

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.
- G3. Permit Expiration: This Architectural Permit shall automatically be revoked and terminated if not used within two years of the original grant or within the period of any authorized extensions thereof. The date of granting of this Permit is the date this Permit is approved by the Development Review Officer.

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. If this project involves land area of 1 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 storm water pollution prevention plan is also required with the NOI.
- C2. Submit plans for final architectural review to the Planning Division and obtain architectural approval prior to issuance of building permits. Said plans to include, but not be limited to: site plans, floor plans, elevations, landscaping, lighting and signage. Landscaping installation shall meet City water conservation criteria in a manner acceptable to the Director of Planning and Inspection.
- C3. The Project shall comply with all mitigations identified in the Mitigation, Monitoring and Reporting Program for the project.
- C4. At least ten percent of the total parking spaces shall be conveniently arranged and assigned to visitors and the general use of the residents.
- C5. Identified existing mature trees to be maintained. Prepare a tree protection plan for review and approval by the City prior to any demolition, grading or other earthwork in the vicinity of existing trees on the site. Provide 48-inch box trees for screening adjacent to the existing residential properties, type to be determined by City Arborist.
- C6. 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.
- C7. 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 storm water 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.

- C8. 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 permits. Proposed BMPs shall be submitted to and thereafter reviewed and approved by the Planning Division and the Building Inspection Division for incorporation into construction drawings and specifications.
- C9. An erosion control plan shall be prepared, and copies provided to the Planning Division and to the Building Inspection Division for review and approval prior to the issuance of grading permits or building permits that involve substantial disturbance of substantial ground area.
- C10. If there are site constraints present due to the easements on the site or the shape of the site, the required parking may be reduced to the satisfaction of the Community Development Director.
- C11. Applicant will be allowed to submit plans to the City for concurrent plan check review during the public review/comment period for CEQA review of the Initial Study/Mitigated Negative Declaration for the project. The applicant is aware and has acknowledged that submittal of plans for plan check is not an approval of the project or infers project approval. The applicant is also aware and has acknowledged that all fees are forfeited should the project require redesign and resubmittal for plan check review. Issuance of building permits is not to occur until: 1) after the public review period has closed; 2) the Director of Planning adopts the Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program for the Project; and 3) the Planning Department receives, conducts architectural review, and approves the project plans.
- C12. The community room shall be made available on a reservation basis to Santa Clara residents for up to 20 events per year.

BUILDING DIVISION

- B1.** Informational: Prior to overall construction permit application, submit to the Santa Clara Building Division, 3 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. The City approved addresses must be incorporated into the final plans stamped/ approved by City plan checker prior to permit issuance. The permit will not be issued if the addressing process is not complete. Provide digital pdf printed from design software, not scanned from printed paper sheet. Please note city staff policy that existing site addresses typically are retired.
- B2.** Informational: 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: <http://santaclaraca.gov/government/departments/public-works/engineering/flood-protection> as applicable.

- B3.** Informational: 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.scvurpppw2k.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.scvurpppw2k.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 will be routed to a contract consultant for review.
- B4.** Informational: no California construction code review is being done at this time. The construction permit application drawings submitted to the Santa Clara Building Division shall include an overall California Building Code analysis, including; proposed use and occupancy of all spaces (16' CBC Ch. 3), all building heights and areas (16' CBC Ch. 5), all proposed types of construction (16' CBC Ch. 6), all proposed fire and smoke protection features, including all types of all fire rated penetrations proposed (16' CBC Ch. 7), all proposed interior finishes fire resistance (16' CBC Ch. 8), all fire protection systems proposed (16' CBC Ch. 9), and all means of egress proposed (16' CBC Ch. 10).
Noncombustible exterior wall, floor, and roof finishes are strongly encouraged.
- B5.** Informational: 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.
- B6.** Informational: The construction permit application drawings submitted to the Santa Clara Building Division shall include all accessibility requirements of the 16' CBC Ch. 11 as applicable.
- B7.** Informational: For any pile foundation construction; drilled piles are recommended over driven piles. Any noise and/ or vibration complaints from surrounding addresses may result in stop work notices.
- B8.** Informational: The construction permit application drawings submitted to the Santa Clara Building Division shall include checklist(s) indicating compliance with the applicable Mandatory Measures of the 16' Cal. Green Building Standards Code (CGBSC). Provide a Construction Waste Management (CWM) Plan per the 16' CGBSC guides on pp 59-63 of the CGBSC. Provide a Phase 1 and/ or Phase 2 Hazardous Materials site assessment, as applicable. Note: The Santa Clara Public Works Department Environmental Programs Division will require compliance with the Santa Clara Construction & Demolition Debris Recycling Program: <http://santaclaraca.gov/government/departments/public-works/environmental->

