



June 1, 2023

Mike Field
530 Emerson Street, Suite 150
Palo Alto, California, 94301
Sent Via Email: mike@windyhillpv.com

Subject: PA-2022-099 1855 S. Norfolk St., SUP + SPAR + SDPA
1885 S. Norfolk St. , APN 035-383-200

Dear Mr. Field:

This letter is a follow up to your Planning Application submittal of May 3, 2023. The City's Development Review Board has reviewed your application and found that there are a number of issues that must be addressed. At this time your application is incomplete. Prior to continuing the processing of your application, the information on the attached list must be provided. It is always difficult to identify all issues at this stage of your application, and there may be additional information requested by the Development Review Board, Planning Commission, or City Council during the review process.

Upon submittal of the requested information, your application will be considered complete and scheduled for a review by the Planning Commission and City Council.

If we do not receive the referenced material within 120 days of this letter, the San Mateo Zoning Code authorizes the Zoning Administrator to close out your file. Should your file be closed out, you may at any time re-apply, subject to all City codes, policies, and fees that are in effect at the time you submit a new planning application.

Should you have any further questions regarding your project, please contact me at (650) 522-7214 or via email at ssmith@cityofsanmateo.org.

Sincerely,

Somer Smith, AICP
Associate Planner

cc: File
Property Owner (tom@duckettwilson.com)

PA-2022-099 1855 S. Norfolk St., SUP + SPAR + SDPA
PLANNING APPLICATION INCOMPLETE LIST
June 1, 2023

The City's Development Review Board has reviewed your application and found that there are a number of issues that must be addressed. At this time your application is incomplete. Prior to continuing the processing of your application, the information on the attached list must be provided. The following list indicates which parts of the application are incomplete and the specific information you need to submit to complete your planning application. This information has been divided into department issues for your convenience. Any questions should be directed to the department contact person requesting the information. To resubmit the application online, please upload materials to the Online Permit Center (www.cityofsanmateo.org/onlinepermitcenter) and use the [How-To Guide](#) for resubmittals.

Planning Comments:

1. Planning Application Guide Submittal Requirements

- ☐ **Plans:** Please see the following pages for the information requested in the revised plans, which shall be uploaded to the Online Permit Center as a complete PDF with a file size no greater than 10 MB.
- ☐ **Written Description:** Please update the project description on the cover sheet to reflect the current scope of work.
 - **Cycle 2** – Please update the *Project Description* document, dated 12/19/2022 to state that the project is now mixed-use and contains three-bedroom units.
- ☐ **Photos of the property:** Please copy the photos of the site and surrounding area from the Phase I Environmental Site Assessment and submit them as a separate document. Interior photos and photos of storage equipment/areas can be excluded from the document.
 - **Cycle 2** – Comment still stands.
- ☐ **Materials Board** showing proposed color, roofing material, other exterior materials (clear photos or manufacturer's brochures may suffice.) Material samples may be requested.
 - **Cycle 2** – Please add the manufacturer's details and a photo of the planters to finish schedule. Please also include photos of the three types of accent pavements.
- ☐ ~~**Completed Tree Disclosure Statement Form** disclosing whether Protected Trees exist on the property or on any property within 30 feet of the proposed construction activity.~~
- ☐ ~~**Arborist Report:** Please provide a copy in PDF and reproduce the Arborist Report within the project plans and see additional comments in the *Plan Set Requirements* and *Private Development Arborist* comments in the following pages.~~
- ☐ ~~**Completed Water Conservation in Landscaping Screening Form.**~~
- ☐ ~~**Completed Density Bonus & BMR Unit Information Request Form** and written justification for developments consisting of 5 or more residential units, or projects seeking the State Density Bonus program.~~
- ☐ ~~**Historic Resources Evaluation** by the City's Historic Review Consultant evaluating the existing structure(s) whether they qualify as an historic resource. An Historic Resources Evaluation by the City's Historic Review Consultant is required for projects that substantially demolish an existing structure that is 50 years or older.
 - ~~To be completed by the City's Historic Consultant and sent to applicant once finalized. The report will follow this letter.~~~~

- ☐ ~~Public Hearing Materials (Informational).~~ If your project will be reviewed by the Planning Commission or City Council, once the application is deemed complete the project planner will request additional items as needed, including up to 12 Half Size (11" by 17" or 12" by 18") high resolution plan sets.

Additional Forms As Required

- ☐ [Density Bonus & BMR Unit Information Request Form](#) required for developments consisting of 5 or more residential units, and/or projects seeking the State Density Bonus program per Gov Code 65915.
- **Cycle 2** – Please verify the width of the lot provided on Line 2 and clearly label the lot width on the plans.
- ☐ ~~Stormwater Treatment Forms: <http://www.flowstobay.org/newdevelopment>~~
- ~~Project Applicant Checklist for NPDES Permit Requirements~~
 - ~~NPDES Permit Impervious Surface Data Collection Worksheet (if required)~~
 - ~~Operation and Maintenance Information for Stormwater Treatment Measures (if required)~~
- ☐ ~~Address Assignment Application if new/change of addresses are proposed.~~

Additional items may be determined necessary by the planner during the Planning Application review.

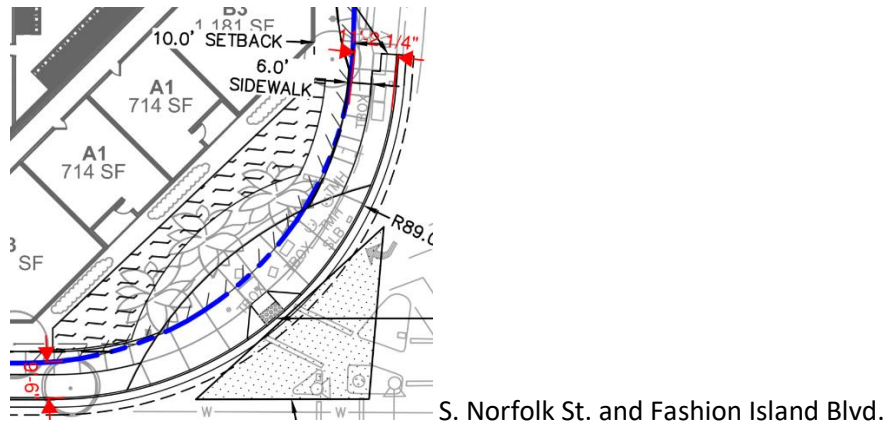
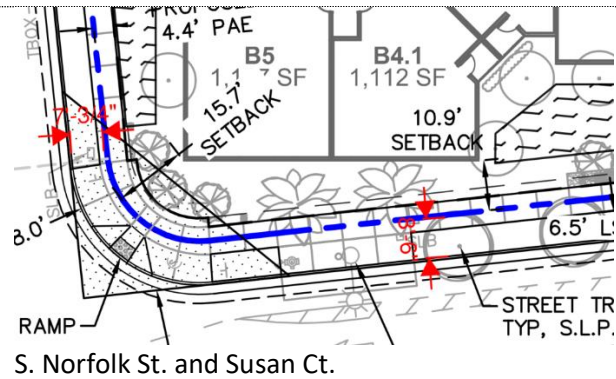
2. Plan Set Requirements

<input type="checkbox"/> COVER SHEET. Please include the following Data Information on the first plan sheet:		
DEVELOPMENT PROJECT DATA INFORMATION		
Lot Size (Sq. Ft.):	Please verify with a survey.	
Maximum Permitted Floor Area (Sq. Ft.):	Update maximum permitted floor area based on the survey, if required.	
	Existing:	Proposed:
Floor Area (Sq. Ft.): ¹		
Main Structure(s):		
Exemptions: ²		
<p>1. Please add a note on sheet AP0.03 stating that, "vertical circulation includes the stairs and elevators, which are only counted once on the ground floor."</p> <p>2. Please also note that bike parking is not included in the floor area.</p> <p>Cycle 2 – Please see <i>Floor Area Calculations Diagram</i> section for information on floor area. Please update the floor area here once recalculated.</p>		
Total Floor Area:		
List of All Trees on Site including Species and Size:	On the cover sheet, please provide the number of all trees on site (including	

	heritage trees) and the number of trees (including heritage trees) to be removed. Please the values as such: 39 trees incl. 10 heritage trees/ 38 trees incl. 9 heritage trees removed
Total area of new and rehabilitated landscape area (Sq. Ft.): Cycle 2 – Please update this information based on comments in the <i>Landscape</i> section.	Please add a line to the coversheet for total open space.
Cubic Yards of Soil Disturbance: (required in order to determine if a Stormwater Pollution Prevention Construction Permit is required)	Please provide this number based on the grading plan.
1. See Zoning Code Section 27.04.200 (b) (1) for full Floor Area definition. 2. See Zoning Code Section 27.04.200 (b) (2) for full list of Floor Area exclusions. 3. See Zoning Code Section 27.04.200 (d) for full list of Parking Floor Area exclusions (does not apply to general office, retail stores, food stores, drug stores, and shopping center uses)	

<input type="checkbox"/>	UNIT AND AREA SUMMARY – CYCLE 2
	North Building <ul style="list-style-type: none"> Unit B4.1 is a 3-bedroom unit and shall be counted separately from the 2-bedroom units. South Building <ul style="list-style-type: none"> The floor plans are inconsistent with the Unit and Area Summary. For example, the 2nd floor shows five S1 studios and one S1.1, for a total of six studios. Please review the unit count and update the plans accordingly. Both Buildings Combined <ul style="list-style-type: none"> Please update this information based on the comments for the individual buildings.

