
**RECOMMENDED
CONDITIONS OF APPROVAL AND
STANDARD DEVELOPMENT REQUIREMENTS
SEPTEMBER 25, 2019**

**Planning Application 2019-7502
755 S. Bernardo Ave.**

SPECIAL DEVELOPMENT PERMIT: To allow for the operations of a 6,920-square foot child care center within an existing one-story office building and installation of associated site improvements.

The following Conditions of Approval [COA] and Standard Development Requirements [SDR] apply to the project referenced above. The COAs are specific conditions applicable to the proposed project. The SDRs are items which are codified or adopted by resolution and have been included for ease of reference, they may not be appealed or changed. The COAs and SDRs are grouped under specific headings that relate to the timing of required compliance. Additional language within a condition may further define the timing of required compliance. Applicable mitigation measures are noted with “Mitigation Measure” and placed in the applicable phase of the project.

In addition to complying with all applicable City, County, State and Federal Statutes, Codes, Ordinances, Resolutions and Regulations, Permittee expressly accepts and agrees to comply with the following Conditions of Approval and Standard Development Requirements of this Permit:

GC: THE FOLLOWING GENERAL CONDITIONS AND STANDARD DEVELOPMENT REQUIREMENTS SHALL APPLY TO THE APPROVED PROJECT.

- GC-1. CONFORMANCE WITH APPROVED PLANNING APPLICATION:
All building permit drawings and subsequent construction and operation shall substantially conform with the approved planning application, including: drawings/plans, materials samples, building colors, and other items submitted as part of the approved application. Any proposed amendments to the approved plans or Conditions of Approval are subject to review and approval by the City. The Director of Community Development shall determine whether revisions are considered major or minor. Minor changes are subject to review and approval by the Director of Community Development. Major changes are subject to review at a public hearing. [COA] [PLANNING]
- GC-2. ENTITLEMENTS—EXERCISE AND EXPIRATION:

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- The approved entitlements shall be null and void two years from the date of approval by the final review authority if the approval is not exercised, unless a written request for an extension is received prior to the expiration date and is approved by the Director of Community Development. [SDR] (PLANNING)
- GC-3. ENTITLEMENTS—DISCONTINUANCE AND EXPIRATION:
The entitlements shall expire if discontinued for a period of one year or more. [SDR] (PLANNING)
- GC-4. INDEMNITY:
The applicant/developer shall defend, indemnify, and hold harmless the City, or any of its boards, commissions, agents, officers, and employees (collectively, "City") from any claim, action, or proceeding against the City to attack, set aside, void, or annul, the approval of the project when such claim, action, or proceeding is brought within the time period provided for in applicable state and/or local statutes. The City shall promptly notify the developer of any such claim, action or proceeding. The City shall have the option of coordinating the defense. Nothing contained in this condition shall prohibit the City from participating in a defense of any claim, action, or proceeding if the City bears its own attorney's fees and costs, and the City defends the action in good faith. [COA] [OFFICE OF THE CITY ATTORNEY]
- GC-5. NOTICE OF FEES PROTEST:
As required by California Government Code Section 66020, the project applicant is hereby notified that the 90-day period has begun as of the date of the approval of this application, in which the applicant may protest any fees, dedications, reservations, or other exactions imposed by the city as part of the approval or as a condition of approval of this development. The fees, dedications, reservations, or other exactions are described in the approved plans, conditions of approval, and/or adopted city impact fee schedule. [SDR] [PLANNING / OCA]
- GC-6. SIGNS:
All existing/new signs shall be brought into conformance with Title 19 of the Sunnyvale Municipal Code. [PLANNING] [COA]
- GC-7. PUBLIC IMPROVEMENTS:
Developer shall install public improvements as required by the City, including but not limited to, curb & gutter, sidewalks, driveway approaches, curb ramps, street pavements, meters/vaults, trees and landscaping, striping, street lights, etc.

All public improvements shall be designed and constructed in accordance with current City design standards, standard details and specifications, and Americans with Disabilities Act (ADA) requirements where applicable, unless otherwise approved by the Department of Public Works. The site development plan with sheets A-101 and C-01 through C-13 dated 9/11/19 is subject to change during the plan check process.

The developer is required to complete the installation of all public improvements and other improvements deemed necessary by the Public Works Department, prior to occupancy of the first building, or to the satisfaction of the Public Works Department.

[COA] [PUBLIC WORKS]

GC-8. OFF-SITE IMPROVEMENT PLANS:

Submit off-site improvement plans separate from the Building on-site improvement plans as the off-site improvement plans are approved through a Public Works Encroachment Permit process. The site development plan with sheets A-101 and C-01 through C-13 dated 9/11/19 is subject to change during the plan check process. [SDR] [PUBLIC WORKS]

GC-9. ENCROACHMENT PERMIT:

Prior to any work in the public right-of-way, obtain an encroachment permit with insurance requirements for all public improvements including a traffic control plan per the latest California Manual on Uniform Traffic Control Devices (MUTCD) standards to be reviewed and approved by the Department of Public Works. [COA] [PUBLIC WORKS]

PS: THE FOLLOWING CONDITIONS SHALL BE MET PRIOR TO SUBMITTAL OF BUILDING PERMIT, AND/OR GRADING PERMIT.