[programs/commercial-garbage-recycling/construction-demolition-debris-recycling-program.](#)

Note: the Environmental Programs Division may require development projects to register with the Green Halo online waste tracking system: <https://www.greenhalosystems.com/>.

- B9.** Note: Temporary Certificates of Occupancy 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.

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. 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 parcel map and/or issuance of building permits.
- E4. Work within the County right-of-way shall require a Santa Clara County encroachment permit.
- E5. 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.
- E6. Sanitary sewer and storm drain mains and laterals shall be outside the drip line of mature trees or 10' clear of the tree trunk whichever is greater.
- E7. Proposed trees shall be 5' minimum clear of sidewalks, excluding the landscape strip. Provide root barrier if trees are planted such that 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.
- E8. 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.
- E9. Dedicate, as required, on-site easements for new public utilities and/or sidewalk by means of a Subdivision Map or approved instrument at time of development.
- E10. File appropriate documentation with FEMA to remove project from the flood hazard area (Zone AO).

- E11. Privacy wall piers shall maintain the minimum offsets from public utilities. The wall and piers shall be structurally sound when utilities are excavated for replacement.
- E12. Obtain an Encroachment Agreement for precast concrete panel fence crossing easements.
- E13. Proposed monument sign and foundation shall be located outside of all easements.
- E14. Proposed trash enclosure shall include a roof.
- E15. No trees are allowed in easements and must maintain appropriate clearances from utility lines.
- E16. Entire width of Monroe Street along project frontage within City of Santa Clara right-of-way shall be treated with crack seal.
- E17. Project shall execute covenant to defer the construction of a sidewalk along the project frontage on San Tomas Expressway.
- E18. Show on the site plan 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.
- E19. On-street parking shall not be counted toward on-site parking requirements.
- E20. All proposed driveways shall be per City Standard ST- 9.
- E21. Provide pedestrian ADA walkways from proposed buildings to public sidewalk and parking areas.
- E22. Provide 5' min. sidewalk along Monroe frontage.
- E23. Unused driveways in the public right-of-way shall be replaced with City standard curb, gutter, and sidewalk per City Standard Detail ST-12.
- E24. Provide loading/unloading zone on-site. No loading zone will be allowed on-street.
- E25. Provide ADA compliant curb ramp at southeast corner of San Tomas and Monroe.
- E26. Remove the existing three curb ramps at the pork-chop island at southeast corner of San Tomas and Monroe and install ADA compliant curb ramps.
- E27. The project shall maintain a minimum driveway throat depth of 25' for the driveway on Monroe. All throat lengths measured from back of walk to first parking space.
- E28. Replace "No Stopping Vehicles Over 20 feet in Length" signs with "No Parking" signs along Monroe Street frontage, beginning at the curb return of the Monroe Street and San Tomas Expressway intersection to the project driveway. The City Traffic Engineer shall ultimately give final approval of the amount of parking to be restricted along Monroe Street.
- E29. Development shall comply with and implement environmental document and TIA identified mitigation measures (TR-1), upon approval from County of Santa Clara, which can include, but not limited to the following:
 - Modify existing island to reduce turning radius while maintaining at least an 11' wide right-turn lane
 - Adjust crosswalk location and install yield limit line, i.e., shark teeth
 - Reconstruct the existing ADA curb ramps
 - Preserve existing traffic signal equipment
 - Adjust the curb and sidewalk alignment and ADA curb ramps along Monroe Street
- E30. Provide a minimum of 33 Class I bicycle locker spaces and 4 Class II bicycle rack spaces at the main entrance and/or high visible areas.