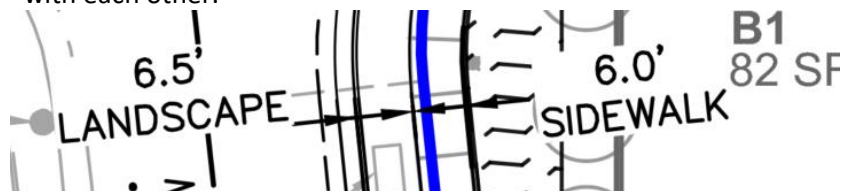
<input type="checkbox"/>	SITE PLAN. (No smaller than 1/8" scale or 10' scale). Drawn to scale and showing the following:
	<ul style="list-style-type: none"> All dimensioned property lines consistent with County Assessor's Parcel Map or Site Survey. Adjacent streets drawn and dimensioned to the centerline of the street, showing sidewalks or curb line. Label the distance between the back of the sidewalk or curb and the property line. <ul style="list-style-type: none"> Please label the distance between the back of the sidewalk or curb and the property line on all street frontages. <ul style="list-style-type: none"> Cycle 2 – The distance between the back of the curb and the property lines is still not clearly labeled. Please see staff's estimated measurements in red below.



- Please update the arrows provided for the 4.5ft. landscape strip and the 5ft. sidewalk shown along S. Norfolk St. and Susan Ct. Currently it is not clear where each begins and ends since the arrows seem to overlap.

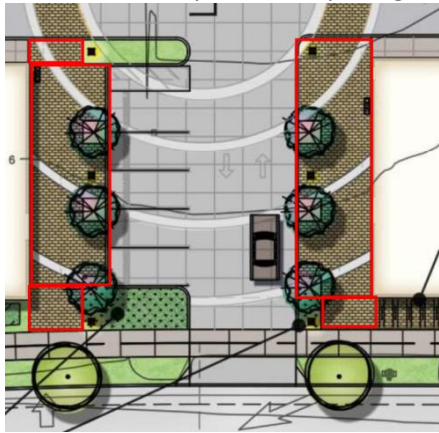


- **Cycle 2** – Comment still stands. The arrows provided below still conflict with each other.




- ~~The sidewalk along the property frontages must meet the A.10 Mixed Use Type B sidewalk standard dimensions shown in Appendix A of the City of San Mateo Pedestrian Master Plan.~~
- ~~Location and identification of items of obstruction on sidewalks and curbs, such as fire hydrants, utility meters, utility poles and streetlights.~~
 - ~~Please provide a legend for these symbols.~~
- Existing and/or proposed driveways and walkways with width of all paved areas.
 - Please confirm that there is a 6.5-foot sidewalk and a separate 5-foot walkway along the project's Fashion Island Blvd. frontage.
 - **Cycle 2** – Please label the diagonal lines along the property adjacent to Fashion Island Blvd.

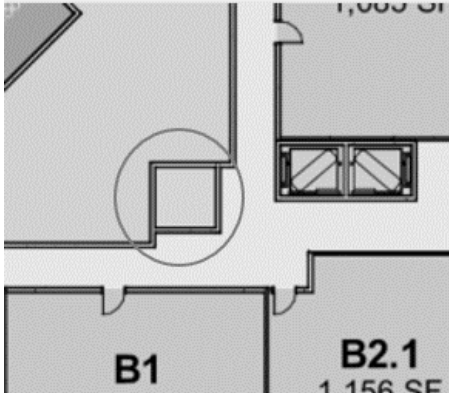
- **Cycle 2** – Please clearly indicate and provide additional details for the treatment of the area beyond the perimeter trees, along and underneath the Fashion Blvd. overpass.
- Please label and dimension the paved walkways on each side of the driveway.
 - **Cycle 2** – Comment still stands. Please provide the dimensions of the accent vehicle/ pedestrian paving on both sides of the uncovered parking.



- See the *Other Concerns* section below regarding pedestrian access from the two walkways.
- Footprint and overhangs or projections (eaves/bay windows) for all structures located on the site. Include all accessory structures, covered patios, covered porches, carports, outdoor mechanical equipment, and any structures with walls and/or a roof on the property.
 - Please dimension the overhangs and projections on the site plan.
 - **Cycle 2** – Comment still stands. Please dimension the parts of the balconies and roof (eaves) that project from the walls of the buildings. Please clearly show these projections on the site plan.
- All required covered and uncovered parking stalls (see Zoning Code § 27.18.110).
 - ~~The site plan and proposed first floor plan do not consistently show location and sizes of the uncovered parking spaces. Additionally, the parking spaces must be striped and dimensioned on the site plan.~~
 - **Cycle 2** – Please verify that the stall numbers for all uncovered parking are clearly labeled on the site plan.
- Location, dimension and type of easements.
 - Please show and dimension the public access easements necessary for the public to access and use the open space along Seal Slough. See the *Other Concerns* section for more information.
 - **Cycle 2** – Please show the full dimensions of easements on the site and not only in specific locations.
- ~~Outline of structures on adjacent properties.~~
 - ~~Please show and dimension the driveways in Parkside Plaza along S. Norfolk St.~~
- ~~Topographic elevation of the first floor level and spot elevations of existing and finished grade around property to determine daylight plane compliance and adjacent to building footprint for height measurement.~~
- Existing and proposed transformers, underground vaults, PG&E gas meters, Fire BFDs, and other above-ground and below ground utility equipment. It is the City's policy that all utility equipment, including vaults and meters be located on private property and must be screened with a fence/wall or landscaping.
 - Additional comments may follow after the addition of the utility legend.

- **Cycle 2** – All above-ground utilities must be screened with a fence/wall or landscaping. Please provide details on the proposed screening method and incorporate them in renders/ elevations as necessary.
- All existing and proposed fencing or retaining walls including height and location (see Zoning Code § 27.84.010). Elevations and sections are required for some fencing.
 - Please dimension and label all proposed fencing and retaining walls on the site plan. Please also provide elevations and sections for each type of fence/wall.
 - **Cycle 2** – The comment above also applies to walls and fencing used to screen above-ground utilities.
 - ~~Please indicate what the highlighted box represents.~~
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- **Cycle 2** – All gates and fences shall be called out on the site plan and label with the height and material, including perimeter fencing.
- ~~Location, species and size (diameter when measured at 54" above grade) of all existing trees and note whether they are to be removed.~~
 - ~~Please provide the information above on sheet on sheet L-7.1.~~
- Location of staging area for trash/recycling (staging on public streets is not permitted)
 - **Cycle 2** – Please demonstrate how the garbage truck will exit the site without backing into the public right-of-way.
- Location and dimensions of on-site loading zones, if required.
 - Please see *Density Bonus* section below for additional comments.
 - **Cycle 2** – Comment stills stands. Please indicate that the 10' x 18' loading spaces are only for standard vehicles. Please also demonstrate how loading vehicles will safely utilize the circular driveway without interfering with vehicular and pedestrian activity and without backing into the public right-of-way. Please see *Density Bonus* section and *Public Works Engineering* Comment #7 below for additional comments.
- Location of short term and long term bicycle parking, with a detail showing dimensions of bicycle parking spaces, distance between racks and distance to other obstructions, including walls, curbs and landscaping.
 - Please provide a detail showing dimensions of the short-term bicycle parking spaces, distance between racks and distance to other obstructions, including walls, curbs and landscaping.
 - **Cycle 2** – The bike rack detail on sheet L04.2 does not reflect the placement of the racks on the plans. The racks are perpendicular to the walls, not parallel. Please re-orient the racks in the detail and be sure to dimension the required 30 inches of clearance in all directions from any obstruction, including but not limited to other racks, walls, and landscaping. This clearance must be measured from the perimeter of the racks.
 - **Cycle 2** – Each bike rack must be clearly visible on the site plan. Please provide enlarged sections of the site plan showing the actual number of bike racks with dimensions, for each group of racks on the site.
 - Please see *Zoning Code Compliance* section below for additional comments.
 - **Cycle 2** – Comment still stands. See *Zoning Code Compliance* section below for the required dimensions.

	<ul style="list-style-type: none"> ○ Cycle 2 – Please add the bicycle parking calculations to sheet AP0.00. Please update the required long-term bike spaces based on the unit count comments found in this letter. • Preliminary location of proposed public art as required by San Mateo Municipal Code Section 23.60.080. <ul style="list-style-type: none"> ○ See the <i>Design Concerns</i> section below for additional information. <ul style="list-style-type: none"> ▪ Cycle 2 – Comment still stands. • Please identify the proposed scope of work for the existing and proposed dock. <ul style="list-style-type: none"> ○ Cycle 2 – The scope of work for the dock must be included in the project scope of work on sheet AP0.00.
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<input type="checkbox"/>	FLOOR PLANS (1/4" scale preferred). Drawn to scale and showing the following:
	<ul style="list-style-type: none"> • Proposed floor plans. <ul style="list-style-type: none"> ○ Please provide a legend that corresponds to the colors on the floor plans to identify the proposed use for each space. • Overall exterior dimensions and individual room dimensions for all levels and stories. <ul style="list-style-type: none"> ○ Please provide overall exterior dimensions of all floors. ○ Please provide enlarged unit plans for each plan type. <ul style="list-style-type: none"> ▪ Cycle 2 – There are only 5 unit plans shown on sheet AP4.00; however, 13 unit types are listed in the project information tables on sheet AP0.00. Please provide unit plans for each type of unit. ▪ Cycle 2 – Please provide typical room dimensions on unit plans. • On sheet AP0.03, please provide a breakdown of units by floor for each building. • Location of all doors and windows, including window sizes. <ul style="list-style-type: none"> ○ Please show and dimension all window and door openings on the floor plans. <ul style="list-style-type: none"> ▪ Cycle 2 – The unit plans do not show openings for windows. Please dimension and show the windows in each unit plan. The windows shall correspond with the window placement on the proposed elevations. ○ Please see the <i>Design Comments</i> section for information of natural light in the residential corridors. • Please identify the proposed use(s) that occur on the roof deck. In particular, there is an unlabeled room on the roof deck. Unless exempted by SMMC 27.02.060, rooftop uses such as storage or toilet rooms increase the plateline of the building. <ul style="list-style-type: none"> ○ Cycle 2 – Please provide a section detail of the penthouse. • Please label all rooms on the floor plan of the North Building. Please see image below. 

