RECORDING REQUESTED BY AND WHEN RECORDED RETURN TO:

City Attorney City of Alameda 2263 Santa Clara Avenue Alameda, CA 94501

### DEVELOPMENT AGREEMENT ALAMEDA POINT – SITE A

This Development Agreement ("Agreement" or "Development Agreement") is entered into on August 6, 2015 ("Effective Date"), between the City of Alameda, a municipal corporation ("City") and Alameda Point Partners, LLC a Delaware limited liability company (the "Developer") regarding the Alameda Point- Site A project. The City and the Developer are sometimes referred to collectively as the "Parties" or individually as a "Party."

#### **RECITALS**

This Agreement is based on the following facts, understandings and intentions of the City and the Developer:

- A. In order to strengthen the public planning process, encourage private participation in comprehensive planning and reduce the economic costs and risk of development, the Legislature of the State of California enacted Section 65864 *et seq.* of the Government Code (the "**Development Agreement Legislation**") which authorizes the City and a developer having a legal or equitable interest in real property to enter into a binding, long-term development agreement, establishing certain development rights in the real property.
- B. Pursuant to California Government Code Section 65864, the City has adopted rules and regulations establishing procedures and requirements for consideration of development agreements. Such procedures and requirements are contained in the Alameda Municipal Code ("AMC") Chapter XXX, Article VII, Code Sections 30-91 through 30-95 (the "City Development Agreement Regulations"). This Development Agreement has been processed in accordance with the City Development Agreement Regulations.
- C. The City and the Developer have entered into a Disposition and Development Agreement dated as of August 6, 2015 and approved by the City Council by Ordinance No. 3127 (the "DDA"), whereby the Developer intends to acquire from the City a portion of the former Naval Air Station Alameda ("NAS Alameda") more particularly described in Exhibit A, attached hereto (the "Property").
- D. The City is desirous of advancing the socioeconomic interests of the City and its residents by promoting the productive use of the former NAS Alameda consistent with the NAS Alameda Community Reuse Plan (the "Reuse Plan") adopted by the Alameda Reuse and

Redevelopment Authority in 1996 and subsequently amended in 1997, and encouraging quality development and economic growth, thereby enhancing employment opportunities for residents and expanding City's property tax base.

- E. The City has determined that development of the Property in accordance with this Development Agreement will accrue clear benefits to the public. These "**Public Benefits**" include, but are not limited to, significant amounts of new affordable housing, increased public access and open space, transportation improvements, extensive infrastructure improvements that serve not only the Project, but also deliver the necessary gateway infrastructure to the job-producing center that will be occurring south of the Property, new recreational and entertainment, retail opportunities, new jobs and monetary assistance to help facilitate construction of the Sports Complex and the new Ferry Terminal.
- F. The "Project" is a high quality, mixed-use "urbanistic" development of the Property that will attract a mix of residential, commercial, retail, restaurants, and service businesses that can help create a walkable, inviting shopping experience, provide a "sense of place" for the community, create jobs for residents of the community and be the catalyst for the revitalization of the Alameda Point district and community as a whole. The Project will comply with the Transportation Demand Management Plan for Alameda Point ("TDM Plan"), which was approved by the City Council on May 20, 2014, by providing an innovative transportation program designed to maximize transit usage and opportunities for walking and biking, with a dense mixed-use urban core in close proximity to transit, thereby providing a model for sustainable development. The Project is more fully described in the Development Plan, which is attached as Exhibit B, herein incorporated by reference without limitation to define the Project as including the following components:
  - a. Approximately 800 residential units, of which 25% will be Affordable Housing Units as more specifically defined in the DDA and the Affordable Housing Implementation Plan attached to the DDA;
  - b. Up to 600,000 square feet of permitted and conditionally permitted non-residential uses (including but not limited to, retail, commercial, civic and other commercial space) and, which may include the adaptive reuse of some of the existing structures on the Property;
  - c. New and/or upgraded public utilities, including water distribution system, wastewater collection system, recycled water storage and distribution system, storm water collection and Stormwater Management Control System and other improvements as more particularly described in the Infrastructure Package attached as <a href="Exhibit C">Exhibit C</a>;
  - d. Up to approximately 15 acres of parks and open space;
  - e. New and/or upgraded streets and public ways as more particularly described in the Infrastructure Package;
  - f. Bicycle, transit, and pedestrian facilities as more particularly described in the Infrastructure Package; and

- g. Such additional improvements and contributions set forth in the Infrastructure Package and required under the DDA, including obligations related to the Major Alameda Point Amenities.
- G. The City prior to entering into this Development Agreement has undertaken extensive actions in furtherance of redeveloping the former NAS Alameda consistent with the Reuse Plan. A list of all the actions is set forth in the recitals of the DDA and includes General Plan amendments, Zoning Ordinance amendments (e.g., the creation of the Alameda Point District under Alameda Municipal Code Section 30-4.24), a TDM Plan, and a Master Infrastructure Plan ("MIP") (collectively, the "Planning Documents"). Following noticed public hearings, the City Council also approved the following "Basic Approvals" for the development of the Project:
  - a. A specific plan (the Waterfront and Town Center Precise Plan) for the Waterfront Town Center zoning sub-district (adopted on July 15, 2014, by Ordinance No. 3101) ("Town Center Plan"); and,
  - b. Certification of a Final Environmental Impact Report ("FEIR") (State Clearinghouse No. 201312043) under the California Environmental Quality Act ("CEQA"), California Public Resources Code Section 21000 et seq. and adoption of written findings and a Mitigation and Monitoring Reporting Program ("MMRP") on February 4, 2014, by Resolution No. 14891, for the Alameda Point Project, including the Town Center Plan.
- H. Concurrently with the approval to enter into this Development Agreement, the City is approving the following land use approvals, entitlements and permits relating to the Project (collectively, "Initial Approvals"):
  - a. A Multi-Family Waiver pursuant to a Density Bonus Application submitted by the Developer for the Project under AMC Section 30-17 (City Council Resolution No. 15057);
  - b. A Development Plan which sets forth the Project as required under the Town Center Plan and AMC Section 30-4.13(j) (Planning Board Resolution No.15-09).
- I. After entering into this Development Agreement, the City anticipates applications for additional land use approvals, entitlements, and permits to be submitted to implement and operate the Project in accordance with the terms of the DDA and consistent with the Planning Documents, Basic Approvals and Initial Approvals. Such applications may include, without limitation: design review approvals, subdivision maps, improvement plans, development plans, conditional use permits, variances, street vacations, demolition permits, infrastructure agreements, grading permits, building permits, right-of-way permits, lot line adjustments, site plans, sewer and water connection permits, certificates of occupancy, parcel maps, lot splits, landscaping plans, master sign programs, and encroachment permits (collectively, "Subsequent Approvals").

Collectively, the Planning Documents, Basic Approvals and Initial Approvals defined above are herein referred to as "**Project Approvals**." When any Subsequent Approval applicable to the Project is approved by the City, each such Subsequent Approval(s) shall become subject to all the terms and conditions of this Development Agreement and shall be considered part of the "Project Approvals" under this Development Agreement.

- J. The City has determined that by entering into this Development Agreement the City will ensure: (1) the productive use of underdeveloped property and foster orderly growth and quality development in the City; (2) the development of substantial infrastructure in accordance with the Infrastructure Package, to achieve the productive reuse of the Property and NAS Alameda including necessary assistance to help fund and develop, as required by the terms of the DDA, planned improvements to create a waterfront promenade park, construction of a ferry terminal and other public improvements benefiting the community; (3) that any development of the Property will proceed in accordance with the goals and policies set forth in the City of Alameda General Plan ("General Plan") and will implement City's stated General Plan policies; (4) a substantial increase in property tax and sales tax revenues to the City; (5) a benefit from increased employment opportunities for residents of the City; and, (6) the attainment of the Public Benefits.
- K. The terms and conditions of this Development Agreement have undergone extensive review by the City, the Developer and their respective legal counsel. The Planning Board and the City Council at publicly noticed meetings found the Development Agreement to be in conformance with the General Plan, the Development Agreement Legislation, and the City Development Agreement Regulations. The City Council finds that the economic interests of the City's residents and the public health, safety and welfare will be best served by entering into this Development Agreement.
- L. This Development Agreement was adopted by ordinance of the City Council, after notice and public hearings before the Planning Board and City Council. The City Council previously certified the FEIR, which analyzed the Planning Documents and Basic Approvals. The Initial Approvals are consistent with the findings and conclusions of the FEIR, which was a project level review of the Town Center Plan. This Development Agreement and the Initial Approvals qualify for the streamlining provisions of CEQA under California Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183. An environmental checklist for streamlined CEQA was prepared by AECom and is attached hereto as Exhibit D. The FEIR and CEQA checklist serve as the environmental review for this Development Agreement, and the City Council in approving this Development Agreement has made findings pursuant to Section 15162 of the CEQA Guidelines.
- M. The City and Developer for reasons cited herein have determined that the Project is a transit-oriented destination development for which this Development Agreement is appropriate. This Development Agreement will eliminate uncertainty regarding Project Approvals, including Subsequent Approvals thereby encouraging planning for, investment in and commitment to use and development of the Property. Continued use and development of the Property in accordance with this Development Agreement is anticipated to, in turn, provide substantial benefits and contribute to the provision of needed infrastructure for area growth, thereby achieving the goals and purposes for which the Development Agreement Statute was enacted.

#### **AGREEMENT**

NOW, THEREFORE, the parties agree as follows:

### ARTICLE 1. APPLICABLE LAW

- Section 1.1 Applicable Law. The City shall process, consider and review all Subsequent Approvals in accordance with the rules, regulations, official policies, standards and specifications in effect on the Effective Date of this Development Agreement. This shall include (a) the City's General Plan, Planning and Zoning Code, Subdivision Code, Green Building Regulations and all other applicable City policies, rules and regulations that set forth standards for development, but that are not Uniform Codes as defined in Section 1.4, below, (b) the Planning Documents, Basic Approvals, and Initial Approvals, (c) any permitted Future Changes to the Applicable Law, as defined below, and (d) this Development Agreement (collectively referred to as "Applicable Law").
- when referring to the TDM Plan and TDM Compliance Strategy (collectively referred to as "TDM Plans") shall only refer to the vehicle trip reduction goals set forth in the City's General Plan which are herein defined as a 30% reduction in peak hour trips for commercial development and 10% reduction in peak hour trips for residential development as calculated under the TDM Plan as measured against the estimated automobile trips projected in the 2035 "buildout" scenario in the Alameda Point EIR. The methods to achieve these vehicle trip reductions, as set forth in the TDM Plans may change as the TDM Plans are "living documents" and will be refined and modified over time to ensure the goals and policies set forth within them are achieved. Except for the vehicle trip reduction goals, nothing herein shall limit the application and implementation of future requirements under the TDM Plans to the Project or Subsequent Approvals to achieve such goals.

#### **Section 1.2** Non-Conflicting Changes to Applicable Law.

(a) Any future changes to Applicable Law, and any other rules, regulations, official policies, standards and specifications adopted or enacted after the Effective Date ("Future Change(s) to Applicable Law") that conflict with this Development Agreement and the Project Approvals shall not apply to this Project and Property, except that as noted in Section 1.1 above, changes to the TDM Plans shall not be deemed conflicts to the Applicable Law. In the event of such a conflict, the terms of this Development Agreement and the Project Approvals shall prevail.

- **(b)** For purposes of this Section, a Future Change to Applicable Law shall be deemed to conflict with this Development Agreement if it would accomplish any of the following results, either by specific reference to the Project, or as part of a general enactment, which applies to, or affects, the Project:
- (1) Limit or reduce the density or intensity of the Project, or any part thereof, or otherwise require any reduction in the square footages of development type (for example, residential, commercial, retail, etc.) or the number of proposed buildings (including the number of residential units) or other improvements from that permitted under this Development Agreement, the Applicable Law, or Project Approvals;
- (2) Limit or reduce the height, bulk or massing of the Project or otherwise require any reduction in height, bulk or massing of individual proposed buildings or other improvements from that permitted under the Development Agreement, the Applicable Law, or Project Approvals;
- (3) Change any land use designation or permitted use of the Property that is permitted under this Development Agreement, Applicable Law or Project Approvals;
- (4) Limit or control the availability of public utilities, services or facilities or any privileges or rights to public utilities, services, or facilities (for example, water rights, water connections or sewage capacity rights, sewer connections, etc.) as considered under the Project Approvals, but only to the extent such public utilities, services or facilities are controlled by the City;
- (5) Materially change the location, configuration or size of lots, buildings, structures, or other improvements of the Project in a manner that is inconsistent with or more restrictive than the limitations included in or imposed by the Project Approvals, Applicable Law or this Development Agreement except that for purposes of this provision, the adaptive reuse of existing buildings for non-residential uses shall not be considered a material change;
- (6) Limit or control the rate, timing, phasing or sequencing of the approval, development or construction of all or any part of the Project in any manner, except as set forth in this Development Agreement, the DDA, Applicable Law or Project Approvals;
- (7) Materially or adversely limit the processing or procuring of applications and approvals of Subsequent Approvals that are consistent with Project Approvals, Applicable Law or this Development Agreement; or
- (8) Increase or impose any Impact Fees or Exactions other than those in effect as of the Effective Date and applicable to the Project as set forth under Section 1.3 of this Development Agreement.

- (c) The Developer may, upon concurrence with any affected City Departments, elect to have Future Changes to Applicable Law that conflict with this Development Agreement apply to the Project by giving the City written notice of its election to have a Future Change to Applicable Law apply, in which case, such Future Change to Applicable Law shall be deemed an Applicable Law. In addition, should the City enact any Future Changes to Applicable Laws that benefit the Project through reduced obligations or increased opportunities, the Project shall have the right to elect to be subject to such Future Changes to Applicable Law.
- Section 1.3 Impact Fees. The Project and Property shall only be subject to the Development Impact Fees ("Impact Fees"), as set forth in <a href="Exhibit E">Exhibit E</a>. The City shall not impose any new Impact Fees on the development of the Project or the Property, or impose new exactions for the right to develop the Project (including required contributions of land, public amenities or services) except as set forth in this Development Agreement. The Developer shall not be subject to new categories of Impact Fees that are adopted by the City from and after the Effective Date in connection with the development of the Project or Property. Any substitute Impact Fees that replace (but do not expand the purpose or scope of) any Impact Fees shown on <a href="Exhibit E">Exhibit E</a> shall apply to the Project, and shall not be considered new categories of Impact Fee as set forth above. In addition, any new conditions or requirements, including new costs or fees, identified in the TDM Plans for the Project and Property shall not be considered new Impact Fees as set forth above. If the City reduces the amount of any Impact Fees shown on <a href="Exhibit E">Exhibit E</a>, the Project will be subject to the lesser amount.
- (a) Impact Fees. "Impact Fees" shall mean monetary fees, exactions or impositions, other than taxes or assessments, whether established for or imposed upon the Project individually or as part of a class of projects, that are imposed by City on the Project in connection with any Project Approval (including Subsequent Approvals) for any purpose, including, without limitation, defraying all or a portion of the cost of public services and/or facilities construction, improvement, operation and maintenance attributable to the burden created by the Project. For purposes of this Agreement, the term Impact Fees shall not include impact fees imposed on the Project by the Alameda Unified School District, the State of California or any political subdivision of the State except the City. Any fee, exaction or imposition imposed on the Project by the City that does not fit the definition of a Processing Fee, as set forth in Section 1.3(b) below, is an Impact Fee.
- (1) Only the Impact Fees (including the applicable inflator, if any) listed on  $\underline{\text{Exhibit E}}$  of this Development Agreement shall apply to the Project. The base year for any Impact Fee inflator shall be 2015.
- (2) The Developer shall receive a credit toward the Alameda Point Development Impact Fees listed in <u>Exhibit E</u>, and imposed pursuant to AMC Section 27.4.7(a), for the construction of the Infrastructure Package consistent with the terms of the DDA.

- Affordable Housing Fee listed in <u>Exhibit E</u>, and imposed pursuant to AMC Section 27, for the construction of 80 on-site affordable housing units in excess of the affordable housing units required by the City's Inclusionary Housing requirements set forth in AMC Section 30-16 as set forth in the Affordable Housing Agreement in the DDA. The Developer shall be obligated to pay the applicable Non-Residential Affordable Housing Fee on any Non-Residential development use at the 2014-15 effective rate in excess of the 80 unit Fee credit.
- (4) The Developer shall be required to comply with the Public Art requirement pursuant to AMC Section 30.65 by including within the Project two public art projects. The total cost to the Developer to purchase, construct and install the two public art projects shall not be more than \$300,000. The Developer shall obtain approval of the public art projects in accordance with AMC Section 30.65.8.
- **(b)** Processing Fees. "Processing Fees" shall mean fees charged to the Project to cover the cost of the City's review of applications for any permit or other review by the City departments and are not considered Impact Fees. Applications for Subsequent Approvals for the Project shall be charged the then-applicable Processing Fees to allow the City to recover its actual and reasonable costs. The Developer shall not receive any protection from rate escalators or rate increases on Processing Fees.
- (c) Nothing in this Development Agreement shall diminish or eliminate any of Developer's rights as set forth in California Government Code Section 66020. The City and Developer acknowledge that the provisions contained within this section are intended to implement the intent of the Parties that the Developer have the right to develop the Project, and the Property, pursuant to specified and known criteria and rules, and that the City receive the benefits which will be conferred as a result of such development without abridging the right of the City to act in accordance with its powers, duties and obligations.
- Applicability of Uniform Codes. Before commencing any construction on **Section 1.4** the Property, the Developer must obtain all necessary building or other permits required for such work as required under applicable law (including those permits required by Applicable Law and applicable Future Changes to Applicable Law). In considering applications for building permits, the City shall apply the provisions, requirements, rules, or regulations applicable City-wide that are contained in the California Building Standards Code, as amended by the City in accordance with the California Health and Safety Code, including requirements of the City of Alameda Building and Housing Code, Fire Code, Sewer and Water Code, or other uniform construction codes (collectively, the "Uniform Codes"). In addition, upon submittal of a Design Review Application, City Departments shall apply their then-existing technical design standards and specifications with respect to public improvements to be dedicated to that City department, including any applicable standards or requirements of Non-City Responsible Agencies with jurisdiction (the "Department Design Standards"), so that public improvements integrate and function with existing City systems and applicable law; provided, however, that (i) the City cannot impose standards or requirements that exceed the minimum City standards; and (ii) such application shall not materially alter the location and dimensions of the streets and easement and sidewalks as set forth in the Development Plan, Town Center Plan and MIP. The Parties understand and agree that any public improvement identified in this Development Agreement, the DDA or the MIP will become part of a larger City

system and that the proposed public improvements must be constructed so as to integrate and work with the existing City systems in every material respect.

- Section 1.5 Changes in State and Federal Rules and Regulations. Notwithstanding any provision in this Development Agreement to the contrary, each City department having jurisdiction over the Project shall exercise its sole discretion under this Development Agreement in a manner that is consistent with the public health and safety and shall at all times retain its respective authority to take any action that is necessary to protect the health and safety of the public (the "Public Health and Safety Exception") or to comply with changes in Federal or State law, including applicable federal and state regulations (the "Federal or State Law Exception"), including the authority to condition or deny a Subsequent Approval or to adopt a new City regulation applicable to the Project so long as such condition or denial, or new regulation, is limited solely to addressing a specific and identifiable issue related to the protection of the public health and safety, or compliance with a Federal or State law, and not for independent discretionary policy reasons that are inconsistent with this Development Agreement.
- event that state or federal laws or regulations enacted after this Development Agreement have gone into effect and preclude or prevent compliance with one or more provisions of this Development Agreement, such provisions shall be modified or suspended as may be necessary to comply with such state or federal laws or regulations. In such event, this Development Agreement shall be modified only to the extent necessary, or required, to comply with such law or regulation. In the event that either Party believes, in its reasonable judgment, that any such modifications render the Project economically infeasible for the Developer or materially reduce the economic value of the Public Benefits to the City, the Parties may then negotiate additional amendments to this Developer and City. If the Parties cannot reach agreement on additional amendments despite good faith negotiations for a period of no less than nine (9) months from the Effective Date, then either Party shall have the right to terminate this Agreement in accordance with the provisions of Article 10 herein.
- (b) This Development Agreement has been entered into in reliance upon the provisions of the Development Agreement Legislation and City Development Agreement Regulations as those provisions existed as of the Effective Date. No amendment or addition to those provisions which would affect the interpretation or enforceability of this Development Agreement or increase the obligations or diminish the development rights to Developer hereunder, or increase the obligations or diminish the benefits to the City shall be applicable to this Development Agreement unless such amendment or addition is specifically required by law or is mandated by a court of competent jurisdiction. If such amendment or change is permissive rather than mandatory, this Development Agreement shall not be affected. The Parties shall cooperate and shall undertake such actions as may be necessary to implement and reflect the intent of the Parties to allow and encourage development of the Project.
- Section 1.6 Compliance with Applicable Federal and State Laws. The Developer shall comply, at no cost to the City, with all applicable federal or state laws relating to the Project or the use, occupancy or development of the Property under this Development Agreement.

### ARTICLE 2. DEVELOPMENT OF PROPERTY

Section 2.1 **Development Rights**. Developer shall have the vested right to develop the Property in accordance with and subject to the provisions of this Development Agreement, the DDA, and Project Approvals, including any Subsequent Approvals, all of which shall control the overall design, development and construction of the Project including, without limitation, all improvements and appurtenances therewith, the permitted and conditional uses, the density and intensity of uses, the maximum height, bulk and massing of buildings, the number of permitted and required parking spaces and all mitigation measures required to minimize or eliminate material adverse environmental impacts of the Project under the MMRP. This Development Agreement, by stating that the terms and conditions of the Development Agreement, the DDA and Project Approvals control the overall design, development and construction of the Project, is consistent with the requirements of California Government Code Section 65865.2, which requires that a development agreement state permitted uses of the property, the density or intensity of use, the maximum height and size of proposed buildings and provisions for reservation or dedication of land for public purposes. The Developer agrees that all improvements on the Property shall be constructed in accordance with this Development Agreement, the DDA and any Project Approvals, and in accordance with all applicable laws.

Compliance with CEQA. The Parties acknowledge that the FEIR prepared Section 2.2 complies with CEQA. The Parties further acknowledge that (a) the FEIR contains a thorough analysis of the Project and possible alternatives to the Project, (b) mitigation measures have been adopted to eliminate or reduce to an acceptable level certain adverse environmental impacts of the Project, and (c) the City Council adopted a statement of overriding considerations in connection with the Basic Approvals, pursuant to CEQA Guidelines Section 15093, for those significant impacts that could not be mitigated to a less than significant level. For these reasons and, consistent with the CEQA streamlining policies applicable to specific plans, the City acknowledges that in connection with Subsequent Approvals it is not obligated to prepare supplemental or subsequent EIRs, mitigated negative declarations, or negative declarations unless required by Public Resources Code Section 2116, and CEQA Guidelines Sections 15161 or 15162. The City shall rely on the streamlining provisions referenced in CEQA Guidelines Sections 15182 and/or 15183 to the fullest extent permitted by law. The City does not intend to conduct any further environmental review or mitigation under CEQA for any aspect of the Project vested by this Development Agreement, except as may be required by applicable law in taking future discretionary actions relating to the Project.

**Section 2.3 Subsequent Approvals.** The Developer and City acknowledge and agree that Developer intends to submit applications for Subsequent Approvals, as defined herein. In connection with any Subsequent Approval, the City shall conduct its review as set forth in the Town Center Plan and exercise its discretion in accordance with Applicable Law, Project Approvals and, as provided by this Development Agreement, which grants the Developer a vested right to develop the Project, as that term is defined in **Section F** of the Recitals above.

- (a) The Project shall be phased with construction and development occurring as set forth in the DDA and the attached Phasing Plan, which is herein incorporated as <u>Exhibit F</u> (referred to as "**Development Phases**"). The Project shall be required to provide the following permanently affordable housing: (1) six percent (6%) of all housing units affordable to households with incomes at or below 50% of the Area Median Income ("AMI"); (2) ten percent (10%) of all housing units affordable to households with incomes at or below 80% of AMI; and (3) nine percent (9%) of the all housing units affordable to households with incomes at or below 120% of AMI. The location and timing for construction of the Affordable Housing Units shall be in accordance with the attached Phasing Plan and the Affordable Housing Implementation Plan in the DDA. In the event of conflict between the Phasing Plan and DDA, the DDA shall prevail.
- (b) Each Project Approval or Subsequent Approval shall remain in effect during the Term of this Agreement, including any Design Review, Conditional Use approval and/or Variance granted thereunder. Notwithstanding anything to the contrary above, each street improvement, building, grading, demolition or similar permit and any use permit shall expire at the time specified in the permit or the applicable public improvement agreement approved under the City's Subdivision Code, with extensions as normally allowed under the Uniform Codes or as set forth in such public improvement agreement.
- Section 2.4 Other Government Permits. The Parties acknowledge that certain aspects of the Project including certain community improvements and/or public improvements may require the approval of federal, state and local governmental agencies that are independent of the City and not a Party to this Agreement ("Non-City Responsible Agencies"). The City shall cooperate with reasonable requests by the Developer, to the extent appropriate and as permitted by law, to assist in Developer's efforts to obtain, as may be required, permits and approvals from Non-City Responsible Agencies. The Developer shall reimburse the City for reasonable costs that are incurred in assisting Developer obtain Project specific permits and approvals from Non-City Responsible Agencies.
- Section 2.5 **Development Timing.** The Parties currently anticipate that the Project will be constructed in Development Phases over approximately twenty (20) years. The timing and commencement of Development Phases is set forth in the DDA, which is herein incorporated by reference as if set forth in full. In particular, and not in any limitation of any of the foregoing, since the California Supreme Court held in Pardee Construction Co. v. The City of Camarillo, 37 Cal.3d 465 (1984), that the failure of the parties therein to consider and expressly provide for the timing of development resulted in a later-adopted initiative restricting the timing of development prevailing over such parties' agreement, it is the Parties' desire to avoid that result by acknowledging that the Developer shall have the vested right to develop the Project in such order, and at such rate and at such times, as the Developer deems appropriate in the exercise of its business judgment, subject to the terms, requirements and conditions of the Project Approvals, the DDA, and this Development Agreement. Subject to the deadlines contained in this Development Agreement and the DDA, the Developer will use its best efforts, in accordance with its own business judgment and taking into consideration market conditions and other economic factors influencing Developer's business decision, to commence or to continue development, and to develop the Project in a regular, progressive and timely manner in accordance with the provisions and conditions of this Development Agreement, the DDA, and the Project Approvals. Notwithstanding the above, the Developer acknowledges that the DDA imposes certain phasing and timing requirements on the

Developer in the development of the Project and nothing herein is intended to abrogate those requirements.

### Section 2.6 Cooperation.

- (a) Agreement to Cooperate. The Parties agree to cooperate with each other to expeditiously implement the Project in accordance with the Project Approvals and this Development Agreement, and to undertake and complete all actions or proceedings reasonably necessary or appropriate to ensure that the objectives of the Planning Documents and Basic Approvals are fulfilled during the Term. Nothing in this Development Agreement obligates the City to spend any sums of money or incur any costs other than that paid by the Developer for Major Alameda Point Amenities as described in the DDA or costs that the Developer must reimburse through the payment of Processing Fees. Nothing in this Development Agreement obligates the Developer to proceed with the Project, including without limitation the filing of applications associated with any Development Phase, unless the Developer chooses to do so in its sole discretion.
- (b) Role of Community Development Department. Parties agree that the Community Development Department will act as the City's lead agency to facilitate coordinated City review of applications for Development Plans, Design Review and Subsequent Approvals. As such, Community Development staff will: (i) work with Developer to ensure that all such applications are technically sufficient and constitute complete applications and (ii) interface with City staff responsible for reviewing any application under this Development Agreement to ensure that the City's review of such applications is concurrent and that the approval process is efficient and orderly and avoids redundancies.
- (c) City Department Review of Individual Permit Applications. Following issuance of Design Review approval as set forth in this Development Agreement, the Parties agree to prepare and consider applications for construction level approvals, including any improvement plans, subdivision maps, as follows: the Developer will submit each application, including applications for the design and construction of public and/or community improvements, to applicable City Departments which will review submittals for consistency with any prior Project Approvals and use good faith efforts to provide comments and make recommendations to the Developer within thirty (30) days of the City Department's receipt of such application. The City shall exercise its discretion in reviewing such applications based on the Applicable Law in accordance with Article 1 of this Development Agreement. Any City Department denial of an application under this section shall include a statement of the reasons for such denial. Developer will work collaboratively with the City Departments to ensure that such application is discussed as early in the review process as possible and that Developer and the City act in concert with respect to these matters.

### Section 2.7 Subdivision Maps.

- ca) Developer may from time to time file subdivision map applications with respect to some or all of the Property in accordance with the provisions in the DDA and the City of Alameda Subdivision Code. The City shall exercise its discretion in reviewing such subdivision map applications in accordance with this Section 2.7 and the City of Alameda Subdivision Code. Upon approval of each Tentative Map or Vesting Tentative Map (as those terms are defined in the City of Alameda Subdivision Code), the term of such Tentative Map shall be extended until the Termination of this Development Agreement notwithstanding any other City Law, provided that approvals obtained in the last five years of the Term shall extend for the greater of (a) the Term of this Development Agreement or (b) the maximum applicable time provided for under City law. A condition to the approval of any Vesting Tentative Map shall be that the ordinances, policies and standards applicable to the Vesting Tentative Map shall be the Applicable Law and any Future Changes to Applicable Law as set forth in this Development Agreement, and notwithstanding anything to the contrary in Section 66474.2 of the Subdivision Map Act or the City of Alameda Subdivision Code.
- (b) <u>Vesting Tentative Maps</u>. If any tentative map heretofore or hereafter approved in connection with development of the Property is a vesting tentative map under the Subdivision Map Act, and if this Development Agreement is determined by a final judgment to be invalid or unenforceable insofar as it grants a vested right to Developer for development of the Project, then and to that extent all rights and protections afforded Developer under the laws and ordinances applicable to vesting tentative maps shall survive.
- Section 2.8 Reservation or Dedication of Land for Public Use. Development of the Property requires public facilities to support operations and services of the Project and to ensure an unfair burden is not placed on existing public facilities as a result of the Project. The Developer shall make available, reserve or dedicate, as required, land or facilities as provided in the Town Center Plan and as more fully refined in the Development Plan attached hereto as Exhibit B, for open space and other community amenities as well as provide on-site affordable housing as set forth in the Affordable Housing Implementation Agreement. The Developer shall support the construction, operations and services of these public facilities on the Property in accordance with the terms of the DDA.

# ARTICLE 3. OBLIGATIONS OF DEVELOPER

- Section 3.1 Cooperation by Developer. Developer shall, in a timely manner, provide all documents, applications, plans and other information necessary for the City to comply with its obligations under this Development Agreement and the DDA and shall comply, in a timely manner, with all reasonable requests by the Community Development Director and each City Department for production of documents or other information evidencing compliance with this Development Agreement.
- Section 3.2 Completion of Project. Upon commencement of a Development Phase and/or building, Developer shall diligently prosecute its completion under the terms and conditions set forth in the DDA and nothing in this section shall impose a different obligation on the Developer to complete a particular phase of construction than is set forth in the DDA, and where this section

and the terms of the DDA conflict, the DDA shall prevail. The foregoing notwithstanding, expiration of any building permit or other Project Approval shall not limit the Developer's vested rights as set forth in this Development Agreement, and the Developer shall have the right to seek and obtain subsequent building permits or approvals consistent with this Development Agreement at any time during the Term.

- Section 3.3 Compliance with Conditions and CEQA Mitigation Measures. The Developer shall comply with all applicable conditions of the Project Approvals, and shall comply with all mitigation measures imposed upon the Project pursuant to CEQA.
- (a) The Parties expressly acknowledge that the FEIR and the associated MMRP applies to the Project Approvals and any Subsequent Approvals to the extent appropriate and permitted under applicable law.
- (b) Nothing in this Agreement shall limit the ability of the City to impose conditions on any new discretionary permit resulting from changes to the Project from that set forth in the Project Approvals if such conditions are determined by the City to be necessary to mitigate adverse environmental impacts identified through the CEQA process, and associated with the granting of such permit, or as otherwise required to address significant environmental impacts, as defined by CEQA, created by the approval of such permit; provided, however, any such conditions must be in accordance with Applicable Law.
- **Section 3.4 Progress Reports.** Developer shall make reports of the progress of construction of the Project in such detail and at such time as the Community Development Director reasonably requests and any such reports required and provided under the DDA shall satisfy this provision.

#### Section 3.5 Payment of Fees and Costs.

- (a) Developer shall pay to the City all Impact Fees Exactions applicable to the Project or the Property in a timely manner as set forth by Applicable Law or permitted Future Changes to Applicable Law, if applicable, and in compliance with the terms of this Development Agreement and the DDA.
- **(b)** Developer shall pay to the City all Processing Fees applicable to the processing or review of applications in a timely manner and as required under the AMC.
- (c) The City shall not be required to process any requests for approval or take other actions under this Development Agreement during any period in which payments from Developer are past due. If such failure continues for a period of more than ninety (90) days following receipt of notice, it shall be a Default for which City shall have all rights and remedies as set forth in Article 10.
- Section 3.6 Nexus/Reasonable Relationship Waiver. Developer consents to, and waives any rights it may have now or in the future, to challenge with respect to the Project or the Project Approvals, the legal validity of, the conditions, requirements, policies, or programs required by this Development Agreement or the Applicable Law, including, without limitation, any claim that they constitute an abuse of police power, violate substantive due process, deny equal protection

of the laws, effect a taking of property without payment of just compensation, or impose an unlawful tax. In the event Developer challenges any Future Change to an Applicable Law, or any increased or new fee permitted under Section 1.3, then City shall have the right to withhold additional development approvals or permits until the matter is resolved; provided, however, Developer shall have the right to make payment or performance under protest, and thereby receive the additional approval or permit while the matter is in dispute.

- Section 3.7 Taxes. Nothing in this Agreement limits the City's ability to impose new or increased taxes or special assessments, or any equivalent or substitute tax or assessment, provided (i) the City shall not institute on its own initiative proceedings for any new or increased special tax or special assessment for a land-secured financing district other than those contemplated in the DDA that includes the Property unless the new district is City-wide or Developer gives its prior written consent to such proceedings, and (ii) no such tax or assessment shall be targeted or directed at the Project, including, without limitation, any tax or assessment targeted solely at the Property. Nothing in the foregoing prevents the City from imposing any tax or assessment against the Property, or any space therein, that is enacted in accordance with law and applies to similarly situated property on a City-wide basis. Notwithstanding the above, the City may in its discretion include the Property in an infrastructure financing district or similar type of district that uses property tax increment to provide financing as long as the creation of such a district does not result in an increase in the property taxes on the Property.
- Section 3.8 Developer's Right to Rebuild. The City agrees that Developer may renovate or rebuild portions of the Project at any time within the Term of this Development Agreement should it become necessary due to natural disaster or changes in seismic requirements. Such renovations or reconstruction shall be processed as a Subsequent Project Approval. Any such renovation or rebuilding shall be subject to all design, density and other limitations and requirements imposed by this Development Agreement, and shall comply with the Project Approvals, the Uniform Codes existing at the time of such rebuilding or reconstruction, and the requirements of CEQA.
- **Section 3.9** Failure of the Developer to timely comply with or implement the obligations in this Article 3 shall be deemed a Breach of this Development Agreement under Section 10.2(a).

# ARTICLE 4. CITY OBLIGATIONS

- Section 4.1 No Action to Impede Project Approvals. The City shall take no action nor impose any condition that would conflict with this Development Agreement or the Project Approvals. An action taken or condition imposed shall be deemed to be "in conflict with" this Agreement or the Project Approvals if such actions or conditions result in one or more of the circumstances identified in Section 1.2(b) of this Development Agreement.
- **Section 4.2 Expeditious Processing.** To the extent a Subsequent Approval requires an action to be taken by the City, the City shall process such Subsequent Approvals in accordance with the procedures set forth in the AMC, except as amended herein and in cooperation with the Developer as provided in Section 2.6 above.

- Section 4.3 Processing During Third Party Litigation. The filing of any third party lawsuit(s) against the City or Developer relating to this Development Agreement, the Project Approvals, Subsequent Approvals, or any other action taken in furtherance of the Project including actions related to the Property outside the control of the City or Developer, shall not delay or stop the development, processing or construction of the Project or the issuance of Subsequent Approvals unless the third party obtains a court order preventing the activity.
- **Section 4.4** Criteria for Approving Implementing Approvals. The City may approve an application for a Subsequent Approval subject to any conditions necessary to bring the Project into compliance with this Development Agreement, Project Approvals, Applicable Law, or permitted Future Changes to Applicable Law. If the City denies any Subsequent Approval that implements the Project as contemplated by the Project Approvals, the City must specify in writing the reasons for such denial and may suggest modifications.
- **Section 4.5 Coordination of Off-Site Improvements.** The City will use reasonable efforts to assist Developer in coordinating construction of offsite improvements specified in an approved Development Phase in a timely manner; provided, however, City shall not be required to incur any costs in connection therewith.

# ARTICLE 5. MUTUAL OBLIGATIONS

- Section 5.1 Notice of Completion or Revocation. Upon the Parties' completion of performance or revocation of this Development Agreement, a written statement acknowledging such completion or revocation, signed by the appropriate agents of the City and Developer, shall be recorded in the Official Records.
- Estoppel Certificate. Developer may, at any time, and from time to time, Section 5.2 deliver written notice to the Community Development Director requesting that the Community Development Director certify in writing that to the best of his or her knowledge: (i) this Development Agreement is in full force and effect and a binding obligation of the Parties; (ii) either this Development Agreement has not been amended or modified either orally or in writing, or if so amended or modified, identifying the amendments or modifications and stating their date and nature; (iii) either Developer is not in default in the performance of its obligations under this Development Agreement, or if in default, to describe therein the nature and amount of any such defaults; and (iv) the findings of the City with respect to the most recent annual review performed pursuant to Article 7 below. A Party receiving a request under this Section 5.2 shall execute and return such certificate within thirty (30) days following receipt of the request. Each Party acknowledges that any mortgagee with a mortgage on all or part of the Property, acting in good faith, may rely upon such a certificate. A certificate provided by the City establishing the status of this Development Agreement with respect to any lot or parcel shall be in recordable form and may be recorded with respect to the affected lot or parcel at the expense of the recording party.

### Section 5.3 Cooperation in the Event of Third-Party Challenge.

- (a) The Parties shall cooperate in defending against any legal action or proceeding instituted challenging the validity of any provision of this Development Agreement, the Project Approvals, including any action taken pursuant to CEQA, or other approval under federal, state or City codes, statutes, codes, regulations, or requirements, and any combination thereof relating to the Project or any portion thereof ("Third-Party Challenge"). In the event of a Third-Party Challenge, the City shall promptly notify Developer of any Third-Party Challenge instituted against the City.
- Section 5.4 Good Faith and Fair Dealing. The Parties shall cooperate with each other and act in good faith in complying with the provisions of this Development Agreement and implementing the Project Approvals and shall, in the course of their performance under this Development Agreement, cooperate and undertake such actions as may be reasonably necessary to implement the Project.
- Section 5.5 Other Necessary Acts. Each Party shall use good faith efforts to take such further actions as may be reasonably necessary to carry out this Development Agreement and the Project Approvals in accordance with the terms of this Development Agreement (and subject to all applicable laws) and to provide and secure each Party the full and complete enjoyment of its rights and privileges hereunder.

# ARTICLE 6. EFFECTIVE DATE AND TERM

- Section 6.1 Effective Date; Term. The Effective Date of this Development Agreement is stated in the first paragraph of this Development Agreement and represents the later of: (a) thirty (30) days after the date the Ordinance approving this Development Agreement is adopted by the City Council; or, (b) if a referendum petition is timely and duly circulated and filed, the date the election results on the ballot measure by City voters approving this Development Agreement are certified by the City Council in the manner provided by the Elections Code. This Development Agreement shall be executed by the City within ten (10) days after the Effective Date and recorded as provided in Government Code Section 65868.5, unless the parties mutually agree to a later date for recordation.
- (a) <u>Term.</u> The term of this Development Agreement is twenty (20) years, beginning on the Effective Date. The Term has been established by the Parties as a reasonable estimate of the time required to develop the Project and obtain the Public Benefits. In establishing and agreeing to such Term, the City has determined that the Project Approvals and this Development Agreement incorporate sufficient provisions to permit City to adequately monitor and respond to changing circumstances and conditions in granting permits and approvals and undertaking actions to carry out the development of the Project.
- (b) <u>Termination Following Expiration</u>. Following the expiration of the Term, or the earlier completion of development of the Project and all of Developer's obligations in connection therewith, this Development Agreement shall be deemed terminated and of no further force and effect, subject, however, to the provisions of Sections 5.3, 10.3, 10.4 and 10.5 hereof.

# ARTICLE 7. ANNUAL REVIEW

- **Section 7.1 Initiation of Review.** Developer shall notify the City in writing at least forty-five (45) days prior to the anniversary of the Effective Date requesting an annual review of the Development Agreement. The periodic review of the Development Agreement shall be made at least every twelve (12) months, consistent with Government Code Section 65865.1 and AMC Section 30-95.1.
- Section 7.2 Review Procedure. At least thirty (30) days prior to each anniversary of the Effective Date during the term of this Development Agreement, Developer shall submit a written report to City outlining its efforts toward good faith compliance with the terms of this Development Agreement. The report may be the same report prepared to show compliance with the DDA and TDM Plans and shall include, but not be limited to, compliance with the DDA's infrastructure construction requirements of the Phasing Plan and the Major Alameda Point Amenities and the TDM Compliance Strategy.
- **Section 7.3 Effect on Transferees.** If a transfer of the Property or a portion of the Property has been affected by the Developer, the Developer shall be responsible for collecting the required information from said transferee to prepare a single annual review for the Property.
- **Section 7.4 Notice and Cure Rights**. All notice and cure rights shall be as set forth in AMC Section 30-95.

# ARTICLE 8. AMENDMENTS; TERMINATION; EXTENSION OF TERM

- Section 8.1 Amendments. The Development Agreement may be amended by the Parties, upon mutual agreement, consistent with the procedures set forth in Government Code Section 65868 and AMC Section 30-94.3, including any amendments thereto. Except as may otherwise be required by law or court order, all amendments to this Development Agreement, whether approved by the City Council or the City Manager, shall: (i) be in writing; (ii) approved by the City Council in its sole discretion, by ordinance, at a public meeting or alternatively approved by the City Manager pursuant to Section 8(1)(a) below; (iii) signed by both Parties; and (iv) entitled "Development Agreement Alameda Point Site A, Amendment N" where "N" is the next number in order.
- (a) <u>Ministerial Amendments</u>. Without further action by the City Council, the City Manager shall have the authority, but not the obligation, to take the following action in his or her sole discretion:
- (1) Amend this Development Agreement as necessary to conform to any amendments or modifications to the Town Center Plan, Development Plan or any other Project Approvals approved by the Planning Board and/or City Council subject to the limitations on Future Changes to Applicable Law as set forth in Section 1.2(b) of this Development Agreement;

- (2) Amend Article 9 of this Development Agreement as necessary to comply with the requirements of a Mortgagee but only to the extent necessary for Developer to secure needed financing; and so long as such amendments do not materially expose the City to additional risk of liability or subject City to any monetary obligations or damages; and
- (3) To consent, on behalf of the City, to a Transfer pursuant to Article 9 herein, and to amend this Development Agreement to correctly identify the new developer.
- **(b)** Nothing in this Section shall be construed as to require the City Manager to exercise his/her discretion or to prevent the City Manager from seeking City Council review and approval of an amendment that might otherwise fall within the City Manager's authority.

