

### **Conditions of Approval:**

In addition to complying with all applicable codes, regulations, ordinances and resolutions, the following **conditions of approval** are recommended:

### **GENERAL**

- G1. 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.
- G2. Comply with all applicable codes, regulations, ordinances and resolutions.

### **ATTORNEY'S OFFICE**

- A1. The Developer 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, attorneys' fees, injuries, costs, and liabilities arising 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 developer's project.

### **COMMUNITY DEVELOPMENT**

- C1. Obtain required permits and inspections from the Building Official and comply with the conditions thereof.
- C2. It shall be the Developer's responsibility through his engineer to provide certification to certify that the drainage design for the subject property will prevent flood water intrusion in the event of a storm of 100-year return period. The Developer's engineer shall verify that the site will be protected from off-site water intrusion by designing the on-site grading and stormwater collection system using the 100-year hydraulic grade line elevation provided by the City's Engineering Department or the Federal Flood Insurance Rate Map, whichever is more restrictive. Said certification shall be submitted to the City Building Official prior to issuance of building permits.
- C3. The project will be required to comply with the City's Urban Runoff Pollution Prevention Program, including best management practice measures for construction and post-construction activity, including reducing runoff to public storm drain facilities from rooftops and paved surfaces. Third-party verification of compliance with applicable criteria shall be provided prior to issuance of building permit.
- C4. The Developer shall send written notification of the construction schedule to all tenants and property owners within 500 feet of the project site prior to the start of construction.
- C5. The project site is located in Seismic Hazard Zone as identified by the State Geologist for potential hazards associated with liquefaction, pursuant to the Seismic Hazard Mapping Act (Div.2 Ch7.8 PRC), and the Developer shall prepare and submit a geotechnical hazards investigation report acceptable to the City of Santa Clara Building Official prior to issuance of permits.
- C6. Prior to issuance of a demolition permit, Developer shall have an asbestos survey of the proposed site performed by a certified individual. Survey results and notice of the proposed demolition are to be sent to the Bay Area Air Quality Management District (BAAQMD). No demolition shall be performed without a demolition permit and BAAQMD approval and, if necessary, proper asbestos removal.
- C7. Submit plans for final architectural review to the Planning Division and obtain architectural approval prior to issuance of building permits.
- C8. Project shall provide a 5' wide sidewalk and at least 4' wide landscaping strip along the project frontage.

- C9. A complete landscape plan that includes, type, size and location of all plant species shall be required as part of architectural review of the project. Review and approval of the complete landscape plan, including water conservation calculations and irrigation plan shall be required prior to issuance of building permits. Installation of landscaping is required prior to occupancy permits.
- C10. Site landscaping shall be maintained in good condition throughout the life of the Development. No trees shall be removed without City review and approval and shall be replaced at a minimum of 2:1 with 24" box species approved by the City.
- C11. Project site and public right-of-way frontage shall be maintained in good condition throughout life of the project. Developer is responsible for collection and pick-up of all trash and debris on-site and adjacent public right-of way.
- C12. The noise levels from the proposed use shall be within the maximum permissible limits in the Heavy Industrial (MH) zone per the City's Noise Ordinance.
- C13. The Final Stormwater Management Plan (SWMP) must be certified by a third-party consultant from SCVURPP's current list of qualified consultants. Five copies of the approval letter from the certified third party review (wet stamped and signed) must be submitted prior to the issuance of grading or building permit.
- C14. Prior to the issuance final occupancy, the applicant shall enter into Operations and Maintenance (O&M) agreement with the City. The project operator is responsible for the operations and maintenance of the SWMP and stormwater BMPs consistent with the O&M agreement throughout the life of the project.
- C15. Project shall implement and comply with the mitigation measures specified and adopted in the Mitigation Monitoring and Reporting Program for the Raging Wire SVI Data Center Project.
- C16. The Developer shall submit a truck hauling route for demolition, soil, debris and material removal, and construction to the Director of Planning and Inspection for review and approval prior to issuance of any demolition or building permit.