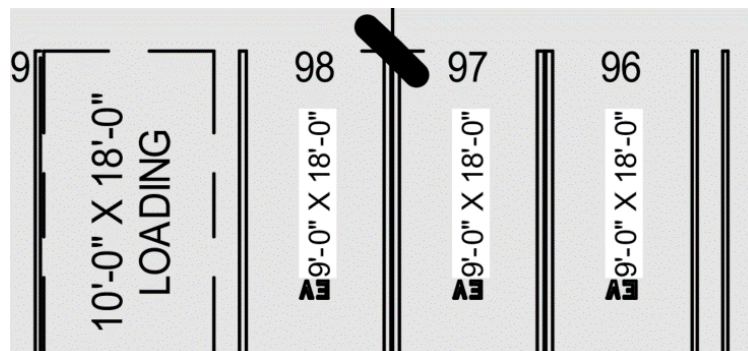
<input type="checkbox"/>	ELEVATIONS (1/4" scale preferred). Drawn to scale and showing the following:
	<ul style="list-style-type: none"> • The proposed structure(s)

	<ul style="list-style-type: none"> ○ The roof over the garage access shown on Elevation – North Building – Norfolk St. 1, Building is different than the roof shown on Elevation – North Building – Garage Access 2. Please update the elevations as necessary. ○ Please clarify in the elevations the area of the North Building identified as “unoccupied roof”. • Building plate height measured from existing grade to top of building plate line. This height is measured from existing grade at any point along the perimeter of a building, to the highest plate line of the structure directly above that point, regardless of whether that point is on the same plane as the building where it touches the ground (see Zoning Code § 27.04.080). <ul style="list-style-type: none"> ○ For all elevations, please place this measurement on both sides of the building. ○ Cycle 2 – Please remove all references to average grade plane height. Average grade is not used to determine building height for Zoning compliance. ○ Cycle 2 – Please provide the top plate line measurement for each top plate on each elevation. Only include height measurements for portions of the building on the subject elevation. If the highest plate line is not on the side of the building being measured, it should not be shown. This means that each elevation may have different top plate heights. • Building total height measured from existing grade to top of building roof peak. <ul style="list-style-type: none"> ○ For all elevations, please place this measurement on both sides on the building. ○ Cycle 2 – Please remove all references to grade plane height. Average grade is not used to determine building height for Zoning compliance. ○ Cycle 2 – Each elevation shall have its own peak of roof measurement. Only include height measurements for portions of the building on the subject elevation. If the highest peak is not on the side of the building being measured, it should not be shown. This means that each elevation may have different roof peak heights. • Types and colors of exterior materials for siding, roof, trim, railings, eaves, other architectural detailing, and windows for both existing and new. Show window grid patterns, window operation types, and any obscured glazing. Note roof pitch(es). <ul style="list-style-type: none"> ○ Please provide a materials board for building materials. ○ Please confirm if all balconies, excluding the top floor balconies, will be covered. ○ Please see the <i>Design Review</i> section below of additional comments on the elevations. <ul style="list-style-type: none"> ▪ Cycle 2 – Comment still stands. • Cycle 2 – Please verify whether the elevator penthouse/lobby will be visible from the Fashion Island Blvd. crossing or from the pedestrian level. The penthouse appears to exceed the height of the roof, so should be shown and dimensioned on the applicable elevations. Please see the <i>Other Concerns</i> section below. • Cycle 2 – Please clearly label where each material and color are used on the elevations.
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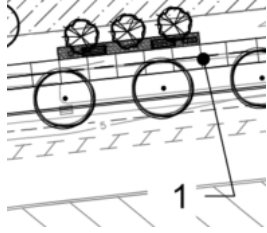
<input type="checkbox"/>	BUILDING SECTIONS (1/4” scale preferred). Drawn to scale and showing the following:
	<ul style="list-style-type: none"> • Please provide a longitudinal and cross section for each building. <ul style="list-style-type: none"> ○ Cycle 2 – The numbers on the section diagram do not match the numbered building sections on AP3.10. • Building total height measured from existing grade to top of building roof peak. <ul style="list-style-type: none"> ○ Cycle 2 – See comments from <i>Elevations</i> section above. • Finished floors and interior heights for all levels.

	<ul style="list-style-type: none"> ○ Cycle 2 – Finished floor heights are shown but not interior heights. Please add this measurement to all building sections. ● Cycle 2 – Elevator lobby/penthouse. Label and dimension all roof top mechanical equipment shown on the building sections. All rooftop mechanical equipment must be screened.
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<input type="checkbox"/>	<p>PARKING LOT OR GARAGE PLANS (1/4" scale preferred). Drawn to scale and showing the following:</p>
	<ul style="list-style-type: none"> ● Summary calculations of parking required versus proposed and breakdown of type of spaces (standard, compact, accessible) per Zoning Code requirements. <ul style="list-style-type: none"> ● Please see Building Division comments #2-3 for information regarding the required EV stalls. <ul style="list-style-type: none"> ○ Cycle 2 – Comment still stands. Please see Building Division comments #3-5 for additional information. ● Please provide a calculation table for the required retail/cafe parking on sheet AP0.03. Clarify on the plans if any other areas (workspace, boat storage) are public - this may require more parking. <ul style="list-style-type: none"> ○ Cycle 2 – The unit count used for parking calculations is incorrect across the data tables. Please update these numbers and parking totals throughout the plans. ● Dimensions of all parking spaces, aisles, driveways, and turning radii of all driveways. <ul style="list-style-type: none"> ○ Cycle 2 – Stalls #141, 197, 253 are standard restricted stalls and must have a width of nine feet. ○ Cycle 2 – Please dimension the passenger loading zone next to all ADA spaces. ○ Please see <i>Density Bonus</i> sections below for information on the loading spaces. <ul style="list-style-type: none"> ▪ Cycle 2 – Comment still stands. ○ Please show and dimension the three foot area required at the end of dead end stalls #47 and #75. ○ Additional comments may follow once information of the columns and support structures of the garage are provided. ● Designation of all parking spaces (compact, standard, accessible, visitor, tenant). <ul style="list-style-type: none"> ○ Please label the four uncovered spaces and whether the spaces are designated for residential visitors or retail/café patrons. ○ Cycle 2 – The required number of parking stalls is 310. A maximum of 40 % of the required stalls may be compact. The total number of compact stalls shall not exceed 124 stalls. ● All structural elements (curbs, columns, walls, or structures) which confine sides of parking stalls. <ul style="list-style-type: none"> ○ Please label or provide a legend for each type of line/stripping/wall depicted in the garage. Parking stall dimension may need to be modified if any structural elements are located between stalls. Please see below for an example.



❑	PARKING LOT OR GARAGE PLANS (1/4" scale preferred). Drawn to scale and showing the following:
	<ul style="list-style-type: none"> • Dimensions of structural elements. • For residential uses, indicate location of security fence separating visitor from tenant parking. <ul style="list-style-type: none"> ○ How will visitors and customers be able to access the covered parking in the North Building, given that the garage is enclosed with a garage door? • Please indicate which interior garage doors will be accessible by retail customers, if any. <ul style="list-style-type: none"> ○ Cycle 2 – Please see <i>Design Compliance</i> section below for more information. • Parking lot landscaping if required <ul style="list-style-type: none"> ○ Please see <i>Zoning Code Compliance</i> section below for more information. <ul style="list-style-type: none"> ▪ Cycle 2 – Comment still stands. • Location and dimensions of loading zones, if required. <ul style="list-style-type: none"> ○ Please see <i>Density Bonus</i> sections below for information on the loading spaces. <ul style="list-style-type: none"> ▪ Cycle 2 – Comment still stands.
❑	LANDSCAPE- LIGHTING- SITE FURNISHING PLANS. (No smaller than 1/8" scale or 10' scale). Drawn to scale and showing the following: <i>The landscaping plans and accompanying documents for projects with over 1,000 square feet of new or modified planting areas must be prepared or reviewed and signed by a licensed landscape architect registered with the State of California.</i>
	<ul style="list-style-type: none"> • Please provide higher resolution landscape plans • All existing and proposed buildings and other structures including fences, paved areas, and planted areas. <ul style="list-style-type: none"> ○ Please clearly show all fencing/gates on sheet L-1.2. <ul style="list-style-type: none"> ▪ Cycle 2 – Please clearly show the welcome archway on sheet L-2.6. See <i>Other Concerns</i> section below for additional information regarding fencing/gates. • Species, sizes, and location of all proposed plant material. <ul style="list-style-type: none"> ○ Please provide this information for all trees and the second floor and roof top open space. • Square footage of all planted areas, which shall be consistent throughout the plans. For example, sheet L-7.1 calls out a landscaped area of 33,216 sq. ft. but sheet AP0.30 identifies a landscaped area of 44,118 sq. ft. • Please provide a calculation table for the required open space, including the number of residents anticipated for the site. <ul style="list-style-type: none"> ○ Cycle 2 – Please provide the ratio used to calculate the population for open space on sheet AP0.30. ○ Cycle 2 – Please see <i>Zoning Code Compliance</i> and <i>Density Bonus</i> sections below for additional information. • Lighting plan showing fixture locations and styles, including a fixture schedule with a fixture photograph, manufacturer, color, and size. Photometric levels are required to be shown both on the site and on adjacent properties in compliance with the City Building Security Code "Exterior Security Lighting" (SMMC 23.54.060). <ul style="list-style-type: none"> ○ Cycle 2 – Please see Police Comment #1 for additional information. • Site furnishings and hardscape plan with locations and styles, including a schedule with furnishings/hardscape photograph, manufacturer, color, and size. Furnishings include but are not limited to bike racks, benches, planters, and other outdoor amenities. The City-