PS-1. EXTERIOR MATERIALS REVIEW:

Final exterior building materials and color scheme are subject to review and approval by the Director of Community Development prior to submittal of a building permit. [COA] [PLANNING]

PS-2. FENCING:

Prior to building permit issuance, the Permittee shall revise plans to incorporate the following:

- (1) Install a 6-foot tall masonry wall along the west and north property line if adjacent property owner provide consent.

(2) Install bollards to provide additional protection between the drive aisle and of the west corner of the playground on the south side of the building.

(3) Fencing around the outdoor play areas shall be a 6-feet in height.

PS-3. FRONTAGE TREES:

Prior to building permit issuance, the landscaping plan shall be revised to install 24-inch box Crape Myrtle trees along the Bernardo frontage to help make up the loss of tree canopy

PS-4. APPROVAL FROM UTILITY COMPANIES:

Prior to any plan check submittal, developer shall coordinate with utility companies for new private improvements in the existing PG&E easement present on the property.

Approval letters from the utility company is required for private improvements in the easement with recordation of a notice of covenant for private improvements located in the easement prior to building permit issuance.

Alternative arrangement may be considered to the City's satisfaction with consent from the utility companies. [COA] [PLANNING/PUBLIC WORKS]

BP: THE FOLLOWING CONDITIONS SHALL BE ADDRESSED ON THE CONSTRUCTION PLANS SUBMITTED FOR ANY DEMOLITION PERMIT, BUILDING PERMIT, GRADING PERMIT, AND/OR ENCROACHMENT PERMIT AND SHALL BE MET PRIOR TO THE ISSUANCE OF SAID PERMIT(S).

BP-1. CONDITIONS OF APPROVAL:

Final plans shall include all Conditions of Approval included as part of the approved application starting on sheet 2 of the plans. [COA] [PLANNING]

BP-2. RESPONSE TO CONDITIONS OF APPROVAL:

A written response indicating how each condition has or will be addressed shall accompany the building permit set of plans. [COA] [PLANNING]

BP-3. NOTICE OF CONDITIONS OF APPROVAL:

A Notice of Conditions of Approval shall be filed in the official records of the County of Santa Clara and provide proof of such recordation to the City prior to issuance of any City permit, allowed use of the

property, or Final Map, as applicable. The Notice of Conditions of Approval shall be prepared by the Planning Division and shall include a description of the subject property, the Planning Application number, attached conditions of approval and any accompanying subdivision or parcel map, including book and page and recorded document number, if any, and be signed and notarized by each property owner of record.

For purposes of determining the record owner of the property, the applicant shall provide the City with evidence in the form of a report from a title insurance company indicating that the record owner(s) are the person(s) who have signed the Notice of Conditions of Approval. [COA] [PLANNING]

BP-4. FEES AND BONDS:

The following fees and bonds shall be paid in full prior to issuance of building permit.

- a) TRANSPORTATION IMPACT FEE - Pay Traffic Impact fee for the net new trips resulting from the proposed project, estimated at \$8,172.52, prior to issuance of a Building Permit. (SMC 3.50). [SDR] [PLANNING]

BP-5. BLUEPRINT FOR A CLEAN BAY:

The building permit plans shall include a "Blueprint for a Clean Bay" on one full sized sheet of the plans. [SDR] [PLANNING]

BP-6. RECYCLING AND SOLID WASTE CONTAINER:

All recycling and solid waste containers shall be metal or State Fire Marshall listed non-metallic. The building permit plans shall provide details illustrating compliance with this condition. [COA] [PLANNING]

BP-7. SOLID WASTE AND RECYCLING ENCLOSURE:

The building permit plans shall include details for the installation of recycling and solid waste enclosures that are consistent with SMC 19.38.030. The solid waste disposal and recycling facilities within the enclosure area or within buildings shall be designed with adequate size, space and clearance based upon City's latest guidelines. The required enclosures shall:

- a) Match the design, materials and color of the main building;
- b) Be of masonry construction;
- c) Be screened from view;
- d) All gates, lids and doors shall be closed at all times;
- e) Shall not conflict with delivery/receiving areas;