## **ENGINEERING**

- E1. Obtain site clearance through Engineering 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 Engineering Department at (408) 615-3000 for further information.
- E2. 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 included within a Single Encroachment Permit issued by the City Engineering 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. 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.
- E4. The sanitary sewer (SS) discharge information (i.e., building use, square footage, point of connection to the public system, and 24-hour average and peak SS flow graphs for the peak day, showing average daily and peak daily SS flows) submitted by the developer was added to the City's Sanitary Sewer Hydraulic Model (SSHM) to determine if there is enough SS conveyance capacity in the SS trunk system to accommodate the proposed development. The SSHM output indicates that there should be enough SS conveyance capacity to accommodate the proposed development. The SSHM output may change based on pending development applications and future projects. The SSHM output does

not guarantee or in any way reserve or hold SS conveyance capacity until developer has Final Approval for the project. For purposes of this condition, "Final Approval" shall mean the final vote of the City Council necessary for all entitlements to be approved, unless a legal challenge is brought to the Council decisions, in which case the Final Approval shall mean the final disposition of the legal challenge.

- E5. The sanitary sewer (SS) mains serving the site not included in the Sanitary Sewer Hydraulic Model along property's Walsh Street frontage and within the sanitary sewer easement in nearby properties were monitored in the field by the developer. The field monitoring information along with the SS discharge information (Sanitary Sewer Flow-Monitoring and Capacity Study completed by BKF, December 2018) submitted by the developer were analyzed by developer's Civil Engineer and determined that said SS mains currently have enough conveyance capacity to accommodate the proposed development. The Civil Engineer's results may change based on pending development applications and future projects. The Civil Engineer's results do not guarantee or in any way reserve or hold SS conveyance capacity until the Developer has final approval for the project
- E6. The flow for sanitary Sewer manhole No. 37 of Block Book page S66 is to be monitored for at least 7 days in compliance with the City's Design Criteria. The application for development cannot be accepted as complete until this investigation is complete and accepted by the City Engineer. An Encroachment Permit (EP) is required to allow Developer to monitor the sanitary sewer flows.
- E7. Dedicate required on-site easements for any new public utilities by means of approved instrument.
- E8. Obtain Council approval of a resolution ordering vacation of existing public easement(s) proposed to be abandoned through Engineering Department and pay all appropriate fees prior to start of construction. Any replacement easements shall be dedicated prior to abandonment of existing easement.
- E9. Developer 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.
- E10. Proposed trees shall be 5' minimum clear of sidewalks. 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. Proposed trees must maintain minimum clearances from all existing and proposed public easements.
- E12. Connect storm drain lateral to existing storm drain manhole.
- E13. Developer shall place a 2" asphalt concrete pavement overlay, with failed asphalt dig-outs, for the full street width along the entire project frontage of Walsh Avenue.
- E14. Signage shall be placed on-site stating cargo/truck entrance only at proposed eastern driveway.
- E15. Show and comply with City's driveway triangle of safety requirements at all driveways. Visual obstructions over three feet in height will not be allowed within the driver's sight triangle near driveways order to allow an unobstructed view of oncoming traffic.
- E16. On-street parking shall not be counted toward on-site parking requirements.
- E17. All existing driveways to remain and proposed driveways shall be per City Standard ST-9.

- E18. The project shall maintain a minimum driveway throat depth of 25' for the driveways on Walsh. All throat lengths measured from face of curb.
- E19. Provide pedestrian ADA walkways from proposed building to public sidewalk and parking areas.
- E20. Provide 5' min. sidewalk along Walsh frontage.
- E21. Unused driveways in the public right-of-way shall be replaced with City standard curb, gutter, and sidewalk per City Standard Detail ST-12.
- E22. All traffic striping, messages, and symbols shall be thermoplastic.
- E23. Install "No parking anytime" signs along Walsh Avenue frontage.
- E24. The two gates on-site shall open inward, away from the street, to allow additional queueing storage on-site for the vehicles.
- E25. Provide on-site crane staging area for loading of mechanical units.
- E26. Provide a minimum of 14 Class I bicycle locker spaces and 7 Class II bicycle rack spaces at the main entrance and/or high visible areas