	<p>recommended Short Term Bike Racks are the Bike Parking Welle Circular Rack, In ground, Stainless Steel Finish.</p> <ul style="list-style-type: none"> ○ Cycle 2 – The areas around the café and pool on sheet L-8.1 do not match the site plan used throughout the plans. Please update this and recalculate the Landscape Park Credits. ○ Cycle 2 – On sheet L-4.1 please clarify if bike racks are provided in the area described under callout #1. They appear to be listed separately under callout 10.  <ul style="list-style-type: none"> 1. CITY SIDEWALK, STANDARD A-9: PEDESTRIAN CONCRETE PAVING, BENCH, TRASH RECEPTACLE, PEDESTRIAN SCALE POLE LIGHT, BIKE RACKS ○ Cycle 2 – Please add the manufacturer's details and a photo of the planters to finish schedule on sheet L-4.2. Please also include photos of the three types of accent pavements. • Details for fencing and gates—elevations and sections with colors (including manufacturer& color name) and finishes. <ul style="list-style-type: none"> ○ Please add the fences/gates/garage doors to the Site Landscape Materials Schedule on sheet L-4.2.
<input type="checkbox"/>	<p>FLOOR AREA CALCULATIONS OVERLAID ON PROPOSED FLOOR PLANS. (scale same as floorplan.)</p> <p>Provide a single plan sheet showing the floor area calculations with blocked-out areas and calculations for each block to the tenth decimal point</p> <p>Cycle 2 – North Building</p> <ul style="list-style-type: none"> - Please verify the total floor area for the third floor of the North building. Please update the floor area throughout the plans, if necessary. <p>Cycle 2 – South Building</p> <ul style="list-style-type: none"> - Please label the floor area for the ground floor corridor on the South Building. - Pursuant to SMMC 27.04.200(b)(2)(E), the long-term bike storage in the ground floor garage of the South Building does not count as floor area. Please remove it from the calculations and update the floor area throughout the plans. - There is a rounding error on the MEH/BOH area calculation on the 2nd – 5th floors. The Floor Area Calcs shows 1,032.3sf but area shown on plans total 1,033sf. - Please update the floor area throughout the plans, if necessary.
<input type="checkbox"/>	<p>FULL SITE SURVEY.</p> <p>Please provide a site survey that is stamped and signed by a Land Surveyor licensed by the State of California.</p> <p>Cycle 2 – The ALTA survey and existing conditions plan on sheets C1.1 and C1.2 shall be stamped and signed by a Land Surveyor licensed by the State of California.</p>


	<p>The survey is required to illustrate the legal boundaries, dimensions of all property lines, easements, right of way, creeks, public utilities and utility poles, location of all existing improvements/structures, setback of existing improvements/ structures, tree trunks, tree species (if possible) and accurate depiction of tree canopies/drip line along with spot elevations across the site, including designated spot elevations from where the building height and daylight planes will be measured.</p> <p>If located within a Special Flood Hazard Area, the survey must show the Base Flood Elevation (BFE) and the elevation of the lowest floor of the proposed structure.</p> <p>If the project is located adjacent to a creek or waterway, the survey must illustrate the top of bank, centerline of the creek and easement line (if any).</p>
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<input type="checkbox"/>	SOME SELECTED APPLICATIONS WILL REQUIRE ONE OR MORE OF THE FOLLOWING:
	<ul style="list-style-type: none"> • Sign Information. On the site plan and elevation drawings include location, dimensions, colors, and materials of all proposed signs and dimensions and locations of all existing signs to remain. <ul style="list-style-type: none"> ○ Cycle 2 – (Informational Only) Please include sign dimensions and elevations. Please refer to SMMC 25.060 for sign regulations. Please note that signage is approved during permitting and not as part of this planning application. However, treatment of the facades should be identified as part of the SPAR review. • Full-sized Color Elevations and Perspective Drawings & Model. Required for residential projects of six or more units and for non-residential projects of 10,000 square feet or more. <ul style="list-style-type: none"> ○ Please note that there are discrepancies between the site plan, elevations, and renderings. Please ensure that all renderings are updated as the building design and site plan are revised. ○ Cycle 2 – Please provide renderings showing the project from Fashion Island Blvd., with attention to the pedestrian path, where the Fashion Island Blvd. overpass begins to rise. Please show the pedestrian path from the corner of S. Norfolk St. to Marina Lagoon.

<input type="checkbox"/>	SPECIAL USE PERMIT FOR A RESIDENTIAL PLANNED DEVELOPMENT
	Written description or letter identifying any standards the project requests relief from in accordance with San Mateo Municipal Code (SMMC) 27.62.060 and 27.62.080 as well as the justification for the request(s).

<input type="checkbox"/>	ARBORIST REPORT, TREE PROTECTION PLAN, TREE EVALUATION SCHEDULE, AND SITE DEVELOPMENT PLANNING APPLICATION (FOR TREE REMOVAL)
	<ul style="list-style-type: none"> • Arborist Report by a certified arborist for any work near and/or removal of a Heritage Tree as defined by SMMC 27.71.040 and Major Vegetation as defined by SMMC 23.40.020. Please provide the Arborist Report in PDF and reproduce the Arborist Report within the project plans. • Tree Protection Plan by a certified arborist consistent with SMMC 27.71.150 "Preservation of Existing Trees." <ul style="list-style-type: none"> ○ Tree Protection Measures shall be shown on the site plan. <ul style="list-style-type: none"> ▪ Cycle 2 – Comment still stands. • Tree Evaluation Schedule with Landscape Unit Values is required for all trees with a diameter of 6 inches or more proposed for removal. This Inventory must be prepared by an

	<p>Arborist consistent with SMMC 27.71.150 “Preservation of Existing Trees.” See the Planning Application Guide for required forms.</p> <ul style="list-style-type: none"> ○ Landscape unit values for trees under six inches are not calculated. Tree #38 is 4.8 inches and can be subtracted from the total landscape unit value. ○ Cycle 2 – Comment still stands. Please update the Arborist Report and associated documents with comments from this section and comments regarding the landscaping found throughout this letter. Please see the <i>Private Development Arborist</i> section for additional comments. <ul style="list-style-type: none"> ● (Informational) Any major pruning (defined by 13.40.030) requires submittal of a Protected Tree Work Application to the City’s Parks and Recreation Department and a copy of the approved permit shall be submitted to the Planning Division prior to decision on the Planning Application. ● (Informational) Removal of any Heritage Tree or Major Vegetation requires a Site Development Planning Application in accordance with SMMC 23.40.
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	<p>SPECIAL STUDIES. (INFORMATIONAL ONLY)</p> <p><i>Prepared by Applicant-Hired Consultants:</i></p> <ul style="list-style-type: none"> ● Lead Survey & Asbestos Survey Report – with Mitigation Measures if present ● Shadow Study ● View Study ● Sewage Study ● Cycle 2 – Phase II ESA has been requested by DJP, based on findings in the Phase 1 report. <p><i>(Informational Only) Prepared by City-Hired and Managed Consultants:</i></p> <ul style="list-style-type: none"> ● Traffic Impact Analysis ● Noise Report – with Construction Related Noise Mitigation Measures [see General Plan Noise Element] ● Historic Resource Evaluation and/or Evaluation of Compliance with Secretary of the Interior Standards for the Treatment of Historic Properties ● Greenhouse Gas Emissions Analysis ● Independent Design Review ● Air Quality Technical Report/Community Health Risk Assessment ● Archaeological Report (if a project with subterranean excavation in the High Sensitivity Area of the City Archaeological Map) <p>Note other reports may be required for the environmental review document preparation. The City will typically contract the preparation of the required environmental assessment document to a City-hired CEQA consultant.</p>
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	<p>SHADOW STUDY</p> <p>Cycle 2 – Please update the shadow study in compliance with the City’s Guidelines for Preparation of Shadow Studies. Additional comments may follow submission of the updated study.</p>
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Zoning Code Compliance

- ~~1. Please label and dimension the bike racks to demonstrate that they meet the standards for required short-term bicycle parking found in SMMC~~

~~27.64.262(d). Please note that SMMC 27.64.262(d)(2) states that short-term parking spaces shall be 2.5 feet in width and shall be located with at least 30 inches clearance in all directions from any obstruction, including walls.~~

-
2. SMMC 27.71.130(c) requires that all open parking areas be effectively screened along all street frontages. Screening along street frontages shall be at least two and one-half feet in height for at least 80% of its length. Please screen the four uncovered stalls along S. Norfolk St. Consideration should be given to using densely planted shrubs.

Cycle 2 – Comment still stands. Please screen the five uncovered parking stalls along the S. Norfolk St. frontage.

-
3. SMMC 27.62.080(4) requires open space in Planned Developments to consist of at least 50% usable open space and no more than 50% natural area landscaping. Sheet AP0.30 identifies over 44,000 sq. ft. of natural area landscaping, which is more than 50% of the total open space.

Cycle 2 – Pursuant to SMMC 27.62.080(4)(b), the sidewalk along the public rights-of-way and the retail seating area do not meet the definition of natural landscaping area; and therefore, must not be included in the landscape calculations.

The café seating area should be counted towards the residential open space.

Please update the open space and landscape data throughout the plans and in other required documents, as applicable.

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4. ~~In compliance with the City's Below Market Rate (BMR) Guidelines, please label the units on the floor plans that will be dedicated BMR units. They must be dispersed through the project and not concentrated in any one area. Please also provide an analysis demonstrating that the unit mix (# of bedrooms per unit) of the BMR units is proportionate to the unit mix of the market rate units. Please also provide BMR unit information on sheet AP0.03.~~

Density Bonus

-
1. Please modify the first paragraph of the density bonus letter to state that the project is mixed-use.

Cycle 2 – Comment still stands. Please update the first paragraph to state that the development is mixed-use and contains three-bedroom units. Please also modify the third paragraph on the first page to be compliant with sections SMMC 27.62.055 through 27.62.080. Pursuant to SMMC 27.62.055, the project size (one-acre or larger) only allows modifications to lot size and width and is not a determining factor for the remaining standards.

~~2. Concessions 1 & 2 – Increase in Building Height and Maximum Floor Area.~~

~~Please elaborate on the construction costs of the affordable units, which shall be greater than the identifiable and actual cost reductions associated with the Concession requests.~~

3. ~~Waiver 2 –~~ Decrease in the Size of the Loading Berths.