### Section 8.2 Extension Due to Legal Action, Referendum, or Excusable Delay.

- (a) If any litigation is filed challenging this Development Agreement (including but not limited to any CEQA determinations) or the validity of this Development Agreement or any of its provisions, or if this Development Agreement is suspended pending the outcome of an electoral vote on a referendum, then the Term shall be extended for the number of days equal to the period starting from the commencement of the litigation or the suspension to the end of such litigation or suspension. The Parties shall document the start and end of this delay in writing within thirty (30) days from the applicable dates.
- (b) In the event of Force Majeure Event, as defined in the DDA, the Parties agree to extend the time periods for performance of Developer's obligations impacted by the Force Majeure. In the event that a Force Majeure Event occurs, the Party claiming the Force Majeure Event shall notify the other Party in writing of such occurrence and the manner in which such occurrence substantially interferes with carrying out the Project or the ability of the Party claiming Force Majeure to perform under this Development Agreement. In the event of the occurrence of any such Force Majeure, the time or times for performance of the obligations of Party claiming Force Majeure will be extended for the period of the delay; provided, however, (i) within thirty (30) days after the beginning of any such delay, the Party claiming Force Majeure shall have first notified the other Party of the cause or causes of such delay and claimed an extension for the reasonably estimated period of the delay; (ii) the Party claiming Force Majeure cannot, through commercially reasonable and diligent efforts, make up for the delay within the time period remaining prior to the applicable completion date; and (iii) under no circumstances may delays for Force Majeure Events cause the term of this Agreement to exceed the Term of the DDA as the DDA may be extended for Force Majeure Events.
- (c) In the event that Developer stops any work as a result of a Force Majeure Event as set forth above, Developer must take commercially reasonable measures to ensure that the affected real property is returned to a safe condition and remains in a safe condition.

### ARTICLE 9. TRANSFER OR ASSIGNMENT; RELEASE; RIGHTS OF MORTGAGEES

Section 9.1 Transfer or Assignment. Because of the necessity to coordinate development of the entirety of the Property pursuant to the Town Center Plan, particularly with respect to the provision of on- and off-site public improvements and public services, certain restrictions on the right of Developer to assign or transfer its interest under this Development Agreement with respect to the Property, or any portion thereof, are necessary in order to assure the achievement of the goals, objectives and public benefits of the Town Center Plan and this Development Agreement. Developer agrees to and accepts the restrictions set forth in this Article 9 as reasonable and as a material inducement to the City to enter into this Development Agreement.

- **Section 9.2 Definition of Transfer**. As used in this Article 9, the term "Transfer" means:
- (a) Any total or partial sale, assignment or conveyance, or any trust or power, or any transfer in any other mode of form, of this Agreement or of the Property and/or the Project or any part thereof or any interest therein (including, without limitation, any Sub-Phase) or of the improvements constructed thereon, or any contract or agreement to do any of the same which is not subject to an Estoppel Certificate of Compliance, as defined in the DDA; or
- (b) Any total or partial sale, assignment or conveyance, or any trust or power, or any transfer in any other mode or form, of or with respect to any Controlling Interest (defined below) in the Developer, or any contract or agreement to do any of the same. As used herein, the term "Controlling Interest" means (1) the ownership (direct or indirect) by one Person of more than twenty (20%) of the profits, capital, or equity interest of another Person; or (2) the power to direct the affairs or management of another person, whether by contract, other governing documents or operation of Law or otherwise, and Controlled and Controlling have correlative meanings. Common Control means that two persons are both Controlled by the same other person.

**Prohibited Transfers**. The limitations on Transfers set forth in this Article 9 shall apply with respect to any portion of the Property which is not subject to an Estoppel Certificate of Completion. Except as expressly permitted in this Agreement, the Developer represents and agrees that the Developer has not made or created, and will not make or create or suffer to be made or created, any Transfer, either voluntarily or by operation of law, without the prior approval of the City pursuant to Section 9.5. Any Transfer made in contravention of this Section 9.3 shall be void and shall be deemed to be a default under this Agreement, whether or not the Developer knew of or participated in such Transfer.

**Permitted Transfers**. Notwithstanding the provisions of Section 9.3, the following Transfers shall be permitted (subject to satisfaction of all applicable conditions to such Transfer):

- (c) Any Transfer creating a Security Financing Interest or otherwise consistent with the provisions of Section 9.8.
- (d) Any Transfer directly resulting from the foreclosure of a Security Financing Interest or the granting of a deed in lieu of foreclosure of a Security Financing Interest.

- **(e)** Any Transfer consisting of the sale, rental or subletting of a Residential Unit or of commercial space in the Commercial Element of the Project in the normal course of the Developer's business operations.
  - (f) Any Transfer due solely to the death or incapacity of an individual.
- (g) Any Transfer to a Developer Affiliate, as defined in the DDA, provided however, any subsequent Transfer by the Developer Affiliate to any other entity shall be subject to the restrictions on Transfer set forth in this Article 9.
- (h) Any lease or license entered into pursuant to the Phase 0 Activities Plan with the prior written consent of the City, which consent shall be given at the City's sole discretion.
- (i) Any sublease entered into pursuant to the Master Lease, as defined in the DDA.
- (j) Any Transfer of a utility, public right of way, maintenance or access easement reasonably necessary for the development of the Project (each a "Development Easement")
- (k) Any Transfer to an entity in which the Developer or a Developer Affiliate has the power to direct the affairs or management of the proposed transferee, whether by contract, other governing documents or operation of Law or otherwise.
- (I) Any Transfer of a Sub-Phase to a Qualified Developer, as that term is defined in the DDA, after the completion of the applicable Infrastructure Phase pursuant to the applicable SIA.

Other Transfers In City's Sole Discretion. Any Transfer not permitted pursuant to an express provision of Section 9.4 shall be subject to prior written consent by the City in accordance with this Section 9.5, which the City may grant or deny in its sole discretion. In connection with such a proposed Transfer, the Developer shall first submit to the City information regarding such proposed Transfer, including the proposed documents to effectuate the Transfer, a description of the type of the Transfer, and such other information as would assist the City in considering the proposed Transfer, including where applicable, the proposed transferee's financial strength and the proposed transferee's experience, capacity and expertise with respect to the development, operation and management of mixed-use developments containing a first-class retail/commercial component similar to the Project (or applicable portion thereof). The City shall approve or disapprove the proposed Transfer, in its sole discretion, within thirty (30) days of the receipt from the Developer all of the information specified above including backup documentation and supplemental information reasonably requested by the City. The City shall specify in writing the basis for any disapproval. A failure by the City to act within such thirty (30) day period shall constitute a disapproval of the proposed Transfer.

Effectuation of Permitted or Otherwise Approved Transfers. Not less than thirty (30) days prior to the intended effectiveness of a Transfer described in this Article 9, the Developer shall deliver to the City a notice of the date of effectiveness of the intended Transfer, a description of the intended Transfer, and such information about the intended Transfer and the transferee as is necessary to enable the City to determine that the intended Transfer meets the standards for a Transfer under this Article 9.

- (m) Within five (5) Business Days after the completion of any Transfer permitted pursuant to this Article 9, the Developer shall provide the City with notice of such Transfer.
- (n) No Transfer, whether permitted pursuant to Section 9.4 or 9.5 shall be permitted unless, at the time of the Transfer, the person or entity to which such Transfer is made, by an agreement reasonably satisfactory to the City Attorney and in form recordable among the land records of the County, expressly agrees to perform and observe, from and after the date of the Transfer, the obligations, terms and conditions of the Developer under this Agreement and any ancillary agreements entered into by the Developer pursuant to this Agreement with respect to the portion(s) of the Property and the Project being transferred; provided, however, that no such transferee shall be liable for the failure of its predecessor to perform any such obligation prior to transfer. Anything to the contrary notwithstanding, the holder of a Security Financing Interest whose interest in the Property is acquired by, through or under a Security Financing Interest or is derived immediately from any holder thereof shall not be required to give to the City such written agreement until such holder or other person is in possession of the Property, or applicable portion thereof, or entitled to possession thereof pursuant to enforcement of the Security Financing Interest.
- (o) With the regard to all permitted or otherwise approved Transfers in accordance with this Article 9, the City shall provide, within fifteen (15) days of request, a written estoppel to the Developer stating either that Developer has performed any and all obligations required through the date of such Transfer, or, if such is not the case, stating with specificity the obligation(s) which the Developer has failed to perform through the date of such Transfer. In the absence of specific written agreement by the City (which the City may grant or withhold in its sole discretion), no Transfer permitted by this Agreement or approved by the City shall be deemed to relieve the transferor from any obligations under this Agreement.
- (p) Release of Transferring Developer. Developer shall continue to be obligated under this Development Agreement as to all or the portion of the Property so transferred unless it is a Permitted Transfer or otherwise Approved Transfer as defined in the DDA and/or the City is satisfied the Transferee is fully able to comply with Developer's obligations under this Development Agreement (both financially and otherwise) with respect to the portion of the Property or the Project transferred and Developer is given a release in writing.
- (q) Partial Transfer. Notwithstanding any other provision hereof to the contrary, if Developer only transfers a portion of the Property, then Developer shall continue to be obligated under this Development Agreement with respect to the balance of the Property not so transferred.

### Section 9.7 Security Financing Interests; Permitted and Prohibited Encumbrances.

(a) Mortgages, deeds of trust, and other real property security instruments are permitted to be placed upon the Property only as authorized by this Section 9.7. Any security instrument and related interest authorized by this Section 9.7 is referred to as a "Security Financing Interest." Until the Developer is entitled to issuance of an Estoppel Certificate of Completion for a particular portion of the Property, the Developer may place mortgages, deeds of trust, or other

reasonable methods of security on such portion of the Property only for the purpose of securing any approved Security Financing Interest.

- **(b)** Following the time the Developer is entitled to issuance of an Estoppel Certificate of Completion for a particular portion of the Property, the Developer may place any mortgages, deeds of trust, and other real property security interest it desires on that portion of the Property.
- Section 9.8 Holder Not Obligated to Construct. The holder of any Security Financing Interest authorized by this Agreement is not obligated by, or to perform, any of the Developer's obligations under this Agreement, including, without limitation, to construct or complete any improvements or to guarantee such construction or completion; nor shall any covenant or any other provision in conveyances from the City to the Developer evidencing the realty comprising the Property or any part thereof be construed so to obligate such holder. However, nothing in this Agreement shall be deemed to permit or authorize any such holder to devote the Property or any portion thereof to any uses, or to construct any improvements thereon, other than those uses or improvements provided for or authorized by this Agreement.
- Section 9.9 Notice of Default and Right to Cure. Whenever the City, pursuant to its rights set forth in Article 10, delivers any notice or demand to the Developer with respect to the commencement, completion, or cessation of the construction of the Project, the City shall at the same time deliver to each holder of record of any Security Financing Interest creating a lien upon the Property or any portion thereof a copy of such notice or demand. Each such holder shall (insofar as the rights of the City are concerned) have the right, but not the obligation, at its option, within thirty (30) days after the receipt of the notice, to cure or remedy or commence to cure or remedy any such default or breach affecting the development and to add the cost thereof to the security interest debt and the lien on its security interest. Nothing contained in this Agreement shall be deemed to permit or authorize such holder to undertake or continue the construction or completion of the Project (beyond the extent necessary to conserve or protect such improvements or construction already made) without first having expressly assumed in writing the Developer's obligations to the City relating to the Project under this Agreement. The holder in that event must agree to complete the Project, in the manner provided in this Agreement.
- Section 9.10 Failure of Holder to Complete the Project. In any case where six (6) months after default by the Developer in completion of construction of the Project under this Agreement, the holder of record of any Security Financing Interest, having first exercised its option to construct, has not proceeded diligently with construction, the City shall be afforded those rights against such holder it would otherwise have against the Developer under this Agreement.
- Section 9.11 Right of City to Cure. In the event of a default or breach by the Developer of a Security Financing Interest prior to the completion of the Project, and if the holder has not exercised its option to complete the Project, upon five (5) Business Days' prior written notice to the Developer, the City may, in its sole discretion (but with no obligation to do so) cure the default, prior to the completion of any foreclosure. In such event the City shall be entitled to reimbursement from the Developer of all costs and expenses incurred by the City in curing the default. The City shall also be entitled to a lien upon the Project thereof to the extent of such costs and disbursements. The City agrees that such lien shall be subordinate to any Security Financing Interest, and the City

shall execute from time to time any and all documentation reasonably requested by the holder to effect such subordination.

Section 9.12 Right of City to Satisfy Other Liens. After the Developer has had a reasonable time to challenge, cure, or satisfy any liens or encumbrances on any portion of the Property conveyed to the Developer thereof, and has failed to do so, in whole or in part, the City may in its sole discretion (but with no obligation to do so), upon five (5) Business Days' prior written notice to the Developer, satisfy any such lien or encumbrances. Nothing in this Agreement shall require the Developer to pay or make provision for the payment of any tax, assessment, lien or charge so long as the Developer in good faith shall contest the validity or amount therein and so long as such delay in payment shall not subject the Property or any portion thereof to forfeiture or sale.

Section 9.13 Holder to be Notified. The Developer shall insert each term contained in this Article 9 into each Security Financing Interest or shall procure acknowledgement of such terms by each prospective holder of a Security Financing Interest prior to its coming into any security right or interest in the Property or portion thereof.

Section 9.14 Modifications. If a holder of a Security Financing Interest should, as a condition of providing financing for development of all or a portion of the Project, request any modification of this Agreement in order to protect its interests in the Project or this Agreement, the City shall consider such request in good faith consistent with the purpose and intent of this Agreement and the rights and obligations of the Parties under this Agreement

# ARTICLE 10. ENFORCEMENT OF AGREEMENT; REMEDIES FOR DEFAULT; DISPUTE RESOLUTION

**Section 10.1 Enforcement.** The only Parties to this Development Agreement are the City and the Developer. This Agreement is not intended and shall not be construed, to benefit or be enforceable by any other person or entity whatsoever.

### Section 10.2 Remedies for Default.

provision of this Development Agreement or the DDA shall constitute a breach of this Development Agreement except that the Parties may by mutual consent in writing, or subject to the extensions of time set forth in Section 8.2, extend the time for performance. In the event of alleged breach of any terms or conditions of this Development Agreement, the Party alleging such breach shall give the other Party notice in writing specifying the nature of the breach and the manner in which said breach or default may be satisfactorily cured, and the Party in breach shall have thirty (30) days following such notice ("Cure Period") to cure such breach, except that in the event of a breach of an obligation to make a payment, the Party in breach shall have ten (10) days to cure the breach. If the breach is of a type that cannot be cured within thirty (30) days, the breaching Party shall, within a thirty (30) day period following notice from the non-breaching Party, notify the non-breaching Party of the time it will take to cure such breach which shall be a reasonable period under the circumstances ("Extended Cure Period"); commence to cure such

breach; and be proceeding diligently to cure such breach. The Extended Cure Period shall in no event exceed one hundred twenty (120) days unless otherwise agreed by the Parties. During the Cure Period or Extended Cure Period, the Party charged shall not be considered in default for purposes of termination or institution of legal proceedings; but the City's right to refuse to issue a permit or Subsequent Approval, under Section 2.3, shall not be limited by this provision. The failure of any Party to give notice of any breach shall not be deemed to be a waiver of that Party's right to allege that breach or any other breach at any other time.

- (b) <u>Default</u>. If the breaching Party has not cured such breach within the Cure Period or the Extended Cure Period, if any, such Party shall be in default ("**Default**"), and the non-breaching Party, at its option, may terminate the Development Agreement or institute legal proceedings pursuant to this Development Agreement and shall have such remedies as are set forth in Section 10.3 below.
- (1) For purposes of this Development Agreement, and notwithstanding anything to the contrary contained herein, if a Transferee defaults under this Development Agreement, any such default shall not constitute a Developer Default with respect to a portion of the Property not controlled by the Transferee, and shall not entitle the City to terminate or modify this Development Agreement with respect to such other portions of the Property except to the extent that termination is allowed under the DDA.
- (c) Withholding of Permits. In the event of a Default by Developer, or during an Extended Cure Period, upon a finding by the City Manager that in his or her reasonable opinion, as supported by substantial evidence, Developer is in serious and substantial breach, the City shall have the right to refuse to issue any permits or other approvals to which Developer would otherwise have been entitled pursuant to this Development Agreement. This provision is in addition to and shall not limit any actions that City may take to enforce the conditions of the Project Approvals.

#### Section 10.3 Remedies.

- (a) <u>Termination by Developer</u>. The Parties mutually agree pursuant to Government Code Sections 65865.1 and 65868 to the following termination process. In the event of a Default by City, the Developer shall have the right to terminate this Development Agreement upon giving forty-five (45) days prior written notice to City of its intent to terminate.
- **(b)** <u>Termination by City</u>. In the event of a Default by the Developer, the City, through it City Manager shall have the right to terminate this Development Agreement upon giving forty-five (45) days prior written notice to Developer.
- (1) If the City Manager elects to terminate, then within the said 45 days, Developer shall have the right to ask the City Council (during public comment at a City Council meeting) for a hearing to reconsider the termination decision ("Reconsideration Hearing").
- (2) The City Council may accept, reject or refuse to respond to a Reconsideration Hearing request in its sole and absolute discretion. If the City Council grants the request for a Reconsideration Hearing, then the matter shall be placed on the City Council's agenda as soon as practicable but no sooner than fourteen (14) days from the date the request is granted to allow the Developer time to prepare its presentation. If and only if the Reconsideration Hearing

is scheduled for (or continued to) a date which is after the effective date of the termination notice, then the effective date of the termination notice is automatically extended until ten (10) days after Reconsideration Hearing date.

- (3) The Developer and City staff may, but neither is obligated to, provide the City Clerk with written materials to be included in the agenda packet for the City Council's review prior to the Reconsideration Hearing. Such materials, if any, must be submitted in time to comply with the City's Sunshine Ordinance and will become part of the public record.
- (4) At the Reconsideration Hearing, the Developer shall have the right to present verbal testimony and written materials to show that: (i) it has cured the Default(s); (ii) that it will cure the Default(s) in the near future if given more time; (iii) that it is willing to offer the City alternative or additional consideration to offset the Default(s); or (iv) that the Development Agreement should not be terminated despite the Default(s).
- (5) At the Reconsideration Hearing, City staff may, at its option, present evidence in rebuttal.
- (6) After consideration of the materials presented by the Developer and City staff, if any, and following public comment, the City Council may affirm or rescind the termination decision upon any terms or conditions it deems appropriate using its reasonable discretion.
- (7) If the City Council conditionally rescinds the termination decision, then the Developer shall have three (3) business days to accept or reject in writing, the conditions stated by the City Council. If the Developer accepts all of the conditions, then the Parties will work together diligently and in good faith to amend this Development Agreement or any other documents necessary to effectuate the new agreement. If the Developer rejects, in whole or in part, the conditions set by the City Council or fails to respond in writing within three (3) business days, then the City Manager's notice of termination remains in full force and effect and this Development Agreement shall terminate pursuant thereto.
- (8) Termination of this Development Agreement shall be subject to the Mortgagee Protection provisions of Article 9 of the Development Agreement.

#### (c) Additional Remedies.

(1) Specific Performance; Termination. In the event of a default under this Agreement, the remedies available to a Party shall include specific performance of the Agreement in addition to any other remedy available at law or in equity (subject to the limitation on damages set forth in Section 10.3(c)(2)). The City's specific performance remedy shall include the right to require that Developer complete any public or community improvements that Developer has commenced (through exercise of rights under payment and performance bonds or otherwise), and to require dedication of the public improvement to the City upon completion together with the conveyance of real property as contemplated by this Development Agreement and the DDA.

Limited Damages. The Parties have determined that except as set (2) forth in this Section 10.3(c)(2), (i) monetary damages are inappropriate and (ii) it would be extremely difficult and impractical to fix or determine the actual damages suffered by a Party as a result of a breach hereunder and (iii) equitable remedies and remedies at law not including damages, but including termination, are particularly appropriate remedies for enforcement of this Agreement. Consequently, the Developer agrees that City shall not be liable to the Developer for damages under this Agreement, and the City agrees that Developer shall not be liable to the City for damages under this Agreement, and each covenants not to sue the other for or claim any damages under this Agreement and expressly waives its right to recover damages under this Agreement, except as follows: (1) the City shall have the right to recover actual damages only and not consequential, punitive or special damages, each of which is hereby expressly waived for (a) Developer's failure to pay sums to City as and when due under this Agreement, but subject to any express conditions for such payment set forth in this Agreement, and (b) Developer's failure to make payment due under any Indemnity in this Agreement, (2) the City shall have the right to recover any and all damages relating to Developer's failure to construct public improvements in accordance with the City approved plans and specifications and in accordance with all applicable laws (but only to the extent that the City first collects against any security, including but not limited to bonds, for such public improvements), and (3) either Party shall have the right to recover attorneys' fees and costs as set forth in Section 10.5, when awarded by an arbitrator or a court with jurisdiction. For purposes of the foregoing, "actual damages" shall mean the actual amount of the sum due and owing under this Agreement or the amount paid under the DDA by Developer, with interest as provided by law, together with such judgment collection activities as may be ordered by the judgment, and no additional sums.

Section 10.4 Indemnification. Developer agrees to defend, indemnify, release and hold harmless the City and its elected and appointed officials and employees from any litigation, claim, action or court proceeding ("Claim") brought against any of the foregoing individuals or entities (the "Indemnified Parties"), arising out of or in connection with the approval or enforcement of this Development Agreement, or arising out of or in connection with the any City approvals for the Site A Project, including the environmental review process or other approval under federal, state or City codes, statutes, codes, regulations, or requirements, and any combination thereof relating to the Project or any portion thereof ("Third-Party Challenge"). This indemnification shall include, without limitation, reasonable fees of attorneys, consultants and experts and related costs, and the City's costs of investigating any Claims against the Indemnified Parties. Developer shall reimburse the City for its actual costs in defense of the action or proceeding, including but not limited to the time and expenses of the City Attorney's Office and any consultants as such costs are incurred and bills transmitted; provided, however, (i) Developer shall have the right to monthly invoices for all such costs, and (ii) Developer may elect to terminate this Development Agreement, and upon any such termination, Developer's and City's obligations to defend the Third-Party Challenge shall cease and Developer shall have no responsibility to reimburse any City defense costs incurred after such termination date If this Agreement is the subject of a third party challenge and Developer fails to comply with the requirements of this section with regards to the payment of the City's attorneys fees or other costs associated with such third party challenge, the City shall have no obligation to defend the Agreement from such third party challenge.

- **Section 10.5** Attorney's Fees. If legal action is brought by either Party against the other for default under this Development Agreement or to enforce any provision herein, the prevailing party is entitled to recover its reasonable attorney's fees, expert witness fees, and court costs.
- **Section 10.6 Provisions that Survive Termination of this Development Agreement.** It is expressly agreed by the Parties that the following provisions survive the termination or expiration of this Development Agreement:
  - (a) Section 5.3 Cooperation in the Event of Third Party Challenge
  - **(b)** Section 10.3 Remedies
  - (c) Section 10.4 Indemnification
  - (d) Section 10.5 Attorney's Fees

# ARTICLE 11. MISCELLANEOUS PROVISIONS

- **Section 11.1 Entire Agreement.** This Development Agreement, including the preamble paragraphs, Recitals and Exhibits, constitute the entire understanding and agreement between the Parties with respect to the subject matter contained herein.
- Section 11.2 Severability. If any term, provision or condition of this Development Agreement, or the application of any term, provision or condition of this Development Agreement to a set of facts or circumstances is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remaining terms, provisions and conditions of this Development Agreement and its application shall continue in full force and effect unless the remaining portions of the Development Agreement would be unreasonable or grossly inequitable under all circumstances or would frustrate the purpose of this Agreement.
- Section 11.3 Applicable Law and Venue. This Development Agreement shall be interpreted, construed and enforcement with the laws of the State of California. All rights and obligations of the Parties under this Development Agreement are to be performed in the City of Alameda in the County of Alameda and such city and county shall be the venue for any legal action or proceeding that may arise out of or be brought in connection with or by reason of this Development Agreement.
- Section 11.4 Time of the Essence. Time is of the essence in this Development Agreement. All reference to days shall mean calendar days unless otherwise noted. All reference to year shall mean fiscal year unless otherwise noted.
- Section 11.5 Binding Upon Successors; Covenants to Run With Land. This Development Agreement shall be binding upon and inure to the benefit of the heirs, administrators, executors, successors in interest, and assigns of each of the Parties, and the terms of this Agreement shall constitute covenants running with the land; provided, however, that there shall be no Transfer by the Developer except as permitted in Article 9. Any reference in this Agreement to a specifically named Party shall be deemed to apply to any heir, administrator, executor, successor in interest, or

- assign of such Party who has acquired an interest in compliance with the terms of this Agreement or under law.
- Section 11.6 Parties Not Co-Venturers. Nothing in this Agreement is intended to or does establish the Parties as partners, co-venturers, or principal and agent with one another. The City has not provided any financial assistance in connection with this Development Agreement or the Project, this Development Agreement constitutes an arms-length transaction and the City has not provided any other subsidies, fee waivers, or other special treatment.
- **Section 11.7 Title of Parts and Sections**. Any titles of the Sections or subsections of this Development Agreement are inserted for convenience of reference only and shall be disregarded in interpreting any of its provisions.
- Section 11.8 Successors and Assigns. Subject to the provisions of Article 9 relating to Transfer, the terms, covenants and conditions contained in this Development Agreement shall bind and inure to the benefit of City, Developer and their respective successors and assigns; provided, however, that the City shall have no obligation under this Development Agreement to, nor shall any benefit of this Development Agreement accrue to, any unapproved successor or assign of Developer where City approval of a successor or assign is required by this Development Agreement.
- Section 11.9 Cooperative Drafting. This Development Agreement has been drafted through a cooperative effort of both Parties, and both Parties have had an opportunity to have the Development Agreement reviewed and revised by legal counsel of their own choosing. No Party shall be considered the drafter of this Development Agreement, and no presumption or rule that an ambiguity shall be construed against the Party drafting the clause shall apply to the interpretation or enforcement of this Development Agreement.
- Section 11.10 Integration. This Development Agreement consists of 33 pages and six (6) Exhibits which constitute in full, the final and exclusive understanding and agreement of the Parties and supersedes all negotiations or previous agreements of the Parties with respect to all or any part of the subject matter hereof. All waivers of the provisions of this Development Agreement shall be in writing and signed by the appropriate authorities of the City and the Developer.
- Section 11.11 No Third Party Beneficiaries. There are no third party beneficiaries to this Development Agreement.
- Section 11.12 Non-Liability of Officials, Employees and Agents. No City elected or appointed official, board member, commission, officer, employee, attorney, agent, volunteer or their respective successors and assigns shall be personally liable to the Developer, or any successor in interest, in the event of a City Event of Default.
- Section 11.13 Signature in Counterparts. This Development Agreement may be executed in duplicate counterpart originals, each of which is deemed to be an original, and all of which when taken together shall constitute one and the same instrument.

#### Section 11.14 Notices and Communications.

- Method. Any notice or communication required hereunder to be given by the City or the Developer shall be in writing and shall be delivered by each of the following methods: (1) electronically (e.g., by e-mail delivery); and (2) either personally, by reputable overnight courier, or by registered or certified mail with a return receipt request. Notwithstanding the time of any electronic delivery, the notice or communication shall be deemed delivered as follows:
- If delivered by registered or certified mail, the notice or **(1)** communication shall be deemed to have been given and received on the first to occur of: (A) actual receipt by any of the addressees designated below as a party to whom notices are to be sent; or (B) five (5) days after the registered or certified letter containing such notice, properly addressed, with postage prepaid, is deposited in the United States mail. If delivered personally or by overnight courier, a notice or communication shall be deemed to have been given when delivered to the Party to whom it is addressed.
- Either Party may at any time, by giving ten (10) days' prior written notice to the other Party pursuant to this section, designate any other address in substitution of the address to which such notice or communication shall be given.
- The address of each party for the purpose of all notices Addresses. permitted or required by this Development Agreement is as follows:

To City:

City of Alameda

Alameda City Hall, Rm 320 2263 Santa Clara Avenue Alameda, CA 94501 Attn: City Manager

With a copy to:

City of Alameda

Alameda City Hall, Rm 280 2263 Santa Clara Avenue Alameda, CA 94501 Attn: City Attorney

If to Developer to:

Alameda Point Partners

c/o SRM Ernst Development Partners 2220 Livingston Street Suite 208

Oakland, CA 94606

Telephone: 510-219-5376 Facsimile: 510-380-7056 Email: jernst@srmernst.com

With copies to: Thompson Dorfman Partners

39 Forrest Street, Suite 201 Mill Valley, CA 94941

Telephone: 415-381-3001 Facsimile: 415-381-3003

Email: bd@thompsondorfman.com

With copies to:

Madison Marquette

909 Montgomery Street Suite 200

San Francisco, CA 94133 Telephone: 415-277-6828 Facsimile: 415-217-5368

Email: pam.white@madisonmarquette.com

(c) Special Requirement. If failure to respond to a specified notice, request, or other communication within a specified period would result in a deemed approval, a conclusive presumption, a prohibition against further action or protest, or other adverse result under this Development Agreement, the notice, request or other communication shall state clearly and unambiguously on the first page, with reference to the applicable provisions of this Agreement, that failure to respond in a timely manner could have a specified adverse result.

[Remainder of Page Intentionally Left Blank]

In WITNESS WHEREOF, the Parties have signed this Development Agreement on the dates indicated below.

### CITY OF ALAMEDA

By: Elizabeth D. Warmerdam, Interim City Manager	
Date:	
Attest:  Lara Weisiger, City Clerk	Jennifer Ott, Chief Operating Officer Alameda Point
Approved as to Form:	
Mul Bun	Acher I lance
Farimah F. Brown	Andrico Q. Penick 7/21/15
Senior Assistant City Attorney	Assistant City Attorney
Authorized by City Council Ordinance No. 3128	

Signatures continue on next page

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.	
State of California  County ofAlameda	
	rma R. Glidden, Notary Public
Date	Here Insert Name and Title of the Officer
personally appearedElizabet	th D. Warmerdam
	Name(s) of Signer(s)
subscribed to the within instrument and acknow	/ evidence to be the person(s) whose name(s) is/are vledged to me that he/she/they executed the same in his/her/their signature(s) on the instrument the person(s), cted, executed the instrument.
IRMA R. GLIDDEN COMMISSION #2025989 NOTARY PUBLIC CALIFORNIA ALAMEDA COUNTY ALAMEDA COUNTY	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.  WITNESS my hand and official seal.
MY COMMISSION EXPIRES MAY 24, 2017 Si	Signature M. Gyddu
	Signature of Notary Public
Place Notary Seal Above	
	TIONAL information can deter alteration of the document or
fraudulent reattachment of this	s form to an unintended document.
Description of Attached Document	
Title or Type of Document:	Document Date:
Number of Pages: Signer(s) Other Tha	n Named Above:
Capacity(ies) Claimed by Signer(s) Signer's Name:	Signer's Name:
□ Corporate Officer — Title(s):	☐ Corporate Officer — Title(s):
□ Partner - □ Limited □ General	☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact	☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator ☐ Other:	☐ Trustee ☐ Guardian or Conservator
Signer is Representing:	☐ Other:
· · · · · · · · · · · · · · · · · · ·	5 io i iopi oociitiigi



### ALAMEDA POINT PARTNERS, LLC,

a Delaware limited liability company

By: Alameda Point Properties, LLC,

a California limited liability company,

its managing member

By: NCCH 100 Alameda, L.P., a Delaware limited partnership,

its managing member

By: Maple Multi-Family Development,

L.L.C., a Texas limited liability

company, its General Partner

By:

Name:

Title:

Authorized by City Council Ordinance No. 3128

#### **Exhibits:**

- A Property Legal Description
- **B** Development Plan
- C Infrastructure Package
- D CEQA Checklist
- **E** List of Impact Fees
- F Phasing Plan

A notary public or other officer completion this autif	
document to which this certificate is attached, and not	icate verifies only the identity of the individual who signed the the truthfulness, accuracy, or validity of that document.
State of California	)
County of Alameda	)
On July 21; 2015 before me,	Irma R. Glidden, Notary Public
Date	Here Insert Name and Title of the Officer
personally appeared Bruce Do	rfman
	Name(s) of Signer(s)
subscribed to the within instrument and acknow	ry evidence to be the person(s) whose name(s) is/are wiedged to me that he/she/they executed the same in his/her/their signature(s) on the instrument the person(s); acted, executed the instrument.
IRMA R. GLIDDEN COMMISSION #2025989 NOTARY PUBLIC CALIFORNIA ALAMEDA COUNTY MY COMMISSION EXPIRES	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
	WITNESS my hand and official seal.
	Signature Arma R. Glidden
	Signature of Notary Public
Place Notary Seal Above	
Though this section is optional, completing this	PTIONAL s information can deter alteration of the document or is form to an unintended document.
<b>Description of Attached Document</b>	
Title or Type of Document:	Document Date:
Number of Pages: Signer(s) Other That	an Named Above:
Capacity(ies) Claimed by Signer(s) Signer's Name:	Olements M
☐ Corporate Officer — Title(s):	_ Signer's Name:
☐ Partner — ☐ Limited ☐ General	☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact	☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator	☐ Trustee ☐ Guardian or Conservator
☐ Other:Signer Is Representing:	☐ Other: Signer Is Representing:

### Exhibit A

**Property Legal Description** 

APRIL 29, 2015 JOB NO.: 1087-010

### LEGAL DESCRIPTION "SITE A" BOUNDARY ALAMEDA POINT ALAMEDA, CALIFORNIA

REAL PROPERTY, SITUATE IN THE INCORPORATED TERRITORY OF THE CITY OF ALAMEDA, COUNTY OF ALAMEDA, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

BEING A PORTION OF PARCEL 1, AS SAID PARCEL 1 IS SHOWN AND SO DESIGNATED ON THAT CERTAIN RECORD OF SURVEY NO. 1816, FILED JUNE 6, 2003, IN BOOK 28 OF RECORDS OF SURVEY AT PAGE 14, IN THE OFFICE OF THE COUNTY RECORDER OF ALAMEDA COUNTY, A PORTION OF THOSE CERTAIN PARCELS OF LAND DESCRIBED AS PARCEL NINE AND PARCEL TEN OF THE PHASE 1 AGREED TRUST LANDS, AS SAID PARCELS ARE DESCRIBED IN THAT CERTAIN PATENT DEED RECORDED JUNE 30, 2014, AS DOCUMENT NO. 2014154596 OF OFFICIAL RECORDS, IN SAID OFFICE OF THE COUNTY RECORDER OF ALAMEDA COUNTY, AND A PORTION OF THOSE CERTAIN PARCELS OF LAND DESCRIBED AS PARCEL ONE OF THE PHASE 1 AGREED NON-TRUST LANDS, AND PARCEL ONE AND PARCEL TWO OF PHASE 1 TRUST TERMINATION LANDS, AS SAID PARCELS ARE DESCRIBED IN THAT CERTAIN PATENT DEED RECORDED JUNE 30, 2014, AS DOCUMENT NO. 2014154597 OF OFFICIAL RECORDS, IN SAID OFFICE OF THE COUNTY RECORDER OF ALAMEDA COUNTY, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT ON THE EASTERN LINE OF SAID PARCEL 1 (28 RS 14), SAID POINT BEING THE SOUTHERN TERMINUS OF THAT CERTAIN COURSE DESIGNATED AS, "NORTH 00°33'45" EAST 2,344.42 FEET", ON SHEET 11 OF 12 OF SAID RECORD OF SURVEY;

THENCE, FROM SAID POINT OF COMMENCEMENT, ALONG SAID EASTERN LINE, NORTH 00°33'45" EAST 128.24 FEET;

THENCE, LEAVING SAID EASTERN LINE, NORTH 89°26'15" WEST 16.00 FEET TO THE POINT OF BEGINNING FOR THIS DESCRIPTION;

THENCE, FROM SAID POINT OF BEGINNING, SOUTH 00°33'45" WEST 101.51 FEET;

THENCE, ALONG THE ARC OF A TANGENT 2,061.50 FOOT RADIUS CURVE TO THE LEFT, THROUGH A CENTRAL ANGLE OF 05°05'27", AN ARC DISTANCE OF 183.17 FEET;

THENCE, NORTH 85°08'27" WEST 1,771.66 FEET;

THENCE, SOUTH 04°51'33" WEST 50.00 FEET;

THENCE, NORTH 85°08'27" WEST 178.64 FEET;

THENCE, NORTH 04°47'18" EAST 273.28 FEET;

### LEGAL DESCRIPTION PAGE 2 OF 2

THENCE, NORTH 85°12'42" WEST 1,323.73 FEET;

THENCE, NORTH 04°51'29" EAST 198.36 FEET;

THENCE, SOUTH 85°08'27" EAST 788.87 FEET;

THENCE, NORTH 04°51'33" EAST 240.00 FEET;

THENCE, SOUTH 85°08'27" EAST 387.96 FEET;

THENCE, NORTH 04°51'33" EAST 649.00 FEET;

THENCE, SOUTH 85°08'27" EAST 1,989.54 FEET;

THENCE, SOUTH 00°33'45" WEST 915.57 FEET;

THENCE, SOUTH 00°11'43" EAST 113.41 FEET TO SAID POINT OF BEGINNING.

CONTAINING 68.21 ACRES OF LAND, MORE OR LESS.



END OF DESCRIPTION

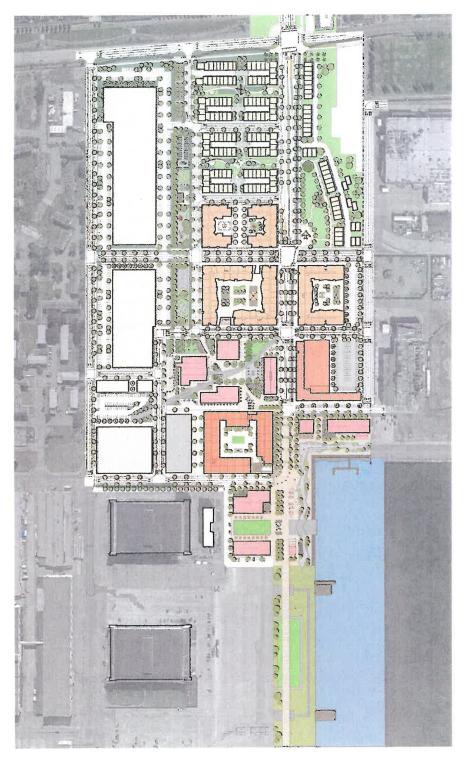
SABRINA KYLE PACK, P.L.S.

L.S. NO. 8164

FOR ASSESSMENT PURPOSES ONLY. THIS DESCRIPTION OF LAND IS NOT A LEGAL PROPERTY DESCRIPTION AS DEFINED IN THE SUBDIVISION MAP ACT AND MAY NOT BE USED AS THE BASIS FOR AN OFFER OF SALE OF THE LAND DESCRIBED.

### Exhibit B

Development Plan



# ALAMEDA POINT - SITE A - DEVELOPMENT PLAN

Project Sponsor: Alameda Point Partners Prepared by: BAR Architects, April Philips Design Workshop, BKF Engineers

May 11, 2015

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ALAMEDA POINT

BARarchitects
OOI Battery Street, Suite 300 | San Francisco, CA 94111 | 415 2935700 | www.bararch.com ALAIMEDA, CA

EDEN















### CONTEXT



## ALAMEDA, ALAMEDA POINT

CA







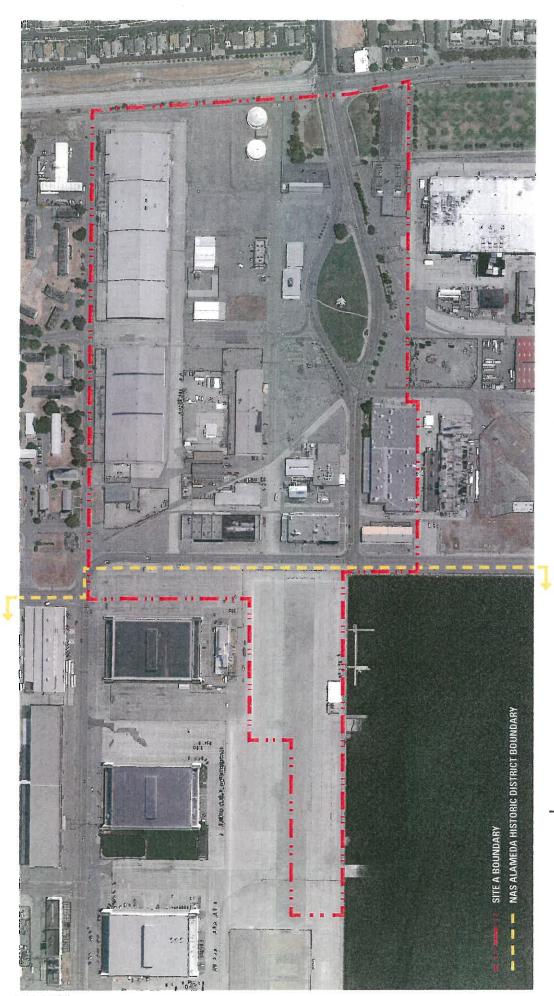












# **EXISTING CONDITIONS AT SITE "A"**

## ALAIMEDA, CA ALAMEDA POINT

BARarchitects

on Battery Street, Suite 300 | San Francisco, CA 94111 | 415 293 5700 | www.bararch.com





















### STEPHOTOS







EXISTING BUILDING 77 (LEFT) AND 41 (RIGHT)

EXISTING BUILDING 40 (BLADIUM)

ALAMEDA, CA





































SITE PHOTOS

# MAIN ENTRY AT RAMP & MAIN STREET





**EXISTING CYPRESS TREE** 

## ALAMEDA, CA ALAMEDA POINT

EXISTING CORSAIR II DISPLAY

























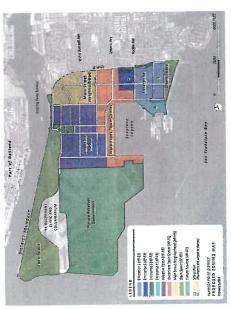




ALAMEDA POINT PLANNING GUIDE - OPEN SPACE FRAMEWORK

\* DRAWING FROM 9/122013 ALAMEDA POINT PLANNING GUIDE

PRECISE PLAN - TOWN CENTER AREA ⊕ 2001 150 1000 ⊕



14)

E 13 172h 172m

(17)

ALAMEDA POINT - ZONING MAP \* DRAWING FROM www.alamedaca.gov

### ALAMEDA, CA

ILLUSTRATIVE SITE PLAN - ALL PHASES























PLANNED LAND USE AND OPEN SPACE

ATLANTIC

**FRANSIT VILLAGE** 

EAST

### LAND USE &

### DEVELOPMENT

Illustrative Site Plan - All Phases . . . . . . . . 08 Illustrative Site Plan - Phasing . . . . . . . . 09 Street / Surface Improvements Phasing . . . 10 and Use Diagram.....11 Commercial & Freestanding Retail...........18
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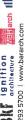


60 400 500 CO CO

# ALAMEDA POINT

ALAMEDA, CA.