### **ELECTRICAL**

- EL1. Prior to submitting any project for Electric Department review, applicant shall provide a site plan showing all existing utilities, structures, easements and trees. Applicant shall also include a "Load Survey" form showing all current and proposed electric loads. A new customer with a load of 500KVA or greater or 100 residential units will have to fill out a "Service Investigation Form" and submit this form to the Electric Planning Department for review by the Electric Planning Engineer. Silicon Valley Power will do exact design of required substructures after plans are submitted for building permits.
- EL2. The Developer shall provide and install electric facilities per Santa Clara City Code chapter 17.15.210.
- EL3. Electric service shall be underground. See Electric Department Rules and Regulations for available services.
- EL4. Installation of underground facilities shall be in accordance with City of Santa Clara Electric Department standard UG-1000, latest version, and Santa Clara City Code chapter 17.15.050.
- EL5. Underground service entrance conduits and conductors shall be "privately" owned, maintained, and installed per City Building Inspection Division Codes. Electric meters and main disconnects shall be installed per Silicon Valley Power Standard MS-G7, Rev. 2.
- EL6. The developer shall grant to the City, without cost, all easements and/or right of way necessary for serving the property of the developer and for the installation of utilities (Santa Clara City Code chapter 17.15.110).
- EL7. If the "legal description" (not "marketing description") of the units is condominium or apartment, then all electric meters and services disconnects shall be grouped at one location, outside of the building or in a utility room accessible directly from the outside. If they are townhomes or single-family residences, then each unit shall have its own meter, located on the structure. A double hasp locking arrangement shall be provided on the main switchboard door(s). Utility room door(s) shall have a double hasp locking arrangement or a lock box shall be provided. Utility room door(s) shall not be alarmed.
- EL8. If transformer pads are required, City Electric Department requires an area of 17' x 16'-2", which is clear of all utilities, trees, walls, etc. This area includes a 5'-0" area away from the actual transformer pad. This area in front of the transformer may be reduced from an 8'-0" apron to a 3'-0", providing the apron is back of a 5'-0" min. wide sidewalk. Transformer pad must be a minimum of 10'-0 from all doors and windows, and shall be located next to a level, drivable area that will support a large crane or truck.

- EL9. All trees, existing and proposed, shall be a minimum of five (5) feet from any existing or proposed Electric Department facilities. Existing trees in conflict will have to be removed. Trees shall not be planted in PUE's or electric easements.
- EL10. Any relocation of existing electric facilities shall be at Developer's expense.
- EL11. Electric Load Increase fees may be applicable.
- EL12. The developer shall provide the City, in accordance with current City standards and specifications, all trenching, backfill, resurfacing, landscaping, conduit, junction boxes, vaults, street light foundations, equipment pads and subsurface housings required for power distribution, street lighting, and signal communication systems, as required by the City in the development of frontage and on-site property. Upon completion of improvements satisfactory to the City, the City shall accept the work. Developer shall further install at his cost the service facilities, consisting of service wires, cables, conductors, and associated equipment necessary to connect a customer to the electrical supply system of and by the City. After completion of the facilities installed by developer, the City shall furnish and install all cable, switches, street lighting poles, luminaries, transformers, meters, and other equipment that it deems necessary for the betterment of the system (Santa Clara City Code chapter 17.15.210 (2)).
- EL13. Electrical improvements (including underground electrical conduits along frontage of properties) may be required if any single non-residential private improvement valued at \$200,000 or more or any series of non-residential private improvements made within a three-year period valued at \$200,000 or more (Santa Clara City Code Title 17 Appendix A (Table III)).
- EL14. Non-Utility Generator equipment shall not operate in parallel with the electric utility, unless approved and reviewed by the Electric Engineering Division. All switching operations shall be "Open-Transition-Mode", unless specifically authorized by SVP Electric Engineering Division. A Generating Facility Interconnection Application must be submitted with building permit plans. Review process may take several months depending on size and type of generator. No interconnection of a generation facility with SVP is allowed without written authorization from SVP Electric Engineering Division.
- EL15. Encroachment permits will not be signed off by Silicon Valley Power until Developers Work substructure construction drawing has been completed.
- EL16. All SVP-owned equipment is to be covered by an Underground Electric Easement (U.G.E.E.) This is different than a PUE. Only publicly-owned dry utilities can be in a UGEE. Other facilities can be in a joint trench configuration with SVP, separated by a 1' clearance, providing that they are constructed simultaneously with SVP facilities. See UG 1000 for details.
- EL17. Proper clearance must be maintained from all SVP facilities, including a 5' clearance from the outer wall of all conduits. This is in addition to any UGEE specified for the facilities. Contact SVP before making assumptions on any clearances for electric facilities.
- EL18. Transformers and Switch devices can only be located outdoors. These devices MAY be placed 5' from an outside building wall, provided that the building wall in that area meets specific requirements. (See UG 1000 document for specifics) EXAMPLE: If there are any doors, windows, vents, overhangs or other wall openings within 5' of the transformer, on either side, then the transformer MUST be 10' or more away from the building. These clearances are to be assumed to be clear horizontally 5' in either direction and vertically to the sky.
- EL19. All existing SVP facilities, onsite or offsite, are to remain unless specifically addressed by SVP personnel by separate document. It is the Developers responsibility to maintain all clearances from equipment and easements. Developer to contact SVP outside of the PCC process for clear definitions of these clearance requirements. Developer should not assume that SVP will be removing any existing facilities without detailed design drawings