The Zoning Code only requires one 10'x25' loading berth. Please elaborate on the need for this waiver, given that two 10'x18' loading berths encompasses a larger area than the one required 10'x25' loading berth. Please see Public Work's Comment #7 for health and safety concerns associated with providing inadequate loading zones.

Cycle 2 – Please update this waiver request to state that the two requested 10'x18' loading spaces are proposed for standard vehicles and larger loading vehicles will use the circular driveway.

4. ~~Waiver 3 –~~ Reduction in Private Open Space

Please remove "private" from "private open space." The zoning code requirement of six acres per 1,000 residents applies to common open space, including residential common open space and natural area landscaping. Please also make sure the required landscape area in the Density Bonus Letter is consistent with the landscape area shown in the plans.

Note that since the application is for a Special Use Permit for a Planned Development, there are specific findings associated with provision of open space as a health and safety concern. Staff would highly encourage you to consider providing the minimum amount of open space required under these provisions.

Cycle 2 – Comment still stands. Please replace "private open space" to "residential open space." Please update the open space calculations based on Cycle 2 Comment #3 in the *Zoning Code Compliance* section. Comments addressing the ratio used to calculate the development population to determine the minimum open space will follow this letter.

5. **Cycle 2** – Waiver – Natural Area Landscaping toward Open Space Requirements

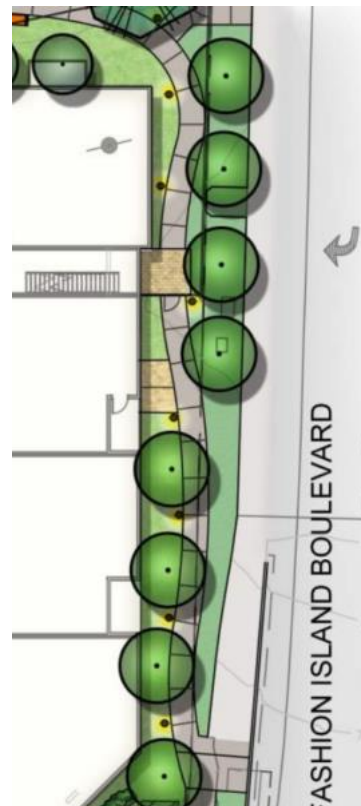
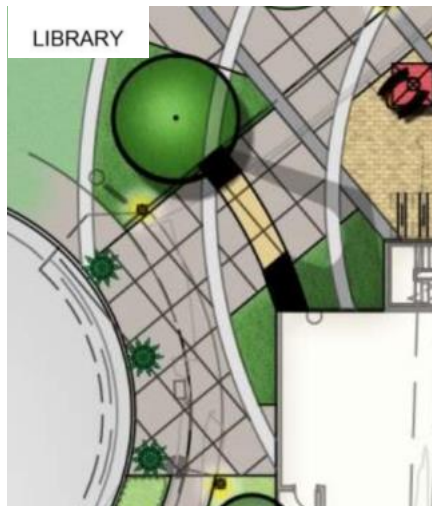
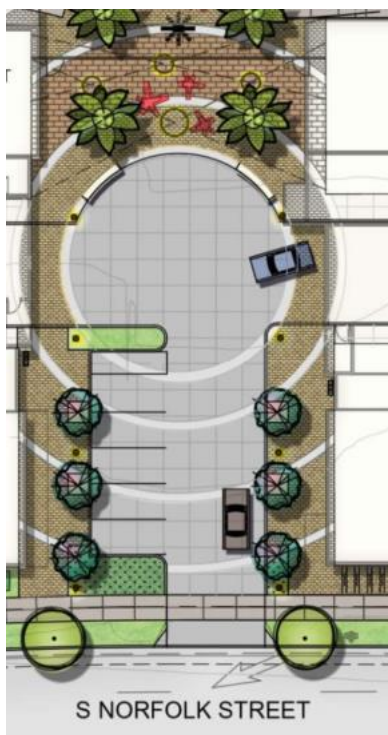
After the café seating area is removed from the natural area landscape calculations and added to residential common open space, please re-evaluate the need for this waiver.

Other Concerns

~~1. For consistency, please use "1855 S. Norfolk St." as the site address on all plans and documents associated with this project.~~

2. Since the pre-application, the site plan has been modified to provide a walkway on each side of the S. Norfolk St. entrance to the site. Because the walkways have an extended width and are constructed with specialized pavers that extend from the public right-of-way to Seal Slough, they appear to provide pedestrian access to the public open space. To encourage pedestrian access and activity along the waterfront, these walkways should be dedicated as public access easements.

Cycle 2 – Comment still stands. The two pathways shown below appear to be for pedestrian access to the waterfront and should be treated as such. This comment also applies to the wide paved area adjacent to the library and the path along Fashion Island Blvd. Please see photos below.



Cycle 2.a – The Shoreline Park Specific Plan (p.7) states, “Public access [to Marina Lagoon] will be required where abutting land is still vacant and other areas where feasible.” On page 17, the Plan specifically calls for improvements and recreational opportunities along the Lagoon including the “development of linear parks/public access concurrent with development of vacant land” and “bikeways and trails, when feasible, with connections to citywide bikeways and trail systems.”

Additionally, General Plan Policy 4.5 Norfolk/SR 92 Vicinity specifically addresses the area along S. Norfolk Ave. between Susan Court, SR 92, and Marina Lagoon. The policy states, “Redevelopment shall maximize public access to and along the

lagoon.” It also states, “Intensification or redevelopment of the land abutting Marina Lagoon is encouraged contingent on provision of continuous landscaped public access along the Lagoon from Susan Court to SR 92...”

Enclosing the open space adjacent to the Lagoon is in conflict with the Shoreline Park Specific Plan and General Plan Policy 4.5 in that it prevents the path from connecting to other paths that may be developed in the future and impedes the development of continuous, uninterrupted public access along the Lagoon. To be in compliance with the Shoreline Park Specific Plan and the General Plan, please remove all fencing and gates enclosing the open space.

2.b – Remove the path leading to Gate 4 from outside of the property. Fashion Island Blvd. is elevated above ground level at the gate, so it appears that the path dead-ends underneath the bridge. Please install a fence and heavy landscaping along the bridge where it is elevated above ground level to prevent loitering under the bridge.

- ~~3. Because the project now consists of two buildings, only 28 parking spaces, including one ADA space, are provided in the North Building. Since there is no internal connection between the buildings, additional spaces, specifically ADA spaces, should be provided in the North Building’s garage. Please see Building Department Comment #5 for additional information on ADA parking.~~
- ~~4. Staff recommends consideration of whether off-site construction staging and/or construction worker parking will be necessary for this project. Note that the City currently allows off-site construction staging/parking through a Temporary Use Permit (valid for up to seven months) or a Special Use Permit (valid for greater than seven months).~~
- 5. **Cycle 2** – Since the dock is within the public open space area, please verify the dock will be open to the public to use.
- 6. **Cycle 2** – Please note that some of the improvements are proposed outside of the parcel boundaries. An agreement must be entered into with the City for future maintenance of these improvements.
- 7. **Cycle 2** – Preliminary comments regarding the proposed improvements on the library’s site with follow this letter.

Design Concerns

While the following items are not planning application “incomplete” items, the following design items have been identified as concerns and staff recommends these items be addressed now as part of the plan revision process.

Please note that additional comments will follow in Cannon Design Group's design review letter.

- ~~_____ 1. In addition to providing pedestrian access easements, consideration should be given to installing public art along S. Norfolk St., in close proximity to the lobby plaza.~~

Cycle 2 – (Informational Only) Location of public art will be reviewed and approved by the Public Arts Commission.

- ~~_____ 2. The lower building height along Susan Ct. creates an improved transition to the single-story residential uses and the Marina Library to the north. To improve the transition from the five-story South Building to the four-story North Building, consider lowering the northern section of the South Building to four stories.~~
- ~~_____ 3. Consider switching the Café/Coffee Shop with the Bike and Watersport area to increase proximity to the retail parking and associated ADA stalls. In addition, please consider a secondary entrance to the café from the interior of the garage.~~
- ~~_____ 4. Consider including some of the elements from the pre-application design into the current design. Examples include:~~
- ~~a. Accent colors that relate to the surrounding area and provide visual interest;~~
 - ~~b. Projecting cement plaster columns used to provide vertical articulation throughout the middle of the building.~~
 - ~~c. Alternating recessed or projected wall sections to provide horizontal articulation. Additional articulation on the waterfront façade to give the appearance that each building consists of several smaller buildings;~~
 - ~~d. Additional gable and hipped roof forms.~~
 - ~~e. Reduced bulk and mass of the front gable on the northern end of the South Building, along both the S. Norfolk St. and waterfront facades.~~
- ~~_____ 5. The proposed project now consists of two buildings, instead of one long building. Please incorporate some elements of the pre-application design so that the project maintains a unified design among both buildings. Some suggestions include reducing the number of roof forms, utilizing a vibrant color on both buildings, and a consistent design on the sections of both buildings that are closest to each other and act as the edges to the central plaza.~~
- ~~_____ 6. Consider enlarging the middle windows in the image below, so there is less white space, which will give the appearance of elongated columns and provide additional articulation.~~



- _____ 7. Consider widening the windows in the residential hallways to allow additional natural light into the building.
Cycle 2 – Please show the elevator lobby windows, including size, on the floor plans.
- _____ 8. **Cycle 2** – The rear elevation of the South Building employs satisfactory articulation and massing approaches. Please add elements of the rear elevation to the front elevation. Some examples include:
- Lighter color palette. Specifically, adding white to the color palette for the front elevation for visual relief.
 - Gabled roofs throughout the elevation with white interior sections
 - Tan cement plaster sections in between each gable.
 - White cement columns distributed evenly across the elevation.