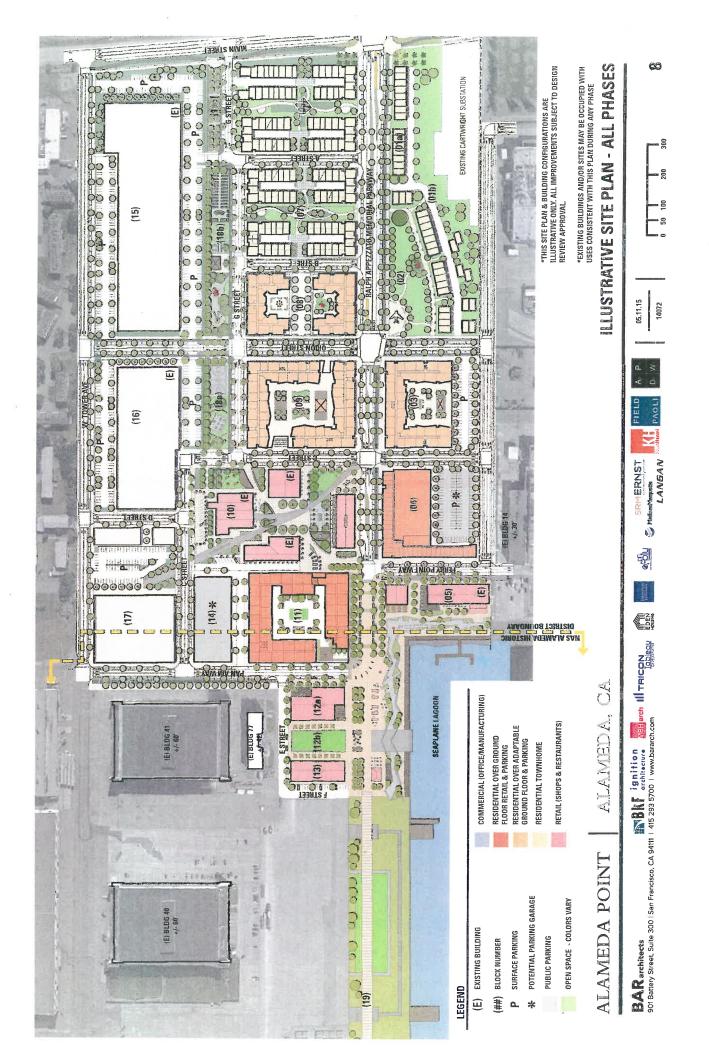












CONSIDER O MM C (MONEYO)

ILLUSTRATIVE SITE PLAN - PHASE 2

ILLUSTRATIVE SITE PLAN - PHASE 1



# ILLUSTRATIVE SITE PLAN - PHASING

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(12)

(16)

(1)

(14)

STREET, STREET

BAR architects orbits 300 | San Francisco, CA 94111 | 415 293 5700 | www.bararch.com



















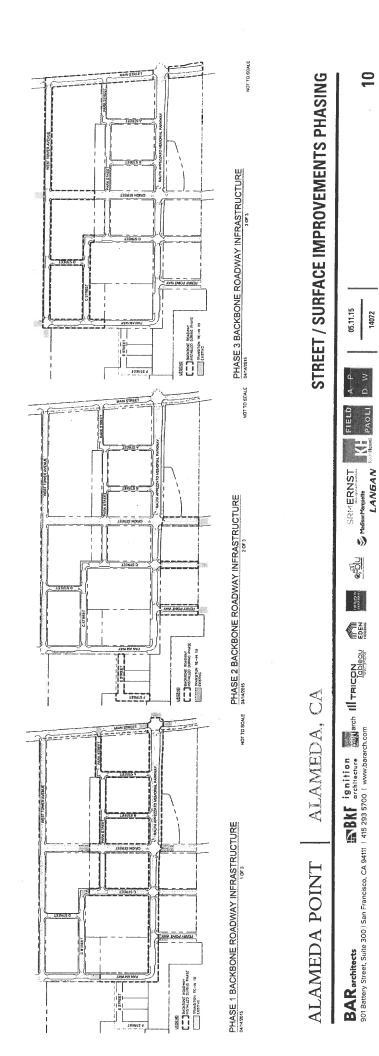


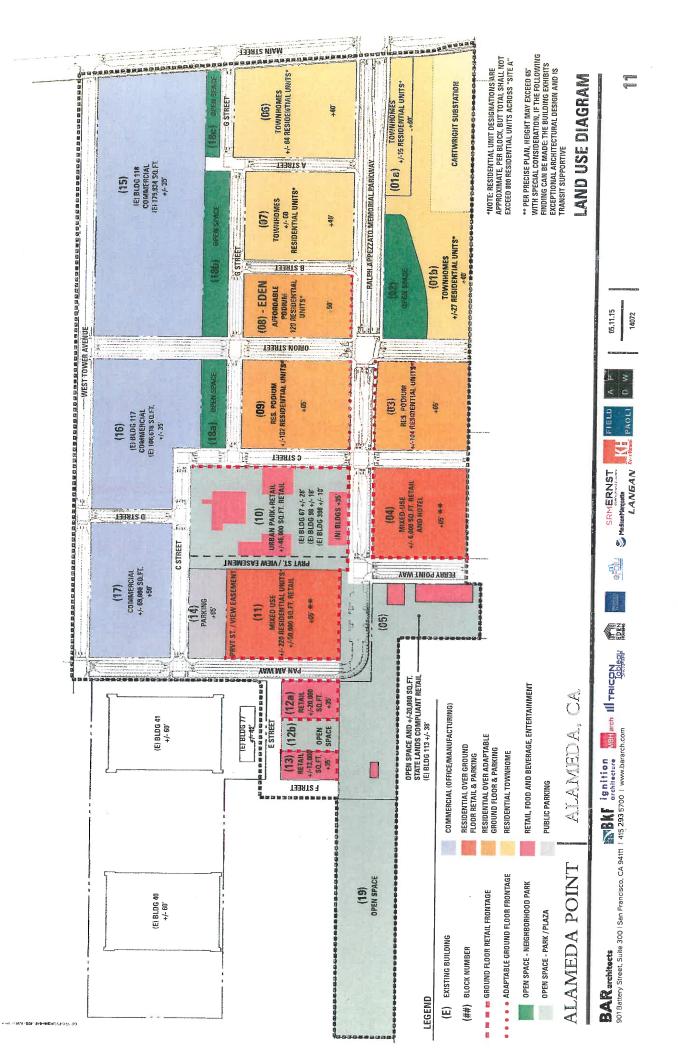


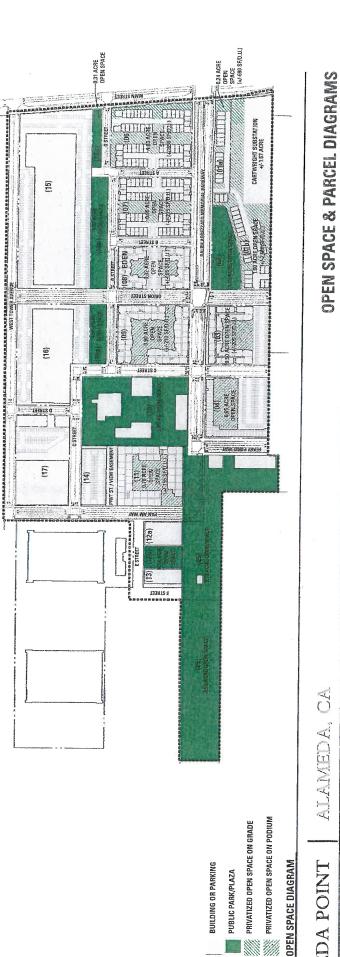




**6**7







(01a) 085 ACRE

(01b) +/-2.57 ACRE

(03) 2.09 ACRE

(04) 2.15 ACRE

聖 常置

RALPH APPEZZATO MEMORIAL PARKWAY

(06) 2,83 ACRE

(07) 2.43 ACRE

133812-WO (09) 2.42 ACRE

(11) 2.58 ACRE

ACRE PARK

+/- 14.80 ACRES PUBLIC PARK/PLAZA

PARCEL ACREAGE

2 THE THE THE THE WHITE

+/- 16.33 ACRES STREET R.O.W. +/- 36.7 ACRES PRIVATE

PARCEL DIAGRAM +/- 67.8 SITE A

ESTRECT TO 40

6DEN 77 2.43

(15) 7.13 ACRE

(16) 3,65 ACRE

(17) 2.74 ACRE

(14) 0.84 ACRE

# ALAMEDA POINT

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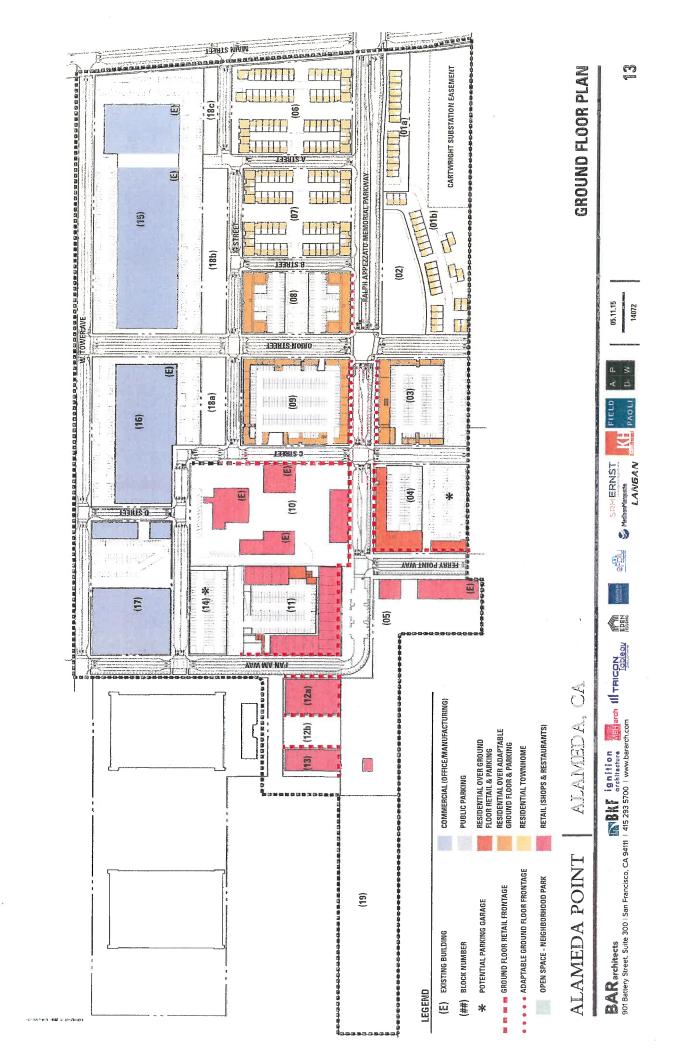


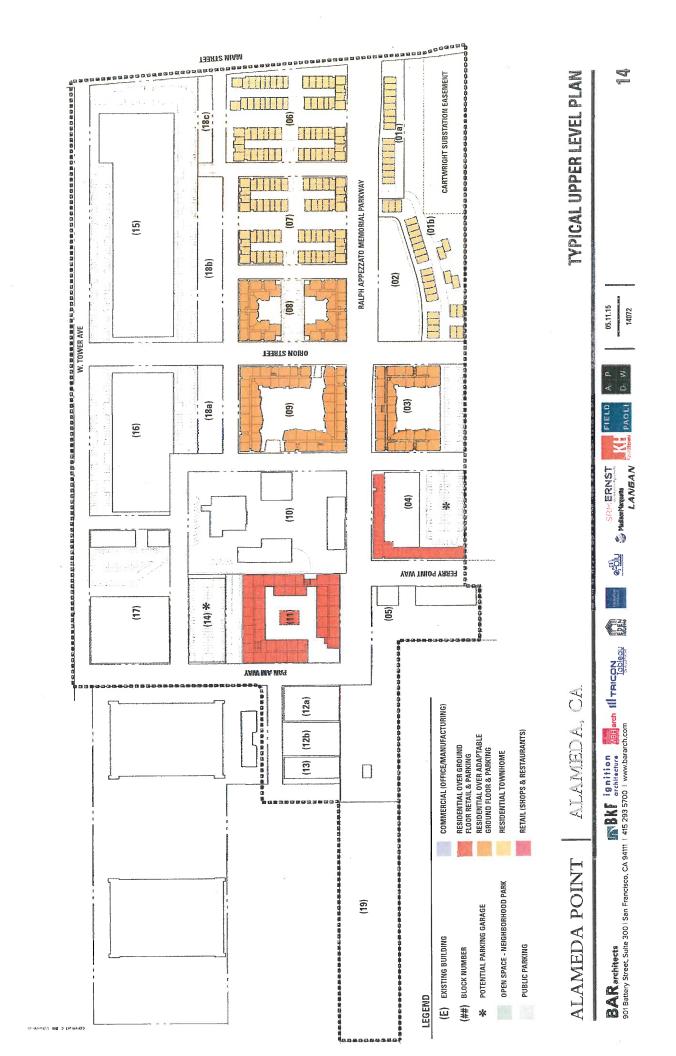






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### COMMERCIAL (OFFICE/MANUFACTURING) 83 83 RETAIL (SHOPS & RESTAURANTS) RESIDENTIAL OVER GROUND RESIDENTIAL TOWNHOME (E) (01) 3 THEFT. 0 (E) 00 OPEN SPACE - NEIGHBORHOOD PARK 0 EXISTING BUILDING (14) E (11) PUBLIC PARKING **BLOCK NUMBER** 0-0-0-0-LEGEND Œ # HE GENERAL PLAN-HOUSING ELEMENT IDENTITYS. THE METE FOR HOUSING FOR PEPE LEWITH STABSHLITES AND SEQUENCES AND WISH "O AGE IN PLACE". THE GOLD, IC WINTERAL DISING IST DE EACESSIBLE, EIDENEE, SHOPE, AND GENLITAGE, THE STIFF TAN HOUSING SMALL WALK. BUILDING SIZES OF POTTONS FOR PARMEN, ANABIETY OF EAAHSCADED SPACES, AND WIDE SIDENALMS, ASSORTED UNIT TYPES WITH WISHING DIVINERSAL GENIN HEAVINES WILL HAVEN, IO AN WINTER AND SEGES AND WIDE SIDENALMS, ASSORTED UNIT TYPES WITH FOR HES DISINGENT WAS AND SECOND SE AT LEAST DIE LEATHOOM ON ACCESSIBLE ROUTE OF TRAVEL. AT LEAST DIE LEATHOOM ON ACCESSIBLE ROUTE OF TRAVEL. SANDAND BAFFILDE BATHO TOTE WITH REARD BATE REURENDERMOT. BATHOOM SHALLER FROUDE DIE WITH REMOVABLE BASE CASINFT AT LAMFORY. ACCESSIBLE MEDIGINE CABINET AND INTEGRAL MIRROR, LOWER TOWER RACKS AND ROBE HOOKS, AND ACCESSIBLE TOILET TISSUE. AL TOWNHAMEN WITH SEPROUNDED WITH ACCESSIBLE GROUND FLOOR LENELS WHICH CAN BE CONFIGURED TO COMMUNICATION OF ALL TOWNHAMEN WITH A SERVING MAN SERVING THE WAY A ACCESSIBLE ROUTE OF TRAVEL FROM THE EXTENSION. ADDITIONALLY, LANCESSIBLE FOUTE OF TRAVEL FROM THE EXTENSION END AND A CCESSIBLE FOUTE OF TRAVEL FROM THE WAY WITH A MANUAL MAY THOUGHOUT THE ACCESSIBLE FOUTE OF TRAVEL FROM THE AMANUAL MAY AND A CACESSIBLE FOUTE OF TRAVEL FROM THE FROM THE FROM THE AMANUAL OF TOWNER THE PROVIDED MAY THE FROM THE FR ACCESSIBLE DUTE OF TRANET ENDIES OBJUGATORY OF HE UNITY STRAIGHT STRAIGHT ACCESSIBLE FRANKONG ACCESSIBLE FRANKONG ACCESSIBLE FROM THE OUT SPRIAMARY ENTRANCE, ACCESSIBLE FRANKONG ACCESSIBLE FROM THE OUT SPRIAMARY ENTRANCE, ACCESSIBLE FROM THE OUT STRAIGHT ACCESSIBLE FROM THE OUT STRAIGHT ACCESSIBLE FROM THE OUT STRAIGHT ACCESSIBLE ACCESSIBLE FRANKONG ACCESSIBLE FRA (12a) WITCHES, ELECTRICAL, RECEPTACLES, AND ENVRONMENTAL CONTROLS ARE MOUNTED. AT ACCESSIBLE HEIGHTS. WITCHES, BEACHEICAL, RECEPTACLES, AND ENVRONMENTAL CONTROLS ARE MOUNTED AT ACCESSIBLE HEIGHTS. WERCHERE, WORKEN, AND WORK AND THE STORE, REFRIEBBATION, DISHAWASHES, SINK, AND DEN, ATRACTED BETWEEN 28-27" HIGH. ARRIVEL LIGHTHON, WORK WORK AND AND THE STORE OF THE ADDRESS INSTALLED BETWEEN 28-27" HIGH. IOEO THROUGHOUT PUBLIC SPACE. FOR RETAIL AME PROVINED BOTH ON AND OFF-STREET AND LOCATED NEAR THE INTERSECTION OF THE PARAMACK. THESE SAME STALLS PROVIDE ACCESS TO KEY POINTS OF BUTHY INTO THE HOLDER. ALL RESOURTIAL AMENITY SPACES AND COMMON OUTDOOR SPACES ARE LOCATED ALONG THE ACCESSIBLE PATH OF TRAVEL Through the Building. PARKS COMMERCIAL AREAS AND PLAZASI NICLIDIE THE FOLLOWING UNIVERSAL DESIGN ELEMENTS. ACCESSIONE FROM THE CONNECTIVE HORMANIMATIC ELEMENTS AND 'DHITS OF INTERNST. ACCESSIONE SPROVING STRAUGH THE CONNECTIVE HORMANIMATIC ELEMENTS AND 'DHITS OF INTERNST. ACCESSIONE SPROVING STRAUGH THE WAS AND THE AND LOCATED HEART HE INTERSETTO ACCESSIONE PRAKING STALLS AND THE MALAN WAS THE AND THE (12b) ESTREET ALAMEDA POINT SITE A – UNIVERSAL DESIGN AND AGING IN PLACE E STREET ALL SINGLE-STORY (RESIDENTIAL FLAT) UNITS INCLUDE THE FOLLOWING UNIVERSAL DESIGN ELEMENTS:

MAIN-STREET

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ILLUSTRATIVE ONLY. ALL IMPROVEMENTS SUBJECT TO DESIGN REVIEW APPROVAL.

08 01, 03, 06, 07, 09, 0R 11 PARCEL LOCATION

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SHOHOLORS

OHOHO

(15)

\*THIS SITE PLAN & BUILDING

NUMBER OF UNITS 128

LOW & VERY LOW

MODERATE

INCOME TYPE

\*ALL MODERATE-INCOME AFFORDABLE HOUSING UNITS (I.E., 72 UNITS) WILL BE INTERSPERSED Throughout the Market-rate Housing (Parcels 1, 3, 6, 7, 9 or 11) and may be varied Unit and product-type mix and ownership type (I.E., Rental/for Sale).

**AFFORDABLE HOUSING PLAN AND UNIVERSAL DESIGN** 

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**EXISTING CARTWRIGHT SUBSTATION** 

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C LEREN POINT WAY

SEAPLANE LAGOON

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ARCHITECTURAL CHARACTER IMAGES - COMMERCIAL & FREESTANDING RETAIL















































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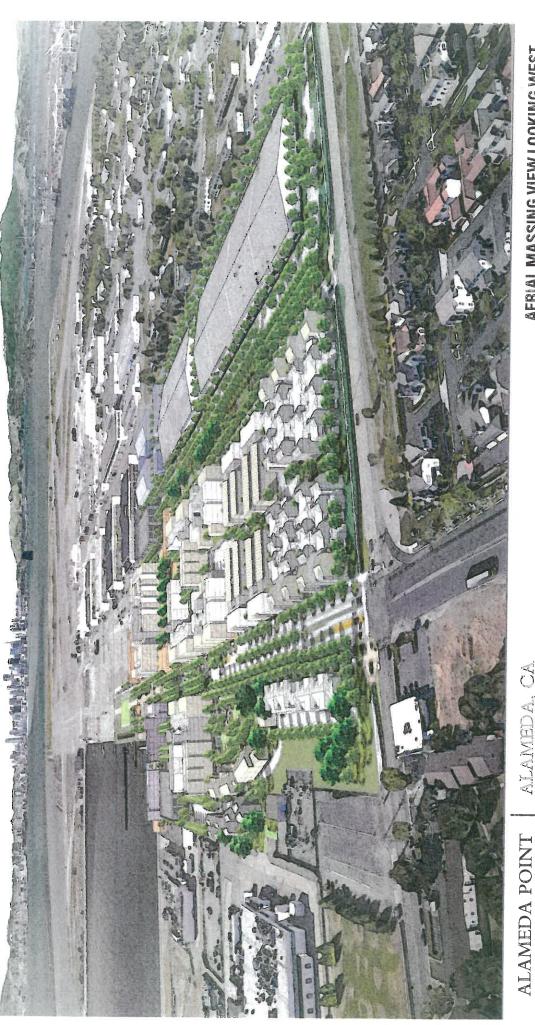
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# **AERIAL MASSING VIEW LOOKING WEST**

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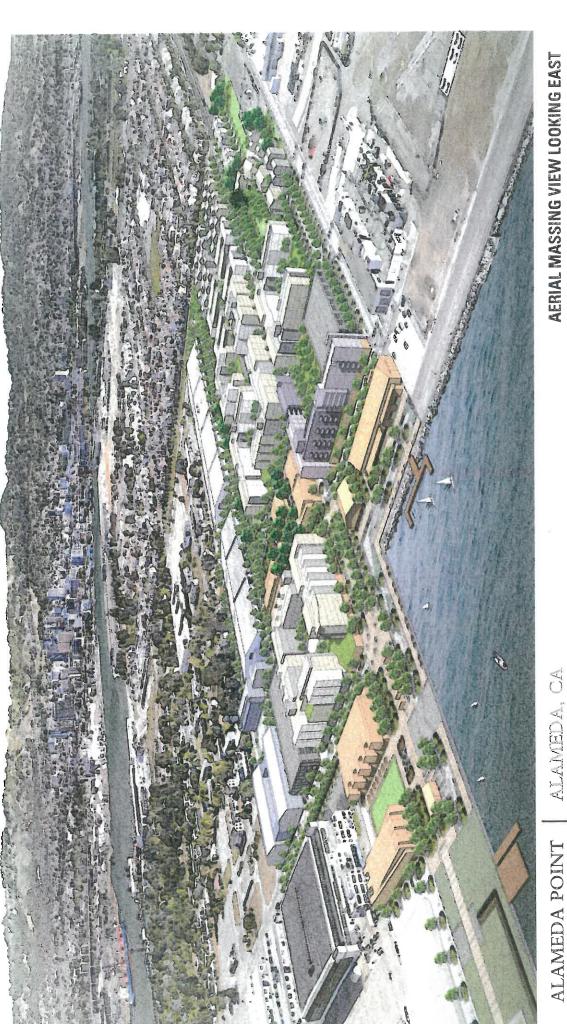












# **AERIAL MASSING VIEW LOOKING EAST**

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### TRANSPORTATION & CRCULATION

... 22 25 .... 26 .... 27 .... 28 .... 29 .... 30 .... 31 Public Parking / Bike Parking Plan..... Right of Way Sections ..... Proposed Street Classification Plan - Over Existing Conditions . . . . . . . . . Proposed Street Classification Plan - Over Transit Plan..... Right of Way Sections..... R.A.M.P. Plan & Sections. Right of Way Sections ..... Proposed Vehicular Access Diagrams . . . . . . . .



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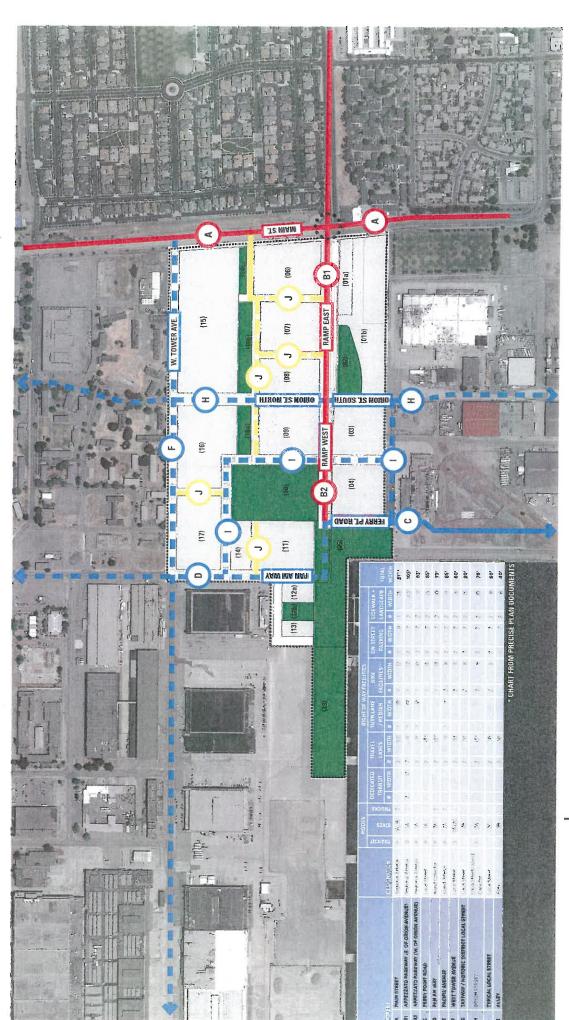












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PROPOSED STREET CLASSIFICATION PLAN - OVER EXISTING CONDITIONS

















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TYPICAL LOCAL STREET

# PROPOSED STREET CLASSIFICATION PLAN - OVER M.I.P. PLAN



W. TOWER AVE.

(12)

(16)

(11)

0

(90)

(0)

ORIOM ST NORTH

(11)

YAW MA MAR

(12a)

(13)

B1

RAMP EAST

RAMP WEST

82

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HINOS IS NOTA

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PERRY PT, ROAD

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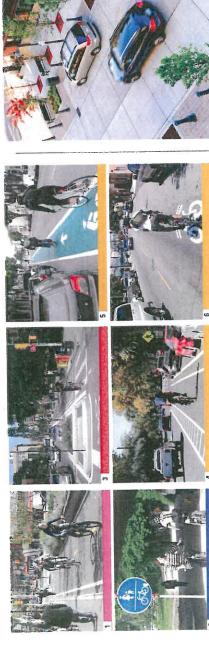










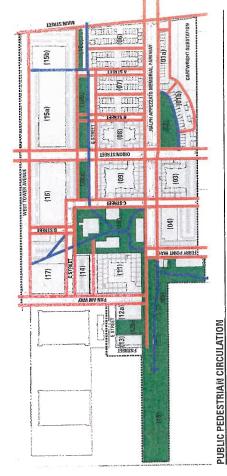






NAKED STREET REFERENCE IMAGES

\*IMAGES FROM JULY ALAMEDA PRECISE PLAN



ni nort

(60)

(11)

(12a)

FSTREET 50

(15b)

(15a)

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WEST TOWER AVENUE

1 TYPE 1A: SEPARATED BIKE TRAIL
2 TYPE 1B: SHARED PEDESTRIAN / BIKE TRAIL
3 TYPE 2A: BIKE LANES WITH PAYSICAL BARRIER
4 TYPE 2B: BIKE LANES WITH PAINTED BUFFER
5 TYPE 2C: BIKE LANES WITH STRIPE ONLY
6 TYPE 3B: SHARED ROADWAY (SHARROWS)

DHIAL PARKWA

(03)

(04)

SHARED PEDESTRIAN / BIKE TRAIL SIDEWALK - PEDESTRIAN ONLY

# BIKE LANES WITH PAINTED BUFFER, SHARROWS OR STRIPE ONLY (TYPE 2B, 2C, & 3B) BIKE LANES WITH PHYSICAL BARRIERS (TYPE 2A)

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SHARED PEDESTRIAN / BIKE TRAIL (TYPE 1B)

SEPARATED BIKE TRAIL (TYPE 1A)

BIKE PATH CIRCULATION

### CA ALAMEDA,



























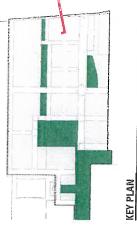
BIKE PATH AND PUBLIC PEDESTRIAN CIRCULATION DIAGRAMS











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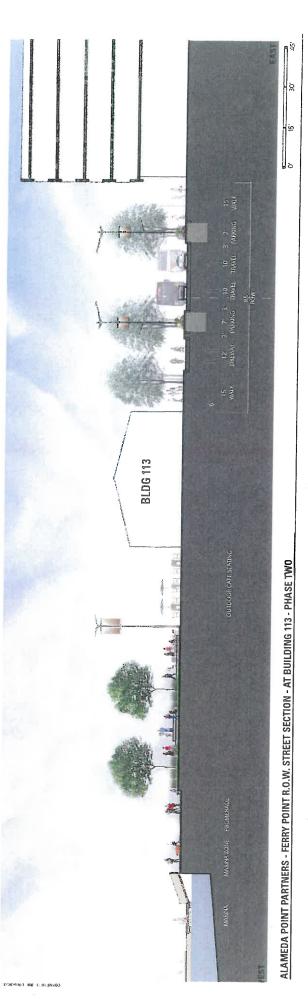
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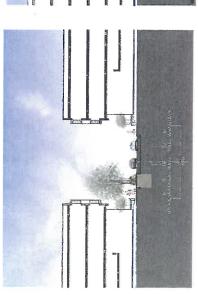
RIGHT OF WAY SECTIONS

N



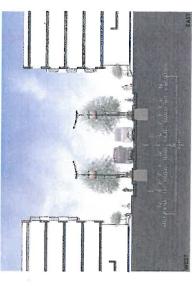


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A. ALLEY R.O.W. SECTION

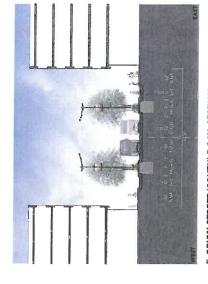
\*NOTE: WHERE ADJACENT BUILDING HEIGHT EXCEEDS 30' PROVIDE 13-FT TRAVEL. LANES, STRIPPED AS 10-FT WITH 3-FT BUFFERS



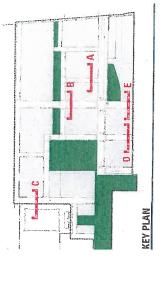
B. ORION STREET (NORTH) R.O.W. SECTION \*NOTE: PROVIDE 13-FT TRAVEL LANES , STRIPPED AS 10-FT WITH 3-FT BUFFERS



C. PAN AM WAY R.O.W. SECTION



E. ORION STREET (SOUTH) R.O.W. SECTION
\*\*NOTE: PROVIDE 13-FT TRAVEL LANES, STRIPPED AS 10-FT WITH 3-FT BUFFERS



\* SECTION FROM PRECISE PLAN DOCUMENTS

RIGHT OF WAY SECTIONS



D. TYPICAL LOCAL STREET R.O.W. SECTION \* CONSISTENT WITH TABLE ON PRECISE PLAN PAGE 67 BARarchitects
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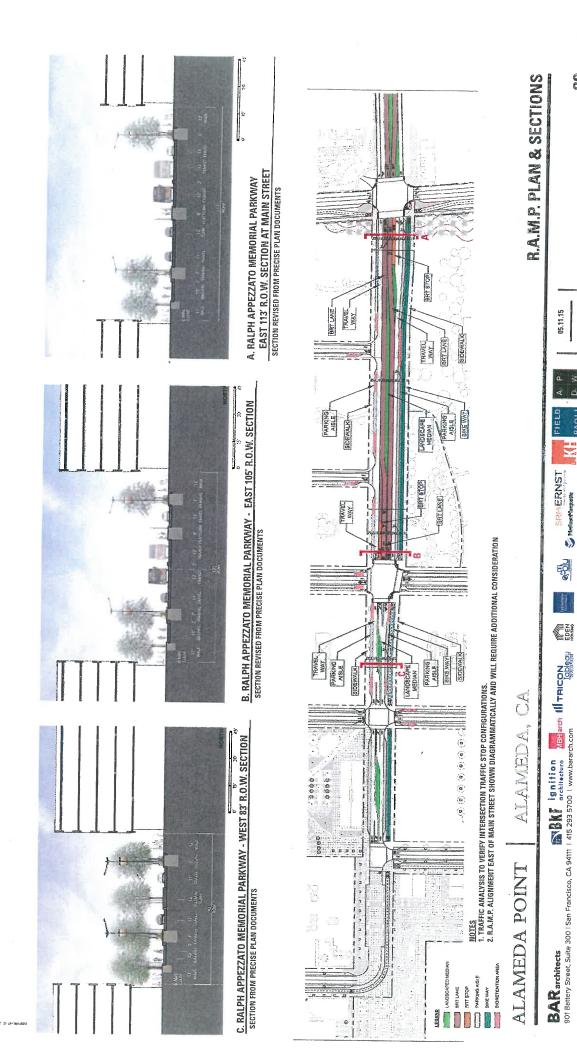






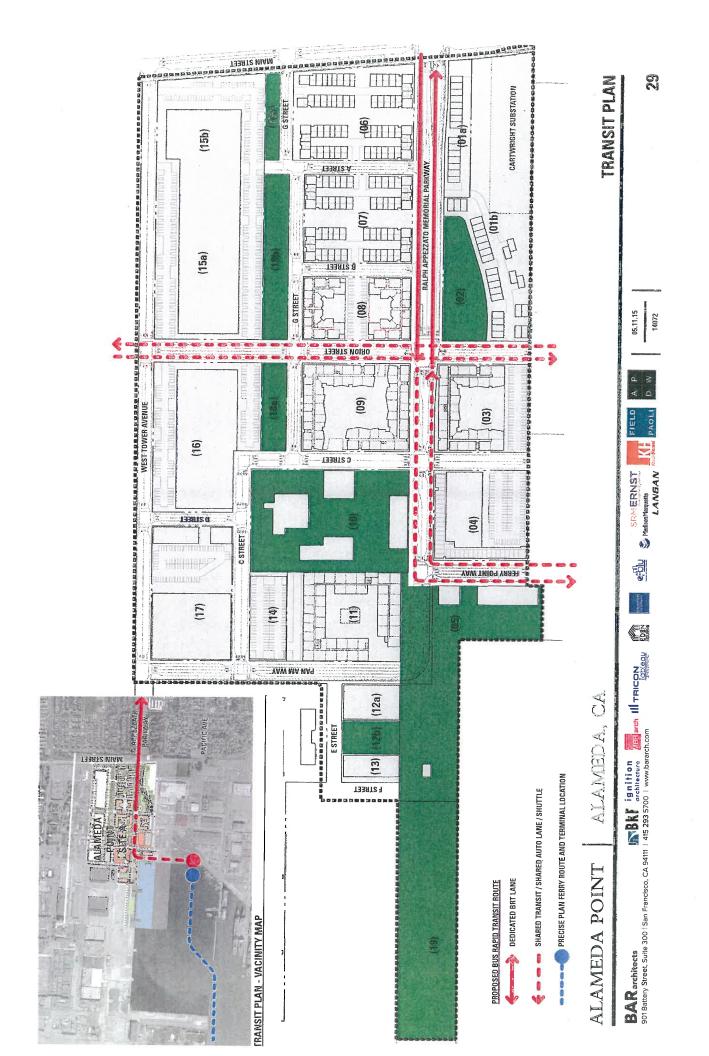


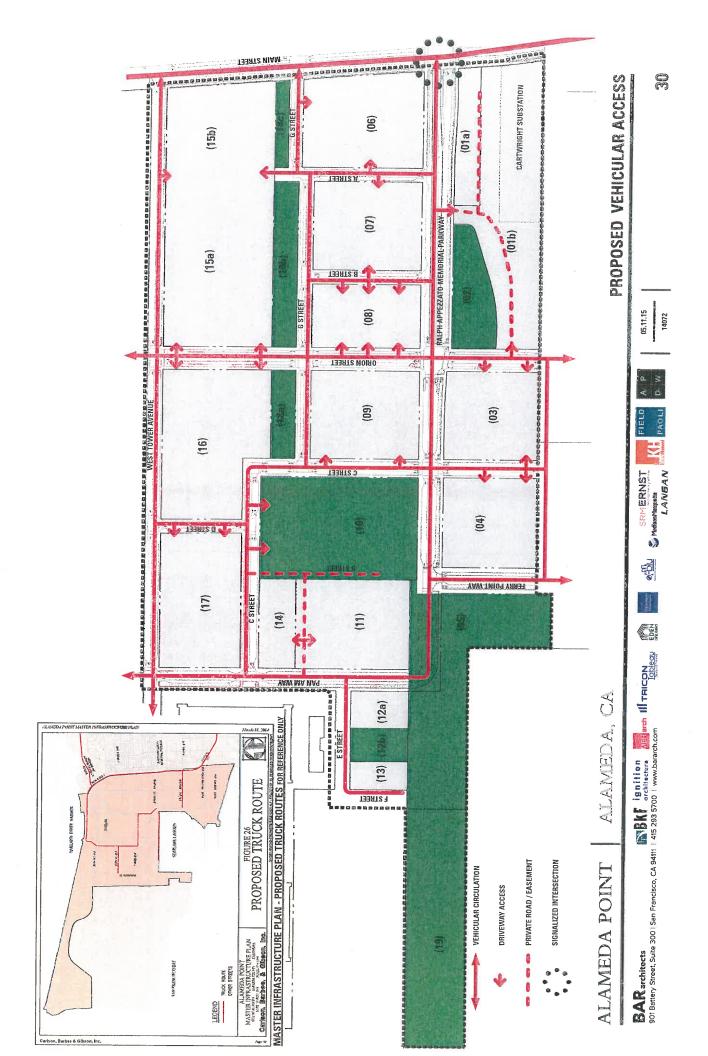


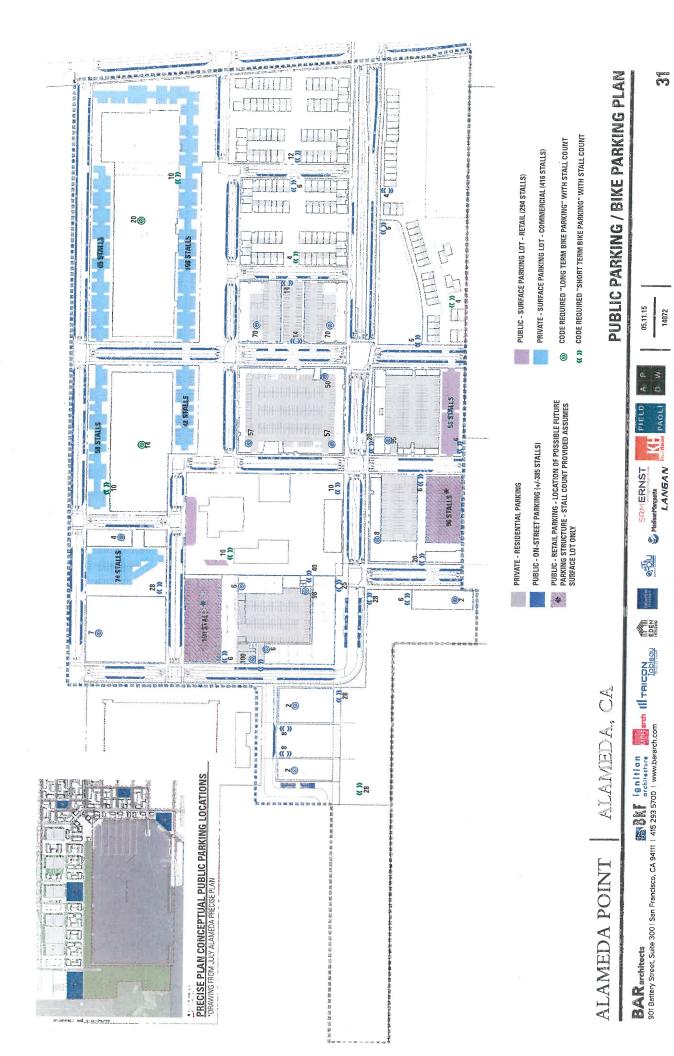


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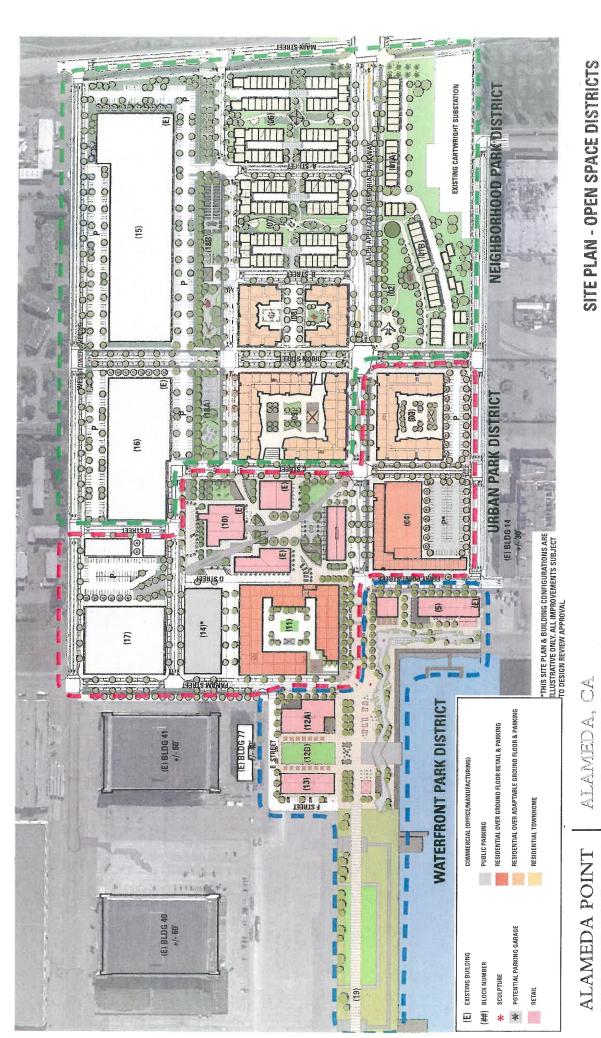
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### OPEN SPACE

Site Plan - Open Space Districts.  Waterfront Park & Plaza Character.  Waterfront Park & Plaza Character.  Waterfront Park & Plaza Plan.  Waterfront Park & Plaza Plan.  Waterfront Park & Plaza Prespective  with Building 77.  Promenade Perspective with Building 113. 38  Waterfront Plaza Section & Character.  Urban Park Plan & Character.  Urban Park Plan & Character.  Urban Park Character and Section.  Weighborhood Park Character.  Weighborhood Linear Park Plan & Section.  Sateway Plan and Character.  Gateway Plan and Character.  Folject Sustainability.  Project Sustainability.  Project Sustainability.  Project Sustainability.							100	an.										
		Waterfront Park & Plaza Character 34	Waterfront Park & Plaza Character 35	-	Waterfront Park & Plaza Perspective	with Building 77	Promenade Perspective with Building 113 38	Waterfront Plaza Sections39	Shared Use Plaza Section & Character 40	Urban Park Plan & Character	Urban Park Perspective with Building 67,42	Urban Park Character and Section	Neighborhood Park Character	Neighborhood Linear Park Plan & Section 45	Gateway Plan and Character	4 Gateway Character 47	Project Sustainability	Conceptual Stormwater Treatment Strategy 49



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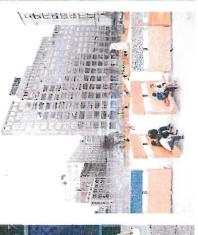






WATERFRONT PARK & PLAZA CHARACTER











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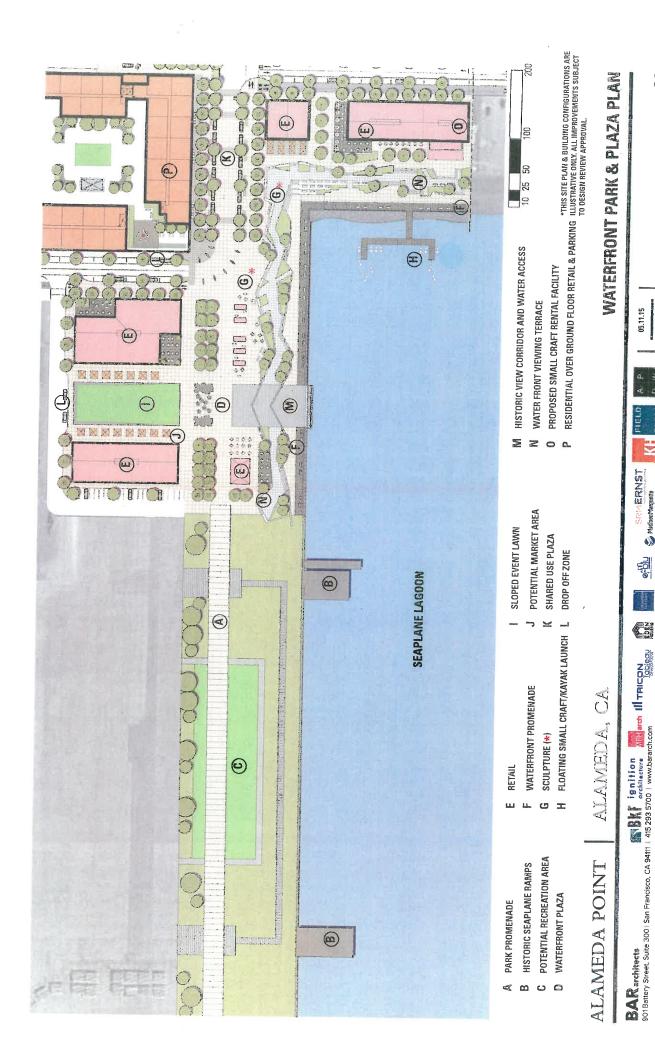








WATERFRONT PARK & PLAZA CHARACTER



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## WATERFRONT PARK & PLAZA PERSPECTIVE WITH BUILDING 77

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## PROMENADE PERSPECTIVE WITH BUILDING 113

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SECTION A AT WATERFRONT PARK



SECTION B AT WATERFRONT PLAZA



SECTION C AT WATERFRONT ACCESS



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WATERFRONT PLAZA SECTIONS

































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SECTION AT SEA PLANE PLAZA AND RAMP











































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## SHARED USE PLAZA SECTION & CHARACTER

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WOOD DECK

MEWS



• INTIMATE AND LARGER GATHERING OPPORTUNITIES

8 BLDG. 1121 E

BLDG. 98

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ART/SCULPTURE

VENUES

DINING/OUTDOOR EATING

FAMILY PLAY AREA

· CAFE

81DG. 67

(4)



**EXISTING BUILDING PHOTOS** 



630 F



PROPOSED CHARACTER \*THIS SITE PLAN & BUILDING CONFIGURATIONS ARE ILLUSTRATIVE ONLY. ALL IMPROVEMENTS SUBJECT TO DESIGN REVIEW APPROVAL.