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- f) Shall be consistent with the approved Solid Waste and Recycling Management Plan;
 - g) Solid waste and recycling diversion systems shall be incorporated into the facilities and tenant improvements. [COA] [PLANNING/ENVIRONMENTAL SERVICES]
- BP-8. SOLID WASTE SERVICES:
Waste and recycling services shall be maintained under one account for each of the public domestic water meters that serve an occupied building held by the applicant, owner or landlord, unless otherwise approved by the city. The account holder is responsible for ensuring adequate services and that all locations, private sidewalks and streets are kept free of litter and stains. Requirements shall be specified in the approved documents and be submitted for approval by the city. [COA] [FINANCE/ENVIRONMENTAL SERVICES]
- BP-9. SOLID WASTE DISPOSAL AND RECYCLING DESIGN PLAN:
A detailed solid waste disposal and recycling design plan shall be submitted for review and approval by the Director of Community Development prior to issuance of building permit. The solid waste disposal plan and building permit plans shall demonstrate compliance with current City requirements and guidelines for non-residential projects. [COA] [PLANNING/ENVIRONMENTAL SERVICES]
- BP-10. ROOF EQUIPMENT:
Roof vents, pipes and flues shall be combined and/or collected together on slopes of roof or behind parapets out of public view as per Title 19 of the Sunnyvale Municipal Code and shall be painted to match the roof. [COA] [PLANNING]
- BP-11. EXHAUST AND OPENINGS:
No exhaust fans, doors, windows, or openings, of any kind shall be placed on the wall to the rear or where residential use is to the rear of the proposed building, except as may be required by the City, nor shall any machines or fans be placed on the roof of the building which exhaust dust or odors. The building permit plans shall clearly indicate the location of all exhaust equipment, doors and window and shall be subject to review and approval by the Planning Director. [COA] [PLANNING]
- BP-12. LANDSCAPE PLAN:
Landscape and irrigation plans shall be prepared by a certified professional, and shall comply with Sunnyvale Municipal Code Chapter 19.37 requirements. Landscape and irrigation plans are subject to review and approval by the Director of Community Development

through the submittal of a Miscellaneous Plan Permit (MPP). The landscape plan shall include the following elements:

- a) Ground cover shall be planted so as to ensure full coverage eighteen months after installation.

BP-13. TREE PROTECTION PLAN:

Prior to issuance of a Demolition Permit, a Grading Permit or a Building Permit, whichever occurs first, obtain approval of a tree protection plan from the Director of Community Development. Two copies are required to be submitted for review. The tree protection plan shall include measures noted in Title 19 of the Sunnyvale Municipal Code and at a minimum:

- a) An inventory shall be taken of all existing trees on the plan including the valuation of all 'protected trees' by a certified arborist, using the latest version of the "Guide for Plant Appraisal" published by the International Society of Arboriculture (ISA).
- b) All existing (non-orchard) trees on the plans, showing size and varieties, and clearly specify which are to be retained.
- c) Provide fencing around the drip line of the trees that are to be saved and ensure that no construction debris or equipment is stored within the fenced area during the course of demolition and construction.
- d) The tree protection plan shall be installed prior to issuance of any Building or Grading Permits, subject to the on-site inspection and approval by the City Arborist and shall be maintained in place during the duration of construction and shall be added to any subsequent building permit plans. [COA] [PLANNING/CITY ARBORIST]

BP-14. BEST MANAGEMENT PRACTICES - STORMWATER:

The project shall comply with the following source control measures as outlined in the BMP Guidance Manual and SMC 12.60.220. Best management practices shall be identified on the building permit set of plans and shall be subject to review and approval by the Director of Public Works:

- a) Storm drain stenciling. The stencil is available from the City's Environmental Division Public Outreach Program, which may be reached by calling (408) 730-7738.
- b) Landscaping that minimizes irrigation and runoff, promotes surface infiltration where possible, minimizes the use of pesticides and fertilizers, and incorporates appropriate sustainable landscaping practices and programs such as Bay-Friendly Landscaping.

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- c) Appropriate covers, drains, and storage precautions for outdoor material storage areas, loading docks, repair/maintenance bays, and fueling areas.
 - d) Covered trash, food waste, and compactor enclosures.
 - e) Plumbing of the following discharges to the sanitary sewer, subject to the local sanitary sewer agency's authority and standards:
 - i) Discharges from indoor floor mat/equipment/hood filter wash racks or covered outdoor wash racks for restaurants.
 - ii) Dumpster drips from covered trash and food compactor enclosures.
 - iii) Discharges from outdoor covered wash areas for vehicles, equipment, and accessories.
 - iv) Swimming pool water, spa/hot tub, water feature and fountain discharges if discharge to onsite vegetated areas is not a feasible option.
 - v) Fire sprinkler test water, if discharge to onsite vegetated areas is not a feasible option. [SDR] [PLANNING]

BP-15. CITY STREET TREES:

The landscape plan shall including street trees and shall be submitted for review and approval by the City Arborist prior to issuance of building permit. [COA] [ENGINEERING/CITY ARBORIST]

BP-16. EXTERIOR LIGHTING PLAN:

Prior to issuance of a Building Permit submit an exterior lighting plan, including fixture and pole designs, for review and approval by the Director of Community Development. Driveway and parking area lights shall include the following:

- a) Pole heights to be uniform and compatible with the areas, including the adjacent residential areas. Light standards shall not exceed 18 feet on the interior of the project and 8 feet in height on the periphery of the project near residential uses.
- b) Provide photocells for on/off control of all security and area lights.
- c) All exterior security lights shall be equipped with vandal resistant covers.
- d) Wall packs shall not extend above the roof of the building.
- e) Lights shall have shields to prevent glare onto adjacent residential properties. [COA] [PLANNING]

BP-17. PARKING MANAGEMENT PLAN (NONRESIDENTIAL):

A Parking Management Plan shall be submitted for review and approval by the Director of Community Development prior to issuance of a

building permit. The Parking Management Plan shall include the following:

- a) Employee parking locations shall be away from the building, in parking spaces that are the least used.
- b) Specify the location and term of short-term parking.
- c) Allow the use of valet parking when appropriate on sites with limited parking.
- d) Employees shall be required to park on the site.
- e) Provide adequate signage to direct traffic and pedestrians [COA] [PLANNING]