- _____ 9. **Cycle 2** – Please modify the diagonal windows on the rear elevation of the North Building so that the fenestration is compatible with the rest of the building.
- _____ 10. **Cycle 2** – Please provide detailed drawings with dimensions showing the offsets of various architectural elements including windows and material changes.
- _____ 11. **Cycle 2** – Please provide details for the welcome structure proposed on the pedestrian path fronting Susan Ct.

If you have any questions regarding any of the comments listed above, please contact Somer Smith AICP, Associate Planner, at (650) 522-7412 or via e-mail at ssmith@cityofsanmateo.org.

Building Division Comments:

- _____ 1. ~~Update project description to reflect current scope of work, project description on originally submitted plans do not reference the 2 separate buildings, café, bike & watersport space, etc.~~
- _____ 2. Provide separate analysis/calculations for each building for parking and building area, sheet AP0.03 appears to only provide analysis for southern building with no calculation for northern building.
- a. Provide parking analysis/calculations for northern building, clearly distinguish between parking provided for residential and commercial uses to determine number of required EVCS, EV Ready, Accessible, and Accessible EVCS parking spaces for residential and commercial uses for each building. Revise parking layout to reflect the proposed number & type of parking spaces accordingly.

2ND REVIEW COMMENT: See comments 3-5 below.

- _____ 3. Per 2023 City of San Mateo Reach Codes, for northern and southern buildings 15% of the provided residential parking stalls must be Level 2 EVCS and 85% of provided residential stalls must be Level 2 EV ready; per City of San Mateo Reach codes minimum 10% of commercial parking must be Level 2 EVCS and minimum 10% of commercial parking must be Level 2 EV Ready. Revise parking layout to reflect the proposed number & type of parking spaces accordingly.

2ND REVIEW COMMENT: Comment still pending, plans do not indicate number of Level 2 EV Ready stalls provided or percentage of stalls required to be EV Ready for commercial or residential uses.

- _____ 4. Specify number of required Accessible parking spaces for commercial use per CBC 2022 T11B-208.2 for northern building.

2ND REVIEW COMMENT: Comment still pending, only 1 calculation for accessible parking provided on plans, accessible parking for commercial and residential uses are calculated separately, specify number of accessible stalls for commercial and residential use separately on plans.

- _____ 5. For the residential uses, specify on plans the number of stalls to be “assigned” parking and “unassigned/guest” parking, Accessible parking shall be provided at a rate of 2% of assigned spaces (2022 CBC 1109A.4) and 5% for the unassigned spaces (2022 CBC 1109A.5). Provide separate calculation for number of Accessible stalls for each building, Accessible spaces must be located on the shortest possible Accessible route per 2022 CBC 1109A.7 for each building.

2ND REVIEW COMMENT: Comment still pending, plans do not indicate

whether residential parking is to be “assigned” or “unassigned” nor the number of “assigned” and “unassigned” parking stalls, parking assumed to be unassigned if no indication is provided on plans and 5% of provided residential parking will need to be accessible parking.

- _____ 6. ~~Van Accessible parking spaces must have access aisle on passenger side of vehicle, northern building shows access aisle on driver side of vehicle.~~
- _____ 7. ~~Identify portion of roof dedicated to solar zone per 2022 Energy Code Section 110.10(b)1B, solar area must be at least 15% of total roof area of each building.~~
- _____ 8. ~~Clarify if bike & watersport space is for commercial use (renting/selling bikes or water vehicles) or for use by residents for storage of bikes/watersport equipment.~~
- _____ 9. ~~Specify wall, floor, & roof ratings as required by Type of Construction for both buildings per CBC T601.~~
- _____ 10. ~~Provide calculation for grade plane for both buildings and show height measurement from grade plane to average of height of the highest roof surface to verify height limitations per CBC T504.3.~~
- _____ 11. Clarify if rooftop deck on southern building will be providing patio cover/shade cover and/or trellis as shown on sheets AP2.06, L1.4, & L3.1. If patio/shade cover/trellis is provided, it shall be considered as an additional story above grade plane and bring the total number of stories above grade plane to 6 and exceed the allowable number of stories of 5 for R2 occupancy, Type III-A construction with NFPA-13 sprinklers utilizing no area increase.

2ND REVIEW COMMENT: Comment still pending, building constructed above podium utilizing CBC 510.2 including roof level are considered to be of Type III-A construction. Types of Construction cannot be mixed horizontally without utilizing Special Provisions within CBC 510, proposed patio/shade cover/trellis are not permitted rooftop structures per CBC 1511, and CBC 503.1.4 does not permit patio/shade cover/trellis be exempted from number of stories.

- _____ 12. ~~Clearly identify portions of building and floor areas dedicated to each specific use/occupancy to verify allowable area per CBC 506.~~

 - ~~a. Northern Building~~

 - ~~i. Northern building allowable area calculations do not identify other occupancies present in building (A3 for fitness area, A2 or B for coffee shop, B or M for bike & watersport shop).~~
 - ~~ii. Fitness area on 2nd floor cannot be considered as Accessory Use to R2 Occupancy per CBC 508, exceeds 10% of floor area of story per CBC 508.2.3.~~

- iii. ~~No residential area included in 1st floor of northern building floor area calculation, clarify.~~
- iv. ~~Pursuing “podium provisions” per CBC 510.2? 1st floor may be Type I-A construction, but not specified in allowable area tables.~~
- b. ~~Southern Building~~
 - i. ~~For “FC-S4”, building cannot utilize both height increase and area increase due to NFPA-13 sprinklers, clarify which bonus is used.~~

_____ 13. ~~Provide breakdown/diagram/table to determine I_r for perimeter/frontage increase, no analysis provided on submitted plans.~~

_____ 14. ~~Fire Wall at parking entrance of southern building, must have vertical continuity per Section 706.6 or have protected openings in accordance with 706.8 & 716 not exceeding 25% of fire wall area and 156 sq. ft. (156 sq. ft. limitation not applicable if both “buildings” are sprinklered in accordance with 903.3.1.1).~~

_____ 15. ~~Identify Fire Separation Distance on site plan to verify number of allowable openings per T705.8 for proposed windows, doors, etc. Fire separation is measured perpendicular to the walls to the interior lot line, center of public right of way, or imaginary line between buildings.~~

_____ 16. ~~Call-out 1 hr. rated fire partitions at walls separating dwelling units and corridors/common areas per CBC 420.2 & 708.1 on floor plans. Call-out 1 hr. fire rated horizontal ceiling/floor assembly between floors & ceilings of dwelling units in accordance with CBC Section 711.~~

_____ 17. ~~Provide egress plan and calculations per CBC Chapter 10~~

- a. ~~Provide calculation for occupant load for each space in both buildings to determine number of required exits and sizing of required exits.~~
 - i. ~~Occupied roof deck for southern building has occupant load of ~720 occupants (~10,790 sf / 15 occ load factor), 3 exits would be required (CBC T1006.3.3).~~
- b. ~~Clearly identify locations of proposed horizontal exits per CBC 1026.~~
 - i. ~~Where 2 or more exits are required, horizontal exits cannot serve as the only provided exits.~~
 - ii. ~~Provide calculation and location for refuge area.~~
- c. ~~In spaces where occupant load exceeds limits specified in CBC T1006.3.4(1) & CBC T1006.3.4(2) for single exits, identify separation between exits to be separated by at least 1/3 the greatest diagonal of the space.~~
 - i. ~~For measurement of 1/3 diagonal, measurement of diagonal must be made from the overall building dimensions (e.g., For occupied roof deck on southern building, ~154'-1" based on floors below for southern building).~~
- d. ~~Show exit access travel distance does not exceed 250 ft for R2 occupancy per 2022 CBC Section T1017.~~

- e. ~~Show dead end corridors in both buildings do not exceed 50 ft per 2022 CBC 1020.5~~
- f. Identify emergency escape and rescue windows on northern building per 2022 CBC 1031.

2ND REVIEW COMMENT: Sheet AP0.00 specifies northern building to be of Type III-A over I-A construction, however Sheet AP0.13 specifies building to be of Type V-A over I-A construction. If building is of Type V-A construction, EERO windows are still required.

- _____ 18. ~~Provide analysis for building to comply as nonseparated occupancy using most restrictive occupancy per 2022 CBC 508.3 or call out locations of required ratings between occupancy groups per 2022 CBC 508.4 on plans for both buildings.~~
- _____ 19. ~~Call out required shaft ratings at shafts, elevator and stairs per Section 716 and 1023.2.~~
- _____ 20. ~~Please provide WELO Screening Fillable Form with the resubmittal which can found at:~~

<https://www.cityofsanmateo.org/3366/Checklists-Guidelines-Forms>

~~Note that full compliance with WELO requirements will be reviewed with building permit application.~~

- _____ 21. **Information Only:** Please see our new 2023-2025 Reach Code which can be found at: <https://www.cityofsanmateo.org/3363/Reach-Codes>

If you have any questions regarding any of the comments listed above, please contact Lamar Davis, Plan Checker II, at (650) 522-7193 or via email at ldavis@cityofsanmateo.org.

Fire Department Comments:

- _____ 1. Provide location of Fire Control Rooms for both buildings.
Cycle 2 – Fire Control Rooms are required per SMC ordinance 508.2.
- _____ 2. Provide a Civil sheet which shows Fire Access. Please include hydrants.
Cycle 2 – Comment still stands.

If you have any questions regarding any of the comments listed above, please contact Melinda Martin, Plan Checker, at (650) 522-7947 or via e-mail at mmartin@smcfire.org.

Public Works Engineering Comments:

General

- _____ 1. Please investigate underlying fee ownership of the Parcel B, shown as 20-foot access way (13PM39). Provide document D.N. 87067500 indicated on sheet C1.0.

Any work on the City easement or parcel will require City approval and encroachment agreement for future maintenance of the improvements.

2ND REVIEW – Project should maintain the 20-foot PAE along the lagoon frontage.