## URBAN PARK PLAN & CHARACTER

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## **URBAN PARK PERSPECTIVE WITH BUILDING 67**

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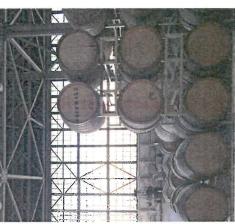


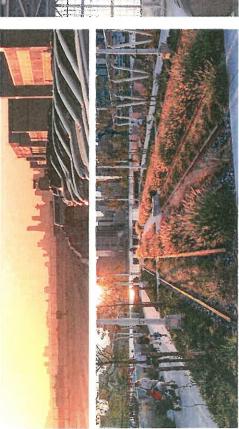
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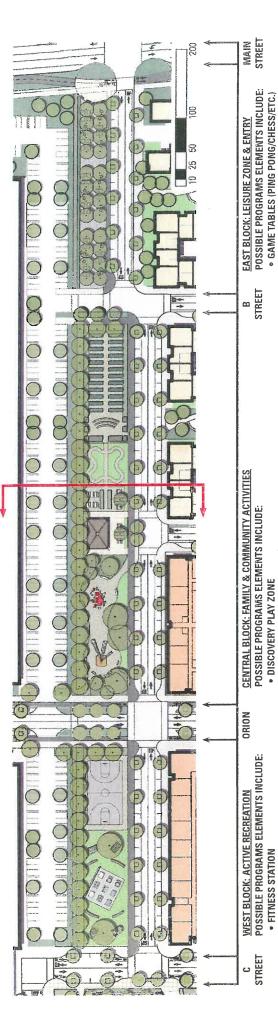






NEIGHBORHOOD PARK CHARACTER





- HAMMOCKS
- BASKETBALL COURT

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NEIGHBORHOOD LINEAR PARK PLAN & SECTION

• MOVEABLE FURNITURE • SHADE GROVE

• OUTDOOR CLASSROOM & UTILITY SHEDS • COMMUNITY GARDEN

SITTING GARDEN WITH NATIVE PLANTS

BARBECUE SHELTER & PICNIC AREA

 BOCCE COURT ENTRY PLAZA



### GATEWAY LEGEND:

A HISTORIC ARTIFACT SCULPTURE

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- SENTINEL PALM TREE GRID WITH DRAMATIC LIGHTING
- **BIKE LANE INTERSECTION PAVING**
- PROPOSED MAIN ST. INTERSECTION
- PROPOSED CROSS ALAMEDA
- EXISTING MAIN STREET LINEAR PARK

### POSSIBLE ARTIFACT SCULPTURES: • ALAMEDA POINT HISTORIC NAVAL

- FOUND' NAVAL SHIP PROPELLERS
   ABSTRACT STEEL SHIP SCULPTURE

Entrance, U. S. Naval Air Station, Alamada, Celifornia







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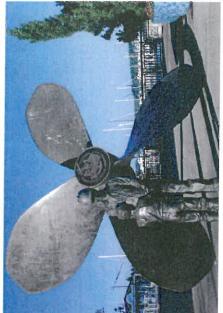


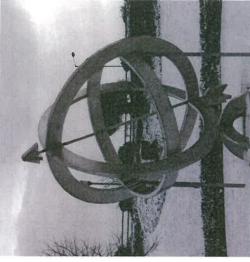
GATEWAY PLAN AND CHARACTER

GATEWAY CHARACTER

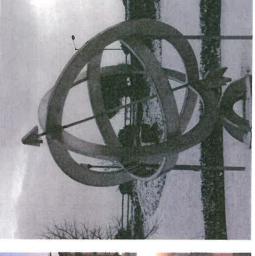
\*SCULPTURE PIECE USING RECLAIMED MATERIAL

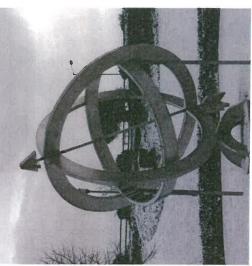




















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\*ALAMEDA POINT NAVAL BASE ARTIFACTS USED AS ART



















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## ALAMEDA POINT SITE A – SUSTAINABLE DESIGN:

THE FOLLOWING PROJECT FEATURES ARE DESIGNED TO REDUCE GREENHOUSE GAS EMISSIONS AND COMBAT CLIMATE CHANGE.
PRESENVATION AND REUSE OF EXISTING BUILDINGS REDUCES WASTE, ENERCY USE AND GREENHOUSE GAS EMISSIONS DURING CONSTRUCTION.

MIXED USE DEVELOPMENT ENCOURAGES ALTERNATIVE TRANSPORTATION USAGE.

THE TREATMENT BANKLESS HOLD OPEN SPACE, INGREASING PERVIOUS STTEAMERS WHICH LEADS TO AREDUCTION IN STORM-WATER RUNGER AND THE URBAN HEAT ISLAND EFFECT.

THE URBAN HEAT ISLAND EFFECT.

MANYEDANIOLOS STORES. EREDUCED PARKING, DANSITE BLICKE, ESROUCES, THE ONSITE "SHICKELE KITCHEN" FOR BICYCLE MANYEDANIOLE, AND IN-SITE CAR SHARE SERVICES REDUCE GREENHOUSE GAS EMISSIONS FROM STORMED TO REDUCE GREENHOUSE GAS END AND ADDITION OF STORMED AND ADDITION OF STORMED AND ADDITION OF STORMED AND ADDITION OF STORMED TO STORMED AND ADDITION OF STORMED AND ADDITION.





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ADAPTIVE REUSE - PRESERVE OUR RESOURCES

SMALL BLOCK SIZES -WALKABLE NEIGHBORHOODS

E an





CARSHARE A Bay Area nonprofit



CAR SHARE PARKING -REDUCE VEHICLE DEMAND & PROMOTE SHARED ECONOMY

DEDICATED BIKE PATHS
AND BIKE PARKING REDUCE VEHICLE DEMAND

Control of the contro

MAXIMIZE OPEN SPACE, PARKS TO BUILD COMMUNITY







## PROJECT SUSTAINABILITY

## ALAMEDA POINT

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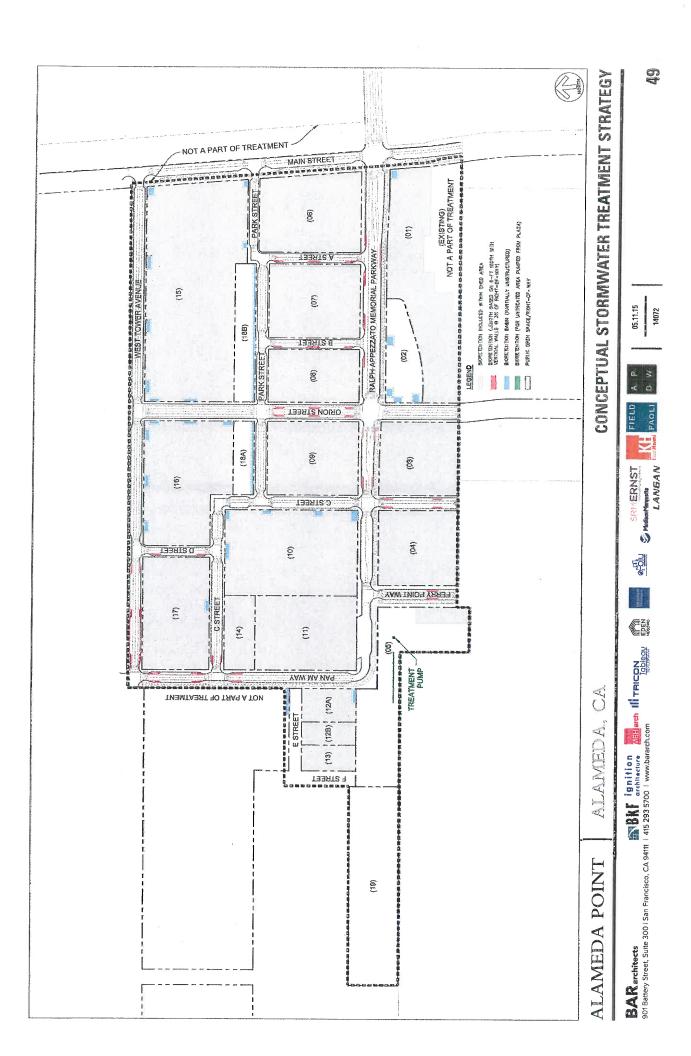












### Exhibit C

Infrastructure Package

### ALAMEDA POINT SITE A INFRASTRUCTURE PLAN

### ALAMEDA POINT SITE A INFRASTRUCTURE PACKAGE

**EXHIBIT 1: SITE A - DEMOLITION BY PHASE** 

EXHIBIT 2: NORTHERN BULKHEAD WALL REPAIR CONCEPTUAL DESIGN

EXHIBIT 3: ALAMEDA POINT -- BACKBONE ROADWAY INFRASTRUCTURE PHASING

**EXHIBIT 4: SITE A - PHASING** 

EXHIBIT 5: ALAMEDA POINT – UTILITY PHASING (GAS)

EXHIBIT 6: ALAMEDA POINT - UTILITY PHASING (ELECTRICAL DISTRIBUTION)

EXHIBIT 7: ALAMEDA POINT – UTILITY PHASING (WATER)

EXHIBIT 8: ALAMEDA POINT - UTILITY PHASING (RECYCLED WATER)

EXHIBIT 9: ALAMEDA POINT – UTILITY PHASING (STORM DRAIN)

EXHIBIT 10: ALAMEDA POINT – UTILITY PHASING (SANITARY SEWER)

EXHIBIT 11: ALAMEDA POINT – UTILITY PHASING (TEL/DATA)

EXHIBIT 12: SITE A - PARK & OPEN SPACE PHASING

Proposed infrastructure improvements would be consistent with the MIP<sup>1</sup> for the development of Site A. The proposed infrastructure improvements are generally described below. In addition, see the attached illustrative figures that depict the proposed infrastructure improvements. The descriptions and figures are preliminary and subject to change through the Tentative Map process and once detailed designs are completed.

In addition to the proposed improvements described below, the necessary improvements would be installed to maintain access and utility service to the existing tenants and areas within Alameda Point until the development of Site A is complete consistent with the MIP.

### Streetscape, Circulation, and Parking

Site A would be developed with a "complete streets" transportation network that would support a variety of modes of transportation, and would provide pedestrian, bicycle, and transit facilities. New roadways would be constructed, and existing roadways would be re-aligned, resulting in a grid street network on the site. West Atlantic Avenue would be realigned and renamed as an extension of RAMP from east of Main Street. RAMP would serve as a gateway to Site A. The project frontage along Main Street would be landscaped, and the portion of the Bay Trail along Main Street from RAMP to West Tower Avenue would be constructed. Intersection improvements would be made at RAMP and Main Street to improve signalization, and vehicular, pedestrian, and bicycle circulation.

The street system would include regional arterials, such as Main Street and RAMP; collector streets, such as Pan Am Way; and a network of local streets with connecting alleys. Sidewalks would be constructed along streets, with widths varying between 6 and 15 feet, based on street right-of-way sections. In addition, bicycle facilities—including separated bicycle paths, shared pedestrian and bicycle paths, and bicycle lanes with painted buffer strips—would be constructed throughout the site. A dedicated bus rapid transit lane would be constructed along a portion of the RAMP extension.

### **Transportation Demand Management Measures**

Site A would implement capital facilities in support of the Site A Transportation Demand Management (TDM) Strategy consistent with the Alameda Point TDM Plan. These capital facilities will include construction of surface parking lots within Site A consistent with the Development Plan, installation of parking meters within Site A, a bike share station and loaner bikes, among other facilities necessary to implement the TDM Compliance Strategy.

### **Utilities and Site Improvements**

The MIP describes the planned backbone infrastructure, anticipated to consist of new infrastructure installed to support the uses in Site A. The backbone infrastructure is the major framework of streets and utilities, generally based on the existing street grid within Site A.

The MIP outlines potential corrective geotechnical and flood protection improvement measures. In addition, the proposed utility systems described in the MIP include stormwater, wastewater, potable water, recycled water, electrical, natural gas, and telecommunication systems. Each of these systems is anticipated to connect to existing reliable public facilities at the perimeter of Site A. The proposed electrical system would connect to the existing Cartwright Substation, which is in Site A near the intersection of West Atlantic Avenue (future RAMP) and Main Street.

<sup>&</sup>lt;sup>1</sup> Carlson, Barbee, Gibson, Inc., 2014. Master Infrastructure Plan, Alameda Point, Alameda. California. March 31.

Flood Protection, Sea-Level Rise Strategy, Soil Improvements, and Site Grading. Consistent with the EIR and MIP evaluated therein, the proposed project would construct flooding and sea-level rise protection. Perimeter flood protection measures would be constructed for integration with the sea-level rise adaptive management strategy for Alameda Point. Along the northern and eastern perimeter of the Seaplane Lagoon, shoreline flood protection improvements would be installed to a minimum elevation of 7.6 feet (City Datum) along Site A, based on the MIP design criteria 100-year tide, plus 24-inch sea-level rise, plus 1-foot wind/wave run-up, plus 1-foot freeboard. The existing seawall along the northern perimeter of the Seaplane Lagoon would be retrofitted along Site A. Geotechnical corrective measures to address liquefaction potential and stabilize the building sites may include soil improvement techniques such as soil-cement mixed columns, drilled displacement columns, stiffened foundations, and/or piles. In addition, the site would be graded to achieve the minimum required elevations per the MIP. Portions of the site would be raised up to 3 feet above the existing ground level. The existing buildings to be repurposed will remain at their current finished floor elevations.

Natural Gas. A new natural-gas-distribution system would be installed throughout Site A, replacing the existing natural gas system in phases consistent with the development build-out. This system would connect to the existing 8-inch main near the intersection of West Atlantic Avenue and Main Street. The proposed gas facilities would be constructed in the backbone streets in a phased implementation The new natural gas distribution system would be designed and constructed in accordance with Pacific Gas and Electric's regulations, standards, and specifications.

Electricity. The existing overhead transmission lines in Site A would be replaced with a new underground electric distribution system from the Cartwright Substation, in phases consistent with the development build-out. The proposed electric distribution system would consist of new underground conduits, vaults, boxes, and pads that can accommodate 15-kV-rated cables, transformers, switches, and other utility distribution equipment, including its supervisory control and data acquisition communication monitoring and controls. The electrical conduits and cables would be placed in a joint utility trench along the backbone streets. This trench would also accommodate the natural gas, telephone, cable television, possible ancillary fiber optic cable systems, and streetlight facilities. The new underground electric distribution system and joint utility trench would be designed and constructed in accordance with Alameda Municipal Power's regulations, standards, and specifications.

Potable Water Improvements. The existing water system would be replaced with a new potable water distribution system in phases consistent with the development build-out. The proposed distribution pipelines would connect to the existing East Bay Municipal Utility District (EBMUD) water facilities in Main Street. The proposed distribution system would range in size from 8 inches to potentially 16 inches in diameter. The proposed water distribution facilities would be installed in the backbone streets, providing potable and fire water to the proposed project.

Recycled Water. A network of recycled water pipelines is anticipated to be constructed in the proposed rights-of-way of major backbone streets, and would range in size from 6 to 12 inches to serve the open space and public landscaping. The recycled water facilities would be designed and constructed in accordance with EBMUD's regulations, standards, and specifications, should provisions for a permanent source be available.

Stormwater. A new stormwater collection system would be constructed, consisting of pipelines, manholes, inlets, pump stations, trash capture devices, and outfalls. The new stormwater system would be designed to convey the 25-year design storm with 6 inches of minimum freeboard. Additionally, the system would accommodate the 100-year storm, with a maximum ponding in the streets of up to the top of curb at low points in the street profiles. A new stormwater outfall would replace an existing outfall toward the northeastern edge of the Seaplane Lagoon. This new outfall would convey stormwater runoff

from Site A into the Bay, and would include tide valves to prevent tidal influences in the system as well as a trash capture device to prevent the discharge of trash to the Bay. Due to high groundwater table, and the limited potential for collecting and reusing stormwater, the proposed project would implement low-impact development principles for the management and treatment of stormwater runoff. Although much of the system would be gravity-based, pumping may be necessary to convey treated flows to bioretention areas.

Wastewater. The proposed project would replace the existing wastewater system with a new wastewater collection system that would be owned and operated by the City of Alameda. The proposed collection system would include gravity pipelines ranging in size from 8 inches to 24 inches in diameter, and lift/pump station(s) and force main pipelines. The proposed wastewater collection facilities would be installed in the backbone streets in Site A and extending to connect to EBMUD's existing Pump Station R at the Main Gate. Pump Station R conveys wastewater flows to the EBMUD treatment plant in Oakland.

New Telecommunications Systems. New telecommunications systems, including telephone and cable television, would be installed. Additional empty conduits would be installed to accommodate the implementation of fiber optics by other service providers. These systems would connect to the existing systems east of Site A, near Main Street.

### Parks and Open Space

Site A would be developed with three distinct park-themed areas or districts; each district would have a unique character and programming intended to create accessible and walkable community open space, as described below. A portion of the Bay Trail would be constructed along the northeastern edge of the Seaplane Lagoon, along the southern edge of RAMP to Main Street, and along the Site A frontage on Main Street, generally from RAMP north to West Tower Avenue. In addition to the public open spaces/parks described below, private open space would be developed for the residential uses.

The Waterfront Park District would include an approximately 7.23-acre park along the shoreline of the Seaplane Lagoon. Amenities would be designed for water-oriented activities and views, and would include pedestrian walks, bicycle paths, vista points, seat/rest areas, flexible plaza space for events, and access to the water.

The Urban Park District would include an approximately 3.05-acre adaptive reuse park, with spaces for retail uses such as cafés, markets, and seating; and would provide pedestrian walks, bicycle paths, and flexible open-space zones. The park would be designed to provide information about the former uses of the base, and salvaged post-industrial materials such as train tracks would be integrated into the design.

The Neighborhood Park District would provide an approximately 1.15-acre park along RAMP, the main entry road, which would retain the existing Corsair II aircraft display and existing Cypress tree along the southern edge of RAMP. In addition, an approximately 1.35-acre linear neighborhood park would be constructed along G Street. Amenities would include areas for informal picnicking, seating, bicycle paths, and areas for active uses such as a crossfit station and a tot-lot area.

### Phasing and Construction

Site A would be constructed in three phases, with demolition, grading and flood protection improvements preceding each phase, and utility and street infrastructure constructed prior to completion of vertical construction for each phase. Refer to Exhibits 1 through 12 for diagrams depicting the conceptual phasing of site preparation, utilities, and parks. Temporary improvements would be installed as needed to connect to adjacent facilities and roadways to provide access and utilities to the existing tenants within Alameda Point until future development occurs.

The proposed project infrastructure improvements would be phased to accommodate the scheduled buildout of the residential, retail, commercial, parks, and open space planned for each phase of development. All below-grade utility and street surface improvements that are necessary to comply with the local, state, and federal requirements and applicable law would be completed to deliver a fully functional phase. The phasing of the infrastructure improvements may vary depending on final build-out mix and need. All local in-tract streets (streets within the parcels) necessary to provide access and utility connections would be constructed in the appropriate phase. Each phase would also require interim connections and transitions from the permanent improvements to the existing utilities and roadway sections.

### Phase 1

Phase 1 would generally involve the construction of buildings, parks, streets, and utilities between Main Street on the east and Pan Am Way on the west, and between G Street/C Street on the north and RAMP on the south. In addition, existing buildings outside of Phase 1—such as Building 113, Building 117, Building 118, and Building 162—may be occupied with uses consistent with the Town Center Plan during any phase.

Installation of underground utilities and surface street improvements would occur first at the intersection of Main Street and RAMP, and then extend toward the western connection at Pan Am Way. Phase 1 street improvements would include construction of RAMP, A, B, C, and G streets, as well as Orion Street between RAMP and G Street, and Pan AM Way in front of Parcel 11. Main Street frontage improvements, including landscaped parkways and Bay Trail improvements adjacent to the Phase 1 areas described above, would be constructed during Phase 1.

Phase 1 would include the installation of the proposed wastewater system extending to EBMUD's existing Pump Station R located near the Main Gate.

Phase 1 would also include flood protection improvements within and improvements to the waterfront park and shore edge along the Seaplane Lagoon, from the northeastern corner to approximately 500 lineal feet to the west. The approximately 3.05-acre urban park and the approximately 1.35-acre linear neighborhood park along G Street would be constructed during this phase.

### Phase 2

Phase 2 would involve the construction of buildings, parks, streets, and utilities south of RAMP, between Main Street on the east and the Scaplane Lagoon on the west, as well as between Pan Am Way and F Street. Installation of underground utilities and street surface improvements would include Orion and C streets and Ferry Point Way from RAMP to the southern edge of Site A; E Street from Pan Am Way to the west; and F Street.

Phase 2 would also include construction of the flood protection improvements and waterfront park along Seaplane Lagoon, from RAMP to the south of Site A, covering approximately 275 lineal feet; as well as construction of the approximately 0.54-acre park on Parcel 12. In addition, the approximately 1.15-acre neighborhood park space along RAMP would be constructed during this phase.

### Phase 3

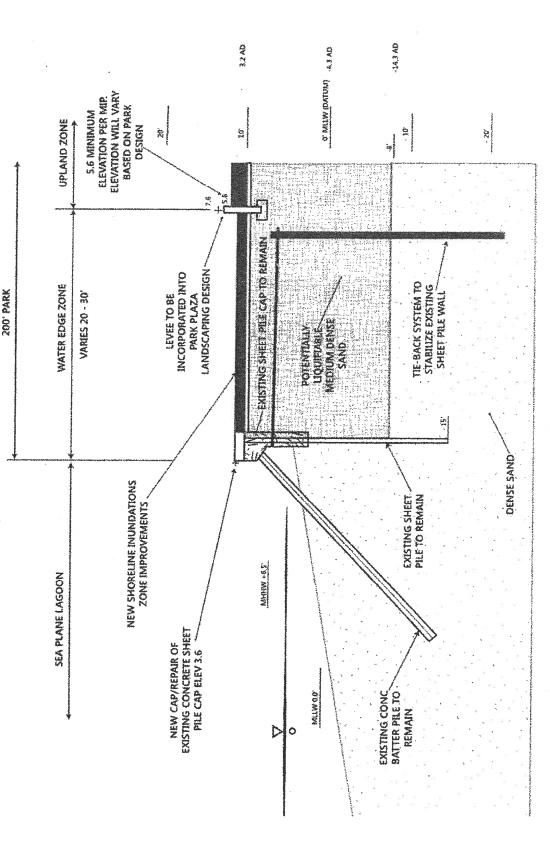
Phase 3 would involve the construction of buildings, parks, streets, and utilities generally north of G and C streets, and generally from Main Street to Pan Am Way. Phase 3 would also include the extension of Orion Street and Pan Am Way improvements north to West Tower Avenue, and construction of D and C streets. The final Seaplane Lagoon flood protection and park improvements would be installed along the western edge of Site A on Parcel 19.

THIS FIGURE IS ILLUSTRATIVE AND SUBJECT TO CHANGE ONCE DETAILED DESIGNS ARE COMPLETE.

NOT TO SCALE

EXHIBIT 1 SITE A - DEMOLITION BY PHASE

### 2 OF 2



# NORTH BULKHEAD WALL REPAIR CONCEPTUAL DESIGN

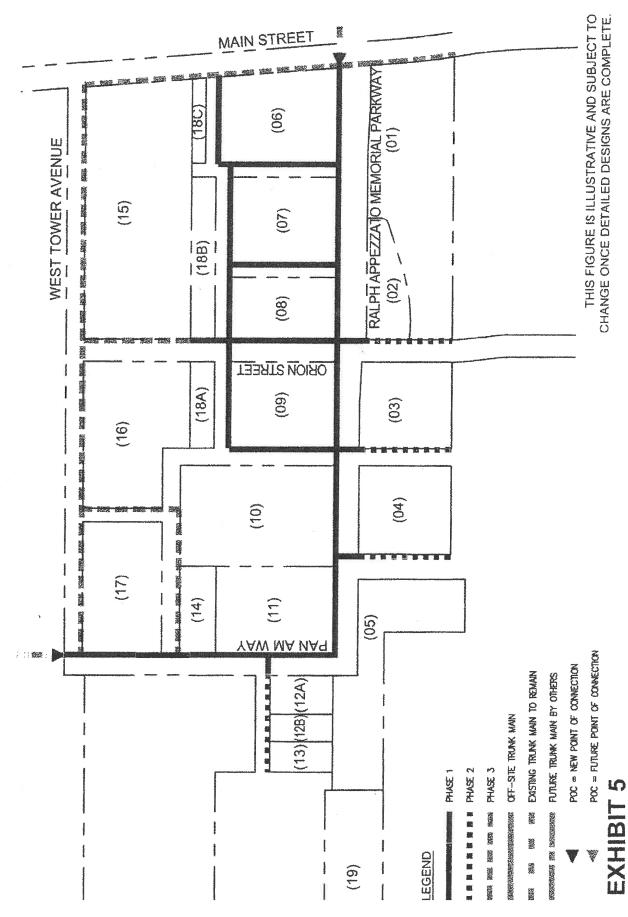
THIS FIGURE IS ILLUSTRATIVE AND SUBJECT TO CHANGE ONCE DETAILED DESIGNS ARE COMPLETE. CONCEPTUAL GRADING, SEA LEVEL RISE & SHORELINE PROTECTION STRATEGY **EXHIBIT 2** 

NOT TO SCALE

## THIS FIGURE IS ILLUSTRATIVE AND SUBJECT TO CHANGE ONCE DETAILED DESIGNS ARE COMPLETE.

NOT TO SCALE

EXHIBIT 4 SITE A - PHASING

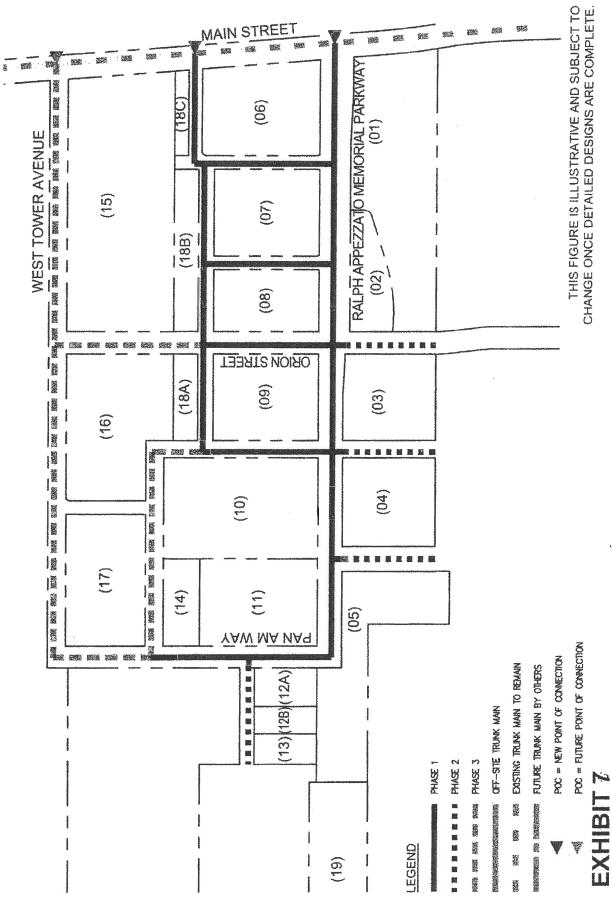


# ALAMEDA POINT - UTILITY PHASING (GAS)

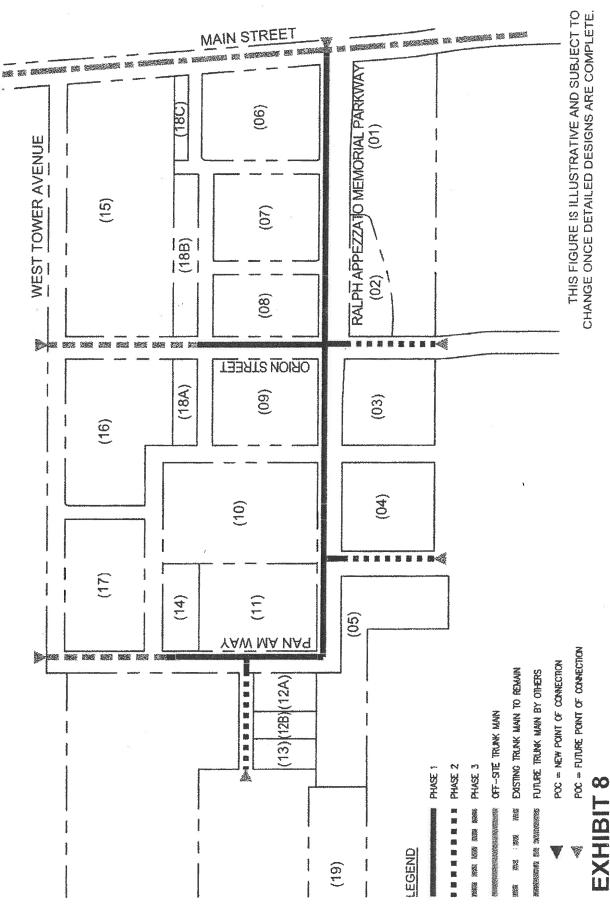
## ALAMEDA POINT - UTILITY PHASING (ELECTRICAL DISTRIBUTION) **EXHIBIT 6**

04/29/2015

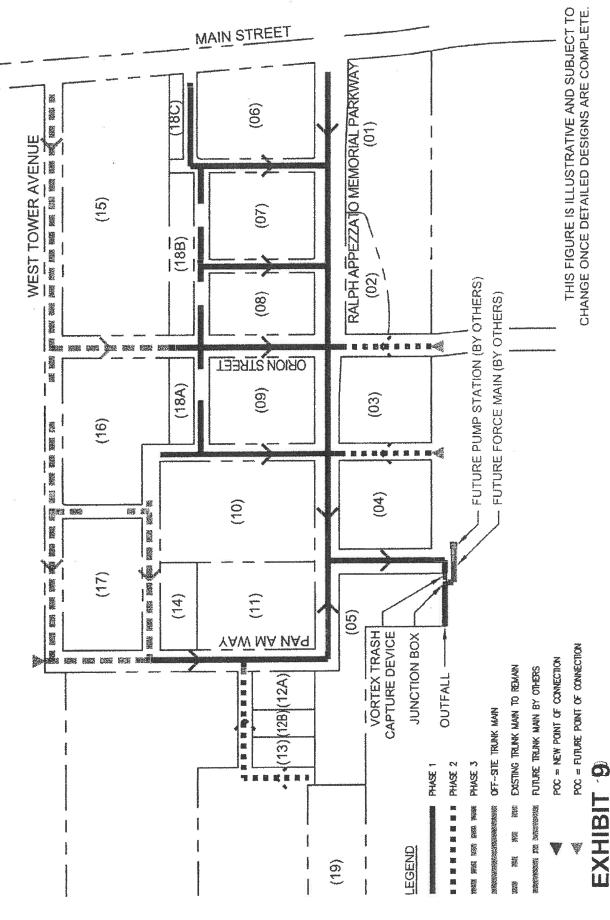
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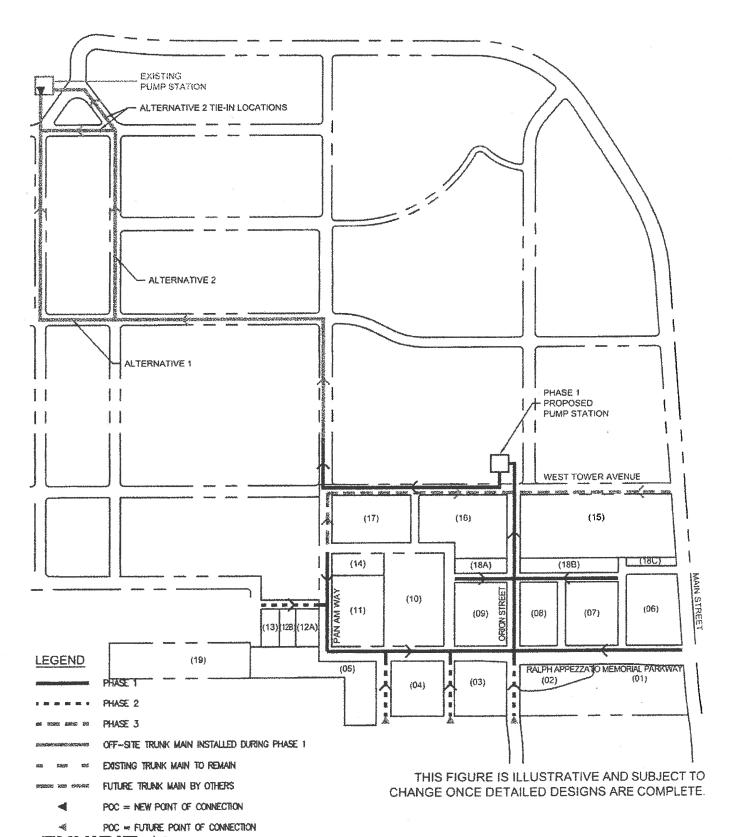
# ALAMEDA POINT - UTILITY PHASING (WATER)



# ALAMEDA POINT - UTILITY PHASING (RECYCLED WATER)

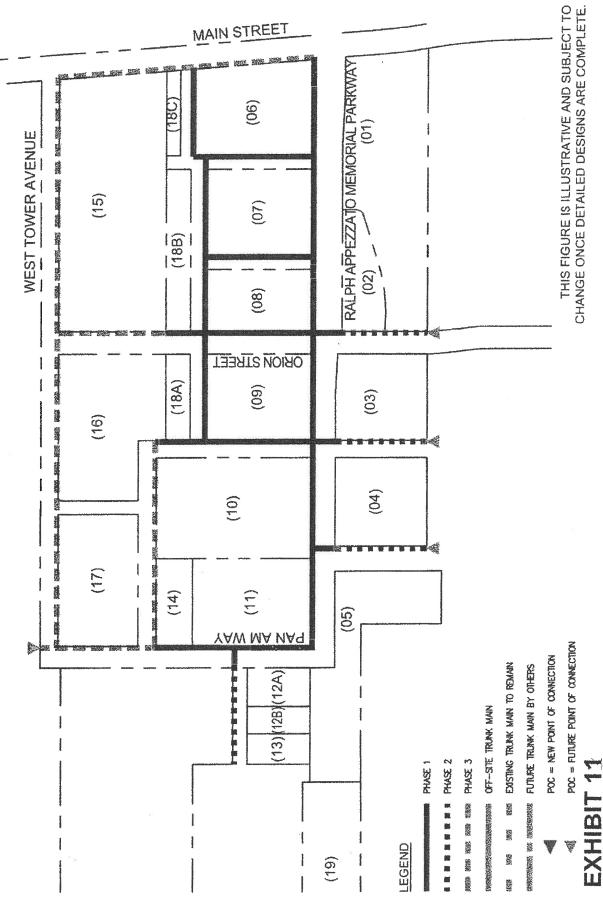


# ALAMEDA POINT - UTILITY PHASING (STORM DRAIN)



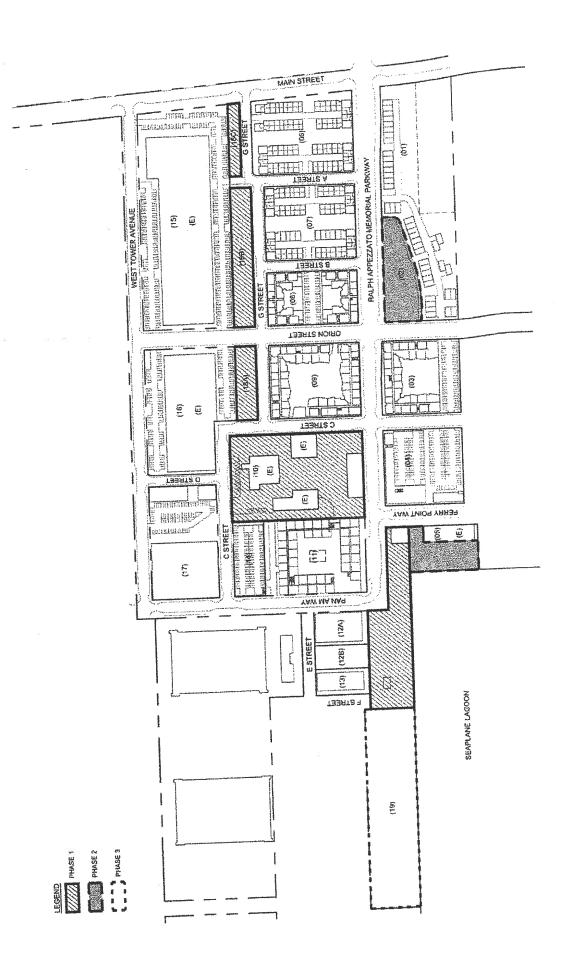
#### **EXHIBIT 10**

ALAMEDA POINT - UTILITY PHASING (SANITARY SEWER)



# ALAMEDA POINT - UTILITY PHASING (TEL/DATA)

04/29/2015



## EXHIBIT 12 SITE A - PARK & OPEN SPACE PHASING

04/29/2015

### Exhibit D

CEQA Checklist

#### **CITY OF ALAMEDA**

#### ENVIRONMENTAL CHECKLIST FOR STREAMLINED REVIEW

Pursuant to California Public Resources Code Sections 21083.3 and CEQA Guidelines and 15183

Project Title:

Site A of the Alameda Point Project

Lead Agency:

City of Alameda

2263 Santa Clara Street Alameda, CA 94501

Contact Person:

Andrew Thomas, City Planner

2263 Santa Clara Street Alameda, CA 94501 Phone: (510) 747-6881

Project Sponsor:

Alameda Point Partners, LLC

Joe Ernst

2220 Livingston Street, Suite 208

Oakland, CA 94606 Phone: (510) 219-5376

General Plan Designation:

Mixed-Use 1 (AP-1) (also known as Civic Core Subarea)

Mixed-Use 3 (AP-3) (also known as Marina Subarea)

Zoning:

Waterfront Town Center (AP-WTC) Sub-district

#### 1.0 PROJECT SUMMARY

The Alameda Point Town Center and Waterfront Precise Plan (Town Center Plan)<sup>1</sup> envisions Site A as a transit-oriented mixed-use project that helps realize the City of Alameda's vision for the development of Alameda Point. Development of the proposed mixed-use project at Site A on Alameda Point (proposed project) would entail the redevelopment of a 68-acre portion of the former Alameda Point Naval Air Station (NAS Alameda) entirely within the Town Center Plan area. The proposed project would serve as the retail core of Alameda Point; and at full buildout, would include up to 800 residential units and 600,000 square feet of retail, commercial, and hotel uses, which would occupy new buildings and repurposed existing buildings. The total number of residential units and commercial/retail/hotel square footages are an estimated maximum; the square footage of actual constructed uses may be slightly less. In addition, approximately 13.35 acres of open space and parks would be developed as part of the proposed project. New and replacement utilities and infrastructure and new streets and streetscape improvements would be constructed on the project site.

As specified in the Town Center Plan, it is a specific plan pursuant to Government Code Section 65450 et seq., for the implementation the City of Alameda's vision for the heart of the former NAS Alameda and fulfills the request for a Town Center Waterfront Masterplan required under AMC 30-4-24 Alameda Point District.

Skidmore, Owings & Merrill, LLP, et al., 2014. Alameda Point Town Center and Waterfront Precise Plan. Final Report, July.

#### 2.0 BASIS FOR STREAMLINING

Implementation of the Alameda Point Project (APP), as described in the Town Center Plan, including development of Site A, was analyzed in the APP Environmental Impact Report (EIR).2 This allows the use of the California Environmental Quality Act (CEQA) streamlining and/or tiering provisions, pursuant to California Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183, for projects developed under the Town Center Plan.