BP-18. BICYCLE SPACES:

Provide eight Class II bicycle parking spaces per Citywide Design Guidelines and as approved by the Director of Community Development. Clearly indicate the location and the number of bicycle parking spaces on the Building Permit plans. [COA] [PLANNING]

BP-19. CARPOOL PARKING:

A total of two preferential parking spaces shall be reserved and so marked in the closest possible rows adjoining the building (allowing for visitor, disabled and pool van parking) for exclusive use by carpool vehicles carrying at least two employees per vehicle. [COA] [PLANNING]

BP-20. CONSTRUCTION MANAGEMENT PLAN:

The project applicant shall implement a Construction Management Plan (CMP) to minimize impacts of construction on surrounding residential uses to the extent possible. The CMP shall be subject to review and approval by the Director of Community Development prior to issuance of a demolition permit, grading permit, or building permit. The CMP shall identify measures to minimize the impacts of construction including the following:

- a) Measures to control noise by limiting construction hours to those allowed by the SMC, avoiding sensitive early morning and evening hours, notifying residents prior to major construction activities, and appropriately scheduling use of noise-generating equipment.
- b) Use 'quiet' models of air compressors and other stationary noise sources where such technology exists.
- c) Equip all internal combustion engine-driven equipment with mufflers, which are in good condition and appropriate for the equipment.

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- d) Locate all stationary noise-generating equipment, such as air compressors and portable power generators, as far away as possible from residences or other noise-sensitive land uses.
 - e) Locate staging areas and construction material areas as far away as possible from residences or noise-sensitive land uses.
 - f) Route all construction traffic to and from the project site via designated truck routes where possible. Prohibit construction-related heavy truck traffic in residential areas where feasible. Obtain approval of proposed construction vehicle truck routes from the Department of Public Works.
 - g) Manage construction parking so that neighbors are not impacted by construction vehicles. When the site permits, all construction parking shall be on-site and not on the public streets.
 - h) Prohibit unnecessary idling of internal combustion engine-driven equipment and vehicles.
 - i) Notify all adjacent business, residents, and noise-sensitive land uses of the construction schedule in writing. Notify nearby residences of significant upcoming construction activities at appropriate stages in the project using mailing or door hangers.
 - j) Designate a “disturbance coordinator” who would be responsible for responding to any local complaints about construction noise. The disturbance coordinator will determine the cause of the noise complaint and will require that reasonable measures warranted to correct the problem be implemented. Conspicuously post a telephone number for the disturbance coordinator at the construction site and include it in the notice sent to neighbors regarding the construction schedule. [COA] [PLANNING]

BP-21. CONSTRUCTION MATERIAL AND STAGING:
All construction related materials, equipment, and construction workers parking need to be managed on-site and not located in any public right-of-ways or public easements. [COA] [PUBLIC WORKS]

BP-22. DEMOLITION/CONSTRUCTION/RECYCLING WASTE REPORT FORM:
To mitigate the impacts of large projects on local waste disposal and recycling levels, demolition waste weights/volumes, construction weights/volumes, and recycling weights/volumes are to be reported to the City using Sunnyvale.wastetracking.com hosted by Green Halo. As part of the project’s construction specifications, the developer shall track the type, quantity, and disposition of materials generated, and submit these records through the website both periodically and at project completion [COA][ENVIRONMENTAL SERVICES]

BP-23. STORMWATER MANAGEMENT PLAN:

Submit two copies of a Stormwater Management Plan subject to review and approval by Director of Community Development, pursuant to SMC 12.60, prior to issuance of building permit. The Stormwater Management Plan shall include an updated Stormwater Management Data Form. [COA] [PLANNING/ENVIRONMENTAL SERVICES]

- BP-24. STORMWATER MANAGEMENT PLAN THIRD-PARTY CERTIFICATION: Third-party certification of the Stormwater Management Plan is required per the following guidance: City of Sunnyvale – Stormwater Quality BMP Applicant Guidance Manual for New and Redevelopment Projects - Addendum: Section 3.1.2 Certification of Design Criteria Third-Party Certification of Stormwater Management Plan Requirements. The third-party certification shall be provided prior to building permit issuance. [SDR] [PLANNING/ENVIRONMENTAL SERVICES]

EP: THE FOLLOWING CONDITIONS SHALL BE ADDRESSED AS PART OF AN ENCROACHMENT PERMIT APPLICATION.