from SVP indicating potential removals. Simply indicating that SVP facilities are to be removed or relocated on conceptual plans does not imply that this action has been approved by SVP.

- EL20. SVP does not utilize any sub-surface (below grade) devices in its system. This includes transformers, switches, etc.
- EL21. All interior meter rooms are to have direct, outside access through only ONE door. Interior electric rooms must be enclosed in a dedicated electric room and cannot be in an open warehouse or office space.
- EL22. In the case of podium-style construction, all SVP facilities and conduit systems must be located on solid ground (aka "real dirt") and cannot be supported on parking garage ceilings or placed on top of structures.
- EL23. Applicant is advised to contact SVP (CSC Electric Department) to obtain specific design and utility requirements that are required for building permit review/approval submittal. Please provide a site plan to Leonard Buttitta at 408-615-6620 to facilitate plan review.
- EL24. Substation required. Contact Kevin Keating for details

## **WATER**

- W1. The applicant shall submit a composite utility plan showing all utilities (including electrical) and landscaping (trees/shrubbery) so that the Water Department can verify conflicts for proposed water services. Note that all new water meters and backflow prevention devices shall be located behind the sidewalk in a landscape area.
- W2. Applicant shall adhere to and provide a note indicating all horizontal and vertical clearances. 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 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).
- W3. No structures (fencing, foundation, biofiltration swales, etc.) allowed over sanitary sewer and/or water utilities and easements.
- W4. Approved reduced pressure detector assembly device(s) are required on all fire services. The applicant shall submit plans showing existing and proposed fire service upgraded with reduced pressure detector assembly device, as per city standard 17, to the satisfaction of the Director of Water & Sewer Utilities.
- W5. Biofiltration Swale: 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. If the applicant would like to inquire about recycled water use, the applicant shall coordinate with Mike Vasquez, Water Compliance Manager. Mike may be reached at (408)-615-2006.
- W6. Applicant shall submit plans showing proposed water, irrigation, and fire service 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 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.
- W7. 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. Note that the site contains an existing 1" potable water service.
- W8. Prior to issuance of Building Permits, the applicant shall submit 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.
- W9. 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.
- W10. 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).
- W11. Prior to issuance of Building Permits, the applicant shall provide the profile section details for utilities crossing water, sewer, or reclaimed water mains to ensure a 12" minimum vertical clearance is maintained.
- W12. The applicant must indicate the pipe material and the size of existing water and sewer main(s) on the plans.
- W13. If fire flow information is needed, applicant shall coordinate with Water Department at (408) 615-2000.
- W14. 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.
- W15. A dedicated fire service line, with an approved backflow prevention device, shall be used for on-site fire hydrants.
- W16. 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. Applicant to upgrade the 8" CIP water main along the property frontage to a 12" DIP water main.
- W17. Applicant has the option to place water service backflow devices along the front landscaping strip.