In addition, none of the conditions for preparation of a subsequent EIR per Section 15162(a) would apply to the proposed project, as described below, allowing for streamlining of the project:

- The proposed Site A development does not involve substantial changes that would require major 1. revisions to the APP EIR. As described below under Section 3.1, the APP EIR evaluated buildout of approximately 5.5 million square feet of developed space consisting of 3,060,500 square feet of manufacturing/warehouse uses; 1,627,500 square feet of office/business park/institutional uses; 812,000 square feet of retail/commercial uses; 1,425 residential units;<sup>3</sup> 291 acres of parks and open space; a new ferry terminal, and 530 marina slips. As described under Project Description in the Environmental Checklist below, the proposed Site A development would represent substantially less development than evaluated in the APP EIR, consisting of up to 800 residential units; 600,000 square feet of retail, commercial, and hotel uses; and approximately 13.35 acres of open space and parks. No new significant environmental effects or substantial increase in the severity of previously identified significant effects would result from the proposed development of Site A, as outlined in the Environmental Checklist below.
- There are no substantial changes in the circumstances of the project. The existing conditions 2. described in the APP EIR adequately describe the environment, and the circumstances of the proposed Site A development are consistent with the analysis in the APP EIR. No new significant environmental effects or substantial increase in the severity of previously identified significant effects would result from the proposed development of Site A, as outlined in the Environmental Checklist below.
- There is no new information of substantial importance that was not known, and could not have 3. been known at the time of the APP EIR. The EIR was certified on February 4, 2014. As outlined in the Environmental Checklist below, the project would not have more significant effects, or significant effects that are substantially more severe than shown in the APP EIR. No mitigation measure or alternatives identified in the APP EIR that are found to be infeasible would be feasible, nor are considerably different mitigations or alternatives available that would substantially reduce significant effects.

The attached Checklist evaluates the potential project-specific environmental effects of the proposed project, and evaluates whether such impacts were adequately covered by the APP EIR, consistent with CEQA Guidelines Section 15183, described below. This Checklist hereby incorporates by reference the APP EIR analysis of all potential environmental impact topics, including all background information it contains regarding the environmental setting of the APP. The APP EIR is available for review at the offices of the Planning Division in the City of Alameda's Community Development Department, located at 2263 Santa Clara Avenue. In addition, an electronic copy of the APP EIR is available on the City's website at: http://alamedaca.gov/alameda-point/eir.

April 2015

ESA, 2013. Alameda Point Project Environmental Impact Report. SCH No. 2013012043. Certified February 4, 2014.

Of the 1,425 residential units analyzed in the APP EIR, 1,157 would be new units, and 268 are existing single-family and multi-family housing units.

#### 2.1 CEQA Guidelines Section 15183

Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183 allow streamlined environmental review for projects that are "consistent with the development density established by existing zoning, community plan or general plan policies for which an EIR was certified, except as might be necessary to examine whether there are project-specific significant effects which are peculiar to the project or its site" (Section 15183[a]).

Section 15183(c) specifies that "if an impact is not peculiar to the parcel or to the proposed project, has been addressed as a significant effect in the prior EIR, or can be substantially mitigated by the imposition of uniformly applied development policies or standards, then an EIR need not be prepared for the project solely on the basis of that impact."

Section 15183(b) states that "in approving a project meeting the requirements of this section, a public agency shall limit its examination of environmental effects to those which the agency determines, in an initial study or other analysis: (1) are peculiar to the project or the parcel on which the project would be located; (2) were not analyzed as significant effects in a prior EIR on the zoning action, general plan, or community plan, with which the project is consistent; (3) are potentially significant off-site impacts and cumulative impacts which were not discussed in the prior EIR prepared for the general plan, community plan or zoning action; or (4) are previously identified significant effects which, as a result of substantial new information which was not known at the time the EIR was certified, are determined to have a more severe adverse impact than discussed in the prior EIR."

Section 15183(d) further states that the streamlining provisions of this section "shall apply only to projects that meet the following conditions: (1) the project is consistent with a community plan adopted as part of a general plan, a zoning action which zoned or designated the parcel on which the project would be located to accommodate a particular density of development, or a general plan of a local agency; and (2) an EIR was certified by the lead agency for the zoning action, the community plan, or the general plan."

#### 2.2 Applicability of Section 15183 to Site A

The proposed project for Site A would be consistent with the General Plan designations and zoning for the site described in the Town Center Plan, as outlined below, and would meet the requirements for streamlining under CEQA Guidelines Section 15183(d)(1), described above.

• The land use designations for Site A are Mixed-Use 1 (AP-1) (also known as Civic Core Subarea) and Mixed-Use 3 (AP-3) (also known as Marina Subarea). The Alameda Point Chapter of the General Plan designates a majority of the project site as Alameda Point AP-1, with a portion of the site fronting Seaplane Lagoon designated as AP-3. AP-1 emphasizes public-serving and civic uses, and allows business park, office, civic, residential, public/institutional, parks and public open space, commercial, and other supporting uses. AP-3 allows marine-related industry, office, commercial, residential, recreation, and supporting retail uses, and encourages uses to be structured to promote waterfront activity and vitality in the open-space spine along the Bay. These mixed-use areas encourage the development of two or more uses on a single site, or within one structure.

The proposed mixed-use project would be consistent with the above designations. The majority of the project site, located in AP-1, would consist of commercial uses, mixed-use buildings, and residential uses in townhouses and podium buildings. The portion of the proposed project in AP-3 would consist of open space, along with supporting retail.

• Site A is zoned Waterfront Town Center (AP-WTC) Sub-district, which provides for a mix of waterfront and visitor-serving uses, including retail, service, entertainment, lodging, recreational, and medium- to high-intensity residential uses. As laid out in the Town Center Plan, the project site's land use designations are: Residential Mixed Use (RMU); Commercial Mixed Use (CMU); Retail, F&B, and Entertainment (R); and Open Space (OS). The majority of the project site is designated RMU, with the portions generally north and east of Seaplane Lagoon designated R or CMU. The portion of the project site along the northern edge of the Seaplane Lagoon is designated OS. Under the Town Center Plan, which is a specific plan and fulfills the request for a Town Center Waterfront Master Plan required under AMC 30-4-24 Alameda Point District, the form-based zoning would grant planning staff extensive discretion over the form and design of the proposed project.

The proposed project would be consistent with the land use transition concept specified in the Town Center Plan, which is as follows:

Along the edge of Bayport and bordering the Main Street Neighborhoods in the Atlantic Entry District, lower-density multi-family residential use — in the form of 2-3 story townhomes and walk-up flats — is proposed. Toward the Seaplane Lagoon, residential density increases, with 3-5 story apartments over parking and/or retail podia. The greatest mix and intensity of uses (including office, residential, hotel and retail) and the site's tallest buildings (5-6 story) are concentrated at the west end of Ralph Appezzato Memorial Parkway and along Ferry Point Road. A zone of retail, entertainment, dining and other visitor serving uses overlays the Town Center and East Waterfront along Ferry Point Road, connecting residential and commercial centers and providing amenities to both. Along the north edge of the Seaplane Lagoon, maritime and commercial uses provide a transition from the Town Center westward to the more industrial, production-oriented functions currently located along the west side of the Adaptive Reuse Sub-District. Public open space and maritime uses surround the Seaplane Lagoon, providing for enjoyment of the Waterfront.

- The project site has maximum height limits ranging from 40 to 65 feet; in addition, certain areas have required minimum heights ranging from 20 to 50 feet. Height limits gradually increase from 40 feet at the eastern project boundary along Main Street to their greatest height along the eastern edge of Seaplane Lagoon. In addition, heights above 65 feet can be approved along blocks immediately east of Seaplane Lagoon. The proposed project would have buildings generally ranging from 35 feet to 65 feet in height. The tallest buildings would be constructed in the southwestern corner of the site, at the western end of the Ralph Appezzato Memorial Parkway (RAMP)—and, consistent with the Town Center Plan, may be taller than 65 feet, subject to the Planning Board approval and Design Review, if the building exhibits exceptional architectural design and is transit supportive.
- The project would preserve and maintain views through the project area, consistent with the guidelines of the Town Center Plan's Transit Village Center Guidelines. The guidelines designate view corridors along, and of, the Seaplane Lagoon, including a public plaza a minimum of 1 acre in size that extends from Pan Am Way to the waterfront, with a minimum width of 150 feet; building setbacks along the Seaplane Lagoon ranging from 32 to 200 feet; a view corridor of no less than 40 feet between Building 77 and the Seaplane Lagoon; and a view corridor extending along the RAMP of approximately 105 feet.
- As defined in the Alameda APP EIR, the maximum allowable build-out for Alameda Point is 1,425 residential units, 250 acres of parks and open space, 812,000 square feet of retail/commercial service, 3,060,500 square feet of manufacturing/warehouse, and 1,627,500 square feet of office/business park/institutional and density and intensity of uses can be shared among use categories

and planning areas. The proposed project would include up to 800 residential units and up to 600,000 square feet of retail, commercial, and hotel uses. In addition, approximately 13.35 acres of open space and parks would be developed. Development of the project site, as proposed, is consistent with the land use requirements, as analyzed in the APP EIR.

The Town Center Plan requires multi-family residential housing to obtain a waiver from the City's prohibition of multiple dwelling units specified in AMC 30-53, by submitting a density bonus application. The proposed development of Site A would comply with these requirements. The APP EIR was prepared for the Town Center Plan and was certified by the City Council on February 4, 2014, as described further in Section 3, consistent with the requirements for applicability of streamlining under CEQA Guidelines Section 15183(d)(2), described above.

Therefore, the proposed project is eligible for streamlined environmental review under California Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183.

#### 3.0 ALAMEDA POINT PROJECT EIR

#### 3.1 Background

The APP EIR evaluated the potential environmental impacts associated with the redevelopment and reuse of the 878 acres of land and approximately 1,229 acres of water at the former NAS Alameda, at the western end of the City of Alameda. The APP evaluated in the EIR includes:

- Adoption of a Master Infrastructure Plan for the replacement, reconstruction, and rehabilitation of deteriorated and substandard infrastructure, buildings, and shoreline protections;
- Rehabilitation and new construction of open space, parks, and trails for public enjoyment;
- Rehabilitation, reuse, and new construction of approximately 5.5 million square feet of commercial and workplace facilities for approximately 8,900 jobs;
- Maritime and water-related recreational uses in and adjacent to the Seaplane Lagoon, including a new ferry terminal;
- Rehabilitation and new construction of 1,425 residential units for a wide variety of household types for approximately 3,240 residents; and
- Adoption of a General Plan Amendment, a Zoning Ordinance Amendment, and a precise plan
  that would create planning sub-districts in Alameda Point to facilitate a seamless and integrated
  mixed-use, transit-oriented community consistent with the existing General Plan and Reuse Plan.

The Development Program analyzed in the APP EIR is based on development assumptions outlined therein for the following four subareas defined in the APP EIR: Town Center and Waterfront; Main Street Neighborhoods; Adaptive Reuse; and Enterprise. As described in the APP EIR, the development increments may be moved from one sub-area to another to optimize development opportunities and to address site-specific conditions; and are not specifically tied to any one sub-area.

At full buildout, the APP would result in approximately 5.5 million square feet of developed space consisting of 3,060,500 square feet of manufacturing/warehouse uses; 1,627,500 square feet of office/business park/institutional uses; 812,000 square feet of retail/commercial uses; 1,425 residential units; 291 acres of parks and open space; a new ferry terminal, and 530 marina slips.

April 2015

Of the 1,425 residential units analyzed in the APP EIR, 1,157 would be new units, and 268 are existing single-family and multi-family housing units.

In February 2014, the Alameda City Council approved a Master Infrastructure Plan, General Plan Amendment, and Zoning Ordinance Amendment, and certified the EIR; in May 2014, the council approved the Alameda Point Transportation Demand Management Plan; and in July 2014, the council approved the Town Center Plan as part of the required entitlement process for potential development at Alameda Point.

Development of the 68-acre Site A was analyzed in the APP EIR. Site A lies within the Town Center and Waterfront Sub-district.<sup>3</sup> Land uses designated for the Town Center and Waterfront Sub-district would include (among others) waterfront restaurants, retail, hotels, entertainment, other visitor-serving uses, and multi-family housing. As described in the EIR, new building types include commercial block, workplace commercial, adaptive reuse, parking structures, and attached residential building types (such as work-live, stacked flats, multiplex, and row houses).

#### 3.2 Potential Environmental Effects Identified

The APP EIR analyzed the following environmental resource topics: land use consistency and compatibility; population and housing; transportation and circulation; cultural and paleontological resources; biological resources; air quality and greenhouse gases; noise; geology, soils, and seismicity; hydrology and water quality; hazards and hazardous materials; aesthetics; public services and recreation; and utilities and service systems.

Significant and unavoidable impacts, even with implementation of mitigation measures, were identified in the APP EIR for the following environmental resource topics: transportation and circulation; cultural resources; air quality and greenhouse gases; and noise. In addition, the APP EIR identified mitigation measures that would reduce significant impacts to less-than-significant levels for the following resources: biological resources; geology, soils, and seismicity; hydrology and water quality; hazards and hazardous materials; aesthetics; and utilities and service systems.

Mitigation measures applicable to the development of Site A from the approved Mitigation Monitoring and Reporting Program for the APP EIR are listed in Attachment A. As described for each environmental resource topic in the Checklist, with implementation of these mitigation measures, the proposed project would not result in significant impacts beyond those analyzed in the APP EIR. All of the mitigation measures identified in the EIR were adopted and incorporated into the APP by Resolution No. 14891.

#### 4.0 PROJECT DESCRIPTION

#### 4.1 Overview

The Alameda Point Town Center and Waterfront Precise Plan (Town Center Plan) envisions Site A as a transit-oriented mixed-use project that helps realize the City of Alameda's vision for the development of Alameda Point. Development of the proposed mixed-use project at Site A on Alameda Point (proposed project) would entail the redevelopment of a 68-acre portion of the former NAS Alameda. The proposed project would serve as the retail core of Alameda Point, and at full buildout, would include up to 800 residential units and 600,000 square feet of retail, commercial, and hotel uses, which would occupy new buildings and repurposed existing buildings. The total number of residential units and commercial/retail/hotel square footages are an estimated maximum; the square footage of actual constructed uses may

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Although the APP Draft EIR shows the Site A area being located across both the Town Center and Waterfront and the Main Street Neighborhood sub-areas, the zoning adopted for the APP corrected this to show Site A entirely within the Town Center and Waterfront Sub-district.

As specified in the Town Center Plan, it is a specific plan for the implementation the City of Alameda's vision for the heart of the former NAS Alameda and fulfills the request for a Town Center Waterfront Masterplan required under AMC 30-4-24 Alameda Point District.

be slightly less, as summarized in Table 1. In addition, approximately 13.35 acres of open space and parks would be developed as part of the proposed project. New and replacement infrastructure, including utilities and streets, would be constructed within the project site.

The proposed project would be developed over three phases: as specified in the Disposition and Development Agreement, the entire proposed project may be constructed by 2035, although it may be completed prior to that depending on market conditions. The first phase would entail construction of approximately 669 residential units, approximately 96,000 square feet of retail uses, and approximately 4.97 acres of open space, including a waterfront park along Seaplane Lagoon. In addition, existing buildings outside of Phase 1, such as Building 113, Building 117, Building 118, and Building 162, may be occupied with uses consistent with the Town Center Plan during any phase. The second phase would include approximately 131 residential units; approximately 59,000 square feet of retail uses and an approximately 100,000-square-foot hotel; and approximately 4.79 acres of open space. The third phase would include 309,650 square feet of commercial uses in new construction and repurposed existing buildings, approximately 3.59 acres of open space, and a parking structure. Infrastructure improvements would be constructed along with each phase of development.

This Checklist addresses all phases of the Site A development, based on the information available at this time. City design review and approval of the subdivision map for proposed project phases may include modifications to the plans as considered and evaluated; subsequent CEQA review for consistency with the certified EIR may occur at that time, depending on the extent of those modifications. The project approvals required for Site A are listed below under Section 6.

#### 4.2 Project Location

The project site, referred to as Site A, is an approximately 68-acre area on Alameda Point, the former NAS Alameda west of Main Street at the western end of Alameda Island, in the City of Alameda, California, as shown on Figure 1. Site A is designated to be the town center area of Alameda Point, and has approximately 1,500 lineal feet of frontage on the Seaplane Lagoon.

Site A is located along West Atlantic Avenue, which serves as a gateway to Alameda Point from Main Street, and is bounded by Main Street to the east and West Tower Avenue to the north. It includes the parcels immediately south of West Atlantic Avenue (a westward extension of RAMP) and the parcels just west of Ferry Point. The Seaplane Lagoon forms the southwestern boundary along the site.

The site is accessible from Interstate 880, which is approximately 2.5 miles to the north of the site; regional access to Site A is via State Route 260 through the Webster-Posey Tube, connecting the island of Alameda and the City of Oakland, approximately 2 miles to the northeast of the site. The Alameda Main Street public ferry terminal is 1 mile to the north of Site A.

#### 4.3 Existing Conditions

Site A is relatively flat, with sparse vegetation, and is occupied by structures and other vestiges of the military activities that took place at NAS Alameda during its operation from 1940 to 1997. The site is predominantly paved with asphalt; it is developed with large warehouse buildings along the northern edge of the site, with other industrial and commercial buildings and structures scattered across the site. West Atlantic Avenue serves as the primary access road within the site from Main Street, with landscaped gateway areas along the avenue. Several wide streets, designed by the United States Navy (Navy) for the movement of large equipment, extend through Site A, including east/west streets Avenue F, West Trident Avenue, West Seaplane Lagoon Avenue, and West Atlantic Avenue; and north/south streets Ferry Point, Orion Street, and Hancock Street. Along Seaplane Lagoon, Site A includes a small marina with a breakwater, a landscaped public area, and a boat ramp.

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Table 1
Existing and Proposed Buildings and Uses

Project Phase	Numbe	er Acre	Existing Building Number <sup>1</sup> s Square Feet/Height	Building Typ	Building Square Footage, Units, or Acres Parking Spaces	Building Height (feet) 3	Numbe of Stories
Phase 1	1a	0.85	No existing buildings	Residential/ Townhomes	15 units/ up to 30 spaces	35	3
	6	2.83	Building 173 200/17	Residential/ Townhomes	64 units/ up to 128 spaces	40	3
	7	2.43	Building 90 4,500/17 Building 119 5,800/14 Building 527 (partial) 8,400/19	Residential/ Townhomes	60 units/up to 120 spaces	40	3
	8	1.73	Building 527 (partial) 8400/18	Residential/ Podium <sup>4</sup>	128 units/up to 192 spaces	50	5
	9		Building 112 (partial) 28,606/18	Residential/ Podium	182 units/up to 273 spaces	65	5
	10		Building 67	Open Space	3.05 acres		
			14,000/28 <b>Building 98</b> 8,200/18 <b>Building 112</b> 5 9,460/18	Retail	46,000 square feet/ 50 spaces	35	1
	11	1	Building 66 (partial) 28,542/36 Building 13 (partial) 39,000/28	Mixed Use	Residential: 220 units/up to 330 spaces Retail: 50,000 square feet/ 24 spaces	656	7
	18	1.35		Open Space	1.92 acres		
hase 1 S	ubtotal	16.92	Residential: 6 Retail: 96,000 Open Space: 6	square feet/74	,073 parking spaces parking spaces		
hase 2	1b	4.24	1	Residential/ Fownhomes	27 units/up to 54 spaces	35	3
	2	1.15		Open Space	1.15 acres		
		2.09	I	Residential/ Podium/surface ot	106 units/up to 159 spaces	65	5
	4	(r		arking ( I I	Hotel: 100,000 square feet (approximately 150 rooms)/approximately 112 parking spaces Retail: 6,000 square feet	65 <sup>6</sup>	6
				5	Parking Structure: up to 660 parking spaces		

Table 1
Existing and Proposed Buildings and Uses (Continued)

Project Phase	Parcel Number	Acres	Existing Building Number <sup>1</sup> Square Feet/Height <sup>2</sup>	Proposed Use/ Building Type	Building Square Footage, Units, or Acres/ Parking Spaces	Building Height (feet) <sup>3</sup>	Number of Stories
Phase 2 (cont'd)	5	3.49	<b>Building 113</b> 13,115/38	Open Space	3.10 acres		
	12(a)	0.60	_	Retail <sup>8</sup>	20,000 square feet	35	1
	12(b)	0.54	_	Open Space	0.54 acre		_
	13	0.40		Retail	13,000 square feet	50	1
Phase 2 S	Subtotal	14.26	Hotel: 100,00 Retail: 59,00	00 square feet (u 0 square feet cture: up to 560	213 parking spaces p to 150 rooms)/up to 112 parking spaces	parking sp	paces .
Phase 3	14	0.84		Parking	Up to 670 parking spaces	Up to 65	Up to 7 <sup>7</sup>
	15	7.53	<b>Building 118</b> <sup>5</sup> 179,834/35	Commercial	161,700/up to 243 spaces	35	1
	16	3.70	<b>Building 117</b> <sup>5</sup> 106,618/35	Commercial	90,950/up to 100 spaces	35	1
	17	2.73	Building 271 57,000/ 50	Commercial	57,000/up to 110 spaces	50	1
	19	3.59	_	Open Space	3.59 acres		_
Phase 3 S	ubtotal	18.39		cture: up to 670	feet/up to 453 spaces parking spaces		
Total		68	Residential: 800 un Hotel: 100,000 squa Retail: 155,000 squa Commercial: 309,6 Parking Structures Open Space: 13.35	are feet (up to 15 are feet/74 space 50 square feet/uj and lots: up to 1	60 rooms)/up to 112 parkin es <sup>9</sup> p to 453 spaces <sup>9</sup>	ag spaces <sup>9</sup>	

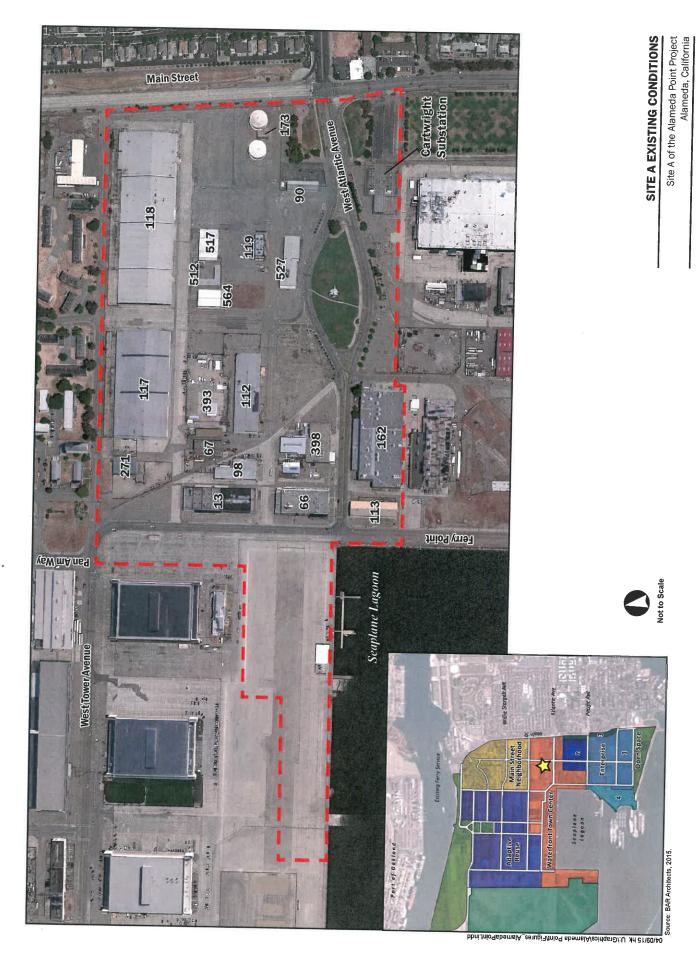
#### Notes

- 1 Existing buildings listed on each parcel are approximate; portions of building may fall within proposed right-of-way.
- <sup>2</sup> Buildings shown in **BOLD** would remain/be incorporated into the proposed project.
- <sup>3</sup> Proposed building heights are approximate.
- <sup>4</sup> Affordable units.
- <sup>5</sup> A portion of the existing building would remain.
- <sup>6</sup> Town Center Plan permits heights greater than 65 feet with special consideration. Special consideration is given to projects with exceptional architectural design and those that support transit.
- <sup>7</sup> Includes rooftop level.
- Retail space would be compliant with State Lands requirements.
- Onsistent with the Town Center Plan, the project would provide parking ratios as follows: residential uses up to 1.5 spaces per unit; commercial/retail uses maximum of 3.40 parking spaces per 1,000 square feet; and commercial/hotel uses maximum of 0.75 parking spaces per room.

Podium = Residential units above an above-ground garage.

TBD = to be determined; unknown at this time.

— = Not applicable.



Site A consists of 19 development units, referred to herein as parcels, subject to further mapping, as listed in Table 1. Approximately 18 buildings and structures totaling approximately 500,400 square feet occupy Site A. According to the EIR, many of the buildings on the site are vacant; others are occupied by various uses, including civic and non-profit, manufacturing, film/events, business-related storage, and marine.

Cartwright Substation is a 115/12.47-kilovolt (kV) substation at the southeastern corner of the site that provides local electric distribution to Alameda Point and portions of the surrounding areas to the east. This substation would remain in service throughout the redevelopment of Alameda Point, including Site A.

As described in the Master Infrastructure Plan (MIP), the elevation of Alameda Point ranges from 1 foot to 8 feet, with areas immediately along the Seaplane Lagoon and extending along Ferry Point that are in the 100-year tide zone, and therefore vulnerable to flooding. Areas generally between West Trident Avenue and West Atlantic Avenue are also in the 100-year tide, and are therefore also vulnerable.

As described in the EIR, Site A is a former Navy site and includes contaminants that were remediated or are in the process of being remediated. Site A is designated as a National Priorities List site. It contains, or contained, contaminated soils and groundwater associated with past industrial, manufacturing, and military activities and uses, including one landfill, an airfield, and an oil refinery. In addition, as described in the EIR, the site is underlain by a layer of sediment (referred to as the Marsh Crust) that was deposited from the late 1800s to the 1920s, and was contaminated with semi-volatile organic compounds. The City's Marsh Crust Ordinance applies to excavation on Site A.

#### 4.4 Project Characteristics

Consistent with the Town Center Plan and Chapter 3, Project Description, of the APP EIR, Site A is proposed for a mixed-use, transit-oriented, residential/commercial development, and would serve as the retail core of Alameda Point. As shown on Figure 2, at full buildout, the proposed project would include approximately 800 residential units, approximately 200,000 square feet of new retail, and up to 400,000 square feet of existing buildings to be repurposed for retail/commercial uses. As shown in Table 1, the proposed project would be developed over three phases, with the first phase consisting of approximately 669 residential units, approximately 96,000 square feet of retail uses, and approximately 4.97 acres of open space, including a waterfront park along Seaplane Lagoon.

As stated above, the proposed project would include up to 800 residential units and up to 600,000 square feet of retail, commercial, and hotel uses, which would be 625 fewer housing units and 4.9 million fewer square feet of commercial and workplace uses than analyzed in the APP EIR. Table 2 compares the estimated number of housing units and square feet of commercial uses, resident population, and jobs identified in the APP EIR to the proposed Site A development.

The proposed Site A development would result in a household population of approximately 1,816 persons, which would be approximately 56 percent of the residents estimated in the APP EIR.<sup>5</sup> In addition, the proposed project would result approximately 971 jobs, which would be approximately 11 percent of the jobs anticipated in the APP EIR.<sup>6</sup>

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<sup>&</sup>lt;sup>5</sup> The APP EIR anticipated 1,425 residential units with a mix of household types, resulting in approximately 3,240 residents, based on an estimated 2.27 persons per household. Using this ratio, the proposed project would result in approximately 1,816 persons.

The APP EIR anticipated a total of 5.5 million square feet of commercial and workplace facilities, resulting in approximately 8,900 jobs, based on an estimated 618 square feet of commercial square footage per job. Using this ratio, the proposed project would result in approximately 971 jobs.



## ILLUSTRATIVE SITE PLAN – ALL PHASES

Site A of the Alameda Point Project Alameda, California

Housing Resident Commercial/Workplace Total Project Units Population Facilities (square feet) **Employment (Jobs)** APP EIR 1,425 3,240 5.5 million 8,900 Site A Project 800 1,816 0.6 million 971 Difference 625 1,424 4.9 million 7,929

Table 2
Comparison of Population and Jobs for Alameda Point and Site A Project

This section describes the elements of the proposed project as follows: (1) proposed new buildings and repurposing of existing buildings for residential, retail, and commercial uses; (2) proposed parks and open spaces; and (3) proposed infrastructure improvements, including streetscape and circulation, and utilities.

As specified in the Disposition and Development Agreement that would be approved for the proposed project, the project sponsor would—in addition to constructing the project elements described above—provide financial contributions toward public amenities and benefits on Alameda Point, such as the construction of an initial phase of the sports complex and a new ferry terminal at Seaplane Lagoon, which have been described and analyzed in the EIR.

#### 4.4.1 Existing Buildings to be Repurposed

The proposed project includes the reuse of approximately seven buildings on Site A. These include buildings 67, 98, 113, 117, and 118, as well as portions of 112, as shown in Table 1. Phase 1 would retain and possibly reuse building 162; however, this building would be demolished in a later phase. Currently, these buildings have a variety of uses, including light industrial uses. Buildings 67, 98, 112, and 113 would be converted to retail occupancy in Phase 1. Buildings 117 and 118 would remain in use until Phase 3, when they would be adapted based on market conditions.

#### 4.4.2 New Buildings

Five building types would be constructed under the proposed project, as listed in Table 1 and described below.

- Townhome. Residential three-story townhomes would be clustered around auto-courts, with their entries facing either public rights-of-way or pedestrian walkways. Buildings may be up to three stories and 35 feet tall, and include both two- and three-bedroom units. Consistent with the Town Center Plan, certain townhomes would be provided with raised stoops and some would be flush with grade and designed with a ground-floor frontage capable of being adapted for non-residential uses.
- Podium. Residential podium buildings would have a ground-level parking garage below the
  podium level, with residential uses wrapped along the building street frontage. Residential units
  would be located above the podium level, with multiple unit types, including studios, and one-,
  two-, and three-bedroom flats. Buildings may be up to five stories and up to 65 feet in height.
- Mixed Use. Mixed-use buildings would have a design similar to the podium building type, and
  would contain a mix of uses at the ground level, such as retail; food and beverage service;
  parking; residential; and hotel. In this building type, either residential units or hotel rooms would

be constructed above the podium level. Parking would be below the podium level, and visually screened from the street. Buildings may be up to seven stories and 65 feet in height.

- Commercial. The commercial building type would have large spaces and volumes, which would
  be suitable for a variety of commercial and light-industrial uses, and would generally be of wood
  and/or metal construction. Buildings would be one story, and up to 35 feet in height.
- Retail. The retail building type would be primarily one-story structures, characterized by visually transparent façades (such as glass), multiple points of entry along the building, and minimum ceiling heights of 14 feet. Retail uses would vary from general merchandise; food and beverage; entertainment; and service. Streetscapes along the storefronts would be designed with pedestrian amenities.

#### 4.4.3 Parks and Open Spaces

Site A would be developed with three distinct park-themed areas or districts; each district would have a unique character and programming intended to create accessible and walkable community open space, as described below. A portion of the Bay Trail would be constructed along the northeastern edge of the Seaplane Lagoon, along the southern edge of RAMP to Main Street, and along the Site A frontage on Main Street, generally from RAMP north to West Tower Avenue.

In addition to the public open spaces/parks described below, private open space would be developed for the residential uses.

The Waterfront Park District would include an approximately 7.23-acre park along the shoreline of the Seaplane Lagoon. Amenities would be designed for water-oriented activities and views, and would include pedestrian walks, bicycle paths, vista points, seat/rest areas, flexible plaza space for events, and access to the water.

The Urban Park District would include an approximately 3.05-acre adaptive reuse park, with spaces for retail uses such as cafés, markets, and seating; and would provide pedestrian walks, bicycle paths, and flexible open-space zones. The park would be designed to provide information about the former uses of the base, and salvaged post-industrial materials such as train tracks would be integrated into the design.

The Neighborhood Park District would provide an approximately 1.15-acre park along RAMP, the main entry road, which would retain the existing Corsair II aircraft display and existing Cypress tree along the southern edge of RAMP. In addition, an approximately 1.35-acre linear neighborhood park would be constructed along G Street. Amenities would include areas for informal picnicking, seating, bicycle paths, and areas for active uses such as a crossfit station and a tot-lot area.

#### 4.4.4 Infrastructure Improvements

Proposed infrastructure improvements would be consistent with the MIP<sup>9</sup> for the APP. General improvements are described below.

#### Streetscape, Circulation, and Parking

Site A would be developed with a "complete streets" transportation network that would support a variety of modes of transportation, and would provide pedestrian, bicycle, and transit facilities. New roadways would be constructed, and existing roadways would be re-aligned, resulting in a grid street network on the

Carlson, Barbee, Gibson, Inc., 2014. Master Infrastructure Plan, Alameda Point, Alameda, California. March 31.

site. West Atlantic Avenue would be realigned and renamed as an extension of RAMP from east of Main Street. RAMP would serve as a gateway to Site A. The project frontage along Main Street would be landscaped, and the portion of the Bay Trail along Main Street from RAMP to West Tower Avenue would be constructed. Intersection improvements would be made at RAMP and Main Street to improve signalization, and vehicular, pedestrian, and bicycle circulation.

The street system would include regional arterials, such as Main Street and RAMP; collector streets, such as Pan Am Way; and a network of local streets with connecting alleys. Sidewalks would be constructed along streets, with widths varying between 6 and 15 feet, based on street right-of-way sections. In addition, bicycle facilities—including separated bicycle paths, shared pedestrian and bicycle paths, and bicycle lanes with painted buffer strips—would be constructed throughout the site. A dedicated bus rapid transit lane would be constructed along a portion of the RAMP extension.

#### **Utilities and Site Improvements**

The MIP describes the planned backbone infrastructure, anticipated to consist primarily of new infrastructure installed to support the uses in Site A. The backbone infrastructure is the major framework of streets and utilities, generally based on the existing street grid within Site A.

The MIP outlines potential corrective geotechnical and flood protection improvement measures. In addition, the proposed utility systems described in the MIP include stormwater, wastewater, potable water, recycled water, electrical, natural gas, and telecommunication systems. Each of these systems is anticipated to connect to existing public facilities at the perimeter of Site A. The proposed electrical system would connect to the existing Cartwright Substation, which is in Site A near the intersection of West Atlantic Avenue (future RAMP) and Main Street.

Flood Protection, Sea-Level Rise Strategy, Soil Improvements, and Site Grading. Consistent with the EIR and MIP evaluated therein, the proposed project would construct flooding and sea-level rise protection. Perimeter flood protection measures would be constructed for integration with the sea-level rise adaptive management strategy for Alameda Point. Along the eastern perimeter of the Seaplane Lagoon, shoreline flood protection improvements would be installed to a minimum elevation of 7.6 feet (City Datum) along Site A, based on the MIP design criteria 100-year tide, plus 24-inch sea-level rise, plus 1-foot wind/wave run-up, plus 1-foot freeboard. Geotechnical corrective measures to address liquefaction potential and stabilize the building sites may include soil improvement techniques such as soil-cement mixed columns, drilled displacement columns, stiffened foundations, and/or piles. In addition, the site would be graded to achieve the minimum required elevations per the MIP. Portions of the site would be raised up to 3 feet above the existing ground level, requiring approximately 360,000 cubic yards of on-site grading (cut to fill), and approximately 100,000 cubic yards of soil to be imported to the site.

Stormwater. A new stormwater collection system would be constructed, consisting of pipelines, manholes, inlets, pump stations, multi-purpose basins, and outfalls. The new stormwater system would be designed to convey the 25-year design storm with 6 inches of minimum freeboard. Additionally, the system would accommodate the 100-year storm, with a maximum ponding in the streets of up to the top of curb at low points in the street profiles. A new stormwater outfall would replace an existing outfall toward the northeastern edge of the Seaplane Lagoon. This new outfall would convey stormwater runoff from Site A into the Bay, and would include tide valves to prevent tidal influences in the system. Due to high groundwater table, and the limited potential for collecting and reusing stormwater, the proposed project would implement low-impact development principles for the management and treatment of stormwater runoff. Although much of the system would be gravity-based, pumping may be necessary to convey treated flows to bioretention areas.

Potable Water Improvements. The existing water system would be replaced with a new potable water distribution system in phases consistent with the development build-out. The proposed distribution pipelines would connect to the existing East Bay Municipal Utility District (EBMUD) water facilities in Main Street. The proposed distribution system would range in size from 8 inches to potentially 16 inches in diameter. The proposed water distribution facilities would be installed in the backbone streets, providing potable and fire water to the proposed project.

Wastewater. The proposed project would replace the existing wastewater system with a new wastewater collection system that would be owned and operated by the City of Alameda. The proposed collection system would include gravity pipelines ranging in size from 8 inches to 24 inches in diameter, and lift/pump station(s) and force main pipelines. The proposed wastewater collection facilities would be installed in the backbone streets in Site A. The proposed system would connect to EBMUD's existing Pump Station R at the Main Gate. Pump Station R conveys wastewater flows to the EBMUD treatment plant in Oakland.

**Recycled Water.** A network of recycled water pipelines is anticipated to be constructed in the proposed rights-of-way of major backbone streets, and would range in size from 6 to 12 inches to serve the open space and public landscaping. The recycled water facilities would be designed and constructed in accordance with EBMUD's regulations, standards, and specifications, should provisions for a permanent source be available.

Electricity. The existing overhead transmission lines in Site A would be replaced with a new underground electric distribution system from the Cartwright Substation, in phases consistent with the development build-out. The proposed electric distribution system would consist of new underground conduits, vaults, boxes, and pads that can accommodate 15-kV-rated cables, transformers, switches, and other utility distribution equipment, including its supervisory control and data acquisition communication monitoring and controls. The electrical conduits and cables would be placed in a joint utility trench along the backbone streets. This trench would also accommodate the natural gas, telephone, cable television, possible ancillary fiber optic cable systems, and streetlight facilities.

Natural Gas. A new natural-gas-distribution system would be installed throughout Site A, replacing the existing natural gas system in phases consistent with the development build-out. This system would connect to the existing 8-inch main near the intersection of West Atlantic Avenue and Main Street. The proposed gas facilities would be constructed in the backbone streets in a phased implementation.

New Telecommunications Systems. New telecommunications systems, including telephone and cable television, would be installed. Additional empty conduits would be installed to accommodate the implementation of fiber optics by other service providers. These systems would connect to the existing systems east of Site A, near Main Street. The proposed telecommunication facilities would be constructed in the backbone streets.

#### 4.5 Phasing and Construction

Site A would be constructed in three phases, with demolition and grading preceding each phase, and utility and street infrastructure constructed prior to completion of vertical construction for each phase. Approximately 279,429 square feet of existing buildings would be demolished. Temporary improvements would be installed as needed to connect to adjacent facilities and roadways to provide access and utilities until future development occurs.

The proposed project infrastructure improvements would be phased to accommodate the scheduled buildout of the residential, retail, commercial, parks, and open space planned for each phase of development. All below-grade utility and street surface improvements that are necessary to comply with the local, state, and federal requirements and applicable law would be completed to deliver a fully functional phase. The phasing of the infrastructure improvements may vary depending on final build-out mix and need. All local in-tract streets (streets within the parcels) necessary to provide access and utility connections would be constructed in the appropriate phase. Each phase would also require interim transitions from the permanent improvements to the existing utilities and roadway sections.

#### Phase 1

Phase 1 would generally involve the construction of buildings, parks, streets, and utilities between Main Street on the east and Pan Am Way on the west, and between G Street/C Street on the north and RAMP on the south. In addition, existing buildings outside of Phase 1—such as Building 113, Building 117, Building 118, and Building 162—may be occupied with uses consistent with the Town Center Plan during any phase.

Installation of underground utilities and surface street improvements would occur first at the intersection of Main Street and RAMP, and then extend toward the western connection at Pan Am Way. Phase 1 street improvements would include construction of RAMP, A, B, C, and G streets, as well as Orion Street between RAMP and G Street, and Pan AM Way in front of Parcel 11. Main Street frontage improvements described above would be constructed during Phase 1.

Phase 1 would also include improvements to the waterfront park and shore edge along the Seaplane Lagoon, from the northeastern corner to approximately 500 lineal feet to the west. The approximately 3.05-acre urban park and the approximately 1.35-acre linear neighborhood park along G Street would be constructed during this phase.

#### Phase 2

Phase 2 would involve the construction of buildings, parks, streets, and utilities south of RAMP, between Main Street on the east and the Seaplane Lagoon on the west, as well as between Pan Am Way and F Street. Installation of underground utilities and street surface improvements would include Orion and C streets and Ferry Point Way from RAMP to the southern edge of Site A; E Street from Pan Am Way to the west; and F Street.

Phase 2 would also include construction of the waterfront park along Seaplane Lagoon, from RAMP to the south of Site A, covering approximately 275 lineal feet; as well as construction of the approximately 0.54-acre park on Parcel 12. In addition, the approximately 1.15-acre neighborhood park space along RAMP would be constructed during this phase.

#### Phase 3

Phase 3 would involve the construction of buildings, parks, streets, and utilities generally north of G and C streets, and generally from Main Street to Pan Am Way. Phase 3 would also include the extension of Orion Street and Pan Am Way improvements north to West Tower Avenue, and construction of D and C streets. The final Seaplane Lagoon park improvements would be installed along the western edge of Site A on Parcel 19.

#### 4.6 Project Approvals

#### 4.6.1 City of Alameda

 Disposition and Development Agreement specifying the price and terms of payment for project site and development obligations.

- Development Agreement vesting the rights to develop the project site, as set forth under the terms of that agreement.
- Development Plan including a detailed site plan, with backbone and in-tract street alignments and sections, building footprints and massing, landscape concepts, and a phasing plan, pursuant to Section 30-4.13 (j) of the Alameda Municipal Code.
- Tentative and Final Maps, Design Review, and Conditional Use Permits or variances, if determined necessary, for each phase of development.
- Density bonus waiver for construction of multi-family housing, and Affordable Housing Unit Plan.
- Site Management Plan providing guidelines for development activities to be conducted in a manner to protect the health and safety of workers, residents, visitors, and the environment.
- Infrastructure Improvement Plans for the improvement of the on-site and adjacent off-site streets, open space, wastewater, stormwater, potable water, recycled water, power, natural gas, and communications facilities for each phase of development.
- Excavation permit per City of Alameda Marsh Crust Ordinance.
- A design-level geotechnical analysis to confirm that the necessary corrective measures would be prepared as part of the design process of proposed improvements.
- Transportation Demand Management Plan Compliance Strategy.
- Demolition, grading, and building permits.
- The City of Alameda Public Works Department and Alameda Municipal Power would be responsible for reviewing and approving each of their respective components of the proposed infrastructure improvements with each development.
- All proposed improvements and structures would be compliant with the avoidance and minimization measures outlined in the Biological Opinion issued by the U.S. Fish and Wildlife Service; the Declaration of Restrictions recorded on the Alameda Point property; and a Memorandum of Agreement with the Veterans' Administration for lighting mitigation measures related to protecting the least tern colony in the Veterans' Administration property. The City of Alameda would review all proposed improvements to ensure compliance.

