# **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. It shall be the developer's responsibility through his engineer to provide written certification 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 Inspection Division prior to issuance of building permits.
- C2. 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.
- C3. Obtain required permits and inspections from the Building Official and comply with the conditions thereof. As this project involves land area of one acre or more, the Developer shall file a Notice of Intent (NOI) with the State Water Resources Control Board prior to issuance of any building permit for grading, or construction; a copy of the NOI shall be sent to the City Building Inspection Division. A stormwater pollution prevention plan is also required with the NOI.
- C4. Submit as-built on-site plans prepared by a registered civil engineer showing all utilities serving the subject property.
- C5. Obtain required permits and inspections from the Building Official and comply with all building code requirements and conditions thereof.
- C6. Submit plans for final architectural review to the Planning Division for review and approval prior to issuance of building permits. Said plans to include, but not be limited to: site plans, landscaping, lighting, fencing, parking restriping plans, and signage.
- C7. The Developer must provide third party verification of the stormwater management plan for conformance with C3 requirements as part of the architectural submittal.
- C8. Submit complete landscape plans, including irrigation plan and composite utility and tree layout overlay plan, for Planning Division review and approval with installation of required landscaping prior to the issuance of final building permits. The overlay plan is to

show the location of all utilities, storm drains, catch basins, sewer mains, joint trenches, building footprints, driveways, walkways, and trees. Trees are required to be 10 feet from public water, storm and sewer facilities unless a City approved Tree Root Barrier (TRB) is used. If a City approved TRB is used the TRB must be a minimum of 5 feet from the public water, storm and sewer facility with the tree behind the TRB, and specified on the plan. Landscaping installation shall meet City water conservation criteria in a manner acceptable to the Director of Community Development.

- C9. Landscape plan to include type and size of proposed trees. Coordinate with the City Arborist for the type, location, installation and maintenance of large canopy street trees fronting the project site along the public right-of-way. Installation of root barriers and super-soil may be required with the installation of trees where electric, water, and sewer utilities are in proximity. Landscaping installation shall meet City water conservation criteria in a manner acceptable to the Director of Community Development.
- C10. Project site landscaping shall be maintained in good condition throughout the life of the Project and no trees shall be removed without City review and approval. Trees permitted by the City for removal shall be replaced at a 2:1 ratio with 24-inch box specimen tree, or equal alternative as approved by the Director of Community Development.
- C11. Provide trash enclosure, the location and design of which shall be approved by the Director of Community Development prior to issuance of any building permits. Roofed enclosures with masonry walls and solid gates are the preferred design. All trash enclosures should be constructed to drain to the sanitary sewer.
- C12. The Developer shall submit a truck hauling route for demolition, soil, debris and material removal, and construction to the Director of Community Development for review and approval prior to the issuance of demolition and building permits.
- C13. The business owner is responsible for collection and pick-up of all trash and debris onsite and adjacent public right-of-way.
- C14. Provide Finance Department with two electronic gate openers. Contact Field Services Supervisor at (408) 615-3061.
- C15. The Director of Community Development may refer the Use Permit to Planning Commission at any time to consider the initiation of revocation proceedings if the conditions of approval are violated or the operation is inconsistent with the approved operational statement.
- C16. Any modification to the approved statement of operations shall require an amendment to the Use Permit subject to Planning Commission review and approval prior to commencement of any new or modified proposal. Minor changes to the hours that the facility is staffed may be approved by the Director of Community Development provided that the applicant can demonstrate compliance with all applicable safety regulations.

## **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.
- E3. Submit public improvement plans prepared in accordance with City Engineering Department procedures which provide for the installation of public improvements. 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. On-street parking shall not be counted toward on-site parking requirements.

- E5. All proposed on-site driveways and paths shall accommodate fire truck/engine turning template.
- E6. Show and comply City's Driveway Triangle of Safety requirement at all existing and proposed driveways
- E7. All traffic striping, messages, and symbols shall be thermoplastic.
- E8. Existing non-ADA compliant frontage shall be replaced with current City Standard frontage improvements.
- E9. All proposed walkway, sidewalk, driveways and curb ramps shall be ADA compliant.
- E10. Driveways shall be City of Santa Clara Standard Detail ST-10.
- E11. Terminate Covenant Running with the Land to Install and Maintain Non-Standard Driveway Approaches (SC 17,662) (Doc No. 15782575) recorded 7/9/2001.
- E12. Provide 1 Class I bicycle parking per 30 employees (VTA Bicycle Technical Guidelines, Table 10-3)
- E13. Protect in place all street signs along the property frontage.

## **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. Electric service shall be underground. See Electric Department Rules and Regulations for available services.
- EL3. 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.
- EL4. 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 a 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.
- EL5. 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.
- EL6. Any relocation of existing electric facilities shall be at Developer's expense.
- EL7. Electric Load Increase fees may be applicable.
- EL8. 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)).

- EL9. 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.
- EL10. Encroachment permits will not be signed off by Silicon Valley Power until Developers Work substructure construction drawing has been completed.
- EL11. All SVP-owned equipment is to be covered by an Underground Electric Easement (U.G.E.E.) This is different than a PUE. Only publically-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.
- EL12. 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.
- EL13. 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.
- EL14. 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.*
- EL15. SVP does not utilize any sub-surface (below grade) devices in it's system. This includes transformers, switches, etc.
- EL16. 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.
- EL17. 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.

# FIRE

F1. A Phase II environmental assessment of the subject property(s) is required to be reviewed and approved by the Fire Prevention/Hazardous Materials Division unless the owner has contracted with another regulatory agency for the oversite.

- F2. Fire apparatus access roadways shall have a "minimum" width of a fire apparatus access roadway for Engines is 20 feet. The "minimum" width of roadways for aerial apparatus is 26 feet. Ariel access roadways shall be located a minimum of 15 feet and a maximum of 30 feet from the protected building, and positioned parallel to one entire sides of the building. The side of the building shall be approved by the Fire Prevention and Hazardous Materials Division.
- F3. 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.
- F4. Fire access roadways shall All fire department access roadways shall be an allweather surface designed to support the imposed load of fire apparatus with a gross vehicle weight of 75,000-pounds.
- F5. Fire apparatus access roadways shall have a "minimum" inside turning radius for fire department access roadways shall be 36 feet or greater.
- F6. Dead-end fire apparatus access roadways in excess of 150 feet in length shall be provided with approved provisions for the turning around.

# **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 <u>http://santaclara.wastetracking.com/</u>.
- ST2. 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 seethru, 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

- ST3. 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.
- ST4. 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.
- ST5. 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.
- ST6. 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.

- ST7. 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 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 <a href="http://santaclaraca.gov/government/departments/public-works/environmental-programs/urban-runoff-pollution-prevention/stormwater-resources">http://santaclaraca.gov/government/departments/public-works/environmental-programs/urban-runoff-pollution-prevention/stormwater-resources</a>.
- ST8. Developer shall install an appropriate stormwater pollution prevention message such as "No Dumping – Flows to Bay" on any storm drains located on private property.
- ST9. 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.