## **POLICE**

- PD1. The property should be fenced off during demolition and construction as a safety barrier to the public and deterrent to theft and other crime. Consider not having any screening material on the fence so passing Police Patrol checks will be able to see into the site.
- PD2. Address numbers should be a minimum of twelve (12) inches in height for commercial or industrial buildings. Consider illuminated numbers during the hours of darkness, and in a color that is contrasting to the background material. They shall be clearly visible from the street.
- PD3. When there is an alley or driveway to the rear of the business or commercial establishment that provides pedestrian or vehicle access, that area should be fenced and locked after hours. A 'Knox Box' or key coded system shall be used for police and fire emergency access.

- PD4. Landscaping should follow the National Institute of Crime Prevention standards. That standard describes bushes/shrubs not exceeding 2' in height at maturity, or maintained at that height, and the canopies of trees should not be lower than 6' in height. Hostile vegetation is encouraged along the fence and property lines and under vulnerable windows.
- PD5. Lighting for the project to be at the IES (Illuminating Engineering Society of North America) standards and include the features listed below:
- White light source
  - Full cut-off or shoebox design
  - Tamperproof Housings
  - Pedestrian Scale
  - Unbreakable exterior
  - Wall mounted lights/10' high
  - These features increase natural surveillance, support and/or enhance security camera capabilities, and increase Police Patrol effectiveness.
- PD6. All exterior doors should be adequately illuminated at all hours with their own light source.
- PD7. Consider convex mirrors for elevator cabs and at stairwell landings in order to enhance natural surveillance for the user of the elevator or stairs.
- PD8. For commercial settings, consider having a specific designation of a work station should a 911 call be placed. Having a generic 911 call from a switchboard makes emergency response difficult if responders have to try and locate where the call came from. If the phone line was tied to a workstation (i.e. work station 317), responders could go directly to the work station to address the emergency call.

## **FIRE**

- F1. Prior to Building Permit Issuance, provide documentation to show the minimum required fire-flow for the building based on the construction type and square footage in accordance with the California Fire Code, Appendix B, Table B105.1 can be met. A 75% reduction in fire-flow is allowed with the installation of an automatic fire sprinkler system designed in accordance with California Fire Code § B105.2. The resulting fire-flow shall not be less than 1,500 gallons per minute (or 1,000 gallons per minute for NFPA 13 fire sprinkler systems) minute for the prescribed duration.
- F2. Prior to Building Permit Issuance, construction documents for proposed fire apparatus access, location of fire lanes and construction documents and hydraulic calculations for fire hydrant systems shall be submitted to the Fire Prevention and Hazardous Materials Division.
- F3. Prior to the Start of Construction Fire protection water supplies shall be installed and made serviceable prior to the time of construction or prior to combustible materials being moved onsite, unless an approved alternative method of protection is approved by the Fire Prevention and Hazardous Materials Division.
- F4. 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.
- F5. Prior to the issuance of the Building Permit, construction documents for the fire department apparatus access roads are required submitted to the Fire Prevention and Hazardous Materials Division.
- F6. Fire access roadways shall have a "minimum" unobstructed vertical clearance of not less than 13 feet 6 inches. Aerial apparatus access roads may require additional vertical clearance.



- F7. Fire access roadways shall All fire department access roadways shall be an all-weather surface designed to support the imposed load of fire apparatus with a gross vehicle weight of 75,000-pounds.
- F8. The grade for emergency apparatus access roadways shall not exceed 10 percent to facilitate fire-ground operations.
- F9. Traffic calming devices are not permitted on any designated fire access roadway, unless approved by the Fire Prevention & Hazardous Materials Division.
- F10. All Fire Department Access roadways shall be recorded as an Emergency Vehicle Access Easement (EVAE) on the final map. No other instruments will be considered as substitutions such as P.U.E., Ingress/Egress easements and/or City Right-of-Ways.
- F11. Prior to issuance of any Building Permit, including but not limited to demolition, a Phase II environmental analysis of the subject property(s) is required to be submitted for review and approval.