ELECTRICAL

EL1. DWG C5

- a. 1.) 20' Utility Gate *Required* just North of MH installed on West side of Property. This is for Utility Truck Access for SVP.

- b. 2.) Stub Out duct bank into street.
 - c. 3.) Run 1 conduit to riser pole, remaining three conduits stub out at property line.
 - d. 4.) Tree to close to Vault, needs to be relocated to meet clearance requirement.
- EL2. 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.
- EL3. The Developer shall provide and install electric facilities per Santa Clara City Code chapter 17.15.210.
- EL4. Electric service shall be underground. See Electric Department Rules and Regulations for available services.
- EL5. 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.
- EL6. 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.
- EL7. 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).
- EL8. 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 it's 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.
- EL9. 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.
- EL10. 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.
- EL11. Any relocation of existing electric facilities shall be at Developer's expense.
- EL12. Electric Load Increase fees may be applicable.
- EL13. 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)).

- EL14. 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)).
- EL15. 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.
- EL16. Encroachment permits will not be signed off by Silicon Valley Power until Developers Work substructure construction drawing has been completed.
- EL17. 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.
- EL18. 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.
- EL19. 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.
- EL20. 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.*
- EL21. SVP does not utilize any sub-surface (below grade) devices in its system. This includes transformers, switches, etc.
- EL22. 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.

- EL23. 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.
- EL24. 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.

WATER

- W1. 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.
- W2. 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.
- W3. 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).
- W4. Applicant shall submit plans showing proposed water, sanitary sewer, 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.
- W5. 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.
- W6. 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.
- W7. No structures (fencing, foundation, biofiltration swales, etc.) allowed over sanitary sewer and/or water utilities and easements. No overhang or building foundation shall encroach into water easements.

- W8. 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.
- W9. Approved backflow prevention device(s) are required on all potable water services. The applicant shall submit plans showing the location of the approved backflow prevention device(s). Note that all new water meters and backflow prevention devices shall be located behind the sidewalk in a landscape area.
- W10. 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.
- W11. Applicant must clearly identify between public and private water mains, indicating which services and mains belong to public and private streets. No public mains should be shown on private property or streets.
- W12. 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.
- W13. The applicant must indicate the pipe material and the size of existing water and sewer main(s) on the plans.
- W14. A dedicated fire service line, with an approved backflow prevention device, shall be used for on-site fire hydrants
- W15. It is recommended to have two fire services for a loop system and a dual-service for the domestic system.
- W16. Upon completion of construction and prior to the City's issuance of a Certificate of Occupancy, the applicant shall provide "as-built" drawings of the on-site public water utility infrastructure prepared by a registered civil engineer to the satisfaction of the Director of Water & Sewer Utilities.
- W17. 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).
- W18. 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.

POLICE

- PD1. The developer shall meet with the Santa Clara Police Department to address the parking concerns of surrounding neighborhoods. Specifically, the neighborhoods on El Capitan, Sheraton and Los Padres. Please contact Community Services Unit - Sgt. Phan at CPhan@santaclaraca.gov.
- PD2. 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.
- PD3. 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. Where multiple units or buildings occupy the same property, each unit/building address shall be clearly visible. A monument sign, preferably at all entrances to the property, should be prominently displayed showing all unit/building numbers, addresses, etc. A map is recommended for large complexes with multiple streets or walkways.