#### 4.6.2 Other Agencies

- Regional Water Quality Board Section 401 water quality certification required for activities in wetlands or below the ordinarily high water line, such as for the construction of the stormwater outfall.
- U.S. Army Corps of Engineers Improvements in the waters of the United States require a
  Section 404 permit, such as for construction of the stormwater outfalls or any shoreline flood
  protection measures below the ordinary high water line.
- Bay Conservation and Development Commission Permit for improvements or proposed structures in the Bay or within 100 feet of the Bay shoreline.

- Bay Area Quality Management District Permit for asbestos abatement activities.
- EBMUD Review and approval of proposed water, wastewater, and recycled water infrastructure improvements.
- Pacific Gas and Electric Company Review and approval of proposed electrical and natural gas infrastructure improvements.

#### 5.0 EVALUATION OF ENVIRONMENTAL EFFECTS

This Checklist compares the potential environmental impacts that may result from implementation of the proposed project to the effects previously identified for the APP's Development Program (including Site A), to determine whether the proposed project's environmental impacts were adequately addressed in the APP EIR per CEQA Guidelines Sections 15162 and 15183, as described under Section 2.0, above.

The checkboxes in the Checklist indicate whether the proposed project would result in environmental impacts, as described below:

- Equal or Less Severity of Impact than Previously Identified in APP EIR The severity of the specific impact of the proposed project would be the same as or less than the severity of the specific impact described in the APP EIR.
- Substantial Increase in Severity of Previously Identified Significant Impact in APP EIR The proposed project's specific impact would be substantially greater than the specific impact described in the APP EIR.
- New Significant Impact The proposed project would result in a new significant impact that was not previously identified in the APP EIR.

Where the severity of the impacts of the proposed project would be the same as or less than the severity of the impacts described in the APP EIR, the checkbox for Equal or Less Severity of Impact Previously Identified in APP EIR is checked. Where the checkbox for Substantial Increase in Severity of Previously Identified Significant Impact in APP EIR or New Significant Impact is checked, there are significant impacts that are:

- Peculiar to project or project site (CEQA Guidelines Section 15183[b][3]);
- Not analyzed as significant impacts in the previous EIR, including off-site and cumulative impacts (CEQA Guidelines Section 15183[b][2]);
- Due to substantial changes in the project (CEQA Guidelines Section 15162[a][1]);
- Due to substantial changes in circumstances under which the project will be undertaken (CEQA Guidelines Section 15162[a][2]); or
- Due to substantial new information not known at the time the EIR was certified (CEQA Guidelines Sections 15162[a][3] and 15183[b][4]).

As described under Section 3.2, above, the APP EIR analyzed the following environmental resource topics, which are present in the Checklist below in the order that they are presented in the EIR, as follows: land use consistency and compatibility; population and housing; transportation and circulation; cultural and paleontological resources; biological resources; air quality and greenhouse gases; noise; geology, soils, and seismicity; hydrology and water quality; hazards and hazardous materials; aesthetics; public services and recreation; and utilities and service systems. The first section under each resource topic in the Checklist provides a summary of the potential environmental impacts that may result from the APP, as evaluated in the APP EIR. The second section describes the proposed project and its consistency with the EIR, identifies applicable mitigation measures, and discusses the adequacy of the EIR analysis. For the purposes of this Checklist, it is assumed that the proposed project will be required to comply with all applicable mitigation measures identified in the APP EIR and adopted and incorporated into the APP, as described in the Checklist.

This Checklist hereby incorporates by reference the APP EIR discussion and analysis of all potential environmental impact topics; only those environmental topics that could have a potential project-specific environmental impact are included. The EIR significance criteria have been consolidated and abbreviated in this Checklist for administrative purposes; a complete list of the significance criteria can be found in the APP EIR.

1.	Land Use Consistency and Compatibility Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a.	Physically divide an established community;	$\boxtimes$		
b.	Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to, the General Plan, specific plans, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect; or			
c.	Conflict with any applicable habitat conservation plan or natural community conservation plan.			

#### Findings of the APP EIR

The APP EIR determined that the APP would have less-than-significant project-level and cumulative land use impacts caused by the physical division of an established community; conflicts with applicable land use plans, policies, or regulations of an agency with jurisdiction over the project (including, but not limited to, the General Plan and zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect; or conflicts with applicable Habitat Conservation Plans or Natural Community Conservation Plans. Therefore, no mitigation measures related to potential land use impacts were required.

The Town Center Plan created seven sub-districts, each of which are subject to form-based development standards, such as permitted building types and heights, and orientation and use regulations for the property, including permitted and conditional permitted uses.

#### Development of Site A

Land uses designated for the Town Center and Waterfront Sub-district include waterfront restaurants, retail, hotels, entertainment, other visitor-serving uses, and multi-family housing. As described in the APP EIR, new building types include commercial block, workplace commercial, adaptive reuse, parking structures, and attached residential building types (such as work-live, stacked flats, multiplex, and row houses). The proposed project would serve as the retail core of Alameda Point, and at full buildout, would include up to 800 residential units and 600,000 square feet of retail, commercial, and hotel uses, which would occupy new buildings and repurposed existing buildings. In addition, approximately 13.35 acres of open space and parks would be developed as part of the proposed project. New and replacement utilities and infrastructure and new streets and streetscape improvements would be constructed on the project site. The project would improve connections interior to Site A, and between

the site and surrounding areas, by constructing additional streets and pathways, and multi-modal amenities such as bikeways and pedestrian improvements.

The project would be constructed over three phases. Existing buildings outside of Phase 1, such as Building 113, Building 117, Building 118, and Building 162, may be occupied with uses consistent with the Town Center Plan during any phase. Development of Site A would conform to the requirements of the General Plan Amendment, the Zoning Ordinance Amendment, and the land use and development guidelines included in the Town Center Plan, which were analyzed in the APP EIR.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of the less-than-significant land use consistency and compatibility impacts identified in the APP EIR, nor would it result in new significant land use consistency and compatibility impacts that were not identified in the APP EIR.

2.	Population and Housing Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant
a.	Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure);	×		Impact
b.	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere; or			
c.	Displace substantial numbers of existing people, necessitating the construction of replacement housing elsewhere.	×		

#### Findings of the APP EIR

The APP EIR determined that the APP would have less-than-significant project-level and cumulative population and housing impacts related to direct or indirect inducement of substantial population or housing growth; displacement of substantial population or housing; and additional population, housing, or employment growth, or displacement of existing residents or housing units, on a regional level. Therefore, no mitigation measures related to potential land use impacts were required.

Housing and development as analyzed in the EIR would include approximately 1,425 residential units, of which 1,157 would be new units and 268 are existing single-family and multi-family housing units, resulting in approximately 3,240 persons. The EIR also analyzed approximately 5.5 million square feet of approximately 8,900 employees. Most of these jobs would be filled by people already living in the area, or by the new residents of the new housing units; these jobs would not induce an unanticipated influx of new labor into the region.

#### Development of Site A

The development of Site A would include approximately 800 residential units, and 600,000 square feet of commercial/retail/hotel uses, which is less than the total 1,425 residential units and approximately 5.5 million square feet of commercial facilities studied in the APP EIR. Additionally, as shown in Table 2, the population growth associated with development of Site A would be approximately 1,816 persons (56 percent of total) and an estimated 971 jobs (11 percent of total), less than the approximately 3,240 residents and 8,900 jobs analyzed in the APP EIR. Therefore, the amount of growth proposed for Site A was anticipated in the Town Center Plan, and is well within the growth evaluated in the EIR. In addition, there is no housing currently in Site A; therefore, the project would not result in the displacement of housing. Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of the less-than-significant population and housing impacts identified in the APP EIR, nor would it result in new significant population and housing impacts that were not identified in the APP EIR.

3	. Transportation and Circulation Would the project result in:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a	Conflict with an applicable plan, ordinance, or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation, including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit;	×		
b.	Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures, or other standards established by the congestion management agency for designated roads or highways;			
c.	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks;	×		
d.	Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment);			

3.	<b>Transportation and Circulation</b> Would the project result in:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
е.	Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities; or			
f.	Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities.			

The APP EIR also included an analysis of potential transportation and circulation impacts based on criteria recommended by the City of Alameda Transportation Commission, the City of Oakland CEQA thresholds (for intersections in Oakland), Caltrans (for freeway segments and ramps), and the Alameda County Transportation Commission (for Congestion Management Program roadway segments). Although specific criteria are not listed here, the discussion below reflects the results of this analysis. Please refer to the APP EIR for these

#### Findings of the APP EIR

The APP EIR also determined that the APP could result in significant project-level and cumulative transportation and circulation impacts at local study locations in the cities of Alameda and Oakland. During construction, the APP EIR determined that development facilitated by the APP would generate temporary increases in traffic volumes on area roadways, resulting in a significant impact. Implementation of Mitigation Measure 4.C-1 (Construction Management Plan) would reduce this impact to a less-than-significant level. The APP, at full buildout, would generate approximately 33,429 daily vehicle trips, about 2,928 weekday morning (a.m.) peak-hour trips, and 3,294 weekday evening (p.m.) peak-hour trips. Even with the implementation of Mitigation Measures 4.C-2a through 4.C-20 (TDM Program, Monitoring, and measures to implement physical improvements), and Mitigation Measures 4.C-5a through 4.C-5ziv (TDM Program, Monitoring, Fund Fair Share Contribution to Transportation Improvements, and measures to implement physical improvements),8 the EIR determined that the redevelopment and reuse of NAS Alameda would result in significant and unavoidable project-level and cumulative impacts at local study locations due to an increase in traffic. In addition, project-level and cumulative transportation-related increases in peak-hour traffic volumes could potentially result in additional collisions involving pedestrians at the Oakland Chinatown intersections closest to the portals of the Webster and Posey tubes. This impact would be significant and unavoidable, even with implementation of Mitigation Measure 4.C-9 (Chinatown Pedestrians).

The APP EIR determined that the APP would have negligible changes in density (vehicles per lane) and a minimal change in level of service on the freeway mainline or freeway ramps under project and/or cumulative conditions. The APP could result in an increase in traffic congestion on local streets that could affect emergency response times, but—in accordance with the existing City requirements, standards, and regulations—all development projects and transportation improvements would be reviewed by local emergency services providers (including the police and fire departments) for consistency with their standards and provision of adequate emergency access. Overall, the APP EIR

<sup>8</sup> See APP EIR for a complete list of these measures.

determined that impacts to freeway facilities and emergency vehicle access would be less than significant, and no mitigation would be required.

#### Development of Site A

Site A would be developed with a "complete streets" transportation network that would support a variety of modes of transportation, and would provide pedestrian, bicycle, and transit facilities, consistent with the MIP. New roadways would be constructed, and existing roadways would be re-aligned, resulting in a grid street network on the site, as described under Project Description, above. The street system would include regional arterials, such as Main Street and RAMP; collector streets, such as Pan Am Way; and a network of local streets with connecting alleys. Sidewalks would be constructed along streets, with widths varying between 6 and 15 feet, based on street right-of-way sections. A dedicated bus rapid transit lane would be constructed along portions of the RAMP extension.

The development of Site A would include approximately 800 residential units, and 600,000 square feet of commercial/retail/hotel uses, which is less than the total 1,425 residential units and approximately 5.5 million square feet of commercial facilities studied in the APP EIR. Additionally, as shown in Table 2, the population growth associated with development of Site A would be approximately 1,816 persons (56 percent of total) and an estimated 971 jobs (11 percent of total), less than the approximately 3,240 residents and 8,900 jobs analyzed in the APP EIR. Therefore, the amount of growth proposed for Site A was anticipated in the Town Center Plan, and is well within the growth evaluated in the EIR. Additionally, the proposed land uses and densities would be consistent with the project evaluated in the APP EIR.

Because the proposed project contributes only a portion of the residents (56 percent of total) and jobs (11 percent of total) analyzed in the APP EIR, the proposed project would not generate more weekday peak hour vehicle trips than studied in the APP EIR, and would not result in a substantial increase in the severity of the significant impacts previously identified in the APP EIR; therefore, project-generated trips were adequately covered in the previous analysis. Because the proposed project contributes to future traffic levels along affected roadways, the project sponsor would be required to adhere to specific mitigation measures from the APP EIR Mitigation and Monitoring Report Program, which are noted in Attachment A. Implementation of specific mitigation measures (and other requirements to minimize transportation impacts) would be coordinated between the project sponsor and the City of Alameda, as appropriate. Such measures shall include funding a fair share to the total costs of identifiable transportation improvements, and the implementation of a Transportation Demand Management (TDM) program pursuant to APP EIR findings and relevant project approvals. Additionally, the TDM Plan was approved by the City Council on May 20, 2014.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of significant transportation and circulation impacts identified in the APP EIR, nor would it result in new significant transportation and circulation impacts that were not identified in the APP EIR.

4.	Cultural and Paleontological Resources Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant
a.	Cause a substantial adverse change in the significance of a historical resource, as defined in Section 15064.5;			Impact
b.	Cause a substantial adverse change in the significance of a unique archaeological resource, pursuant to Section 15064.5;			
c.	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature; or	$\boxtimes$		
i. 	Disturb any human remains, including those interred outside of formal cemeteries.	$\boxtimes$		

#### Findings of the APP EIR

Alameda Point contains the NAS Alameda Historic District, which covers approximately 406.5 acres. The NAS Alameda Historic District contains 100 contributors, including 99 contributing buildings and structures, and contributing historic cultural landscape features. Portions of the NAS Alameda Historic District overlap with the Town Center and Waterfront Sub-district. The EIR determined that the APP could result in significant impacts to the NAS Alameda Historic District, and identified Mitigation Measure 4.D-1a (Historic Preservation Ordinance), Mitigation Measure 4.D-1b (Guidelines), Mitigation Measure 4.D-1c (Removal Mitigation Plans), and Mitigation Measure 4.D-5 (Implement Mitigation Measure 4.D-1), all of which would reduce significant impacts; however, even with the implementation of these mitigation measures, impacts could remain significant and unavoidable.

No archaeological resources have been recorded on Alameda Point, and the area has a low potential to contain buried prehistoric or historic-era sites. In addition, there are no known fossil sites in the project area, and the underlying geologic units have a low potential to yield significant paleontological resources. There is no indication that the area has been used for burial purposes in the recent or distant past, and it is unlikely that human remains would be encountered in the project area. The EIR determined that impacts resulting from inadvertent discovery of archaeological resources, paleontological resources, or human remains would be less than significant with implementation of Mitigation Measure 4.D-2 (Archaeological Resources), Mitigation Measure 4.D-3 (Paleontological Resources), Mitigation Measure 4.D-4 (Human Remains), Mitigation Measures 4.D-5 (Implement Mitigation Measure 4.D-1), and Mitigation Measure 4.D-6 (Implement Mitigation Measures 4.D-2, 4.D-3, and 4.D-4).

#### Development of Site A

The APP EIR included an analysis of the potential effects to historic resources resulting from the development of new buildings in close proximity to the NAS Alameda Historic District or within the District, including the development of Site A. The portion of Site A that is west of Ferry Point Way is in the NAS Alameda Historic District. Within the Historic District, the proposed project would construct open-space improvements along the Seaplane Lagoon, as well as retail buildings with heights of up to 35 feet. These buildings would be consistent with the height limits designated in the NAS Alameda Historic District Hanger sub-area and the Historic District Infill Guidelines described in the Town Center

Plan. The project would maintain the character-defining views and street alignment through the project area, further described in Aesthetics, below.

Outside of the NAS Alameda Historic District, the proposed project would reuse approximately seven buildings on Site A, as described under Section 4.1, and shown in Table 1, above; and would demolish several other buildings. As described in the APP EIR, none of these buildings are considered a historic resource for the purposes of CEQA. Development in the Historic District, including modification of existing historic resources or the construction of new buildings, will require compliance with **Mitigation Measures 4.D-1a** and **4.D-1b**, as applicable.

Based on the records search performed as part of the APP EIR cultural resources analysis (which included a 0.5-mile radius around the project area), there are no known archaeological or paleontological resources in the project area (including Site A), and no indication that the project area has been used for burial purposes. However, the development of Site A would be required to implement **Mitigation Measures 4.D-2**, **4.D-3**, **4.D-4**, **4.D-5**, and **4.D-6** to mitigate potential effects related to inadvertent discovery of cultural resources.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of the significant cultural and paleontological resources impacts identified in the APP EIR, nor would it result in new significant cultural and paleontological resources impacts that were not identified in the APP EIR.

5.	Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a.	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service;			
b.	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service;			
c. 	Have a substantial adverse effect on federally protected wetlands (as defined by Section 404 of the Clean Water Act) or on Waters of the State protected wetlands, through direct removal, filling, hydrological interruption, or other means;	⊠		

5.	Biological Resources Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
d.	Interfere with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites;			
e.	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance; or			
f.	Conflict with any adopted local, regional, or State Habitat Conservation Plan.	—————————————————————————————————————		

#### Findings of the APP EIR

The APP EIR determined that the APP could result in significant project-level and cumulative biological resource impacts on special-status wildlife, sensitive natural communities, riparian habitat, jurisdictional waters, and migratory and breeding wildlife; and conflict with policies and ordinances protecting biological resources. The EIR included mitigation measures that would reduce these impacts to a less-than-significant level.

The EIR identified numerous impacts to special-status fish and marine mammals from construction of the proposed marina and ferry terminal, as well as other in-water construction, and identified Mitigation Measure 4.E-1a (Sound Attenuation Monitoring Plan), Mitigation Measure 4.E-1b (NMFS and CDFW Consultation), Mitigation Measure 4.E-1c (Additional Noise Attenuation Measures), and Mitigation Measure 4.E-1d (Dock Lighting) to reduce these impacts to less-than-significant levels. Mitigation Measure 4.E-1e (Northwest Territories Sensitive Resources Measures) applies to the development of the Bay Trail and a proposed regional park. Development of the APP, including Site A, could impact potential bat roosting sites in vacant or underused buildings, other manmade structures, and trees in or near the project site. Compliance with Mitigation Measure 4.E-1f (Bat Pre-Construction Survey) and Mitigation Measure 4.E-1g (Bat Maternity Colony Measures) would ensure that the proposed project has a less-than-significant impact on special-status wildlife. Mitigation Measure 4.E-1h (Monarch Butterflies) provides for monarch butterfly roost protection, typically groves of mature conifer and eucalyptus trees.

The EIR identified potential impacts to sensitive natural communities and jurisdictional waters—including federally protected wetlands, "other waters," and navigable waters—due to marina and ferry terminal and other in-water construction. **Mitigation Measure 4.E-2a** (Native Oysters and Eelgrass), **Mitigation Measure 4.E-2b** (Boater Education), and **Mitigation Measure 4.E-2c** (Invasive Species Control Plan) apply to the marina and ferry terminal construction; **Mitigation Measure 4.E-3a** (Wetlands), **Mitigation Measure 4.E-3b** (BMPs for Wetlands), and **Mitigation Measure 4.E-3c** (Wetland Mitigation and Monitoring Plan) apply to work in the vicinity of jurisdictional waters.

The APP could interfere with the movement of native resident or migratory fish or wildlife species, or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites; **Mitigation Measure 4.E-4a** (Marine Craft Access Corridors) would apply to marine activities. The APP EIR determined that the project has the potential to induce bird collisions with lighted buildings and other

structures, and would be required to implement **Mitigation Measure 4.E-4b** (Bird Strike Mitigation); this measure requires design features that reduce the risk of avian collisions, and also requires the avoidance and minimization of increases in ambient night lighting. In addition, the APP would have to implement **Mitigation Measure 4.E-4c** (Breeding Birds) and **Mitigation Measure 4.E-4d** (Burrowing Owl) to avoid impacts on nesting birds and burrowing owls. General increases in ambient noise levels due to buildout would be less than significant; however, construction activities could generate noise that would substantially exceed ambient levels, and impact nesting birds. Implementation of **Mitigation Measure 4.E-4e** (Noise Mitigation Measures for Breeding Birds) would reduce this impact to a less-than-significant level. Open refuse containers would be prohibited throughout the project area through implementation of **Mitigation Measure 4.E-4f** (Open Refuse Containers); this would minimize the potential for increased predation on migratory and breeding birds. **Mitigation Measures 4.E-5**, **4.E-6**, and **4.E-7** require the implementation of the above measures to reduce conflicts with policies and ordinances, and to reduce cumulative impacts.

#### Development of Site A

Site A is generally developed and landscaped; it is not within the Northwest Territories or on the Federal Property, and is not within close proximity of the California least tern nesting colony. As described in Section 2.2, above, the land uses, building types, heights, and massing for the Site A development would be consistent with the Town Center Plan evaluated in the APP EIR, as well as the open spaces and view corridors. Elements of the proposed project may include in-water construction along the Seaplane Lagoon for the construction of park and levee facilities, which was evaluated in the APP EIR.

Therefore, development of Site A would require the implementation of Mitigation Measure 4.E-1a, for activities that involve pile driving in the Seaplane Lagoon; Mitigation Measures 4.E-1b, 4.E-1c, 4.E-1d, and 4.E-2c, for in-water construction activities Seaplane Lagoon or San Francisco Bay; and Mitigation Measures 4.E-1f and 4.E-1g, for demolition of buildings or removal of trees. Mitigation Measures 4.E-3a, 4.E-3b, and 4.E-3c are required for work near jurisdictional waters. In addition, Mitigation Measures 4.E-4b, 4.E-4c, and 4.E-4f related to bird strikes, breeding birds, and refuse containers would apply to the project. Mitigation Measures 4.E-5, 4.E-6, and 4.E-7 would also apply to the project.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of the less-than-significant biological resources impacts identified in the APP EIR, nor would it result in new significant biological impacts that were not identified in the APP EIR.

6.	Air Quality and Greenhouse Gases Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a.	Conflict with or obstruct implementation of the applicable air quality plan;			
b.	Violate any air quality standard or contribute substantially to an existing or projected air quality violation;			

6.	Air Quality and Greenhouse Gases Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
c.	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors);	×		
d.	Expose sensitive receptors to substantial pollutant concentrations;			
e.	Create objectionable odors affecting a substantial number of people;			
f.	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment; or	×		
ζ.	Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases.	×		

#### Findings of the APP EIR

The APP EIR determined that the redevelopment and reuse of NAS Alameda could result in significant air quality impacts due to construction activities (including demolition, excavation, and other construction activities), and to the generation of fugitive dust, toxic air contaminants (TACs), and air emissions from construction vehicles. Therefore, all construction activities, including the development of Site A, would require implementation of **Mitigation Measure 4.F-1a** (Fugitive Dust), **Mitigation Measure 4.F-1b** (Construction Exhaust), **Mitigation Measure 4.F-1c** (Demolition Controls), **Mitigation Measure 4.F-1d** (Toxic Air Contaminants and PM<sub>2.5</sub>), and **Mitigation Measure 4.F-1e** (Delayed Occupancy). The EIR further determined that although localized emissions of fugitive dust and TACs would be reduced to less-than-significant levels with mitigation, project-level and cumulative construction air quality impacts from regional ozone precursors (reactive organic gas [ROG] and oxides of nitrogen) would remain significant and unavoidable even with the implementation of these measures, due to uncertainty of the scheduling and phasing of development at Alameda Point and the potential for the overlap of project construction activities.

The EIR also determined that the development of NAS Alameda could result in significant operational air quality impacts due to an increase in emissions sources—including on-site area and energy sources (e.g., natural gas combustion for space and water heating, landscape maintenance, and use of consumer products such as hairsprays, deodorants, and cleaning products), and exhaust emissions from on-road vehicle traffic associated with the proposed land uses on the project site. Therefore, all development at Alameda Point will be required to comply with **Mitigation Measure 4.F-2** (Greenhouse Gas Reduction Measures), which includes design requirements (including Green Building Code standards) to minimize the generation of ROG, particulate matter less than or equal to 10 microns in diameter, and particulate

matter less than or equal to 2.5 microns in diameter; and also requires the preparation of a TDM program, and participation by all sponsors of development at Alameda Point. However, to be conservative the APP EIR determined that the potential increase in traffic-generated air emissions would be a significant and unavoidable project-level and cumulative impact.

The EIR identified Mitigation Measure 4.F-4 (Implement Mitigation Measures 4.F-1a, 4.F-1b, and 4.F-1e), Mitigation Measure 4.F-7a (Implement Mitigation Measure 4.F-2), Mitigation Measure 4.F-7b (Fuel-Efficient Vehicles), and Mitigation Measure 4.F-8 (Implement Mitigation Measures 4.F-2 and 4.F-7b) to address other significant air quality impacts. The EIR determined that all remaining air quality impacts (including the exposure of sensitive receptors to carbon monoxide concentrations, the creation of objectionable odors, or the obstruction of the applicable air quality plan) would be less than significant.

#### Development of Site A

Based on the APP EIR Figure 4.F-1, sensitive receptors are located to the east of Site A/east of Main Street, and north of Site A/north of West Tower Street. There are currently no sensitive receptors in Site A; however, with phased development, sensitive receptors would occupy portions of Site A.

Buildout of the proposed Site A project would result in up to 800 residential units and 600,000 square feet of retail, commercial, and hotel uses, consisting of 200,000 square feet of new buildings and up to 400,000 square feet of existing buildings to be repurposed. The land uses, densities, and general location of these uses would be consistent with the project evaluated in the APP EIR. In addition, the amount of development proposed for Site A would be less than the total project analyzed in the APP EIR (5.5 million square feet of commercial/retail/industrial uses, and 1,425 residential units). As described in the qualitative air quality and GHG assessment prepared for the proposed project, total buildout of Site A overall, as well as for each of the three proposed phases of development individually, the proposed project would not result in a greater amount of development (in terms of building square footage) or a greater rate of construction when compared to the project analyzed in the APP EIR (see Attachment B). In addition, sources or odor sources compared to the APP full project buildout scenario analyzed in the APP EIR; and would not result in greater TAC sources and odor sources, or locate these sources closer to existing sensitive receptors when compared to the project evaluated in the APP EIR.

Therefore, the emissions associated with the construction and operation of Site A were adequately described in the APP EIR. Development of Site A would require implementation of **Mitigation Measures 4.F-1a** through **1-e**, **4.F-2**, **4.F-4**, **4.F-7a**, and **4.F-8**. The City of Alameda is responsible for implementing **Mitigation Measure 4.F-7b**.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of significant air quality or greenhouse gas (GHG) impacts identified in the APP EIR, nor would it result in new significant air quality or GHG impacts that were not identified in the APP EIR.

7	Would the project result in:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significan
a.	levels in excess of standards established in the local general plan, noise ordinance, or applicable standards of other agencies;	⊠		
	• An increase in noise exposure of 4 or more dB if the resulting noise level would exceed that described as normally acceptable for the affected land use, as indicated in Table 8-1 (Table 4.G-3 above).			
	• Any increase of 6 dB or more, due to the potential for adverse community response.			
	• When evaluating noise impacts associated with new residential development, exposure to traffic noise in outdoor yard spaces shall not be considered a significant impact. (Policy 8.7.h);			
b. 	Exposure of persons to or generation of excessive ground-borne vibration or ground-borne noise levels;			
c.	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project;			
i.	A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project;			
·.	Exposure of people residing or working in the area around the project site to excessive noise levels (for a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport); or			
	Exposure of people residing or working in the area around the project site to excessive noise levels (for a project within the vicinity of a private airstrip).			

#### Findings of the APP EIR

The APP EIR determined that the APP could result in significant project-level and cumulative noise impacts. Even with implementation of **Mitigation Measure 4.G-1a** (Construction Hours), **Mitigation Measure 4.G-1b** (Construction Noise Measures), **Mitigation Measure 4.G-1c** (Pile-Driving Noise Attenuation Measures), and **Mitigation Measure 4.G-1d** (Complaint Tracking), the EIR

determined that the redevelopment and reuse of NAS Alameda would result in significant and unavoidable project-level impacts due to construction noise.

Impacts related to groundborne construction vibration, groundborne construction noise, non-transportation-related operations, and the placement of noise-sensitive residential uses in noisy environments would be reduced to less-than-significant levels with implementation of **Mitigation Measure 4.G-2** (Implement Mitigation Measure 4.G-1a through 4.G-1d), **Mitigation Measure 4.G-4** (Noise Ordinance), and **Mitigation Measure 4.G-5** (Noise Study and Design Measures).

In addition, project-level and cumulative transportation-related operations noise impacts would be significant and unavoidable, even with implementation of **Mitigation Measure 4.G-3** (Implement Mitigation Measure 4.G-3) and **Mitigation Measure 4.G-6** (Implement Mitigation Measures 4.G-3)

#### Development of Site A

Existing noise-sensitive uses (such as residences and schools) are present north of Site A, near Pearl Harbor Road and West Essex Drive, as well as east of Main Street outside the APP area. Other existing noise-sensitive uses near Site A include the Alameda Point Multi-Purpose Field and City View Skate Park, both north of Site A. As described in the APP EIR, these noise-sensitive uses could be negatively impacted by construction activities at Site A. Therefore, the construction activities at Site A would be required to implement the above-described construction mitigation measures, including Mitigation Measures 4.G-1a through 4.G-1d and 4.G-2 (if pile driving is required).

The development of Site A would result in an increase in transportation- and non-transportation-generated noise sources over existing conditions. The potential increase in noise associated with an increase in traffic volumes caused by the development of Site A was accounted for in the noise analysis included in the APP EIR. In addition, the analysis for the increase in non-transportation-generated noise included assumptions for the types of development proposed for Site A. Therefore, the development of Site A would be required to implement **Mitigation Measures 4.G-3** and **4.G-6** to reduce transportation-related noise levels, and **Mitigation Measure 4.G-4** to minimize noise from stationary sources.

Existing and proposed noise sources, including loading docks, traffic, and the sports complex were accounted for in the APP EIR and would be as analyzed therein. Long-term noise measurements in the vicinity of the area proposed for development in Site A indicate that the existing ambient noise environment at Site A is greater than 60 A-weighted decibels (dBA), community noise equivalent level. An exterior noise level of 60 dBA or greater would result in potentially incompatible interior noise levels for new sensitive receptors. Therefore, per **Mitigation Measure 4.G-5**, a detailed noise study to determine applicable design measures to achieve acceptable interior noise levels at new residences would be required.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of significant noise impacts identified in the APP EIR, nor would it result in new significant noise impacts that were not identified in the APP EIR.

8.	Geology, Soils, and Seismicity Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant
	Expose people or structures to potential substantial adverse effects, including risk of loss, injury or death involving: Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault; Strong seismic ground-shaking; Seismic-related ground failure, including liquefaction; and/or Landslides.			
b. 	Result in substantial soil erosion or the loss of topsoil;			
	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on or off-site landslide, lateral spreading, subsidence, liquefaction or collapse;			
	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code creating substantial risks to life or property; or	$\boxtimes$		
	Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater.			

#### Findings of the APP EIR

The APP EIR determined that the APP could have significant project-level and cumulative impacts on geology, soils, and seismicity, due to seismic conditions (including structural damage, seismically induced ground failure, liquefaction, lateral spreading, and earthquake-induced settlement and landslides) and the presence of unstable, compressible, and/or expansive soils. The APP EIR included Mitigation Measure 4.H-1 (Geotechnical Investigation), Mitigation Measure 4.H-2 (Geotechnical Mitigation), Mitigation Measure 4.H-3 (Slope Stability Plan), Mitigation Measure 4.H-4 (Settlement Mitigation), and Mitigation Measure 4.H-5 (Expansive Soils Assessment), requiring the completion of a site-specific, design-level geotechnical investigation for all development on the project site. The mitigation measures also described the scope of the geotechnical investigation, and a requirement for the development of appropriate engineering techniques to reduce potentially adverse geologic effects. Implementation of these required mitigation measures would reduce the significant impacts to less-than-significant levels.

#### Development of Site A

Site A is relatively flat, with very little topographical relief, and is generally not susceptible to landslides. It is not within 50 feet of the northern shoreline, and is not considered to have static slope stability issues. However, Site A is underlain by artificial fill and Bay Mud, which is generally susceptible to subsidence or settlement. Subsidence related to consolidation of Bay Mud beneath fill and foundation settlement, and

directly related to site-specific structural building loads, could affect structures proposed as part of the development of Site A. In addition, the area is in an area of high seismic activity. The proposed project would develop Site A with land uses, building types, building heights, and densities consistent with the project evaluated in the APP EIR. **Mitigation Measures 4.H-1, 4.H-2, 4.H-4,** and **4.H-5** would apply to Site A, and a design-level geotechnical investigation and related mitigations and recommendations would be required.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of significant geology, soils, or seismicity impacts identified in the APP EIR, nor would it result in new significant geology, soils, or seismicity impacts that were not identified in the APP EIR.

9.	Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant
a.	discharge requirements or otherwise substantially degrade water quality;			Impact
b.	interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level;	×		
c.	Substantially alter the existing drainage pattern of the site or area through the alteration of the course of a stream or river, or by other means, in a manner that would result in substantial erosion or siltation on- or offsite or substantially increase the rate or amount of surface runoff in a manner that would result in flooding on- or off- site;			
i. 	Create or substantially contribute to runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff;			
•	Place housing or other improvements within a 100-year flood hazard zone as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard map or impede or redirect flood flows;			
	Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam; or			
	Expose people or structures to a significant risk of loss, injury or death involving inundation by seiche, tsunami, or mudflow.			

#### Findings of the APP EIR

The APP EIR determined that the APP would have less-than-significant project-level and cumulative hydrology and water quality impacts associated with dewatering during construction, fertilizer use on landscaped areas, placing housing and other structures in areas subject to flooding, and flooding as a result of sea-level rise, with incorporation of **Mitigation Measure 4.I-1** (Water Quality Measures), **Mitigation Measure 4.I-2** (Integrated Pest Management), **Mitigation Measure 4.I-6** (Flood Protection Measures), and **Mitigation Measure 4.I-8** (Sea-Level Protection), described below.

Other potential hydrology and water quality impacts would be less than significant, and would not require mitigation. The APP could result in on-land and in-water construction activities that would be subject to San Francisco Bay Regional Water Quality Control Board (RWQCB) requirements; which, as part of the General Construction Permit, would include preparation and execution of a Storm Water Pollution Prevention Plan that would outline construction stormwater quality management practices, likely based on the Alameda County Clean Water Program Stormwater Quality Management Plan. For in-water construction, a project sponsor would be required to obtain permits from the U.S. Army Corps of Engineers, RWQCB, San Francisco Bay Conservation and Development Commission, and the City of Alameda, which would include measures to protect water quality during construction. Development projects would be required to implement stormwater management measures on site, as well as install a new stormwater system throughout the project site to collect and convey stormwater flows through new outfall structures, thereby minimizing the impact related to increased runoff.

#### Development of Site A

As described in the MIP, the elevation on Alameda Point ranges from 1 foot to 8 feet, with areas immediately along the Seaplane Lagoon and extending along Ferry Point within Site A that are in the 100-year tide zone, and therefore vulnerable to flooding. Areas generally between West Trident Avenue and West Atlantic Avenue are also in the 100-year tide, plus 24-inch sea-rise zone, and are therefore also vulnerable. The Site A project includes flood and sea-level rise protection improvements that are consistent with the requirements established in the MIP, described under Project Description, above, which would provide protection for up to 24 inches of future sea-level rise. This level of protection would exceed the level of protection required per the APP EIR, for 18 inches of future sea-level rise. These improvements, along with other components of the project, such as docks and stormwater outfalls, would involve in-water construction.

The proposed project would also involve construction of new and repurposed buildings, which would provide up to 800 residential units and 600,000 square feet of commercial uses; new and replacement infrastructure, including utilities and streets; and approximately 13.35 acres of open space. These activities, including the in-water construction described above, are within the scope of the project evaluated in the APP EIR.

The new utilities, including storm drains, flood, and sea-level—rise protection, implementation of Low-Impact Development in compliance with Provision C.3 of the NPDES, and the net increase in impervious surfaces, would reduce impacts to water quality. In addition, **Mitigation Measure 4.I-1** and **Mitigation Measure 4.I-2** would apply to the project; the City of Alameda is responsible for implementing **Mitigation Measure 4.I-8**.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of significant hydrology and

water quality impacts identified in the APP EIR, nor would it result in new significant hydrology and water quality impacts that were not identified in the APP EIR.

_	. Hazards and Hazardous Materials Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a.	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials;	$\boxtimes$		
b.	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment;	×		
с.	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school;			
d. 	Be located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard to the public or the environment;			
	Be located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area;	⊠		
,	Result in a safety hazard for people residing or working in the project site vicinity for a project within the vicinity of a private airstrip;			
1	Impair implementation of or physically nterfere with an adopted emergency response blan or emergency evacuation plan; or			
r f te	Expose people or structures to a significant isk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands.	🛛		

#### Findings of the APP EIR

The Navy has been undertaking "necessary measures to meet the requirements and notifications for hazardous substances, petroleum products, and other regulated materials necessary for an environmentally suitable transfer of the site to the City of Alameda." These measures have included a process to "identify, analyze, and clean up any releases of hazardous materials and wastes associated with past Navy operations." These measures and activities will continue after transfer of the former NAS Alameda to the City of Alameda, until regulatory closure is received.

However, because of the long history of industrial and naval uses of the site, the EIR determined that potentially significant impacts would result from the demolition of existing structures (due to the potential for the structures to contain hazardous building materials) and new construction (due to the disturbance of contaminated soils and groundwater). Therefore, construction activities would require compliance with Mitigation Measure 4.J-1a (Hazardous Building Material Assessment), Mitigation Measure 4.J-1b (Health and Safety Plan), Mitigation Measure 4.J-1c (LBP Removal Plan), Mitigation Measure 4.J-1d (Asbestos Abatement Plan), Mitigation Measure 4.J-1e (PCB Abatement), Mitigation Measure 4.J-2 (Site Management Plan), and Mitigation Measure 4.J-7 (Land-Use Restriction Tracking Program). Included in these measures are requirements for the completion of a hazardous building material assessment, and implementation of recommendations included therein prior to the start of demolition activities; preparation of a Site Management Plan by the City of Alameda for incorporation into construction specifications; and a requirement that the City of Alameda include closed and open Installation Restoration (IR) Comprehensive Environmental Response, Compensation, and Liability Act sites that have land-use controls within its Land-Use Restriction Tracking Program. The EIR determined that implementation of these mitigation measures would reduce all significant hazards and hazardous materials impacts to a less-than-significant level.

#### Development of Site A

As described in the project description, a Finding of Suitability to Transfer (FOST) for the project site was completed on February 13, 2013; it covers a large portion of Alameda Point, and addresses areas of the former base outside of the FOST area, including some of the parcels in Site A. As designated under the Department of Defense's IR Program (an initiative to identify, investigate, and clean up hazardous waste sites on former military bases), Site A includes all or portions of IR 3 (Abandoned Fuel Storage Area), IR 4 (Building 360 [Aircraft Engine Facility]), IR 11 (Building 14 [Engine Test Cell]), IR 17 (Seaplane Lagoon), IR 21 (Building 162 [Ship Fitting and Engine Repair]), and IR 35 (Areas of Concern in Transfer parcel EDC-5). In addition, a few areas along the Seaplane Lagoon in Site A are suspected to be radiologically contaminated, with open status and unrestricted release status.

Most of Site A is subject to the City of Alameda's Marsh Crust Ordinance (City of Alameda General Ordinance No. 2824), which requires notification and permit requirements for excavations that may encounter a layer of deposits that commonly contain petroleum-related substances. The Marsh Crust Ordinance applies to excavations deeper than 5 feet in some areas of Site A, and deeper than mean high tide in other areas of Site A.

Site disturbance could disturb or release contaminated soil and/or groundwater, exposing construction workers, the public or the environment to hazardous materials. Numerous requirements described in the APP EIR for protecting people and the environment, including a Site Management Plan, that must be approved by the U.S. Environmental Protection Agency, California Department of Toxic Substances Control, and the RWQCB, and included in construction specifications, would address impacts.

As described in the APP EIR, with the continued remediation efforts currently being conducted by the Navy and any that would be assumed by the City as overseen by the California Department of Toxic

Substances Control or the RWQCB—combined with the City's tracking system, continued compliance with deed restrictions, Site Management Plans, mitigation measures, and other permit requirements (including adherence to the Marsh Crust Ordinance)—the potential for residual contamination to significantly impact residents, employees, or the general public would be minimized, and is considered less than significant with mitigation. In addition, the proposed land uses and densities for Site A are consistent with the project evaluated in the APP EIR. **Mitigation Measures 4.J-1a** through **4.J-1e**, **4.J-2**, and **4.J-7** would apply to Site A.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of significant Hazards or Hazardous Materials impacts identified in the APP EIR, nor would it result in new significant Hazards or Hazardous Materials impacts that were not identified in the APP EIR.

11.	Aesthetics Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a.	Have a substantial adverse effect on a scenic vista;			
b.	Substantially damage scenic resources within a state scenic highway;	$\boxtimes$		
c.	Substantially degrade the existing visual character or quality of the site and its surroundings; or			
d.	Create a new source of substantial light or glare which would adversely affect daytime or nighttime views in the area.	×		

#### Findings of the APP EIR

The APP EIR determined that the APP would have less-than-significant project-level and cumulative impacts on visual quality related to effects on scenic vistas, scenic resources, or the existing visual character of the project site. In addition, the EIR determined that development of the APP, which could result in potentially significant new sources of light and glare, would be reduced to less-than-significant levels by implementation of **Mitigation Measure 4.K-4** (Lighting Mitigation), requiring that all lighting installations be designed and installed to be fully shielded (full cutoff), and to minimize glare and obtrusive light by limiting outdoor lighting.

Views of the project area are not sensitive, nor are there any officially designated scenic highways in or near the project site. The EIR determined that buildout of Alameda Point would create a generally beneficial aesthetic impact compared to existing conditions, by renovating or removing many vacant deteriorating buildings, eliminating open expanses of pavement, creating a greater continuity of land use, and introducing new public views and park and recreation areas to new residents and employees.

#### **Development of Site A**

As described under Section 2.2, above, the proposed project would be consistent with the uses and densities of development envisioned in the Town Center Plan, including the established building height limit of up to 65 feet for the Town Center and Waterfront Sub-district. Furthermore, all development under the proposed project would be subject to Design Review pursuant to the City of Alameda's General Plan polices and Design Review Ordinance, Sections 30-36 and 30-37. According to the APP EIR, implementation of the planning and design controls included in the APP, and as required by Sections 30-36 and 30-37, would provide for the improvement of on-site aesthetics, and would also ensure that the project would not substantially obscure on-site views of the Bay, or alter views of the Historic District from existing scenic corridors. The proposed project would preserve and maintain views, including of Seaplane Lagoon, consistent with the guidelines of the Town Center Plan's Transit Village Center Guidelines, by providing: a public plaza a minimum of 1 acre in size that extends from Pan Am Way to the waterfront, with a minimum width of 150 feet; building setbacks along the Seaplane Lagoon ranging from 32 to 200 feet; a view corridor along the centerline of Building 77 that extends to Seaplane Lagoon and is approximately 120 feet in width, with a minimum uninterrupted width of 40 feet; and a view corridor extending along the RAMP right-of-way ranging from 83 to 105 feet. Mitigation Measure 4.K-4 would apply to the proposed project.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of significant aesthetics impacts identified in the APP EIR, nor would it result in new significant aesthetics impacts that were not identified in the APP EIR.

