCTION

- E2. **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.
- E3. **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.

- E4. **Encroachment Permit.** The applicant shall incorporate Best Management Practices (BMPs) into construction plans. Include the SCVURPPP Countywide Construction BMPs with the plans.

STREETS DIVISION

Right of Way Landscape

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 the right-of-way.

DURING CONSTRUCTION OR OPERATION

- L4. **No Public Root Cutting.** No cutting of any part of **public trees**, 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.** This property falls within the City's exclusive franchise hauling area. 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. **Decorative & Recreational Water Features.** Decorative and recreational water features such as fountains, pools, and ponds shall be designed and constructed to drain to the sanitary sewer system only.
- ST7. **Small Projects.** For single-family homes and other small projects that create and/or replace 2,500 – 10,000 square feet of impervious surface area, the applicant shall implement at least one of the following site design measures:
- a. Direction of roof runoff into cisterns or rain barrels
 - b. Direction of roof, sidewalk, walkway, patio, driveway, or parking lot runoff onto vegetated areas
 - c. Construction of sidewalks, walkways, patios, bike lanes, driveways, and parking lots with permeable surfaces
- Plans shall specify which site design measures are selected for the project and show the direction of flow from impervious surfaces to the selected site design measures. All measures shall meet the design criteria in the 2016 C.3. Stormwater Handbook, Appendix K: Standard Specifications for Lot-Scale Measures for Small Projects.
- ST8. **Interior Floor Drains.** Interior floor drains shall be plumbed to the sanitary sewer system and not connected to the City's storm drain system.

- ST9. **Trash Enclosure Floor Drains.** Floor drains within trash enclosures shall be plumbed to the sanitary sewer system and not connected to the City's storm drain system.
- ST10. **Architectural Copper.** The use of architectural copper is prohibited.

DURING CONSTRUCTION OR OPERATION

- ST11. **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).
- ST12. **Stormwater Control Measure Inspection.** At critical construction phases, all stormwater control measures shall be inspected for conformance to approved plans by a qualified 3rd party consultant from the SCVURPPP List of Qualified Consultants.
- ST13. **Inspections.** Permeable Pavement, Media Filter vaults, and Trash Full Capture Devices shall be inspected by a 3rd party reviewer and/or manufacturer representative for conformance with the details and specifications of the approved plans. All new pervious concrete and porous asphalt pavements should have a minimum surface infiltration rate of 100 in./hr. as described in the SCVURPPP C.3 Handbook. 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.
- ST14. **Stormwater 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).
- ST15. **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.
- ST16. **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.
- ST17. **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

- ST18. **As-Built Drawings.** As-Built drawing shall be submitted to the Public Works Department.
- ST19. **3rd Party Concurrence Letter.** 3rd Party concurrence letter on the C.3 facilities construction shall be submitted to the Public Works Department. The letter shall be prepared by a 3rd party consultant from the SCVURPPP List of Qualified Consultants. The City reserves the right to review the 3rd party inspection report on the C.3 stormwater facility installation.
- ST20. **Final C.3 Inspection.** Applicant shall schedule and City shall conduct a final C.3 inspection.
- ST21. **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. No Comments

WATER & SEWER DEPARTMENT
DURING CONSTRUCTION

W1. **Construction Water.** This project shall use recycled water for all construction water needs for onsite and offsite construction.

W2. **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

W3. **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.