- _____ 2. **(INFORMATIONAL - COA)** ~~Any work on the Seal Slough will require Permit from other Agencies. The Applicant is encouraged to research permits that may be required by other agencies. Permits may include, but are not limited to:~~
- ~~a. Army Corp Of Engineers for a Section 404 permit of the Clean Water Act (CWA).~~
 - ~~b. Regional Water Quality Control Board for a Section 401 of the CWA water quality certification.~~
 - ~~c. Calif. Dept of Fish and Wildlife for a Streambed Alteration Agreement (SAA).~~
 - ~~d. Bay Conservation and Development Commission (BCDC)~~
- _____ 3. ~~Sheet C4.0 of the submitted plan shows an existing Storm Drain line draining S. Norfolk Street flow into the lagoon that will be under the future residential building on the east. Please indicate whether this line will be relocated or not. If not, please indicate how will it be maintained?~~
- _____ 4. ~~Address all redline comments and concerns indicated on the "PW REDLINE, dated 01-31-2023", enclosed as Exhibit A.~~

Streets/Sidewalks/Parking

- _____ 5. The sidewalk in the public right-of-way along the entire project frontage shall meet the A.10 Mixed Use sidewalk standard dimensions as required by the City of San Mateo Pedestrian Master Plan.
- 2ND REVIEW** – Please confirm that the cross sections shown on the landscape sheet correspond with Civil and Architectural sheets; and the cross sections shown on sheet L2.1 complies with Pedestrian Master Plan standard sheet A.9.
- _____ 6. **(INFORMATIONAL - COA)** Applicant must enter into an agreement with the City for future maintenance of the proposed Silva Cells **and, proposed hardscape and landscape within the public right of way.**
- _____ 7. The loading zone is required to be on site per SMMC 27.64.310. Loading zone dimensions shall comply with SMMC 27.64.320. Proposed two 10X18 Stalls do not provide adequate area for truck loading/unloading.

Where will loading for larger deliveries, such as furniture, and Café take place? The proposed 10' x 18' loading stalls will not hold a typical delivery truck. Such trucks also typically load using a ramp at the back which will stick out into the drive aisles, which is unsafe.

2ND REVIEW – Project needs to show adequate signing for the larger vehicles loading area. Plans need to show the larger vehicles will operate without impacting the driveway access or backing into the path of travel on Norfolk.

8. **(INFORMATIONAL - COA)** ~~The project shall be in compliance with City's 2020 Bicycle Master Plan. Plan shows Bike Lane along Norfolk frontage.~~

9. **(INFORMATIONAL - COA)** ~~A 45' sight triangle is required at all intersections adjacent to the project per SMMC 27.84.050. A 10' site triangle is required on either side of the driveway from the back of the sidewalk. Show sight triangles on plans and remove/reduce all obstructions over 3' tall, including trees and shrubs.~~

Street Improvements

10. **(INFORMATIONAL - COA)** ~~Project is required to remove and replace curb, gutter and sidewalk along all frontages. Sidewalk widths and frontage improvements on all frontages shall comply with the Pedestrian Master Plan A.10.~~

11. **(INFORMATIONAL - COA)** ~~Pavement restoration shall include the curb to curb width of the roadways and entire intersections adjacent to the project. Either show the grind and overlay limits on the plans or add a note to that affect.~~

12. Photometric analysis needed to determine placement of streetlights. S. Norfolk Street frontage shall include pedestrian scale lighting as recommended by the Pedestrian Master Plan (PMP). City will provide additional information about analysis method and existing lights. Analysis shall be prepared for Susan Court and S. Norfolk Street frontages, including the intersections of S. Norfolk Street with Susan Court and with Fashion Island Boulevard.

PMP also recommends pedestrian scale lighting along the Fashion Island Blvd frontage. Developer will not be expected to implement due to bridge.

2ND REVIEW – Project is required to provide analysis prior to Planning approval. Please refer to the Transportation Staff, Mike Kato, email to Chris Kellner dated 2/12/2023, for Photometric Analysis requirements:

The lighting plan shall include a design for lighting all public streets, intersections, sidewalks, pedestrian paths, and bicycle facilities located in the public roadway right-of-way adjacent to the project site. The lighting plan shall be designed to meet the lighting levels recommended in the Illuminating Engineering Society's (IES) Recommended Practice For Design And Maintenance Of Roadway And Parking Facility Lighting (ANSI/IES RP-8-18), and shall be based on photometric analysis prepared using lighting design software. The lighting plan shall show the location and type of all luminaires, luminaire mounting heights, luminaire arm lengths, photometric analysis zones, and all calculated point illuminance values. The analysis in the lighting plan shall utilize the Illuminance Method described in ANSI/IES RP-8-18. Separate

analysis zones shall be used for each street, each sidewalk by frontage, and each intersection. Analysis zones and calculation points shall be configured according to the City's standard practice in use at the time the analysis is begun. The analysis zone for each street fronting the project site shall include the entirety of the roadway from curb face to curb face. The design for the lighting plan shall achieve the required lighting levels using the least number of luminaires possible, using a consistent pattern of luminaire placement, and shall include luminaires on both sides of the street if such a pattern reduces the number of luminaires required, unless otherwise approved by the City. The design shall also include pedestrian scale lighting if pedestrian scale lighting is already in use on the block of the project frontage, or if the City's Pedestrian Master Plan recommends pedestrian scale lighting on the project frontage. Pedestrian scale lights shall be placed at a minimum spacing of 50 feet between poles on the same side of the street. Cobra head lights shall be placed at a minimum spacing of 100 feet between poles on the same side of the street. There shall be a minimum spacing of 50 feet between cobra head and pedestrian scale lights on the same side of the street, if a mix of both types of lighting is used. Reduced spacing may be approved by the City if the photometric analysis indicates it is necessary to meet the required lighting levels. The design may incorporate existing luminaires. The City will provide the applicant with information about the type and approximate location of existing streetlights near the project site that are to be included in the photometric analysis. All new luminaires shall be selected from the City's list of standard luminaires at the time of design. Only City owned streetlights within the public right-of-way, or located in an easement on private property, may be used, unless otherwise approved by the City. The applicant shall implement the lighting plan from their project frontage to the roadway centerline.

1 of 2

Photometric Analysis Requirements

Project: PA 22-099 1885 S. Norfolk Avenue (Fish Market)

Project Specific Information

Roadway Characteristics

Roadway	Classification	Pavement Classification	Pedestrian Activity Level
Norfolk Street	Major	R2/R3	Medium
Susan Court	Local	R2/R3	Medium

Calculation Zones and Required Lighting Levels

Zone	Avg (fc)	Avg/Min	Max/Min
Norfolk St	1.3	3.0	5.0
Susan Ct	0.7	6.0	10.0
Norfolk St & Susan Ct Intersection	2.0	3.0	NA
Norfolk St - Sidewalk	0.5	4.0	NA
Susan Ct - Sidewalk	0.5	4.0	NA

~~13. Dimension all parking, drive aisles and indicate type of space (Compact, Standard, EV, Disabled, Confined, etc.). All parking space dimensions shall meet City Standards 3-1-190, 191, and 192. Project need to show typical stall widths and demonstrate compliance with confined/restricted stall standard requirements.~~

14. Project must provide an on-site circulation and parking operation memo. Provide maneuverability diagram for the parking areas, ramps, and stalls protection.

2ND REVIEW – Project to provide turning radius analysis and circulation for the parking ramps.

Utilities Improvements

~~15. (INFORMATIONAL - COA) Project needs to provide preliminary Hydrology report, demonstrating no increase on the flow (10-year storm, 6-hour duration at 90% capacity, with the City's rainfall intensity curve) and showing that 10-year flow Hydraulics Grade Line (HGL) within the City pipe and 100-year flow below the street curb elevation.~~

~~16. (INFORMATIONAL - COA) All new and project related utility boxes shall be located on-site within an adequate easement. Show all utility boxes being removed or relocated.~~

17. **2ND REVIEW NEW COMMENT** – Project engineer need to evaluate the condition of the existing outfall to the lagoon prior to any permit issuance. (INFORMATIONAL - COA)

Storm-water Quality

~~18. (INFORMATIONAL - COA) In the pre-application incomplete letter dated June 22, 2022, PW comment 18 stated that several agencies needed to be contacted because it is likely that one or more agencies will require a permit for the proposed development. The response was inaccurate:~~

~~*"The project civil engineer has coordinated with the division of Public Works responsible for dock permits and has concluded that the only permits required for work in the Lagoon are City permits and no outside agency permits are required."*~~

~~The proposed project surpasses the authority given for constructing a dock. A dock permit will be required for the dock construction. Other work along the waterfront is expected to require additional permits from these agencies, some of which require lengthy lead times for application reviews. The City recommends Windy Hill contact the agencies to determine project needs and obtain permits from these agencies or a letter stating no permit is required.~~

- ~~_____ 19. Typically, a DMA is treated by an associated bioretention area (1:1) so the treatment square footage can be compared with the appropriate area of treatment. DMA 1 and DMA 2 have multiple treatment areas for each (2 for DMA1 and 7 for DMA-2). Please separate the sub-areas of each DMA so that each treatment area is matched with one DMA.~~
- ~~_____ 20. Besides adding 7 additional DMAs to the summary table on drawing C5.0, please include the 3 groups of Silva Cells and the area treated. Specify the amount of onsite "private property" runoff and runoff from the PROW will be treated. Provide Deeproot reference and assumptions in calculating the number of Silva Cells required for treatment. Show utilities that may lie within/pass through each group and potential conflicts.~~
- ~~_____ 21. (INFORMATIONAL - COA) Specify full trash capture devices (approved by the Water Board) prior to each outfall to the lagoon. If Storm Drain piping connects with storm main pipe at S. Norfolk St., provide trash capture device prior to POC (last manhole). Trash capture devices and Silva Cells will be the responsibility of the private property owner or his designee to maintain and should be reflected in the language for the Stormwater Operation and Maintenance Agreement post-construction.~~
- ~~_____ 22. (INFORMATIONAL - COA) Project will be required to enter into an agreement for maintenance of the proposed Silva Cells within the public right of way and any future realignment of the streets that may affect the proposed treatment facilities.~~

Transportation / Traffic

- ~~_____ 23. (Informational) The TIA will be scoped to evaluate the proposed project driveway, and to recommend design and operational characteristics, including restriction of left turns into and out of the driveway.~~
- ~~_____ 24. (INFORMATIONAL) Corner of Fashion Island Boulevard and S. Norfolk Street is expected to be modified to remove the right turn slip lane from Fashion Island Blvd. Timetable for change is unknown. Staff suggests removal of all non-standard design elements.~~
- ~~_____ 25. Remove decorative concrete from the Public Right of Way. Use City Standard concrete within the Public Right of Way.~~
- ~~_____ 26. Provide vehicle turning diagrams to demonstrate delivery vehicles and refuse collection vehicles can maneuver to designated usage areas. For deliveries use an AASHTO SU-30 design vehicle. For refuse collection, data for the vehicle(s) expected to service the site should be obtained from the service provider.~~

2ND REVIEW – Project to provide turning radius analysis and circulation for the parking ramps. Also, project needs to show adequate signing for the larger vehicles loading area. Plans need to show the larger vehicles will

operate without impacting the driveway access or backing into the path of travel on Norfolk.