12.	Public Services and Recreation Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a.	Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the following public services:	⊠		
	<ul> <li>Fire protection;</li> <li>Police protection;</li> <li>Schools;</li> <li>Parks; and</li> <li>Other public facilities.</li> </ul>			

12.	Public Services and Recreation Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
b.	Increase the use of existing neighborhood or regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated;	⊠		
c.	Include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment.	⊠		

#### Findings of the APP EIR

The APP EIR determined that the APP would have less-than-significant project-level and cumulative public services and recreation impacts related to physical deterioration of recreation facilities caused or accelerated by their increased use; potential adverse physical effects on the environment from construction or expansion of recreation facilities; and potential substantial adverse physical impacts from construction of governmental facilities, such as those related to fire protection, police protection, schools, and parks. Therefore, no mitigation measures related to potential public services and recreation impacts were required.

#### Development of Site A

The development of Site A could result in increased demand for police services, fire services, and schools, due to an increase in population within the City of Alameda boundaries. As described in the APP EIR, the project sponsor would be required by the City of Alameda's Fiscal Neutrality Policy to fund the proportional share of the cost of additional fire and emergency medical services, police services, and related infrastructure, as well as pay development fees to the Alameda Unified School District to mitigate potential impacts from an increase in students. The project would also have to comply with applicable code requirements, including the California Building Code, California Fire Code, Alameda Fire Code, and Municipal Code Chapter 27-26 – Police and Fire Requirements.

Development of Site A would include construction of approximately 13.35 park and open-space areas. In addition, as described in the APP EIR, the project sponsor would be required to pay the City of Alameda's Development Fees (Municipal Code Chapter 27-4), to mitigate the impact of any additional use of City of Alameda-owned new and existing parks.

The development of Site A with up to 800 residential units and 600,000 square feet of retail, commercial, and hotel uses, which is less than the total 1,425 residential units and approximately 5.5 million square feet of commercial facilities that were anticipated in the APP EIR, resulting in approximately 1,816 persons and an estimated 971 jobs, would result in well under the amount of daytime, permanent, and school populations anticipated for APP in the APP EIR.

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of the less-than-significant public services and recreation impacts identified in the APP EIR, nor would it result in new significant public services and recreation impacts that were not identified in the APP EIR.

13.	Utilities and Service Systems Would the project:	Equal or Less Severity of Impact than Previously Identified in Alameda Point Project EIR	Substantial Increase in Severity of Previously Identified Significant Impact in EIR	New Significant Impact
a.	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board;	×		
b.	Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects;			
c.	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects;	⊠		
d.	Have insufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed;	×		
e.	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments;	×		
f.	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs; or	⊠		
g.	Not comply with federal, state, and local statutes and regulations related to solid waste.	×		

#### Findings of the APP EIR

The APP EIR determined that, with implementation of **Mitigation Measure 4.M-5** (Solid Waste Management Plan), the APP would have less-than-significant project-level and cumulative utilities and service systems impacts related to wastewater treatment requirements of the San Francisco Bay RWQCB; construction or expansion of wastewater or stormwater drainage facilities; water supplies, wastewater treatment capacity, or landfill capacity; and regulations related to solid waste.

EBMUD prepared a water supply assessment for the APP, and determined that the increased demand of 1.9 million gallons of water per day associated with the project is accounted for in EBMUD's 2040 water demand projection. In addition, EBMUD's Municipal Wastewater Treatment Plant has enough excess dry weather flow capacity to accommodate the development analyzed in the EIR; however, it has inadequate wet weather capacity. The APP would replace the existing on-site wastewater collection

system, including sewer lines, which would substantially reduce inflow and infiltration entering the system during wet weather conditions, and would help provide adequate wet weather capacity. As described in the APP EIR Project Description, development projects would be required to contribute to the funding of infrastructure improvements through the Alameda Point Infrastructure Fee Program, which has been codified in a Development Impact Fee Ordinance for Alameda Point (Ord. No. 3098 N.S., 7-15-2014).

The APP EIR estimated that the redevelopment of NAS Alameda would generate 416,666 cubic yards of debris from the deconstruction and demolition of existing buildings. Adequate landfill capacity exists to accept this waste. However, development projects would be required to implement **Mitigation Measure 4.M-5**.

#### **Development of Site A**

The proposed Site A development would include up to 800 residential units and 600,000 square feet of retail, commercial, and hotel uses, which is less than the total 1,425 residential units and approximately 5.5 million square feet of commercial facilities that were in the APP EIR, resulting in approximately 1,816 persons and an estimated 971 jobs. In addition, it would construct new and replacement infrastructure, including stormwater, water, wastewater, recycled water, electrical, natural gas, and telecommunications systems improvements. The increased demand for water supplies, increased demand for wastewater and landfill capacity, and increased demand for electrical and other utilities for the development of Site A is well under the amount of demand for services analyzed in the APP EIR. In addition, approximately 279,429 square feet of existing buildings would be demolished on Site A, which is well within the 4.5 million square feet of demolition anticipated in the APP EIR. Development of Site A would require implementation of **Mitigation Measure 4.M-5.** 

Based on an examination of the analysis, findings, and conclusions of the APP EIR, and on the discussion above, development of Site A would not substantially increase the severity of significant utilities and service systems impacts identified in the APP EIR, nor would it result in new significant utilities and service systems impacts that were not identified in the APP EIR.

## ATTACHMENT A: SITE A MITIGATION MONITORING AND REPORTING PROGRAM

The following table is a Mitigation Monitoring and Reporting Program (MMRP) for Site A, which was excerpted from the adopted MMRP for the Alameda Point Project (APP). The Site A MMRP contains all of the previously adopted APP mitigation measures that are applicable to the Site A project, and serves as a stand-alone MMRP for Site A. Implementation of the mitigation measures in the Site A MMRP, which are also listed in the preceding Environmental Checklist, will be required to avoid or substantially reduce the severity of the impacts identified in the APP EIR.

The Site A MMRP identifies the monitoring and reporting requirements for each mitigation measure; the timing of mitigation implementation; and the agency or agencies with responsibility for monitoring and verifying the implementation of the mitigation measure. All applicants for specific development projects on Site A will need to implement all required mitigation measures during project construction or project implementation, as applicable. Confirmation of mitigation implementation will be determined in accordance with the Site A MMRP.

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# MITIGATION MEASURES APPLICABLE TO PROPOSED SITE A DEVELOPMENT IN ALAMEDA POINT

Witigation Measures	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
C. Transportation and Circulation					
Mitigation Measure 4.C-1 (Construction Management Plan): The City shall require that project application Measure 4.C-1 (Construction Management Plan for review and applicating and construction contraded(s) develop a Construction Management Plan for review and approval by the Public Works Department prior to issuance of any permits. The Plan shall include at least the following items and requirements to reduce traffic congestion during construction:  1. A set of comprehensive traffic control measures shall be developed, including scheduling of major truck trips and deliveries to avoid peak traffic hours, delour signs if required, lane closure procedures, signs, cones for drivers, and designated construction access routes.  2. The Construction Management Plan shall identify have founded to stretch in an advantage in the subject of the stretch of the provide of the stretch of the provide of the provide of the provide of the provided and corrected by the provided applicant, and debris attributable to truck hauling can be identified and corrected by the provided applicant.	Project applicant and its contractor(s) obtain approval of Construction Management Plan and implement the plan during construction.	City of Alameda Public Works Department	Public Works Department must review and approve Construction Management Plan	Prior to issuance of building or grading permit(s), inspect during construction	
Miligation Measure 4.C-2a (TDM Program): Pror to issuance of building permits for each development project at Alameda Point, the City of Alameda Shall propasa, and shall requise that the sporstors of the development project participate in implementation of, a Transportation Demand Management (TDM) programplan for Alameda Point aimed at meeting the General Prian peak-hour trip reduction goals of 10 percent for residential development and 30 percent for commercial development.	Project applicant shall implement the Transportation Demand Management (TDM) program/plan prepared by the City of Alameda.	City of Alameda Community Development Department	City of Alameda Community Development Department shall require implementation of TDM program.	Prior to issuance of building permit(s)	Although it is the City of Alameda's responsibility to implement this measure, all Alameda Point project applicants will be required to participate in the Transportation Demand Management (TDM) program developed by the City.
Mitigation Measure 4.C-2b (Monitoring): Prior to issuance of the first building permits for any development project at Alameda Porit, the City of Alameda shall adopt a Transportation Network Monitoring and Improvement Program to: 1) determine the cost of the transportation network improvements identified in this EIR-2) identify appropriate means and formulas to collect fair share improvements identified in this EIR-2) identify appropriate means and formulas to collect fair share financial contributions from Alameda Porit development. 3) immorts contributions at the bootifors at the locations that will be establish the appropriate time to implement any necessary secondary physical improvements required in this EIR or eliminate or eliminate significant transportation impacts prior to the impacts occurring at affected to catoriors where a secondary impact mitigation is recommended.	City of Alameda shall require Project application of the total cost applicant for full a fleshers of the total cost of the improvements, as stated in Midgation Measure 4 C-2c, and, if determined necessary fater implementation of Midgation Measures 4, C-2a and 4, C-2b, the City shall be responsible for ensuring implementation of the improvements at the appropriate time.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvements at appropriate time.	Prior to issuance of building permit(s) for collection of the collection of funds for fair-share of total cost and prior to impact occurring for implementation of the improvements, if necessary	It is the City of Alameda's responsibility to implement this measure prior to in implement this measure prior to issuance of a building permit for the first development project at Alameda Point. All Alameda Point project applicants will subsequently be required to pay the fair subsequently the miplementation identified during the implementation of Mitigation Measure 4.C-2b.
Mitigation Measure 4.C-2c (Otts/Fernside). The City shall implement TDM and Monitoring (Mitigation Measures 4.C-2a and C-2b) and, when and if required to avoid the impact or reduce its severity, shall implement the following improvements:  Remove the right turn island for the westbound approach on Oris Drive, add a dedicated right turn lane with approximately 20 feet of storage length, and move the westbound stop-bar upstream approximately 20 feet of storage length, and move the westbound stop-bar upstream with two receiving lanes.  Optimize signal timing.	Olty of Alamed shall require Project applicant to fund a fair-share of the total cost of the improvements, as easted in Midgation Measure 4.C.2c, and, if determined more essens that implementation of Midgation Massures 4.C.2a and 4.C.2b, the CGY shall be responsible for ensuring implementation of the improvements at the appropriate time.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvements at appropriate time.	Prior to issuance of building permit(s) for collection of thics for fair-share of total costs and prior to impact occurring for implementation of the improvements, if necessary	Applies to intersection of Fernside Boulevard Otts Drive Although it is the City of Alameda's Although it is the City of Alameda's responsibility to implement this measure, all Alameda Porit project applicants may be required to pay a fair-strate financial contribution for this improvement, which will be determined during the City's implementation of Mitigation Measure 4.C-2b.
Mitigation Measure 4.C-2a (Jackson/Sixth): The City of Alameda shall implement Mitigation Measures 4.C-2a (TDM Program).	Project applicant shall implement TDM program	City of Alameda Community Development Department	City of Alameda Community Development Department shall require implementation of TDM program	Prior to issuance of building permit(s)	Applies to intersection of Jackson/Sixth Streets See Mitigation Measure 4.C-2a.
Mitigation Measure 4.C-2e (Brush/11th): The City of Alameda shall implement Mitigation Measures 4.C-2a (TDM Program).	Project applicant shall implement TDM program	City of Alameda Community Development Department	City of Alameda Community Development Department shall require implementation of TDM program.	Prior to issuance of building permit(s)	Applies to intersection of Brush/11th Streets See Mitigation Measure 4.C-2a.
Mitigation Measure 4.C-2f (23rd/Seventh): The City of Alameda shall implement Mitigation Measures 4.C-2a (TDM Program) and 4.C-2b (Monitoring).	Project applicant shall implement TDM program	City of Alameda Community Development Department	City of Alameda Community Development Department shall require implementation of TDM program.	Prior to issuance of building permit(s)	Applies to intersection of 23rd Street and Seventh Street See Mitigation Measures 4.C-2a and 4.C-2b.

Mitigation Measures	Implementation Procedures	Monttoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
Mitigation Measure 4.C-2g (Main/Pacific Pedestrian): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-2g (Main/Pacific Pedestrian): The City shall implement the City and C-2b and C-2b) and (when regarded improvements: shall implement the City physical improvements: change the signal timing to a two-phase timing plan (i.e. northbound and southbound move concurrently; hen eastbound and westbound move concurrently); and optimize cycle length.	City of Alameda shall require Project application applicant found a flar-share of the futble cost of the flar-share of the futble cost of the improvements, as stated in Militation Measure 4.C.2g, and, if determined necessary after impermentation of Militation Measures 4.C.2a and 4.C.2b, the City shall be responsible for ensuring implementation of the improvements at the appropriate time.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvements at appropriate time.	Prior to issuance of building permit(s) for collection of funds for fair-share of fortolations to funds for fair-share of total cost and nior to impact occurring for implementation of the improvements, if necessary	Applies to Intersection of Main Street and Pacific Avenue See Mitigation Messures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-2h (Webster/Appazzato Parkway Pedestrian): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-2s and C-2b) and, when required to avoid the impact or reduce its severity, shall optimize the signal timing during the p.m. peak hour.	City of Alameda shall require Project application of the forth cost applicant for that a fair-state of the forth cost of signal optimization, as stated in Miligation Measure 4.C.2b, and, if determined mecassary after impermentation of Miligation Measures 4.C.2a and 4.C.2b, the Chy shall be responsible for ensuring implementation of the improvement at the appropriate time.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvement at appropriate time.	Prior to issuance of building permit(s) for collection of funds for felt-share of total cost and prior to impact occurring for implementation of the improvement, if necessary	Applies to intersection of Webster Street and Appezzato Parkway See Mitigation Measures 4.C.2a and 4.C.2b.
Mitigation Measure 4.C-2! (Park/Otis Pedestrian): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-2a and C-2b) and, when required to avoid the impact or reduce its severity, shall optimize the signal timing during the a.m. and p.m. and peak hours.	City of Alameda shall require Project applicant of the Inchal cost applicant for that a flarication of the Lab cost of signal optimization, as stated in Mingation Measure 4.C.2, and if deformined necessary after impermentation of Mingation measures at C.2a and 4.C.2b, the CMs shall be responsible for ensuring implementation of the improvement at the appropriate bras.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvement at appropriate time.	Prior to issuance of building permit(s) for collection of funds for fair-share of fortal cost and pior to impact occurring for implementation of the improvement, if necessary	Applies to intersection of Park Street and Oits Drive See Mitgation Measures 4.C.2a and 4.C.2b.
Mitigation Measure 4.C-2] (Broadway/Titlden Pedestrian): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-2a and C-2b) and, when required to avoid the impact or reduce its severity, shall optimize the signal timing during the a.m. and p.m. peak hours.	City of Alameda shall require Project applicant to the Alameda shall require of the lotal cost of significant of the Institute of the Institute of Signification, as stated in Mingation Measure 4.C.2, and, if determined measures 4.C.2a and 4.C.2b, the City Shall be responsible for ensuring implementation of the improvement at the appropriate time.	City of Alameda Community Development Department	City of Alameda Community beokopomen Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvement at appropriate time.	Prior to issuance of building permit(s) for collection of funds for fair-share of total cost and prior to impact occurring for implementation of the improvement, if necessary	Applies to intersection of Broadway and Titlen Way See Mitigation Measures 4.C.2a and 4.C.2b.
Mitigation Measure 4.C.2k (High/Fornside Pedestrian): The City shall implement TDM and Monitoring (Mitigation Measures 4.C.2a and C-2b) and, when required to avoid the impact or reduce its sevenity, shall optimize the signal timing during the p.m. peak hour.	City of Alamoda shall require Project application applicant found a flash-state of the lotal cost application found a flash-state of the lotal cost of signal optimization, as stated in Mingation Measure 4.C.24, and if Identimined necessary after importentation of Mingation necessary after importentation of visual bar responsible for ensuring importentation of the improvement at the appropriate time.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvement at appropriate time.	Prior to issuance of building permit(s) for collection of funds for fair-share of futual cost and prior to impact occurring for implementation of the improvement, if necessary	Applies to intersection of High Street and Fernside Boulevard See Mitigation Measures 4.C.2a and 4.C.2b.
Mitigation Massure 4.C.2/ (Atlantic/Constitution Pedestriar): The City shall implement TDM and Monitoring (Mitigation Measure 4.C.2/ and C.2h) and, when required to avoid the impact or reduce its severity, shall impenser the following physical improvements: modify the phasing sequence and optimize the signal timing.	City of Alameda shall require Project applicant to the that cost applicant for fur a fair-sharen of the that cost of the improvements, as stated in Mingaton Measure 4.C.2, and, if determined necessary after impromentation of Mingation Measures 4.C.2 and 4.C.2b, the City shall be be responsible for ensuring implementation of the improvements at the appropriate time of the improvements at the appropriate time.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvements at appropriate time	Prior to issuance of building permit(s) for collection of furse for felt-share of fortal cost and prior to impact occurring for implementation of the improvements, if necessary	Applies to Intersection of Atlantic Avenue and Constitution Way See Mitigation Measures 4 G-2a and 4.C-2b.
Mitigation Measure 4.C-2m (Stragell Avenue Bike): The Crit shall implement TDM and Monitoring (Mitigation Measures 4.C-2a and C-2b) and, when required to avoid the impact or reduce its seventy, shall construct a Class I or Class II bicycle facility between Main Street and Webster Street.	City of Alameda shall require Project application to the late of t	City of Alameda Community Development Department	City of Alameda Community elevelopment Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvement at appropriate time	Prior to issuance of building permit(s) for collection of furse for fair-share of futtal cost and prior to impact occurring for implementation of the improvements, if necessary	Applies to Stargall Avenue See Milgation Measures 4.C-2a and 4.C-2b.

		Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
Mitigation Measure 4.C-2n (Main Street Bike): The City shall implement TDM and Monitoring (Willigation measures 4.C-2a and C-2b) and, when required to avoid the impact or reduce its severity, (Willigation measures 4.C-2a and C-2b) and, when required to avoid the impact or reduce its severity, shall implement the following physical improvements: construct a Class II bicycle lare or improve the existing Class I bicycle path on the west side of the street between Appezzalo Parkway and Pacific Avonte to current City standards, provide cornectivity to existing Class I bicycle path on the east and west sides of the street north of Appezzalo Parkway. Appropriate intersection treatments for connectivity may include striping, signage, and/or bicycle boxes at the infersection of Main Street And Appezzalo Parkway; and infersection the Appezzalo Parkway; and infersection the Appezzalo Parkway; and infersection the Appezzalo Parkway; and infersection of the street north of the Main Street-Pacific Street intersection.	City of Alameda shall require Project applicant fund a dis-relate of the both and any applicant fund a dis-relate of the both and a dis-related in Midgalon Measure 4.C.2.7 and, if defermined necessary after implementation of Mitgalon Measures 4.C.2.2, the City shall be responsible for ensuing miglementation of the improvements at the appropriate time.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvements at appropriate time	Prior to issuance of building permit(s) for collection of funds for fair-share of total cost and prior to impact occurring for implementation of the improvements, if necessary	Applies to Main Street See Mitigation Measures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-2o (Cantral Avenue Bike): The City shall implement TDM and Monitoring (Witigation Measures 4.C-2a and C-2b) and "when required to sold the impact or reduce its severity, whill use its best efforts it of implement the following physical improvements: construct a Class It bicycle is una or improve the existing Class I bicycle path on the west (south) side of the street between the Main Street-Pacific Street intersection and Lincoln Avenue to current City standards.  when a Class I bicycle path to Third Street; and restrice and sign the street segment between Third Street and Fourth Street to provide Class II bicycle lares between Lincoln Avenue and Pourth Street and Fourth Street to provide Class II bicycle lares between Lincoln Avenue and Pourth Street.	City of Alameda shall require Project applicant for the Inch cost in applicant for a fair-share of the brial cost in the Inprovements, as stated in Mitgation Measure 4.C.2c, and if determined necessary after implementation of Mitgation Measures 4.C.2c and 4.C.2c. and 6.D.3c. the City shall be responsible for ensuring implementation of the improvements at the appropriate time.	City of Alameda Community Development Department	City of Alameda Community beologismen Department shall monitor to ensure implementation of TDM Program, Monitoring, and improvements at appropriate time	Prior to issuance of building permit(s) for confedent on furse for fair-share of total cost and prior to impact occurring for implementation of the improvements, if necessary	Applies to Central Avenue See Miligation Measures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-5a (Park/Clement): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-5a (Park/Clement): Mitigation Measures 4.C-2a and C-2b) and, when required to avoid the impact or reduce its severity, fund a fair share contribution to implement the following physical improvements: Add northbound left turn procket along Park Street, Optimize the signal offsets and splits; and Complete the clement Avenue extension, which would reduce the demand for left turn movements onto Park Street from eastbound traffic on Clement Avenue.	City of Alameda shall require Project applicant in unpernent Magazine Massures applicant in unpernent Magazine Massures 4.C.2a and 4.C.2b, and fund a fair-share of the position of the cost of the improvements (as stated in Mitigation Messure 4.C.5a) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Devolopment Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds. The northbound leit-tune pocket by ACTC as part of the 1- 880/23-dL/28th Street project.	Prior to issuance of building permit(s)	Applies to intersection of PartoClement PartoClement See Miligation Measures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-5b (Park/Encinal): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-5b and C-2b) and, when required to avoid the impact or reduce its severity, fund a fair share contribution to implement the following improvement: Optimize offsets and splits.	City of Alameda shall require Project application in project applicant for implement Migglation Measures at C-2a and 4 C-2b, and fund a flar-share of the portion of the cost of the improvement (as stated in Mitglation Measure 4 C-5b) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monifor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to issuance of building permit(s)	Applies to intersection of Pard/Clement Pard/Clement See Mitgation Messures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C.5c: (Broadway/Otts): The City shall implement TDM and Monitoring (Mitigation Measures 4.C.5c: (Broadway/Otts): The City shall implact or reduce its severity, Mitigation Measures 4.C.2a and C.2b) and, when required to avoid the impact or reduce its severity, fund a fair share confluition to implement, the following improvement: Optimize the signal timing during both peak hours.	City of Alameda shall require Project application applicant for implement Miggladron Measures applicant for implement Miggladron Measures 4.C-2a and 4.C-2b, and fund a fair-share of the fire portion of the cost of the improvement (as stated in Mitglation Measure 4.C-5c) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monifor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to issuance of building permit(s)	Applies to intersection of Broatway/Otis Broatway/Otis See Mitigation Messures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-5d: (Titlden/Blanding/Fernside): The City shall implement TDM and Monitoring Mitigation Measures 4.C-2a and C-2b) and, when required to avoid the impact or reduce its severity, full fall a farth share countibution to implement the following improvement: Optimize the offsets and splits.	City of Alameda shall require Project application project application implement Migladion Measures at C.2a and 4.C.2b, and fund a flarishare of the free portion of the cost of the improvement (as stated in Milgation Measure 4.C-5d) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monifor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to issuance of building permit(s)	Applies to intersection of Tilden/Blanding/Fernside See Mitigation Messures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-5e (High/Fernside): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-5a and C-2b) and, when required to avoid the impact or reduce its severity, than 4 sits teare contribution to implement the following improvements: Adjust the signal cycle phasing during the a.m and p.m. peak hours such that the southbound left turn from High Street is a permitted rather than protected movement, and Optimize signal thining.	City of Alameda shall require Project applicant to implement Mitgation Measures applicant to implement Mitgation Measures 4.C.2 and 4.C.2 b, and further of the portion of the cost of the improvements (as stated in Mittgation Measure 4.C.5e) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to issuance of building permit(s)	Applies to intersection of High/Fernside See Mitigation Measures 4.C-2a and 4.C-2b.

Mrtigation Messures	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
Mitigation Measure 4,C-2f (High/Oits): The City shall implement TDM and Monitoring (Mitigation Measure 4,C-2a and C-2b) and, when required to avoid the impact or reduce its severity, fund a fair share contribution to implement the following improvements: where contribution to implement the following improvements: Optimize the signal timing at High and Cits for both peak hours, and Install traffic calming strategies on Bayview Drive to include improvements, such as: restriping Bayview Drive to create narrower driving lanes to reduce speeding, installing a cross walk and caution sign at the location of the public costella access easement, and/or construction of sidewalk bulb-outs to improve pedestrian safety at the intersections of Bayview/Court Street and Bayview/Broadway.	City of Alameda shall require Project application Measures applicant to implement Midgallon Measures 4 C-2a and 4 C-2b, and fund a fair-stare of the portion of the cost of the improvements (as stated in Milgation Measure 4 C-5f) attributable to the project.	City of Alameda Community Development Department	City of Alamedia Community benedoment Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to issuance of building permit(s)	Applies to intersection of High/Oris See Mitigation Measures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-5g (Island Drive/Otis Drive and Doolittle Drive): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-2s and C-2b) and, when required to avoid the impact or reduce its severity, fund a fair share contribution to implement the following improvement: Optimize signal timing during both peak hours.	City of Alarmeda shall require Project application in might may highlighten Measures a declar and 4.C-2b, and fund a filt-share of the portion of the cost of the improvement (as stated in Mitgation Measure 4.C-5g) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monifor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to issuance of building permit(s)	Applies to intersection of Island Dive/Otts Drive and Doolittle Drive See Mitigation Measures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-Sh (Fernside Boulevard and Otls Drive): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-2a and C-2b) and implement Mitigation Measure 4.C-2c (Otis/Fernside), and fund a fair share contribution to add a westbound right-turn overlap phase from Fernside Boulevard.	City of Alameda shall require Project application applicant unplement Mighation Measures 4 C-2a, 4 C-2b, and 4 C-3c, and fund a fair share of the portion of the cost of the improvement (as stated in Mitgation Measure 4 C-5r) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, Mitigation Measure 4.C.2c (if mecessary), and collection of fair- share of funds.	Prior to issuance of building permit(s)	Applies to intersection of Fernside Boulevard/Oits Drive See Mitigation Measures 4.C2a and 4.C2b.
Mitigation Measure 4.C-5i (Park/Blanding). The City shall implement TDM and Monitoring (Mitigation Measures 4.C-2ii and C-2b) and when required to avoid the impact or reduce its severity, fund a fair share contribution to implement the following improvements: Change east-west signal phasing to protected phasing; and Optimize signal timing during both peak hours.	City of Alameda shall require Project, application in Project and Project in Project and A.C.2a and A.C.2b, and fund a filt-share of the portion of the cost of the cost of the cost of stated in Mitgation Measure 4.C.5i) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monifor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds	Prior to issuance of building permit(s)	Applies to intersection of Park/Blanding See Mitigation Measures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-5j (Challenger/Atlantic): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-2a and 4.C-2b) and, when required to avoid the impact or reduce its severity, a fairshare to contribution optimize signal fining during the p.m. peak hour.	City of Alameda shall require Project application in Project application for implement Migglation Measures 4.C-2a and 4.C-2b, and fund a flirichare of the portion of the cost of the cost of the cost of staken in Mitgation Measure 4.C-5) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds	Prior to issuance of building permit(s)	Applies to intersection of Challenger/Mtantic See Mitigation Messures 4.C-2s and 4.C-2b.
Mitigation Measure 4.C-5k (ParkLincoln): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-2a and 4.C-2b) and, when required to avoid the impact or reduce its severity, the City shall fund a fairshare to optimize signal timing during the p.m. peak hour.	City of Alameda shall require Project application in project and polication for implement Migation Measures 4.C-2a and 4.C-2b, and fund a flarishare of the portion of the cost of the cost of the cost of stated in Mitpation Measure 4.C-5k) attributable to the project,	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds	Prior to issuance of building permit(s)	Applies to intersection of ParkLincoln See Mitigation Messures 4.C-2s and 4.C-2b.
Mitigation Measure 4.C-51 (Jackson/Sixth): The City of Alameda shall implement TDM (Mitigation Measure 4.C-2a).	Project applicant shall implement TDM program.	City of Alameda Community Development Department	City of Alameda Community Development Department shall require implementation of TDM program	Prior to issuance of building permit(s)	Applies to intersection of Jackson/Sixth See Mitgation Measures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-5m (Webster/Eighth): The City of Alameda shall implement TDM (Mitigation Measure 4.C-28).	Project applicant shall implement TDM program.	City of Alameda Community Development Department	City of Alameda Community Development Department shall require implementation of TDM program	Prior to issuance of building permit(s)	Applies to intersection of Webster/Eighth See Mitigation Measures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-5n (BroadwayFifth): The City of Alameda shall implement TDM (Mitigation Measure 4.C-2a).	Project applicant shall implement TDM program.	City of Alameda Community Development Department	City of Alameda Community Development Department shall require implementation of TDM program.	Prior to issuance of building permit(s)	Applies to intersection of BroadwaylFifth See Mitigation Measures 4.C-2a and 4.C-2b.
Mitigation Measure 4.C-50 (Brush/12th): The City of Alameda shall implement TDM (Mitigation Measure 4.C-2a).	Project applicant shall implement TDM program.	City of Alameda Community Development Department	City of Alameda City of Alameda Community Development Department shall require implementation of TDM program.	Prior to issuance of building permit(s)	Applies to intersection of Brush/12th See Mitgation Measures 4.C-2a and 4.C-2b.

Attachment A Mitigation Monitoring and Reporting Program

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ref to optimize the cycle Advanced shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and the cycle of the improvement (as alement TDM and Monitoring and Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require the project.  TOM Project and to optimize the cycle of Alementa shall require the project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the cycle of Alementa shall require Project and to optimize the	Writgation Measures	Implementation Procedures	Mouttering Responsibility	Montforing and Reporting Action	Mination Schadule	
And to politinize the project of the project of the project of the politic of the project of the	Mitigation Measure 4.C-5p (High/Oakport): The City of Alameda shall implement TDM and Monitoring (Mitigation Measure 4.C-2a and 4.C-2b) and work with the City of Oakland to optimize the signal timing to allow for more green time for northbound traffic.	City of Alameda shall require Project application for implement Militaginion Measures 4.C.2c and 4.C.2b, and fund a fair-share of the portion of the cost of the improvement (as stated in Militaginion Measure 4.C.5c) articulate for the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to	Applies to Interraction of HighCakport See Mitigation Measures 4.C.2a and 4.C.2b.
Project applicant the professor and the program.  City of Alameda Community Development Department askall require Project and 4 C-2a, and fund askalled in Migation Measures Ac-5s) and fund askalled in Migation Measures Ac-5s).  City of Alameda Community Development Department shall require the professor of the propers.  City of Alameda Community Development Department shall require bringer the professor of the project.  Other of Alameda Community Development Department shall require bringer the professor of the propers.  City of Alameda Community Development Department shall require bringer the professor of the propers.  City of Alameda Community Development Department askall be professor of the project.  Other of Alameda Community Development Department askall monitor to ensure implementation of TDM Program, Monitoring, and attributable to the project.  City of Alameda Community Development Department askall monitor to ensure implementation attributable to the project.  City of Alameda Community Development Department askall monitor to ensure implementation attributable to the project.  City of Alameda Community Development Department askall monitor to ensure implementation attributable to the project.  City of Alameda Community Development Department askall monitor to ensure implementation attributable to the project.  City of Alameda Community Development Department (as stated in Migation Measures Ac-5a) and fund a fair-share of funds.  City of Alameda balal require Project and the project	Mitigation Measure 4.C-5q (High/Coliseum): The Ctly of Alameda shall implement TDM and Monitoring (Mitigation Measure 4.C-2a and 4.C-2b) and work with the City of Oakland to optimize the signal thining.	City of Alameda shall require Project application of project application for implement Midgation Missaries 4 C-2a and 4,2-2b, and fund a fair-share of the portion of the cost of the improvement (as stated in Mitgation Measure 4,C-5q) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to issuance of building permit(s)	Applies to intersection of High Colisaum See Mitigation Measures 4.C.2a and 4.C.2b.
City of Alameda Community Implicant 1DM and Monitoring City of Alameda Shall require Project Implement 1DM and Amonitoring to mycowners (as a faired in Mitigation Measures City of Alameda shall require Project Implement 1DM and Amonitoring to mycowners (as a faired in Mitigation Measures City of Alameda shall require Project Implement 1DM and Amonitoring to mycowners Amonitor of the cost of the improvement (as a faired in Mitigation Measures City of Alameda shall require Project Amonitor of the cost of the improvement (as a faired in Mitigation Measures City of Alameda shall require Project Amonitor of the cost of the improvement (as a faired in Mitigation Measures City of Alameda shall require Project Amonitor of the cost of the improvement (as a faired in Mitigation Measures City of Alameda shall require Project Amonitor of the cost of the improvement (as a faired in Mitigation Measures City of Alameda shall require Project Amonitor of the cost of the improvement (as a faired in Mitigation Measures City of Alameda shall require Project Amonitor of the cost of the improvement (as a faired in Mitigation Measures Acc. 2a, Acc. 2b, and Acc. 2b, and fund a faire-faire of impact Amonitor of the cost of the improvement (as a faired in Mitigation Measures Acc. 2a, Acc. 2b, and	Mitigation Measure 4.C-5r (29th/Ford): The City of Alameda shall implement TDM (Mitigation Measure 4.C-2a).	Project applicant shall implement TDM program.	City of Alameda Community Development Department	City of Alameda Community Development Department shall require implementation of TDM program.	Prior to issuance of building permit(s)	Applies to intersection of 29th/Ford See Mitigation Measures 4.C-2a and 4.C-2b.
City of Alameda shall require Project In DM and Monitoring City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and Monitoring City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and City of Alameda shall require Project In Implement TDM and Implement Mitigation Measures Implement TDM and Implement Mitigation Measures Implement TDM and Implement Mitigation Measures Implement TDM and Imple	mingation massure 4,-cs.fc/afd Ava-Saventh St.Y. The City of Alamada shall implement TDM and Montaining Mittagland Measures 4,C-2e and 4,C-2b) and work with the City of Caldand to modify the northbound to provide a separate left – turn lane and a shared through-right-turn lane, and optimize the signal.	City of Alameda shall require Project explication for high many highlighton Measures 4.C-2b and 4.C-2b, and fund a flarishare of the profit of the oxyst of the proproment (as stated in Mitgation Measure 4.C-5s) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds	Prior to issuance of building permit(s)	Applies to intersection of 23rd Ava./Saventh St. See Mitgation Measures 4.C-2a and 4.C-2b.
City of Alameda Community	Mrgation Measure 4.C-8t (Maint) actific bedeatina). The City shall implement TDM and Monitoring (Mrgation Measures 4.C-2t and 4.C-2b) and, when required to sword the impact or reduce its severity. Und a fairshare contribution to change signal timing to two-phase timing plant (i.e., northbound and southbound move concurrently, then eastbound and westbound move concurrently) and optimize cycle (ergith.	City of Alameda shall require Project application on paper and no measures applicant to melament Migdalon Measures 4 C-2a and 4 C-2b, and turd a fair-stare of the porton of the cost of the improvements (as stated in Mitigation Measure 4 C-6t) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to Issuance of building permit(s)	Applies to intersection of Main/Pacific See Mitigation Measures 4.C-2a and 4.C-2b.
City of Alameda shall require Project e (optimize signal applicant to implement Mitigation Messures in Implement TDM Program, Monitoring, and Ac-2a, and Ac-2b, and thin applicant to implement Mitigation Messures (City of Alameda Community applicant to implement Mitigation Messures (City of Alameda Community applicant to implement Mitigation Messures (C-2a) and Ac-2b, and fund a late-share of the improvements (City of Alameda Shall require Project and Monitoring and Alboritoring	mitgation Measure 4.C-5u (Wabster/Appezate) Pedestrian): The City shall implement TDM and Montioning Mitigation Measures 4.C-2z and 4.C-2z) and when required to avoid the impact or reduce its severity, fund a fair share contribution to optimize signal timing.	City of Alameda shall require Project application applicant to implement Midgation Measures 4.C-2a and 4.C-2b, and fund a fair-share of the portion of the cost of the improvement (as stated in Mitgation Measure 4.C-5u) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to issuance of building permil(s)	Applies to intersection of Webster/Appazzato See Mitigation Measures 4.C-2a and 4.C-2b.
Il implement TDM City of Alameda shall require Project and Monitoring City of Alameda Community City of Alameda Community applicant in migration Measures (-2-2a and 4.C-2b, and furt a fail-strate of the portion of the cost of the improvements (as stated in Mitigation Measures 4.C-2w) and Monitoring City of Alameda shall require Project (as stated in Mitigation Measures 4.C-2a and 4.C-2b, and furt a fail-strate of the project (as stated in Mitigation Measures 4.C-2a and 4.C-2b, and furt a fail-strate of the cost of the improvements (as stated in Mitigation Measures 4.C-2a and 4.C-2b, and furt a fail-strate of the project (as stated in Mitigation Measures 4.C-2x) and A.C-2b, and furt a fail-strate of funds and antibutable to the project (as stated in Mitigation Measures 4.C-2x) and A.C-2b, and furth a fail-strate of funds and antibutable to the project (as stated in Mitigation Measures 4.C-2x) and A.C-2b, and furth a fail-share of City of Alameda Community (as stated in Mitigation Measures 4.C-2x) and A.C-2b, and furth a fail-share of applicant to implement Measures (as fated in Mitigation Measures (as fate	Mitgation Massure 4,C-5v (High/Fernside Pedestrian): The City shall implement TDM and Monitoring (Mitgation Messures 4,C-2e and 4,C-2b) and Mitgation Messure 4,C-5e (optimize signal fiming during the p.m. peak hour).		City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funde	Prior to issuance of building permit(s)	Applies to intersection of High/Fernside See Mitigation Measures 4.C-2a and 4.C-2b.
and Monitoring (City of Alameda shall require Project reduce its severity, replicant to implement Migration Measures 1 can are declarated at Cacha and Line and Local and A.Cacha and Line project in Migration Measures 1 cas stated in Migration Measures 4.Cacha and Local and Local and Local and Local and Local and Local and A.Cacha and Local and A.Cacha	Mitigation Mossure 4.C-w/ (Appezzato/Constitution Pedestrian): The City shall implement TDM and Monitoring (Mitigation Messures 4.C-2a and 4.C-2b) and, when required to avoid the impact or reduce its severity, fund a fair share contribution to implement the following improvements: Modify phasing sequence; and Optimize the signal timing.	asures are of nents 5w)	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds	Prior to issuance of building permil(s)	Applies to intersection of Applies to intersection of See Mitigation Messures 4.C.2a and 4.C.2b.
ent TDM and city of Alameda shall require Project city of Alameda Community City of Alameda Community of Ingest of Alameda Community of Alameda Community of Alameda Community applications of AC-2b and AC-2b	Mitigation Measure 4.C.5x [Park Street Transit]: The City shall implement TDM and Monitoring (Mitigation Measures 4.C.5x and 4.C.2b) and 4	of Alameda shall require Project Collicant to implement Mitigation Measures -2a and 4.C.2b, and fund a fair-chare of portion of the cost of the improvements stated in Mitigation Measure 4.C-5x) blustble to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds.	Prior to issuance of building permit(s) Applies to Park Street See Mitigation Measure 4 C-2b.	Applies to Park Street See Mitgation Measures 4.C-2a and 4.C-2b.
the portion of the cost of the improvements (as stated in Milgation Messure 4.C-5y) attributable to the project.		uire Project figation Measures and a fair-share of he improvements easure 4. C-5y)		City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds	Prior to issuance of building permit(s) Applies to Appezzato Parkway See Mitigation Measures 4.C.2a.	Applies to Appezzato Parkway See Mitigation Measures 4.C.2a and 4.C.2b.

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Mrtigation Measures	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
Mitigation Measure 4.C-5z (Stargell Avenue Transit): The City shall implement TDM and Monitoring (Mitigation measures 4.C-5z (Stargell Avenue Transit): The City shall implement TDM and At-C-2b) and, when required to avoid the impact or reduce its sevenity, implement the following improvements:  Provide westbound queue jump lanes on Willie Stargell Avenue at Main Street or construct exclusive transit lanes on Willie Stargell Avenue;  Install transit signal priority at intersections along this corridor, and Optimize cycle length at the Main Street and Willie Stargell Avenue intersection during a.m. and p.m. peak hours.	City of Alameda shall require Project application applicant for impernent Migglation Measures 4.C-2a and 4.C-2b, and fund a fail-share of the portion of the cost of the improvements (as stated in Mitigation Measure 4.C-52) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds	Prior to issuance of building permit(s)	Applies to Stargail Avenue See Mitgation Measures 4.C-2a and 4.C-2b.
Mittgation Measure 4.C-5zi (Stargell Avenue Bike): The City shall implement Mittgation Measure 4.C-2m (Stargell Avenue bike path).	See Mitigation Measure 4.C-2m, above.				
Mittgation Measure 4.C-5zil: The City shall implement Mitgation Measure 4.C-2n (Main Street bicycle improvements).	See Mitigation Measure 4.C-2n, above.				
Mitigation Measure 4.C-Szili (Central Avenue Bike): The City shall implement Mitigation Measure 4.C-20 (Central Avenue bicycle improvements).	See Mitigation Measure 4.C-2o, above.				
Mitigation Measure 4.C-5ziv (Dak Streat Bike): The City shall implement TDM and Monitoring (Mitigation Measures 4.C-5ziv (Dak Streat Bike): The City shall implement between 8 severity, fund a fair share confluition to implement the completion of a bicycle boulevard with appropriate signage and striping along Dak Street from Blanding Avenue to Encinal Avenue to advise motorists and bicyclists to share the street.	City of Alameda shall require Project applicant in project applicant to implement Migdation Measures 4.C-2a and 4.C-2b, and fund a fair-stare of the portion of the cost of the improvements (as stated in Mitigation Measure 4.C-52b) attributable to the project.	City of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and collection of fair-share of funds	Prior to issuance of building permil(s)	Applies to Cark Street See Mitigation Measures 4.C.2a and 4.C.2b.
Mitigation Measure 4.C-9 (Chinatown Pedestrians): The City of Alameda shall implement TDM and Mondroing (Witigation Measures 4.C-2a and 4.C-2b) and shall continue to work with the City of Oakland, the ACTC, and Calitrans, to evaluate and implement measures to reduce or divert the volume of traffic that travels through Oakland Chinatown to and from Alameda Point and other City of Alameda destinations.	City of Alameda shall require Project expectation and applicant to implement Mighation Measures applicant for implement Mighation Measures 4.C-2b and 4.C-2b, and conclinate with the City of Oakland, the ACTC, and Caltrans to evaluate and their implement measures that reducedivert volume of traffic that travels through Oakland Chinatown to and from Alameda event and other City of Alameda destinations.	Cify of Alameda Community Development Department	City of Alameda Community Development Department shall monitor to ensure implementation of TDM Program, Monitoring, and of mitting coordination with the City of Oddland, the ACTC, and Caltrans.	Prior to issuance of building permit(s)	See Miligation Measures 4.C.2a and 4.C.2b.
D. Cultural and Paleontological Resources					
Mitigation Measure 4.D-1a (Historic Preservation Ordinance): The City shall implement the requirements of the Historic Preservation Ordinance, which requires a cardinate of paper requirements of the Historic Preservation Ordinance, which requires a cardinate of paper approval process, project sponsors shall provide.  I han analysis of the proposal's conformly with the Guide to Preserving the Character of the Naval Air Station Alameda Historic District as adopted and amended by the City Council.  Sha maleys of the proposal's conformly with general management and design guidelines contained within the NAS Alameda Cultural Landscape Report (JAP, 2012), including application of the Socretary of the Interface Standards for the Treatment of Cultural Landscape Report (JAP, 2012), including application of the Socretary of the Interface. These include special treatments organized by functional area for such topics as spatial organization, topography, vegotation, views and vistas, circulation, as well as structures, furnishings and objects; and the Historic District, as a whole, and an analysis of alternatives to avoid potential impacts on the Historic District, as a whole, and on an individual resource	Project applicant shall conduct analyses listed to comply with the Historic Preservation Ordinance.	City of Alameda Community Development Department	City of Atameda's Historical Advisory Board (HAB) shall verify completion of analyses.	During the certificate of approval process	Water-Connected Projects: In addition to all projects located in the Historic District, this mitigation measure also applies to projects located adjacent to Seaplane Lagoon.
Mitigation Massure 4. D-1b (Guidelines): Prior to approval of new buildings within the NAS Alameda Historic District, the City shall complete and adopt Guidelines for New Infill Development within the Historic District. All new building will be reviewed for conformance with the guidelines.	City shall complete and adopt Guidelines for New mill Development Project applicant shall conform to the City's adopted Guidelines	Cify of Alameda Community Development Department	Review new buildings for conformance with Guidelines	Prior to approval of new buildings within the NAS Alameda Historic District	Water-Connected Projects: In addition to all projects located in the Historic District, this mitigation measure also applies to projects located adjacent to Seaplane Lagoon.  The first proposed development in the Historic District will trigger the City's preparation and adoption of Guidelines for New Infill Development within the Historic District, which will apply to that development and all subsequent development and all subsequent development within the Historic District.