- PD4. In a development where there is an alley, driveway, etc. providing a rear entrance or access, the address shall be displayed to both the front and rear of the individual buildings. Where an alley, driveway, etc. provided vehicular access, address numbers shall be clearly visible from that access.
- PD5. Businesses with rear alley entrance doors shall be numbered with the same address numbers or suite numbers as the front doors. Numbers that are a minimum height of 4" are recommended.
- PD6. There shall be positioned near the entrance an illustrative diagram of the complex, which shows the location of the viewer and unit designations within the complex, including separate building designations. This diagram shall be illuminated and should be protected by vandal and weather resistant covers.
- PD7. Each distinct unit within the building shall have its address displayed on or directly above both front and rear doors.
- PD8. 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.
- PD9. 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. Crime deterrent vegetation is encouraged along the fence and property lines and under vulnerable windows.
- PD10. 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, Pedestrian Scale, Full cut-off or shoebox design, Unbreakable exterior, Tamperproof Housings, Wall mounted lights/10' high. These features increase natural surveillance, support and/or enhance security camera capabilities, and increase Police Patrol effectiveness.
- PD11. Any required enclosure fencing (trash area, utility equipment, etc.) would preferably be see-thru. If for aesthetic reasons prohibit that, the fencing should have a six (6) inch opening along the bottom for clear visibility. Any gates or access doors to these enclosures should be locked.
- PD12. If the project includes any benches, these benches should not be longer than 5 feet in length, and should have arm rests at both ends. If the benches are longer than 5 feet in length, there should be a divider (arm rest or similar) in the middle of the bench in addition to the arm rests on both ends. This helps prevent unlawful lodging and/or skateboarding. Another option to benches could be cubes, knee walls, or other creative types of seating possibilities.
- PD13. The developer should install skate stoppers on any low clearance wall of 36 inches in height or lower to prevent vandalism/damage to the wall from skateboarding or similar activities. If there is outdoor seating associated with a restaurant or similar business which is near vehicle parking stalls, the outdoor space will be designed to ensure the safety of the public from possible vehicular related incidents.
- PD14. All exterior doors should be adequately illuminated at all hours with their own light source.
- PD15. All construction of dwelling units shall conform to the requirements of the Uniform Building Security Code as adopted by the City of Santa Clara City Council.

- PD16. All elevators should be well lit and equipped with a security mirror to provide interior and exterior visibility prior to entry or exit.
- PD17. Other line of sight obstructions (including recessed doorways, alcoves, etc.) should be avoided on building exterior walls and interior hallways.
- PD18. Exterior stairs shall be open style whenever structurally possible. The stairs should be well lit.
- PD19. "White" light meeting the IES standard should be considered. There should be no "dark" areas inside the structure.
- PD20. All entrances to the parking areas (structure, surface, subterranean, etc.) shall be posted with appropriate signage to discourage trespassing, unauthorized parking, etc. (See California Vehicle Code section 22658(a) for guidance)
- PD21. A Coded Entry System is required for police access to enclosed parking lots and gated communities. This can be accomplished with a coded keypad system or the Police Department Knox Box key system. We understand security is a prime concern for the tenants of the project, which necessitates some sort of secure building and admittance process. By having either of these secure access systems for law enforcement, it will allow us to better respond to emergency situations should they arise in the development. Examples of these systems can be reviewed at the following projects: 2585 El Camino Real (Coded keypad access) and 3555 Monroe Street (Knox box key access)
- PD22. When in the opinion of the fire code official, a new structure obstructs the line of sight of emergency radio communications to existing buildings or to any other locations, the developer of the structure shall provide and install the radio retransmission equipment necessary to restore communications capabilities. The equipment shall be located in an approved space or area within the new structure.

FIRE

NOTE: The Fire Department's review was limited to verifying compliance per the 2016 California Fire Code (CFC), Section 503 (Fire Apparatus Access Roads), Section 507 (Fire Protection Water Supplies), Appendix B (Fire-Flow Requirements for Buildings) and Appendix C (Fire Hydrant Locations and Distribution) and City of Santa Clara Requirements.

- F1. The location of the fire hydrants as shown on Sheet C-5, "Preliminary Utility Plan" **is approved** with (3) onsite fire hydrants and (2) offsite fire hydrants. The average spacing between fire hydrants shall not exceed 300 feet.
- F2. The sizing of the underground piping shall be such that a minimum fire flow of 1,500 gpm shall be made available at any of the (3) onsite fire hydrants for the prescribed duration of 4 hours.
- F3. The onsite fire department access roadway as shown on Sheet A1.1.1 "Site Plan" **is approved.**
- F4. The project site has deficiencies related to aerial fire apparatus access (does not comply with min. 15 feet and max. 30 feet from building exterior wall) and several portions of the exterior wall of the building are more than 150 feet from an approved fire apparatus access road. **Alternate mitigations shall be proposed and approved via an AMMR prior to issuance of the Building permit.**
- F5. 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