_____ 27. **(INFORMATIONAL - COA)** ~~On S. Norfolk Street, the project is required to replace all existing striping since they are repaving the roadway. The plans do not currently show the existing bike sharrows on the street between Fashion Island Blvd to project's driveway.~~

_____ 28. ~~The plans do not show the existing utility box next to the sidewalk between project driveway and mid-block crosswalk.~~

Solid Waste

_____ 29. Submit a Solid Waste Handling Plan. Provide an exhibit showing the enclosure location and detail, the solid waste truck access (maneuverability diagram for solid waste vehicle), staging area, and generation calc. Project needs to demonstrate how each type of trash (waste, mixed recycling, and compost) will be handled.

2ND REVIEW – Please show how the driveways to the parking areas will be accessed during the solid waste operation. Please show the Solid waste truck will turn around on-site without backing into Norfolk.

_____ 30. Provide Solid Waste service provider approval.

2ND REVIEW – Provide approval letter.

If you have any questions regarding any of the comments listed above, please contact BABAK KADERI, PW Contract Engineer, at (650) 522-2588 or via e-mail at bkaderi@cityofsanmateo.org

Public Works Trash/Recycling Comments:

_____ 31. Approval letter from Recology, the City's franchise waste hauler, is required.

If you have any questions regarding any of these comments, please call Roxanne Murray, Solid Waste and Recycling Program Coordinator at (650) 522-7346.

Police Department Comments:

_____ 1. Please provide a preliminary lighting plan including the location of proposed fixture types especially for the waterfront path/rest areas and dock.

[2nd Review Comment] - Typical City security lighting requirements are average illuminance of 1 foot-candle, a minimum illuminance of 0.3 foot-candle, and a uniformity ratio not to exceed 4:1 average to minimum. Light sources shall be capable of producing a "bright white" light with a color temperature between 3000K and 4000K. Please coordinate with

other permitting agencies to ensure that these lighting levels and qualities of light will be acceptable for the grounds along Seal Slough.

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2. ~~Please provide additional details for the proposed separation from the pool/spa area from the adjacent patch.~~
3. Please provide proposed regulations for public access to the site especially the dock and waterfront path.
4. Suggest proposing addition plantings or barriers where the new path meets the waterfront and Fashion Island Boulevard bridge to deter using the new path to access the space under the bridge.
[2nd Review] - Until there is a destination to access on the south side of the bridge, please restrict by fence or heavy landscaping access under the Fashion Island bridge from the site.
-
-
5. ~~Please clarify how retail customers parking in the designated retail garage space will access the café/coffee shop without passing through spaces reserved for residents.~~

If you have any questions regarding any of the comments listed above or the City's Building Security Code requirements, please contact Sergeant Brendan Bartholomew, Police Department at (650) 522-7522 x 5111 or via email at bbartholomew@cityofsanmateo.org.

Private Development Arborist:

-
1. Please determine with the Landscape architect, Project arborist, and other team members whether existing trees can be retained and included in the Project. Some trees, especially those located on the perimeter seem to overlap with the proposed landscaped areas. Well-established trees, including medium to large sizes, are more valuable than new ones because they provide more benefits. Per the Municipal Code, the Project shall make a reasonable effort to protect existing trees rather than propose the removal of trees only to "facilitate" the work activities. If all existing trees are still proposed to be removed then the Arborist report shall provide all information that supports this decision, including the satisfied criterion for removal as listed in section 13.40.100#(b)(4) of the municipal code.
- 2ND REVIEW: Incomplete.** The Arborist report was not updated, therefore this item remains outstanding. Please have the Project arborist update the report to include the criteria fulfilled for tree removals. All reasons for removals must be based on the plan revisions by the Project arborist.
2. Update Sheet L-7.1 to show trees to be retained and protected. All protective measures shall be shown graphically and accurately labeled. Note that some features seem to extend out of the property boundaries, please correct accordingly.
-

2ND REVIEW: Incomplete. Protection measures must be shown as proposed in the Arborist report. Note that tree protection must include physical barriers but also other recommendations like Arborist monitoring when working within the TPZ and/or hand excavation. Please correct accordingly.

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3. Update the Required Tree Planting form to include trees to be retained and protected. Do not include trees located outside of the property boundaries and/or decks containers (trees above ground level). Some species like bamboo and Western Redbud trees may not qualify as trees per the Code definition and shall not be included as well (see SMMC 27.71.040#(I)). Verify also that none of the trees are located in the right of way, note that street trees' replacement values are calculated differently from on-site trees.

2ND REVIEW: Incomplete. The forms seem to be incorrect, please verify and correct the following items:

- I) Tree #38 is not 6" in diameter. Do not include in the Total LU value for trees to be removed
- II) Other trees planted on the podium and not planted on the ground level do not count towards the total replacement trees. Please correct accordingly.
- III) Trees planted outside of the property boundary do not count towards the replacement trees.
- IV) Only seven 48" box trees were counted at the ground level (1 ACE PAL on roof level does not count towards the replacement total)

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4. ~~INFORMATIONAL COMMENT – This project is subject to SMMC 27.71 and 13.40. Additional specific code requirements may be requested when more information is provided. Find more information about Protected trees in the Administrative Guidelines and Code section 13.40. (<https://sanmateo.ca.us/open-law/us/ca/cities/san-mateo/code/13.40>).~~

2nd Review comments:

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5. Provide street trees along the Susan Ct planting strip. Trees must be planted at a distance not to exceed 30' as per SMMC 27.71.
-
6. Update the Plant legend table on sheet L-5.2 to include the sizes and quantities for trees. This table must match quantities included in the Required Tree Planting form and the overall planting plans.
-
7. INFORMATIONAL- Submitting a Protected Tree Work Application is not required. Instead, a Site Development Permit from the Planning Division for removal of existing trees with a diameter of 6 inches or larger will be required. As determined by Planning, the applicant shall plant trees on the project site equivalent to the Landscape Unit (LU) value of trees to be removed or pay a fee in lieu of planting trees at the rate established in the annual Comprehensive Fee Schedule. (to be a COA)

If you have any questions regarding any of these comments, please contact Andres Solis, Development Review Arborist, at asolismolina@cityofsanmateo.org.

Parks and Recreation:

- ~~_____ 1. This project is subject to the Park In-Lieu/Impact Fee (SMMC 26.64.010 & 13.05.070). Based on the City Council approval of the fees for Fiscal Year 2022/23 which took effect on July 1, 2022, the fee per dwelling unit (which is valid until June 30, 2023) for projects of this type (Multi-family 5+ units) is \$20,476.00 per unit. From this set of plans, this project will have a net increase of 260 Multi-Family 5+ units. Therefore, based on Fiscal Year 2021/22 fee information the total current fee for the project is calculated to be \$5,323,760.00 (which is valid until June 30, 2023). This fee is subject to change each fiscal year starting July 1st based on an updated fee per unit included in the City's Comprehensive Fee Schedule for the Fiscal Year the payment is made. The fee is due prior to the issuance of the first building permit. Just prior to the time of payment, contact the Department of Parks and Recreation to obtain the actual amount of the fee due. Please note that the Building Department typically calculates a Park and Recreation Tax for your project. However, you are only required to pay the greater amount between the Park In-Lieu / Impact Fee and the Park and Recreation Tax. The Park In-Lieu fee is typically greater than the Park and Recreation Tax so in that case no Park and Recreation Tax should be charged if the Park In-Lieu Fee is paid first.~~
- ~~_____ 2. In reviewing the plan set submitted for the formal application review dated 1/19/2023, sheet AP2.02 – Floor (showing a fitness lounge), sheet 2-1.2– Site Landscape Plan (showing Pool/Spa area with outdoor eating area), sheet L-1.3– Podium Building A Area (showing seating and outdoor eating) and sheet L-1.4– Roof B Landscape Plan (showing seating, outdoor eating, fitness station and dog run) include features that may qualify for credit off the Park In-Lieu/Impact if the proposed features meet the criteria stated in the attached Private Park and Recreation Space Credit Listing. In regard to the required improvements of the shoreline area, since this would be a requirement such improvement may not qualify for credits. Ultimately, the specific credit information along with a Covenant Agreement per Section 26.64.030 of the Municipal Code must be submitted, reviewed and approved by the Department of Parks and Recreation and City Attorney prior to the issuance of the Building Permit.~~

~~Please see Exhibit B, enclosed with this letter, for a list of Credited Facility Types for the Park In-Lieu/Impact Fee.~~

If you have any questions regarding any of these comments, please contact Dennis Frank, Park Planning Administrator, at (650) 522-7544 / cell 415.629.2758 or via e-mail at dfrank@cityofsanmateo.org