- EP-1. COMPLETE OFF-SITE IMPROVEMENT PLAN SET:
A complete plan check set applicable to the project, which may include street improvement plans, streetscape plans, streetlight plans, photometric analysis, striping plans, erosion control plans, and traffic control plans shall be submitted as part of the first off-site improvement plans, including on-site and off-site engineering cost estimate and the initial Engineer and Inspection plan review fee. Joint trench plans may be submitted at a later date. No partial sets are allowed unless otherwise approved by the Department of Public Works. The site development plan with sheets A-101 and C-01 through C-13 dated 9/11/19 is subject to change during the plan check process. See Improvement Plan Checklist and Improvement Plan Submittal Checklist at the following 2 links:
<https://sunnyvale.ca.gov/civicax/filebank/blobdload.aspx?BlobID=24002>
<https://sunnyvale.ca.gov/civicax/filebank/blobdload.aspx?BlobID=23625> [COA] [PUBLIC WORKS]
- EP-2. UPGRADE OF EXISTING PUBLIC IMPROVEMENTS:
As part of the off-site improvement plan review and approval, any existing public improvements to be re-used by the project, which are not in accordance with current City standards and are not specifically identified in the herein project, shall be upgraded to current City standards and as required by the Department of Public Works. [COA] [PUBLIC WORKS]

- EP-3. BENCHMARKS:
The improvement plans shall be prepared by using City's latest benchmarks (NAVD88) available on City's website <https://sunnyvale.ca.gov/civicax/filebank/blobdload.aspx?BlobID=23803> Plans based on NGVD29 will not be accepted. [COA] [PUBLIC WORKS]
- EP-4. UTILITY CONNECTION:
This project requires connection to all City utilities or private utilities operating under a City or State franchise which provide adequate levels of service. [COA] [PUBLIC WORKS]
- EP-5. EXISTING UTILITY ABANDONMENT/RELOCATION:
Developer is responsible for research on all existing utility lines to ensure that there are no conflicts with the project. All existing utility lines (public or private) and/or their appurtenances not serving the project and/or have conflicts with the project, shall be capped, abandoned, removed, relocated and/or disposed of to the satisfaction of the City. Existing public facilities within the street right-of-way shall be abandoned per City's Abandonment Notes and procedures, including abandonment by other utility owners. [COA] [PUBLIC WORKS]
- EP-6. MODIFICATIONS TO EXISTING PUBLIC UTILITIES:
Developer is required to pay for all changes or modifications to existing City utilities, streets and other public utilities within or adjacent to the project site, including but not limited to utility facilities/conduits/vaults relocation due to grade change in the sidewalk area, caused by the development. [COA] [PUBLIC WORKS]
- EP-7. DRY UTILITIES:
Submit dry utility plans and/or joint trench plans (PG&E, telephone, cable TV, fiber optic, etc.) to the Public Works Department for review and approval prior to issuance of any permits for utility work within any public right-of-way or public utility easements. Separate encroachment permits shall be required for various dry utility construction. [SDR] [PUBLIC WORKS]
- EP-8. WET UTILITIES:
All wet utilities (water, sanitary sewer, storm drain) on private property shall be privately owned and maintained. The fire and domestic water systems shall be privately owned and maintained beyond the meter. [COA] [PUBLIC WORKS]
- EP-9. RE-USE OF EXISTING CITY UTILITY SERVICE LINES:

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- Re-use of existing City sanitary sewer and storm drain service lines and appurtenances is subject to City's review and approval. Developer's contractor shall expose the existing facilities during construction for City's evaluation or provide video footage of the existing pipe condition. Developer's contractor shall replace any deficient facilities as deemed necessary by Public Works Department. The site development plan with sheets A-101 and C-01 through C-13 dated 9/11/19 is subject to change during the plan check process. [COA] [PUBLIC WORKS]
- EP-10. **SANITARY SEWER CLEANOUT:**
Install new sanitary sewer cleanout at the street right-of-way lines for all existing and proposed sanitary sewer laterals to be used for the project. [SDR] [PUBLIC WORKS]
- EP-11. **SANITARY SEWER AND STORM DRAIN TRIBUTARY PATTERN:**
This project is required to follow the existing sanitary sewer and storm drain tributary pattern. Any deviations would require additional analysis and be subject to approval by the Department of Public Works as part of the off-site improvement plan review process. This project shall not cause any negative impact on the drainage pattern for adjacent properties. [COA] [PUBLIC WORKS]
- EP-12. **CATCH BASIN TRASH CAPTURE DEVICES AND STENCILING:**
Pursuant to SMC 12.60.130, install full trash capture devices on the project site, prior to connecting to the City's storm drain collection system. The developer shall be responsible for perpetual maintenance of those trash capture devices. All storm drain inlet facilities located in the public right-of-way shall be stenciled that read "NO DUMPING". Stencils may be borrowed and returned by coordinating with the Environmental Services Department by calling 408-730-7738. [COA] [PLANNING/ENVIRONMENTAL SERVICES]
- EP-13. **UTILITY METER/VAULT:**
No existing or new utility meters or vaults shall be located within the new driveway approach areas. All existing or new utility vaults serving the project site shall be located on-site and not within the public utility easement, if any. [COA] [PUBLIC WORKS]
- EP-14. **DRIVEWAY APPROACHES:**
Remove existing driveway approach on Brookfield Avenue and install new driveway approach to comply with Americans with Disabilities Act (ADA) requirements and per city standard details and specifications.
- The two unused existing driveway approaches along the Bernardo Avenue frontage shall be replaced with new curb, gutter and sidewalk. [COA] [PUBLIC WORKS]

EP-15. CURB RAMPS:

Remove and replace existing curb ramp and install new curb ramp at the northwest corner of Bernardo Ave and Brookfield Ave. Additional re-grading of asphalt may be required to ensure there are no localized low points and positive surface runoff occurs along the flow line. [COA] [PUBLIC WORKS]

EP-16. STREETSCAPE IMPROVEMENTS:

Remove existing curb, gutter, and sidewalk along the curb return at the northwest corner of Bernardo Avenue and Brookfield Avenue and install new curb, gutter, and sidewalk per City of Sunnyvale standard details with a curb return radius of 30 feet at the face of curb, or as directed by Public Works.