- F6. 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. Access roadways shall be provided to comply with all of the following requirements:
- a. 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.
 - b. 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.
 - c. Fire apparatus access roadways shall have a “minimum” inside turning radius for fire department access roadways shall be 36 feet or greater.
 - d. The grade for emergency apparatus access roadways shall not exceed 10 percent to facilitate fire-ground operations.
 - e. Traffic calming devices are not permitted on any designated fire access roadway, unless approved by the Fire Prevention & Hazardous Materials Division.
- F7. 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. The infrastructure necessary for the installation of an emergency responder’s radio system is required to be incorporated into the design documents, including, but not limited to 2-hr rated rooms, shafts, etc.).
- F8. **Emergency Vehicle Access Easement.** The interior access roads located within the project’s property lines shall be recorded as an EVAE. No other instruments will be considered as substitutions (such as P.U.E, Ingress/Egress easements and/or City Right-of-Ways). The EVAE shall have a clear width of 26 feet.
- F9. Prior to the approval of construction related permits, project shall comply with Mitigation Measure M-HAZ-1 (outlined in the EIR).

STREETS

STORMWATER

- ST1. Prior to City’s issuance of Building or Grading Permits, the applicant shall develop a Final Stormwater Management Plan, update the SCVURPPP C.3 Data Form, prepare and submit for approval an Erosion and Sediment Control Plan. *Project’s contractor, sub-contractors and if applicable, Qualified SWPPP Practitioner (QSP) shall attend a pre-construction meeting prior to the start of construction, which will be coordinated through the Building Division.* Final C.3 Data Form is required.
- ST2. 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 shall be submitted with the Plan. Third-party verification on the Final C.3 Data Form is required.
- ST3. 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).

- ST4. 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.
- ST5. During the construction phase, 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](#), and a 3rd party inspection letter (with the signed C.3 Construction Inspection checklist as an attachment) shall be submitted to the Public Works Department (Contact Rinta Perkins, Compliance Manager for a copy of the C.3 Construction Inspection checklist). As-Built drawing shall be submitted to the Public Works Department. Building occupancy will not be issued until all stormwater treatment measures have been adequately inspected and O&M Agreement is executed. For more information contact Rinta Perkins at (408) 615-3081 or rperkins@santaclaraca.gov
- ST6. Stormwater treatment facilities must be designed and installed to achieve the site design measures throughout their life in accordance to the SCVRUPPP C.3 Stormwater Handbook (Chapter 6 and Appendix C). Soils for bioretention facilities must meet the specifications accepted by the Water Board. 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.
- ST7. The property owner shall enter into an Operation and Maintenance (O&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 O&M Agreement, visit the City's stormwater resources website at <http://santaclaraca.gov/stormwater>.
- 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. Floor drains within trash enclosures shall be plumbed to the sanitary sewer system and not connected to the City's storm drain system.
- ST10. 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 O&M Agreement.
- ST11. Decorative and recreational water features such as fountains, pools, and ponds shall be designed and constructed to drain to the sanitary sewer system only.
- ST12. Developer shall select appropriate plant materials to promote stormwater treatment measure while implementing integrated pest management and water conservation practices in accordance to the SCVRUPPP C.3 Stormwater Handbook (Appendix D).
- ST13. The use of architectural copper is discouraged. If such material is used, all wastewater generated by the installation, cleaning, treating, or washing of the surface of copper architectural features, including copper roofs, shall not be discharged to the City's storm drain system.