## **STREETS**

### **Solid Waste**

- ST1. 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 fifty percent (50%) 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 a Construction and Demolition Debris Recycling Report through the City's online tracking tool at <http://santaclara.wastetracking.com/>.
- ST2. The applicant shall provide a site plan showing all proposed locations of solid waste containers, enclosure locations, and street/alley widths to the Public Works Department, Street Maintenance Division. All plans shall comply with the City's Development Guidelines for Solid Waste Services as specified by development type. Contact the Street Maintenance Division at (408) 615-3080 for more information.
- ST3. Commercial, industrial, and multi-family residential buildings must have enclosures for SOLID WASTE and recycling containers. The size and shape of the enclosure(s) must be adequate to serve the estimated solid waste and recycling needs and size of the building(s) onsite and should be designed and located on the property so as to allow ease of access by collection vehicles. As a general rule, the size of the enclosure(s) for the recycling containers should be similar to the size of the trash enclosure(s) provided onsite. Roofed enclosures with masonry walls and solid metal gates are the preferred design. Any required enclosure fencing (trash area, utility equipment, etc.) if not see-thru, shall have a six (6) inch opening along the bottom for clear visibility. Any gates or access doors to these enclosures shall be locked.

### **Stormwater**

- ST4. Prior to City's issuance of Building or Grading Permits, the applicant shall develop a Final Stormwater Management Plan and update the SCVURPPP C.3 Data Form.
- ST5. The Final Stormwater Management Plan and all associated calculations shall be reviewed and certified by a qualified 3<sup>rd</sup> party consultant from the SCVURPPP List of Qualified Consultants, and a 3<sup>rd</sup> party review letter shall be submitted with the Plan.
- ST6. For projects that disturb a land area of one acre or more, the applicant shall file a Notice of Intent (NOI) with the State Water Resources Control Board for coverage under the State Construction General Permit (Order No. 2009-0009-DWQ) prior to issuance of any building permit for grading or construction. A copy of the NOI shall be submitted to the City Building Inspection Division, along with a stormwater pollution prevention plan (SWPPP).

Active projects covered under the Construction General Permit will be inspected by the City once per month during the wet season (October – April).

- ST7. The applicant shall incorporate Best Management Practices (BMPs) into construction plans and incorporate post-construction water runoff measures into project plans in accordance with the City's Urban Runoff Pollution Prevention Program standards prior to the issuance of Building or Grading Permits. Proposed BMPs shall be submitted to and thereafter reviewed by the Planning Division and the Building Inspection Division for incorporation into construction drawings and specifications.
- ST8. During the construction phase, all stormwater control measures shall be inspected for conformance to approved plans by a qualified 3<sup>rd</sup> party consultant from the SCVURPPP List of Qualified Consultants, and a 3<sup>rd</sup> party inspection letter shall be submitted to the Public Works Department, Street Maintenance Division. Building occupancy will not be issued until all stormwater treatment measures have been adequately inspected. For more information contact Street Maintenance at (408) 615-3080.
- ST9. The property owner shall enter into an Inspection and Maintenance (I&M) Agreement with the City for all installed stormwater treatment measures in perpetuity. Applicants should contact Karin Hickey at (408) 615-3097 or [KaHickey@santaclaraca.gov](mailto:KaHickey@santaclaraca.gov) for assistance completing the Agreement. For more information and to download the most recent version of the I&M Agreement, visit the City's stormwater resources website at <http://santaclaraca.gov/government/departments/public-works/environmental-programs/urban-runoff-pollution-prevention/stormwater-resources>
- ST10. Developer shall purchase and install full trash capture devices for all storm drain inlets on-site, which must be maintained by the property owner in perpetuity. Maintenance and inspection of full trash capture devices shall be addressed in the I&M Agreement.
- ST11. Developer shall install an appropriate stormwater pollution prevention message such as "No Dumping – Flows to Bay" on any storm drains located on private property.
- ST12. Interior floor drains shall be plumbed to the sanitary sewer system and not connected to the City's storm drain system.
- ST13. Floor drains within trash enclosures shall be plumbed to the sanitary sewer system and not connected to the City's storm drain system.
- ST14. 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.
- ST15. Any site design measures used to reduce the size of stormwater treatment measures shall not be removed from the project without the corresponding resizing of the stormwater treatment measures and an amendment of the property's I&M Agreement.