Remove existing curb, gutter, and sidewalk along Bernardo Avenue between the curb return at the northwest corner of Bernardo Avenue and Brookfield Avenue and the north edge of the existing southernmost driveway approach along the project frontage and install new curb, gutter, and 9.5-foot sidewalk (not including 6-inch curb) per City of Sunnyvale standard detail 9C, or as directed by Public Works.

Remove existing curb, gutter, and sidewalk along Brookfield Avenue from the curb return at the northwest corner of Bernardo Avenue and Brookfield Avenue to a point 20 feet west of said curb return and install new curb, gutter, and 6-foot sidewalk per City of Sunnyvale standard detail 9C, or as directed by Public Works. [COA] [PUBLIC WORKS]

EP-17. STREET PARKING:

Vehicle parking, passenger loading and unloading, and vehicle stopping are not permitted along Bernardo Avenue project frontage as well as Brookfield Avenue project frontage. Installation of signage is subject to review and approval by Public Works. [COA] [PUBLIC WORKS]

EP-18. INTERSECTION CORNER RADIUS AND CROSSWALK DISTANCE:

The corner radius at the northwest corner of the intersection of Bernardo Avenue and Brookfield Avenue shall be reduced to 30 feet measured at the face of curb, or as directed by the Department of Public Works. Additionally, the crosswalk crossing distance shall be reduced. Removal, addition, and or relocation of striping will be required to the satisfaction of the Department of Public Works. Removal of existing striping will require pavement grinding and slurry seal restoration. [COA] [PUBLIC WORKS]

EP-19. CIRCULATION PLAN:

Provide a pedestrian and vehicle circulation plan as part of the off-site improvement plans. Include fire truck turning templates, truck turning templates (WB-40), and garbage truck turning templates for both off-site and on-site turning movements. [COA] [PUBLIC WORKS]

EP-20. PHOTOMETRIC ANALYSIS:

The developer is required to provide a photometric analysis based upon LED fixtures for S Bernardo Avenue and Brookfield Avenue so as to determine that the street lighting meets current City's Roadway Lighting Design Criteria. Roadway, sidewalk and crosswalk Illuminance calculations shall be calculated separately from each other.

The roadway and sidewalk illuminance values required to be met for S Bernardo Avenue are:

1. Minimum Maintained Average Illuminance ≥ 0.4 fc
2. Uniformity Ratio (Avg/Min) ≤ 6.0
3. Max/Min ratio ≤ 20
4. Desirable lighting level for marked crosswalks is 2.2 fc. However, if this is not achievable the developer shall install at least one safety light on each side of the crosswalk.

The roadway and sidewalk illuminance values required to be met for Brookfield Avenue are:

1. Minimum Maintained Average Illuminance ≥ 0.6 fc
2. Uniformity Ratio (Avg/Min) ≤ 4.0
3. Max/Min ratio ≤ 20
4. Desirable lighting level for marked crosswalks is 2.2 fc. However, if this is not achievable the developer shall install at least one safety light on each side of the crosswalk.

The photometric analysis shall include all existing streetlights on both sides of S Bernardo Avenue and Brookfield Avenue along the project frontage, with streetlight being LED fixtures. Developer shall relocate existing streetlights or install new ones along the project frontage based upon City approved photometric analysis, unless otherwise directed by the City.

The developer shall upgrade all existing streetlight fixtures along the S Bernardo Avenue and Brookfield Avenue project frontage to LED fixtures. All LED fixtures shall be of the same make and model (current approved manufacturers are GE and Philips).

If the photometric analysis shows the need to relocate or install new street lights, the developer shall also replace all existing streetlight conduits, wires and pull boxes with new ones along the Bordeaux

project frontage per City's current standards, unless otherwise directed by the City.

The light lost factor (LLF) to be used is 0.95. The LED fixture should have an efficiency of at least 90 lumens/watt and should have the International Dark-Sky Association (IDA) fixture seal of approval (FSA) and be on their IDA-Approved™ Products list. Along with the photometric analysis the developer shall provide cut sheets for proposed fixture, ies files used to perform analysis, test results from certified independent lab, and electronic copy of the photometric analysis in AGi32 format. All LED fixtures shall have a 10-year warranty.

Submit separate streetlight plans concurrently with the off-site improvement plan review to include installation of new conduits, existing and/or new locations of power source connection and new service pedestal, conductors, pull boxes, voltage drop and load calculations, and any other streetlight equipment as required to be installed by the Developer per latest City standard details and specifications and National Electric Code.

Developer shall comply with City street light design guidelines and plan check submittal requirements as provided by the City upon request.

Obtain PG&E's approval for new service pedestal, if required, prior to Encroachment Permit issuance.