SOLID WASTE

- ST14. 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://santaclarawastetracking.com/>.
- ST15. Project applicant shall contact the Public Works Department, Street Maintenance Division at (408) 615-3080 to verify if the property falls within the City's exclusive franchise hauling area. If so, the applicant may be required to use the City's exclusive franchise hauler and rate structure for solid waste services. Project applicant shall submit to the Public Works Department a written approval (clearance) from the designated hauler on the project's Trash Management Plan.
- ST16. 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. All plans shall comply with the [City's Development Guidelines for Solid Waste Services](#) as specified by development type. Contact the Public Works Department at Environment@santaclaraca.gov or at (408) 615-3080 for more information.
- ST17. Pre-treatment devices and tallow bins shall be installed at all food establishments. Tallow bins shall be placed within a trash enclosure when possible. If enclosure is not sized to accommodate the tallow bin(s), a separate dedicated enclosure with drainage to the sanitary sewer system shall be provided.
- ST18. Building must have enclosures for garbage, recycling and organic waste containers. The size and shape of the enclosure(s) must be adequate to serve the estimated 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. 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.
- ST19. All refuse from all residential, commercial, industrial and institutional properties within the city shall be collected at least once a week, unless otherwise approved in writing (SCCC 8.25.120). Garbage service level required for residential developments (single-family and multi-family) as well as motels and hotels shall be no less than twenty (20) gallons per unit. All project shall submit to the Public Works Department the preliminary refuse service level assessment for approval.

PARKS AND RECREATION

- PR1. This memo assumes the Project is not a subdivision and the Mitigation Fee Act provisions will apply. The amount of public parkland required for this Project to mitigate the impact of the new resident demand is approximately 0.3131 acres (0.3684 acres less a 15% credit for housing developments of which 100% of the units are affordable to low- and/or moderate-income households). Developer will not owe a fee or additional parkland based on the onsite recreational amenity space provided (see PR2).

- PR2. Application for Credit. Developer is providing private onsite recreational amenities including: children's play apparatus; family picnic area; lawn area with log benches, table & chairs, and native plantings; recreational community garden; bocce ball half court; 8.5' radius putting green with artificial turf; fitness pathway with 3 fitness stations; community room with sitting area, dining area, kitchenette, entertainment center with tv and music equipment; fitness room with 4 treadmills, 2 TRX Pro 4 suspension training system, 4 spin bikes, and weight training equipment; game room with shared board games, seating, and a tv.
- PR3. A dwelling unit tax (DUT) is also due based on the number of units and additional bedrooms per City Code Chapter 3.15. The Project mix includes 8 studio units, 22 one-bedroom units, 29 two-bedroom units, and 6 three-bedroom units: [$\$15 \times 65$ bedrooms) + ($\$5 \times 41$ additional bedrooms)] for a total DUT of \$1,180.
- PR4. Calculations may change if the number of units change, if any areas do not conform to the Ordinance and City Code Chapter 17.35, if the fee schedule for new residential development fees due in lieu of parkland dedication changes before this Project is deemed complete by Planning, and/or if City Council makes any changes. Any in lieu fees imposed under Chapter 17.35 shall be due and payable to the City prior to issuance of a building permit for each dwelling unit. See details below:

Table 1. Computation of Parkland Dedication

Project Unit Type: Multi Fam Dwelling	Mitigation Fee Act
Persons/Dwelling Type	2.24
Multi Family Project Units	65
Total New Residents	146
Parkland Dedication Required (acres): $R/1,000 \times 2.53$	0.3684
Equivalent In Lieu Fee	\$1,365,455
100% Affordable Development entitled to 15% credit:	0.3131 acres / \$1,160,637

Table 2. Public Parkland Dedications Proposed, Service Level

Parkland Proposed	Square Feet	Acres	Type of Dedication
	0	0	N/A
Total to be dedicated:	0	0	
Total Proposed Dedicated Public Parkland Value:		\$0	

Table 3. Credit for Proposed Private Onsite Park & Recreation “Active Rec Uses”

	Square Feet	Acres
Children’s play apparatus	6331	0.1453
Lawn area w log benches, benches, table &	3562	0.0818
Recreational community garden	2370	0.0544
Family picnic area	3289	0.0755
Half court bocce ball	730	0.0168
Fitness pathway & 3 fitness stations	12354	0.2836
Community room: sitting area, dining area, kitchenette, entertainment center w tv & music equipment	1103	0.0253
Fitness room: 4 treadmill, 2 TRX Pro 4 suspension training systems, 4 spin bikes, & weight training equipment	655	0.0150
Game room: shared board games, seating & tv	655	0.0150
Putting green: artificial turf 8.5’ radius	787	0.0181
Total:	31836	0.7309
Credit at 50% for Private Active Recreation & Equivalent Value:		0.3654 / \$1,211,390

***This project meets its parkland obligation through onsite, active recreational amenities.**