Upon Completion of the streetlight improvements, developer shall provide photometric file in IES format. [COA] [PUBLIC WORKS]

EP-21. SIGNING AND STRIPING PLANS:

Submit a signing and striping plan in accordance with the latest edition of the CA MUTCD to City for review and approval by the Public Works Department for the required restriping of the crosswalk and . [SDR] [PUBLIC WORKS]

EP-22. TRAFFIC CONTROL PLAN:

Submit a traffic control plan with the off-site improvement plans for review and approval. Per the City's Temporary Traffic Control Checklist, the traffic control plan shall include a summary of the traffic control types, dates, times and blocks affected. All construction related materials, equipment, and construction workers parking need to be stored on-site and the public streets need to be kept free and clear of construction debris. [COA] [PUBLIC WORKS]

EP-23. SCHOOL ZONE:

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- At no point shall this site operate as a public or private educational institution recognized by the state education authority for one or more grades K through 12 or as otherwise defined by the State without the approval from Department of Public Works, Division of Transportation and Traffic. Such modification may require traffic analysis (scoped by the City and funded by the applicant) and signing and striping improvements to be funded by the applicant. These improvements may include, but are not limited to those identified in Part 7 of the 2014 CA MUTCD to establish a school zone per State requirements. The design and implementation are to be funded by the applicant. The conceptual design will be done by a City-selected consultant and the final design shall be submitted to the City as off-site improvement plans. The signing and striping design shall be done by a Professional Traffic Engineer per CA MUTCD. [COA] [PUBLIC WORKS]
- EP-24. VISION TRIANGLES:
The site plan design shall comply with the requirements per Sunnyvale Municipal Code Section 19.34.060 for driveway and corner vision triangles. [COA] [PUBLIC WORKS]
- EP-25. CITY STREET TREES:
The developer shall install required street trees along the project frontage as follows: S Bernardo Ave: tree species to be provided to the developer at a later date; Brookfield Ave: existing trees to be protected in place. Street trees and frontage landscaping shall be included in the detailed landscape and irrigation plan subject to review and approval by the Department of Public Works prior to issuance of encroachment permit. New street trees shall be 24-inch box size or 15 gallon size. The city tree spacing should be approximately 35 feet apart. A continuous root barrier shall be installed along the parkstrip area. No trees are to be planted within 10' of a sanitary sewer lateral and within any existing or proposed Public Utility Easement. [SDR] [PUBLIC WORKS]
- EP-26. PROTECTION OF EXISTING TREES:
No utility trench shall be allowed within 15' radius of an existing mature tree. Boring, air spade or other excavation method as approved by the City Arborist shall be considered to protect existing mature tree. Consult with the City Arborist prior to adjusting locations of utility lines. [SDR] [PUBLIC WORKS]
- EP-27. DAMAGE TO EXISTING PUBLIC IMPROVEMENTS:
Developer shall be responsible to rectify any damage to the existing public improvements fronting and adjacent to the project site as a result of project construction to City's satisfaction by the Department of Public Works. All existing traffic detector loops and conduits shall be protected in place during construction. Any damaged detector loops

shall be replaced within 7 days at the expense of the developer. [COA]
[PUBLIC WORKS]

EP-28. RECORD DRAWINGS:

Stamped and signed hard copy record drawings of the off-site improvements (including off-site street, storm drain, and landscaping plans) shall be submitted to the City prior to encroachment permit sign-off. In addition, streetlight record drawings shall be in AutoCAD format & GIS format. Developer shall pay the record drawing fee. [COA]
[PUBLIC WORKS]

EP-29. PUBLIC WORKS DEVELOPMENT FEES:

Developer shall pay all applicable Public Works development fees associated with the project, including but not limited to, utility frontage and/or connection fees, off-site improvement plan check and inspection fees, prior to any permit issuance. The exact fee amount shall be determined based upon the fee rate at the time of fee payment. [COA] [PUBLIC WORKS]

EP-30. IMPROVEMENT AGREEMENT AND IMPROVEMENT SECURITIES:

Developer shall execute an Improvement Agreement and provide improvement securities and/or cash deposit(s) for all proposed public improvements prior to any permit issuance. [COA] [PUBLIC WORKS]

EP-31. OFF-SITE IMPROVEMENT COST ESTIMATE:

Provide an itemized engineer's estimate for all off-site public improvements for the entire project. [COA] [PUBLIC WORKS]

EP-32. BERNARDO AVENUE PAVEMENT MORATORIUM:

Bernardo Avenue is currently under a three-year pavement moratorium. Any work that significantly disrupts condition of pavement may require restoration as determined by Department of Public Works. [COA] [PUBLIC WORKS]

PF: THE FOLLOWING CONDITIONS SHALL BE ADDRESSED ON THE CONSTRUCTION PLANS AND/OR SHALL BE MET PRIOR TO RELEASE OF UTILITIES OR ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

PF-1. LANDSCAPING AND IRRIGATION:

All landscaping and irrigation as contained in the approved building permit plan shall be installed prior to occupancy. [COA] [PLANNING]

PF-2. IRRIGATION METERS:

For commercial and industrial projects, to ensure appropriate sewer billing (water used for irrigation may not be billed for sewer), the

developer may provide separate (irrigation and other) intake meters. Such meters could be installed prior to occupancy of the building. [COA] [PLANNING]

- PF-3. **PARKING LOT STRIPING:**
All parking lot striping, guest spaces, and compact spaces shall be striped as per the approved building permit plans and Public Works standards prior to occupancy. [COA] [PLANNING/PUBLIC WORKS]
- PF-4. **COMPLETION OF PUBLIC IMPROVEMENTS:**
Developer shall complete all required public improvements in accordance with City approved plans, prior to any building occupancy. [COA] [PUBLIC WORKS]
- PF-5. **NEW PUBLIC EASEMENTS LOCATED ON-SITE:**
AT-1. Any new easements required for public use purpose shall be either shown on the recorded parcel map or on a separate recorded Easement Deed deemed necessary by the Department of Public Works prior to any building occupancy. [COA] [PUBLIC WORKS]
- PF-6. **PARKING LOT STRIPING:**
All parking lot striping, guest spaces, and compact spaces shall be striped as per the approved building permit plans and Public Works standards prior to occupancy. [COA] [PLANNING/PUBLIC WORKS]
- PF-7. **COMPLETION OF PUBLIC IMPROVEMENTS:**
Developer shall complete all required public improvements in accordance with City approved plans, prior to any building occupancy. [COA] [PUBLIC WORKS]

DC: THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH AT ALL TIMES DURING THE CONSTRUCTION PHASE OF THE PROJECT.

- DC-1. **BLUEPRINT FOR A CLEAN BAY:**
The project shall be in compliance with stormwater best management practices for general construction activity until the project is completed and either final occupancy has been granted. [SDR] [PLANNING]
- DC-2. **TREE PROTECTION:**
All tree protection shall be maintained, as indicated in the tree protection plan, until construction has been completed and the installation of landscaping has begun. [COA] [PLANNING]
- DC-3. **CLIMATE ACTION PLAN – OFF ROAD EQUIPMENT REQUIREMENT:**

OR 2.1: Idling times will be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]), or less. Clear signage will be provided at all access points to remind construction workers of idling restrictions.

OR 2.2: Construction equipment must be maintained per manufacturer's specifications.

OR 2.3: Planning and Building staff will work with project applicants to limit GHG emissions from construction equipment by selecting one of the following measures, at a minimum, as appropriate to the construction project:

- a) Substitute electrified or hybrid equipment for diesel- and gasoline-powered equipment where practical.
- b) Use alternatively fueled construction equipment on-site, where feasible, such as compressed natural gas (CNG), liquefied natural gas (LNG), propane, or biodiesel.
- c) Avoid the use of on-site generators by connecting to grid electricity or utilizing solar-powered equipment.
- d) Limit heavy-duty equipment idling time to a period of 3 minutes or less, exceeding CARB regulation minimum requirements of 5 minutes. [COA] [PLANNING]

DC-4. DUST CONTROL:

At all times, the Bay Area Air Quality Management District's CEQA Guidelines and "Basic Construction Mitigation Measures Recommended for All Proposed Projects", shall be implemented. [COA] [PLANNING]

AT: THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH AT ALL TIMES THAT THE USE PERMITTED BY THIS PLANNING APPLICATION OCCUPIES THE PREMISES.

AT-2. HOURS OF OPERATION:

The hours of operation are limited to 7:30 a.m. to 7:00PM. Changes to hours of operation shall require approval of the Director of Community Development through a Miscellaneous Plan Permit. [COA] [PLANNING]

AT-3. DELIVERY HOURS:

Delivery hours for the approved use shall comply with SMC 19.42.030:

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- a) Delivery hours are limited to daytime (period from 7:00 a.m. to 10:00 p.m. daily) only.
 - b) Nighttime delivery (period from 10 p.m. to 7:00 a.m. daily) is prohibited. [SDR] [PLANNING]

AT-4. RECYCLING AND SOLID WASTE:
All exterior recycling and solid waste shall be confined to approved receptacles and enclosures. [COA] [PLANNING]

AT-5. LOUDSPEAKERS PROHIBITED:
Out-of-door loudspeakers shall be prohibited at all times. [COA] [PLANNING]

AT-6. EXTERIOR EQUIPMENT:
All unenclosed materials, equipment and/or supplies of any kind shall be maintained within approved enclosure area. Any stacked or stored items shall not exceed the height of the enclosure. Individual air conditioning units shall be screened with architecture or landscaping features. [COA] [PLANNING]

AT-7. LANDSCAPE MAINTENANCE:
All landscaping shall be installed in accordance with the approved landscape plan and shall thereafter be maintained in a neat, clean, and healthful condition. Trees shall be allowed to grow to the full genetic height and habit (trees shall not be topped). Trees shall be maintained using standard arboriculture practices. [COA] [PLANNING]

AT-8. PARKING LOT MAINTENANCE:
The parking lot shall be maintained in accordance with the approved plans and as follows:

- a) Clearly mark all employee, customer, and compact spaces. This shall be specified on the Building Permit plans and completed prior to occupancy.
- b) Maintain all parking lot striping and marking.
- c) Assure that adequate lighting is available in parking lots to keep them safe and desirable for the use.
- d) Require signs to direct vehicles to additional parking spaces on-site, as needed.