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Notes	ion prior	lan prior	
Mitigation Schedule	If resources encountered, review of treatment and monitoring plan prior to continuation of construction	If resources encountered, review of treatment and monitoring plan prior to continuation of construction	Ongoing
Monitoring and Reporting Action	If resources are encountered, which was the state of review and approve the treatment and monitoring plan if and monitoring plan if are discovered discovered.	Consult paleontologist in development of appropriate salvage measures for any paleontological resources found	Contact City, NAHC, or County Coroner if human remains are encountered
Monitoring Responsibility	City of Alameda Community Development Department	City of Alameda Community Development Department	City of Alameda Community Development Department: NAHC; County Coroner
Implementation Procedures	Project applicant and its contractor(s) shall half work and northy archaeologist and half work and northy archaeologist and are discovered.  Archaeologist and Native American representative shall conduct independent review and prepare treatment plan. If necessary.  Project applicant or its contractor(s) shall implement treatment plan and mitigate impacts pursuant to CEQA Guidelines.	Project applicant and its contractor(s) shall half construction within 100 feet of plenorhobgical resources. Project applicant shall retain a peleonobogist to assess applicance of resources and develops aslyage measures, if necessary Project applicant shall incorporate measures upon continuation of construction.	Project applicant and its contractor(s) shall half work and notify conver and City of Alameda Community Development. Department if remains are discovered NAHC shall assign most likely descendant Project applicant and its contractor(s) shall his arrhapolicits and rease work if eithe is
Mitigriton Measures	Mitigation Measure 4.D.2 (Archaeological Resources): If cultural resources are encountered, all activity during the most control of the design and design and a half to design and design and a half was carried by a variety of by a qualified activated by the design and chert is that the control obes (e.g., projectale porils, knives, scrapers) to trobination debts; culturally darkened soil ("midden") containing the lateraffected procks, artifacts, or shellfish remains; and stone milling equipment (e.g., mortain) that the lateraffected procks, artifacts, or shellfish remains; and stone milling equipment (e.g., projectale metalerials might include stone, concrete, or adobe footings and valis; filled well pitted shones. Historice armaterials might include stone, concrete, or adobe footings and valis; filled well pitted shones. Historice are materials might include stone, concrete, or adobe footings and valis; filled well or private stone in the presentative determining appropriate breatment blan for the resources. The archaeologist shall consult with Native American measures proposed by the archaeologist and Native American in returns a shall developed an appropriate breatment blan for the resources. The project applicant shall determine the consideration is necessary and feasible in light of factors such as the nature of the first, project design, costs, and other considerations. If avoidance is independent to impact any proceed on other parts of the project area while mitigation for accounces its being carried out.  Pursuant to CCA Qualienes Section 15.12(b), Mitigation Measures Related to firmacts on Historical resources is being carried out.  Pursuant to CCA Qualienes Section 15.12(b), Mitigation Measures Related to firmacts on Historical resources in the project area while mitigation for anotherological sites.  Preservation in place in the preferred manner of mitigating impacts to archaeological sites.  Preservation in place in the preferred manner of mitigating impacts to archaeological sites.  Preservation in	Mitigation Measure 4.D-3 (Paleontological Resources): If paleontological resources, such as fossilized one, leath, shell, trackis, trails, casts, modes, or impressions are alcovored during ground-disturbing organization activities, all such advities within 100 feet of the find shall be halted until a qualified paleontological can assess the significance of the find and if necessary, develop appropriate sabage measures in consultation with the City of Alamada and in conformance with Society of Vertebrate Paleontology Guidelines (SVP, 1995, SVP, 1996).	Mitigation Measure 4.D-4 (Human Remains): In the event of discovery or reorgatifon of any human remains during construction earbifules, such additives, such additives, such additives, such additives, such additives, the find shall cease. The Alamedra Couring Controler shall be contracted immediately. If the remains are determined to be Native American, and no investigation of the cause of death is required, the Native American Heritage Commission (IAAHC) will be conducted the princip. An expension of the cause of death is required, the Native American Heritage of restons it believes to be the "most likely descendant (MLD)" of the deceased Native American, who in turn would make recommendations for the appropriate means of treating the human remains and any

Mittgribon Measures	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
Mitigation Measure 4.D-5: Implement Mitigation Measure 4.D-1.	See Mitigation Measure 4.D-1.				
Mitigation Measure 4.D-6: Implement Mitigation Measures 4.D-2, -3, and -4.	See Mitigation Measures 4.D-2, 4.D-3, and 4.D-4.	.D-4.			
E. Biological Resources					
Mitigation Measure 4.E-1a (Sound Attenuation Monitoring Plan): Prior to the start of marina or ferry terminal construction, the City shall require a NMF2-approved sound aftenuation monitoring plan to protect fish and marine mammals, if pile diving is planned for the Seaplane Lagoon. This plan shall provide detail on the sound aftenuation system, detail methods used to monitor and verify sound levels during plan to the sound aftenuation system, detail methods used to monitor and verify sound levels during plan deving sound in the marine environment to an intensity level of lesen to reduce impact harmer plei-driving sound in the marine environment to an intensity level of less than 183 dB. The sound monitoring sould is shall be made available to the NMFS. The plan shall incorporate, but not be limited, to the following best management practices (BMFs).  • To the extent feasible, all plings shall be installed and removed with vibratory pile drivers only. Vibratory pile driving will be conducted following the Control Rollowing the Control Rollowing the Control Rollowing the Allows Afroc Selected Listed Species in California. USFWs and NOAA completed Section 7 consultation on this document, which establishes general procedures for minimizing impacts to natural resources associated with projects in or adjacent to jurisdictional waters.	Project applicant shall create a NMFS- approved sound attenuation monitoring plan.  Project applicant shall implement plan and record monitoring results.	City of Alameda Community Development Department	Verify completion of plan and monitor throughout construction. Ensure that monitoring results get submitted to NMFS.	Prior to start of marina or ferry terminal construction	*Although this mitigation measure applies primarily to martina or ferry terminal projects, if would also apply to any project that entails pile driving within Seaplane Lagoon.
<ul> <li>An impact pile driver may only be used where necessary to complete installation of larger steel plings in accordance with satismic safety or other engineering criteria</li> <li>The harmore shall be custoined using a 12-inch thick wood custoine bock during all impact harmore pile driving operations</li> <li>All plining installation using impact harmores shall be conducted between June 1 and Nowmber 30, when the likelihood of sensitive fish species being present in the work area is minimal</li> <li>If pile installation using impact harmores must occur at times other than the approved work window, the project applicant shall coldan incidental take authorization from NMIFS and CDFW, as necessary, to addross potential impacts on steelhead trut, chinook salmon, and Pacific herring and impedie applicant shall monitor and verify sound levels during pile driving activities. The sound monitoring results will be made available to NMFS and the City of the work that exceedance of noise thresholds established and approved by NMFS occurs, a confingency plan innoving the use of bubble curtains or air barrier shall be implemented to attenuate sound levels to below thresholds</li> </ul>					
Mitigation Measure 4.E-1b (NMFS and CDFW Consultation): During the project permitting phase, the City will ensure that any project sequing in-water work include consultation with NMFS to determine if the work can be covered under one of the programmatic consultations for federally isled species described above or if a project-weel BO would be required and whether an incidental Harassment Authorization (IHA) for manion mammals would be needed for dredging or pile driving activities. The project applicant shall also consult with CDFV regarding State special-status fish and the potential need for an incidental lake opening (ITP). The project applicant shall submit to the City copies of any IHA and/or ITP received or, alternatively, copies of correspondence confirming that an IHA and/or ITP is not required for the project in question.	Project applicant shall consult with NMFS if project explicate in-value work.  Project applicant shall consult with CDFW regarding potential need for an ITP. Project applicant shall submit copies of any ITP. Hopes and and	City of Alameda Community Development Department; NMFS; CDFW	Confirm consultation with NMFS and CDFW.	During the project permitting phase, prior to construction.	Although it is anticipated that this militation massure would apply only to marina or ferry terminal projects, it would also apply to any other proposal that would require piel driving antidor construction of docks within Seaplane Lagoon or San Francisco Bay.
Mitigation Measura 4.E-1c (Additional Noise Attenuation Measuras): As part of the NMFS. approach of the NMFS. approach of the NMFS approach of the NMFS. approach of the NMFS approach of the NMFS. approach of the NMFS and included for the official of the Sepatian Lagron in Mitigation Measure 4.E-13, the City shall ensure that the project applicant implements the following actions in addition to those liked in Mitigation Measure 4.E-13 to reduce the effect of underwater noise transmission on manitem mammals. These actions shall include at a minimum.  • Establishmant of a 1,600-foot (500-meter) safety zone that shall be maintained around the sound source, for the profection of manite mammals in the event that sound levels are unknown or cannot be adequately predicted.  • Work activities shall be halted when a manite mammal enters the 1,600-feet (500-meter) safety zone and resume only after the animal has been grone from the area for a minimum of 15 minutes.  • A 'soft start' technique shall be employed in all pite driving to marine mammals an opportunity to vacate the area.  • Maintain sound levels below 90 dBA in air when principeds (seals and see lions) are present a NMFS-approved biological monition will conduct daily surveys before and during impact hammer pile driving to inspect the exist or marine mammals. The monitor will be present as specified by NMFS during the impact pile-driving phases of construction	Project applicant shall implement the listed actions to reduce the effects of underwater noise transmission.  Project applicant shall hire a NMFS-approved biological monitor to conduct daily surveys.	Cify of Alameda Community Development Department, NMFS	NMFS will review and the sound attenuation monitoring plan and approve the bloisgoal monitor that would conduct daily surveys before and during impact harmer pile driving work. Will ensure implementation of firty will ensure implementation of the listed actions and daily surveys described in Measure 4.E. 1 a. Measure 4.E. 1 a.	Prior to construction	Although it is anticipated that this mitigation measure would apply only to marina or farry terminal projects, it would also apply to any other proposal that would require pile driving and/or construction of docks within Seaplane Lagoon or San Francisco Bay.

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# Site A of the Alameda Point Project

	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
Mitigation Measure A.E.·Id (Dock Lighting): Prior to occupancy, the City shall ensure that the project applicant installs dock lighting on all floating docks that minimizes artificial lighting of Bay waters by using shielded, low-mounted, and low light-intensity fixtures and builts.	ghting	City of Alameda Community Development Department	Review construction plans and specifications to ensure it includes dock lighting requirements. Inspect light fixtures to ensure lighting meets requirements stated in Measure 4.E.1d.	Prior to construction and affer construction.	Attrough it is anticipated that this mitigation measure would apply only to marina or ferry terminal projects. If would also apply to any other proposal that would require construction of docks within Seaplane Lagoon or San Francisco Bay.
Mitigation Measure 4,E-1f. (Bat Pre-Construction Survey) Potential direct and indirect disturbances to bets shall be identified by locating colonies, and instituting protective measures prior to construction. No more than two weeks in advance of tree removal, demolition of buildings orisits or institution of construction within 100 led of trees or structures providing potential but no structures any qualified to the biologist (e.g., a biologist holding a CDPV collection permit and a Mannorandum of Undestainding with CDPV allowing the biologist could pre-construction surveys for bat mosts. No activities have constructed any collection permit and a function to construction surveys for bat mosts. No activities have constructed any collection permit and more full to construct the construction surveys for bat mosts.	Project applicant will obtain a qualified biologist to conduct pre-construction surveys for bat nosts.  Qualified biologist will conduct pre-construction bat surveys two weeks prior to tree removals and building demolition work and shall develop protective measures.	City of Alameda Community Development Department	Review construction specifications for ensure inclusion of protective measures for active bat roosts. Monitor to ensure completion of pre-construction survey.	Prior to issuance of demolition or tree removal permit	This mitigation measure applies to any project requiring removal of trees and/or demoiltion of buildings.
Inter doubt was a part notation and the property of the property of the property is located within the mitigation Measure 4.E-1g. (Bat Maternity Colony Measures) if a maternity colony is located within the project is dis during pre-construction surveys, the project shall be redissigned to avoid impacts if feasible and an ordisturbance buffer acceptable in size to the CDP/Vs shall be accepted around the road. Bat noorist (maternity or otherwise) initiated during construction are generally researched to be unafficided by increased noise, whatekn, or human activity, and no buffer is necessary as brong as nost site are not directly altered or destroyed. I however, the "late" of includuals is still prohibited at any time.  It there is a maternity colony present and the project cannot be redesigned to avoid removal of the tree or structure inhabited by the bats, denoifiend of that tree or structure shall not commence until after young are flying (i.e., after July 31, confirmed by a qualified bat biologist) or before maternity colonies form the following year (i.e., prior to March 1).	Project applicant and its contractor(s) shall incorporate measures in the construction appendications to reduce impacts to maternity colonies.  During pre-construction reuveys. Project applicant and/or its contractor(s) will redesign the project if maternity colony is located within the project site.	City of Alameda Community Development Department: CDFW	Monifor to ensure adequate measures are taken to avoid impacts to maternity colonies.	Prior to issuance of demolition or tree removal permit	This mitigation measure applies to any project requiring removal of trees and/or demoliton of buildings.
<ul> <li>If a non-maternity roost must be removed as part of the project, the non-maternity roost shall be eviced prior to building/froe removal by a qualified broogst, using methods such as making holes in the roost to after the air-flow or creating one-way furned exits for the bats.</li> <li>If significant (e.g., maternity roosts or large non-maternity roost sizes) bat roosting habital is destroyed during building/free removals, artificial bet nosts shall be constructed in an undisturbed area in the project site vicinity area from thuman activity and at least 200 feet from project demoistination activities. The design and location of the artificial bat roost(s) shall be decimined by a roundling-that highwinet.</li> </ul>					
userimited by a qualized box acrossyst.  Mitigation Measure 4.E.2c: (Invasive Species Control Plan) The City shall require that the project applicant develop and implement a Martie Invasive Species Control Plan prior to commencement of applicant develop and implement a Martie Invasive Species Control Plan prior to commencement of applicant work including. Us to the Inflance of construction of piers and seavells, dredging, pile driving, and construction of most formwater outfalls. The plan shall be prepared in constitution with the United states Cased Guard (USCO), RWQCSL, and other relevant state agencies. Provisions of the plan shall include but not be limited to the following:  • Environmental training of construction personnel involved in in-water work.  • Actions to be taken to prevent the release and spread of marine invasive species, especially algal expects and Sarrasso.	Project applicant shall develop and implement a Marine invasive Species Control and uning construction of in-water work.  Project applicant will prepare a post-construction report and submit to the City, USCG, and RWQCB.	City of Alameda Community Davelopment, USCG, RWGCB and other relevant state agencies	Review and approve Marine Invasive Species Control Plan. Ensure the provisions of the approved plan are implemented, including preparation of a post-construction.	Prior to issuance of building permit(s) and during construction	
Procedures for the safe removal and disposal of any invasive taxa observed on the removed structures prior to disposal or reuse of pilings, docks, wave attenuators, and other features structures prior to disposal or reuse of pilings, docks, wave attenuators, and other features.  The onsite presence of qualified membe biologists to easist the contractor in the identification and proper handling of any invasive species on removed Port equipment or materials.  • A post-construction report identifying which, if any, invasive species were discovered attached to equipment and materials idiowing removal from the water, and describing the treatmenthandling of identified invasive species. Reports shall be submitted to the City, as well as the USCG and the RWQCB if requested by the agencies.					

Notes		Although implementation of this	mingation in measure is pathicularly official proximity to wetlands or curriace waters, all construction projects will be required to comply with the Regional Water Quality Control Board's NPDES General Construction Pennit, and will be required Country Control Board's NPDES General Construction Pennit, and will be required	to implement appropriate BMPs.		
Mitigation Schedule	Prior to issuance of final grading or building permit(s) and during construction.	During construction		. 10	Prior to Issuance of grading permit	
Monitoring and Reporting Action	Confirm all necessary wetland permits have been obtained. Ensure impennentation of measures to avoid sensitive natural communities.	Ensure that Project applicant	importation apprication barry and compiles with NPDES General Permit.		Review of construction specifications to ensure it includes welland replaced or restored it in infinitum if 1 dest for featuporary and permanent loss. Review compressation pain to ensure incorporation of items ensure incorporation of items of each of the permanent loss.	
Monitoring Responsibility	City of Alameda Community Development Department	City of Alameda Community	TIGHT TO THE TIME		Light of Alameda Community Development Department; Corps, RWQCB; BCDC	
Implementation Procedures	Project applicant shall obtain all necessary welland permits. Project applicant shall implement measures to avoid or minimize adverse effects on jurisdictional waters and sensitive natural communities. Project applicant will implement measures to avoid or minimize adverse effects on jurisdictional waters and sensitive natural communities as identified in Mitigation Measure 4.E.3a.	Project applicant shall comply with the NPDES General bornit for Covering to the NPDES	through implementation of BMPs described in Mitigation Measure 4.E-30.		Project applicant shall develop a mitigation plan to compensate disturbance to jurisolidonal waters at a minimum 1:1 ratio by either (1) developing an onsite welland mitigation monitoring plan or (2) pursue orisite mitigation options. Ensure that mitigation plan incorporates items described in Measure 4.E.3c.	
Mitigation Measures	Mitigation Measure 4.E.3a: (Wetlands) Prior to issuance of final grading or building permits that include work within or in the volimy of juristicitional waters, the City statio confirm that the project applicant include work within or in the volimy of juristicitional waters, the City statio confirm that the project applicant implements measures to avoid or minimize adverse effects on jurisdictional waters and sensitive includes in the Northwest Territories shall be preserved and incorporated into compatible open space uses to the maximum extent feasible.  • Wetlands to be avoided shall be protected by schedules throughout project construction. Based on recommendations in the Baylands Ecosystem Health Cades (Cades) an iminimum 300-foct wetland buffer shall be incorporated into project design wherever possible to protect writer quality and the widelife that use the waternals. Where existing uses preduct the establishment of a 300-foct valender buffer, shall be incorporated into project design wherever possible to protect wetland proposed future uses, amount and type of vegetation within the buffer wild incorporate these buffers in the siting of reactional trains and development of haddlinges to ensure the wetlands and the proposed future uses, amount and type of vegetation within the buffer, and angel and incorporate these buffers in the siting of reactional trains and development of haddlinges to ensure the wetlands and the wildlife that use them are adequately buffered from recreational uses.  • During project construction, areas to be avoided and provided with setbacks pursuant to the provisional described in Midgation Measure & E.3b, below. Such measures shall include the installation of sit ferror in and estiment or develore about provision of eviders along roads and at the had very reduce and when we had settiment or develore along the very reader or wetlands and settiment or develore along the very reader or wetlands and settiment or or wetlands and provision of eviders along the very reader or wetlands a	equipment such as backhoses and cranes used for installation of rip-rap or other shore stabilization measures along the Bay stroughes rehall operate from dry land where possible. Any construction operations within Bay waters shall be bagge-mounted from dry land where possible. Any construction operations within Bay waters shall be bagge-mounted from the operations within Bay waters shall be bagge-mounted not use other water-based expirement such as scows, derrick barges, and tugs.  Witgation Measure 4, E-38: (BMPs for Wetlands) Standard BMPs shall be employed to avoid degradation of apusatic habital and wetlands by maintaining water mainty and confinitive anskin and	sedimentation during construction as required by compliance with the National Pollutant Discharge Elimination System (NPDES) General Permit for Construction Activities (see also Section 4.H.; <i>Hydrobogy</i> <i>and Water Quality</i> , OHIN EIR, which addresses impacts on water quality). BMPs shall include, but not be limited to the following: (1) installing sit fencing between wellands and aquatic habilist and construction-related activities, (2) locating being stations away from potentially jurisdictional features, and (3) otherwise isolating construction work areas from any identified pulscidional	leartures. In addition, BMP-s to avoid impacts on water quality resulting from deadging or other activities within open waters that are charified in the Long-ferm Management Strelegy for the Placement of Dredged Material in the San Fancisco Bay Region (LTMS) (Cong. 2001) shall be implemented. These BMPs include still femcing and gundertooms or other appropriate methods for keeping dredged materials or other sediments from leaving a project site.	Mitigation Measure 4.E.S.c. Welstein Mitigation and Mointoining Play Where distributes to be juisdictional wides cannot be avoided, compensation shall be provided at a minimum 1:1 ratio for lampaint with minimum 1:1 ratio for the institution of the play of t	<ul> <li>Baseline information, including a summary of findings for the most recent wetland delineation applicable to the project site,</li> <li>Anticipated habitar enhancements to be achieved through compensatory actions, including mitigation site location (onsite enhancement or offsite habitar creation) and hydrology.</li> </ul>

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Notes	
Mitigation Schedule	
Monitoring and Reporting Action	
Monitoring Responsibility	
Implementation Procedures	
Mitigation Measures	Performance and success criteria for walland creation or entrancement including, but not limited to, the following:  At least 70 percent survival of installed plants for each of the first three years following planting.  Performance criteria for vegatation percent cover in Years 1-4 as follows: at least 10 percent cover in Year 3; at least 30 percent cover in Year 3; at least 40 percent cover in Year 4.  Performance criteria for hydrology in Years 1-5 as follows: Fourteen or more consecutive days of flooding, ponding, or a waller table 12 urbits on less below the soil standare during the growing season at a minimum frequency of three of the 8 hydrology gears; OR establishment of a prevalence of walland obligate plant species.  Performance criteria for hydrology in Years 1-5 as follows: Fourteen or more consecutive days of hydrology in Years 1-6 as follows: 2 and 3, 15 percent in Year 2.  Performance criteria for hydrology in Years 1-6 as follows: 2 and 3, 15 percent in Year 2 and 3 and prevalence of walland obligate plant species.  In recessary, supplemental water shall be provided by a water fruck for the first two years following installation. Any supplemental water was the termover of turned of for a minimum of five consecutive yease for to the end of the monitoring period, and the welland must be self-sufficient and capable to presistence without supplemental water.  At least 75 percent over by hydrolohytic vegatation at the end of the five-year monitoring period, the welland must be self-sufficient and capable to provide y performance of the present and defined as follows:  Hydrolohytic vegetation — A plant community occuming in areas where the frequency and duration of frundation or soil saturation produce permanently or periodically saturated soils of sufficient duration of management on soil saturated. Provide year to seed the soil or soils attracted in the project permanent of the five soils and hydrology performance orients it stocked preserve.  Hydrophytic vegetation — A plant community occuming in s

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<sup>\*</sup> Vegetation-related criteria listed here apply only mitigation required for impact to unvegetated wetlands and would not be required for mitigation required for impacts to unvegetated wetlands.

## Site A of the Alameda Point Project

Notes	emit(s)
Mittgation Schedule	Prior to issuance of building permit(s)
Monitoring and Reporting Action	Review submittal and documentation of measures and documentation of measures and features incorporated to address potential impacts on birds.  Ensure that education materials occupants, hold guests, and residents appropriately.  Ensure proper documentation of adrivities prescribed by Measure 4.E-4b.
Monitoring Responsibility	Gity of Alameda Community Development Department: CDFW; USFWS
Implementation Procedures	Project applicant shall retain a qualified biologist to review and approve design of buildings for potential impacts on brids related to that aftile, alighting, and placement of rooting antennae and other rooting elements.  Project applicant shall provide educational materials to building tenants and cocupants, hold guests, and residents encouraging them to minimize light transmission from windows.  Project applicant or City shall document activities undertaken por this mitigation measure.  Project applicant or City shall maintain resound that include the written descriptions provided by the building developer of the measures and features of the design for each building that are intended to address potential impacts on birds, and this ecommendations and memoranda prepared by the qualified belogist experienced with bird strikes.
Mitigation Measures	Mitigation Measure & E-Qp: (Bird Strike Mitigation) Prior to the issuance of the first building permit for one active whilling the content with the content of the any extender trenvolation these the surface are of glashing by Decent or more or the would increase the surface are of glashing by Decent or more or the would increase the surface are of glashing by Decent or more or the would increase the surface are of glashing by Decent or more or designing glazing, the Cly shall require that the project applicant shall produce the Loy a vitter ofference of which are necessarily dentical to be address or the sale of the building to ensure that it sufficiently minimizes the potential to brid strikes. The design shall include some of the following measures or measures that are equivalent to but not necessarily identical to, those fluted because it are intended to address potential impacts on birds. The design shall include some of the following measures or measures that are equivalent to but not necessarily identical to, those fluted because it that the provide to the Cly a written description of the cloud some provides the Cly and the cloud some projects and the sale of the cloud some provides the chrology for addressing bird strikes may become available in the fluter.  - Employ design techniques intal create "visual nices" via dadding or other design because it designs which the provide to the Cly will always the cloud some available to the cloud some surfaces using "visual marker" design techniques, which remains the design techniques such as placed or disess, with a papear transparent from the inside.  - Decrease continuity of reflective surfaces using "visual marker" design techniques, which the power of the cloud papear transparent from the inside.  - Geometric Remetration patients that affectively divide a window into smaller panes of at most 28 continued by birds but appear transparent from the inside of the cloud papear transparent from the inside of the cloud papear transparent from the inside of the cloud

Environmental Checklist for Streamlined Review

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Monitoring Responsibility Action Action Wittgation Schedule Notes		City of Alameda Community Review construction specifications Prior to issuance of building permit(s) and during construction bird avoidance and minimization measures in the Northwest Tentroines and the measures with the Northwest Tentroines and the measures with the Northwest Tentroines and the measures with the Northwest Tentroines and the measures in applicable to any Pode tall Property, it is applicable to any Monitor to ensure implementation or avoidance and minimization avoidance and minimization or an application of the structures, all of which can provide nesting habitat for birds.		City of Alameda Community City to ensure that measure is After construction is complete.  After construction is complete.	ee Mitigation Measures 4.E-1a through 4.E-1h, 4.E-2a through 4.E-3c, 4.E-3a through 4.E-3c, and 4.E-4a through 4.E-4f.	See Mitgation Measures 4.E-1a through 4.E-1a through 4.E-2c, 4.E-3a through 4.E-3c, and 4.E-4a through 4.E-4f.	ee Mitigation Measures 4.E-1a through 4.E-2a through 4.E-2c, 4.E-3a through 4.E-3c, and 4.E-4a through 4.E-4f.
implementation Procedures		Project applicant shall conduct pre- construction breeding bird surveys.  Project applicant shall implement identified avoidance and minimization measures for nesting bird impacts.	,	The City will prohibit placement of open City will prohibit placement of open City will prohibit placement food waste.	See Mitgation Measures 4.E-1a through 4.E-1h	See Mitgation Measures 4.E-1a through 4.E-11	See Mitigation Measures 4.E-1a through 4.E-1h
Mitigetion Messures	Antennae, Monopole Structures, and Roofope Elements. The City shall ensure, as a condition of approval for every building pentit, that buildings minimize the number of and co-locate notion-antennas and and the roofop-authoring fields and fath monopole structures of antennas on buildings, in open areas, and at sports and playing fields and fath monopole structures or antennas on buildings, in open areas, and at sports and playing fields and fath monopole structures or antennas on buildings, in open areas, and at sports and polying fields and fath monopole structures or antennas on buildings, in open and co-cupants. The City shall ensure, as a condition of approval for every building pennit, that the project applicant agrees to provide educational materials being window coverings at right. The City shall review and approve the aducational materials prior to building occupancy.  Documentation. The project applicant and/or City shall eview and approve the aducational materials prior to building occupancy that include among others, the written descriptions provided by the building developer of the measures and features of the design for each building that are intended to address polential impacts on binds, and the recommendations and memoranda prepared by the quellined bloighst experienced with bird strikes who roviews and approves the design of any proposed projects to ensure that they sufficiently minimize the potential for bird silvies.	Mitigation Measure 4.E-4c: (Breeding Birds) The City shall require project applicants to conduct pre- construction breeding bird surveys for projects proposed in areas condiming, of likely to contain, thatifiat for nesting birds as a condition of approval for any development-leited permit. Specific measures to avoid and minimize impacts on nesting birds include, but are not limited to, those described below.  To avoid and minimize potential impacts on mesting napious and other birds, preconstruction surveys shall be performed not more than one week prior to initiating vegetation removat and/or construction activities during the breeding season (i.e., February 1 through August 31)	<ul> <li>To avoid and minimize potential impacts on nesting raptors and other birds, a no-disturbance buffer zone shall be established strout darkine resist during the breeding associ until the young have fledged and are self-sufficient, when no further mitigation would be required</li> <li>Typically, the size of individual buffers ranges from a minimum of 250 feet for raptors to a minimum of 50 feet for other birds but can be adjusted based on an evaluation of the site by a qualified biologist in coperation with the USFWS and/or CDFW</li> <li>Birds that establish nests after construction starts are assumed to be habituated to and tolerant of the indirect impacts resulting from construction starts are assumed to be habituated to and tolerant of nests, aggs, and nestlings is still prohibited and a buffer must be established to savor, direct take of nests, aggs, and nestlings is still prohibited and a buffer must be established to savor direct take of nests, aggs, and nestlings is still prohibited and a buffer must be established to savor situation.</li> <li>If construction, reases for a period of more than two weeks, or vegetation removal is required after a period of more than two weeks, or vegetation removal is required after a period of more than two weeks, or vegetation removal is required.</li> </ul>		Mitigation Measure 4.E-5: The City of Alameda shall implement Mitigation Measures 4.E-1a through 14.E-11 (avoid and minimize impacts on special-status wildlife), Mitigation Measures 4.E-2a through 4.E-2c (avoid and minimize impacts to sensitive neutral communities), Mitigation Measures 4.E-3a through 4.E-3c (avoid and minimize impacts to jurisdictional vaters), and Mitigation Measures 4.E-4a through 4.E-3f (avoid and minimize impacts to jurisdictional vaters), and Mitigation Measures 4.E-4a through 4.E-4f (avoid and minimize impacts to migratory and breeding wildlife).	Mitigation Measure 4.E-6: The City of Alameda shall implement Mitigation Measures 4.E-7e through 4.E-1h (avoid and minimize impacts on special-status wildlife), Mitigation Measures 4.E-2a through 4.E-2c (avoid and minimize impacts to sensitive neutral communities), Mitigation Measures 4.E-3a through 4.E-3c (avoid and minimize impacts to junscitchoral waters), and Mitigation Measures 4.E-4a through 4.E-3( avoid and minimize impacts to junscitchoral waters), and Mitigation Measures 4.E-4a through 4.E-4f (avoid and minimize impacts to migratory and breeding wildlife).	Mitigation Measure 4.E-7: The City of Alameda shall implement Mitigation Measures 4.E-7: The City of Alameda shall implement Mitigation Measures 4.E-7a through 4.E-2c (avoid and minimize impacts to sensitive neutral communities). Mitigation Measures 6.E-3a through 4.E-3c (avoid and minimize impacts to sensitive neutral communities). Mitigation Measures 6.E-3a through 4.E-3c (avoid and minimize impacts to jurisdictional waters).

Mitigation Heasures	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mittation Schedule	Notice
F. Air Quality and Greenhouse Gases					
Mitigation Measure 4.F-1a: (Fugitive Dust) The following BAAQMD Best Management Practices for fugitive cuts control will be required for a locaturions with the project area. These mneasures will reduce build dust emissions primarily during soil movement, grading and demolition activities, but also during which and equipment movement on unpaved project sites:  Basic Controls that Apply to All Construction Sites.  1. All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.  2. All which trucks transporting soil, sand, or other loose material off site shall be covered.  3. All visible much or littrack-out orno adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is published.  4. All visible much or littrack-out orno adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is published.  5. All streets, driveways, and sidewalks to be paved shall be complieded as scon as possible. Building pads shall be infaminated in the provided for construction workers at all access points in the behalf of the provided for construction workers at all access points.  7. All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be placed with the Relephone number and person to contact at the Lead Agrancy regarding dust complaints. This person shall respond and take corrective action within 48 hours. BAAQMD's phone number shall also be visible to ensure compliance with applicable regulations.	Project applicant shall incorporate the BAAONU Bhe's for fugitive dust control in construction specifications. Project applicant shall implement BMPs during construction.	City of Alameda Community Development Department	Review construction specifications for inclusion of BAAQMD BMPs. Monitor to ensure that BMPs are implemented during construction.	Prior to issuance of building permit(s) and on-going during construction.	
mitigation will be required for all construction Exhausty The following control measures for construction emissions will be required for all construction activities within the project area:  • All construction equipment shall be maintained and properly furned in accordance with maintacturer's specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation.  • Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to two minutes. Clear signage shall be provided for construction workers at all access points.  • The Project shall develop a plan demonstrating that the off-road equipment (more than 50 horsepower) to be used in the construction project (i.e., owned) leased, and subcontractor veribles) would achieve a project wide fleet-exerge 20 percent NO, reduction and 45 percent PM reduction compared to the most event (LARB fleet average 20 percent NO, reduction and 45 percent PM reduction compared to the mostel engines, low-emission diesel products, alternative tiels, engine entottle chrinology, afternostle regulation of devices such as particulate filters, and/o other options as such hecome available. (The Level Arielia Desei Elmissions Control (VDEC) required under Mitigation Measure 4.F-10 would also control reduction equipment, diesel trucks, and generators be equipped with Best Available Control Technology for emission reductions of NO, and PM.  • Require all confractedors to use equipment that meets CARB's most recent certification standard for off-road heavy duty diesel engines.	Project applicant shall incorporate control measures for construction emissions in construction specifications. Project applicant shall implement control measures during construction.	City of Alameda Community Development Department	Review construction specifications for ensure incorporation of control measures for construction emissions.  Monitor to ensure that construction exhaust measures are exhaust measures are implemented during construction implemented during construction.	Prior to issuance of building permit(s) and during construction.	
Mitigation Measure 4.F-1c. (Demorition Controls) Domorition and dispose of any asbestos containing building meterial stall be conducted in accordance with the procedures specified by Regulation 11, Rule 2 (Asbestos Demolition, Renovation and Manufacturing) of BAAQMD's regulations.	Project applicant shall incorporate BAGAMD's regulation 11, Rule 2 procedures in constitution specifications. Project applicant shall implement measures as outlined in Regulation 11, Rule 2 of BAACIMD's regulations.	City of Alameda Community Development Department	Review construction specifications for sexue incorporation of BAAAMIS ensures for the BAAAMIS measures for the demotition and disposal of asbasico.  Ensure Project applicant compiles with Regulation 11, Rule 2 procedures of BAAAMIS regulations.	Prior to and during construction.	

Mrtigation Measures	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
Wiltigation measure 4.F-16. (Toxic Air Confaminants and PM2.5) The project sponsors shall ensure that construction contract specifications include a requirement that all off-road construction equipment used for project improvements be equipped with a Level 3 Verified Diesel Emissions Control (VDEC), which would reduce diesel particulate emissions by at least 85 percent.	Project applicant shall incorporate toxic air contaminars and Pul2, 5 measure in constitution contract specifications. Project applicant will less of froad constitution equipment with a Level 3 Verified Diesel Emissions Control.	City of Alameda Community Development Department	Review construction specifications for ensure that toxic at contaminants and PMZ.5 measure is incorporated. Ensure that Project applicant uses off-road construction equipment that a Level 3 Varied Diesel Emissions Control.	Prior to and during construction.	
Mitigation Measure 4.F-1.e: (Delayed Occupancy) Health risks from construction-related emissions to new residences proposed under the project shall be minimized by delaying issuance of occupancy permits for new residential until after the completion of construction activities at adjacent buildings upwind in prevailing west and northwest winds during individual development phases of the project.	Project applicant shall delay occupancy until after completion of construction activities at adjacent buildings.	City of Alameda Community Development Department	Ensure that occupancy is delayed until after completion of construction activities at adjacent buildings.	Prior to issuance of occupancy permit(s)	* This mitigation measure applies only to residential projects.
Mitigation Measure 4.F-2: (Greenhouse Gas Reduction Measures)The following measures shall be incorporated into the project design for properties within the project area: Implement at Transportation Demand Management (TDM) program, as described in detail in Mitigation Measure 4.C.1 ain Section 4.C. Transportation. Mitigation Measure 4.C.1 ain Section 4.C. Transportation. Require small melevants in residential units as a condition of final building permit; Require small melevant programmable thermostatis; Meet Green Building Code standards in all new construction; Install soler water heaters for all uses as feasible; Use recycled water when available; Install low-flow finatures (faucels, tollets, showers); Use water efficient ingation systems; and Institute recycling and compositing services.	Project applicant shall incorporate measures into project design documents.	City of Alameda Community Development Department	Ensure that project design deforments incoporate measures identified in Mitigation Measure 4.F.2.	During design phase.	
Mitigation Measure 4.F-4: Implement Mitigation Measures 4.F-1a, 4.F-1b, and 4.F-1e. Mitigation Measure 4.E-7: Innolement Mitigation Measure 4.E-7	See Mitigation Measures 4.F-1a, 4.F-1b, and 4.F-1e.	d 4.F-1e.			
Mitigation Measure 4.7-79: (Fuel-Efficient Vehicles) The City shall promote use of clean fuel- efficient vehicles through preferential parking, installation of charging stations, and low emission electric vehicle assistanting programs to reduce the need to have a car or second car vehicles in the TDM Program.	Our wingarion measure 4.F.Z. City shall require implementation of measures identified in Measure 4.F-7b.	City of Alameda Community Development Department			
Mitigation Measure 4.F-8: Implement Mitigation Measures 4.F-2 and 4.F-7b.	See Mitigation Measures 4.F-2 and 4.F-7b.				
G. Noise					
Mitigation Measure 4.G-1s: (Construction Hours) The City will require construction contractors to limit standard construction activities hours to be in compilations with the Noise Ordinance. Pile driving activities greater than 90 dBA immed to between 60.0 a.m. and 4.00 p.m. Monday through Friday. No pile driving shall be allowed on weekends and National holidays.	Project applicant and its contractor(s) to include noise immtations in construction specifications. Project applications are contractor(s) to compty with the Noise Ordinance and ensure that pile driving activities greater than 90 dBA are limited between 8,00 a.m. Monday through Triday.	City of Alameda Community Development Department	Review construction specifications for feature in section to feature its forecoprolled, inspection to ensure conformance.	Prior to issuance of grading or building permit(s): inspection during construction	

Notes						
Mittgation Schedule	Prior to issuance of grading building permits); inspect during construction	Prior to issuance of grading or building permit(s), inspect site during construction	Prior to issuance of building permit(s)			During design phase and prior to issuance of building permit(s)
Monitoring and Reporting Action	Require use of noise-control techniques in building permit, in inspect construction alte to confirm adherence to those requirements.	Review noise-attenuation plan and P incoprorate plan info building but peamt; inspect site during construction to confirm adherence to plan.	Review construction specifications Prote ensure conformance, inspection to ensure conformance			City shall ensure that design phase documents of individual iss projects incorporate operational noise control measures.
Monfforing Responsibility	City of Alameda Community Development Department	City of Alameda Community Development Department	City of Alameda Community Development Department	-1d.		City of Alameda Community Development Department
Implementation Procedures	Project applicant and its contractor(s) shall use best available hoise-control techniques use use available hoise-control techniques described and locate stationary noise sources as far from adjacent receptors as possible.	Project applicant and its contractor(s) shall prepare plan and submit to City; implement during construction.	Project applicant and its contractor(s) shall post construction information and track complaints pertaining to construction noise	See Mitigation Measures 4.G-1a through 4.G-1d	See Mitigation Measure 4.C-2a.	Project applicant and its contractor(s) shall incorporate operational noise control measures in project design phase documents.
Mittigation Measures	Mitigation Measure 4.G-th: (Construction Noise Measures) To reduce daydine noise impacts due to construction, the City will require construction contractors to implement the following measures:  • Equipment and tucks used for project construction will utilize the best available noise control feet-inques, such as improved mufflers, equipment redespip. use of intrike silencers, ducts, engine enclosures and accounted mufflers, equipment redespip, used of intrike silencers, ducts, engine enclosures and accounted mufflers, parely explained to reproject construction shall be used in the project construction shall be used in the project construction shall be used in the used where the possible to accordate with compressed an exhaust from pneumatically powered tools. However, where use of pneumatic robs is unavoidable, an exhaust muffler on the compressed in exhaust by member and the proposed are exhaust from pneumatically powered tools. However, where use of pneumatic robs lower noise levels from the exhaust by up to about 10 dBA. External jackets on the tools for themselves will be used, such as drifts rather than impact equipment, whenever feasible.  • Stationary noise sources will be located as far from adjacent receptors as possible, and they shall be muffled and endosed within temporary sheds, incorporate insulation barriers, or other measures to the extent feasible, and they depend will be selected.  • Haul routes that affect the fewest number of people will be selected.	Mitigation Measure 4.G-1c: (Pile Driving Noise Attenuation Measures) Pile driving activities within 300 feet of sensitive receptors will require additional noise attenuation measures. Finch to commencing construction, a plan for such measures will require additional noise attenuation measures. Prior to commencing that maximum leasable noise attenuation will be actioused. These attenuation measures will include as many of the following control strategies as feasible.  • Erect temporary plywood noise barriers if they would block the line of sight between sensitive receptors and construction extrivities, particularly for existing residences in the northern area of the project is and for incidences across Main Street;  • Implement "quiet" pile driving technology (such as pre-drilling of piles or use of sonic pile drivers), where feasible, in consideration of geolechnical and structural requirements and conditions; and  • Utilize noise control balarkets on the building structure as the building is erected to reduce noise emission from the site.	Mitigation Measure 4.G-1d: (Complaint Tracking) Prior to the issuance of each building permit, and gring with the submission of construction decuments, the project applicant will submit to the City a list if of measures to respond to and track complaints pertaining to construction noise. These measures will include.  Signs will be posted at the construction sile that include permitted construction days and hours, a day and evening contract number for the job site, and a contact number with the City of Alameda in the event of noise complaints. The project applicant will designate an onsite complaint and enforcement manager to track and respond to noise bromplaints, and  Notification of neighbors within 300 feet of the project construction are at least 30 days in advance of pile-driving activities about the estimated duration of the activity.			Mitigation Measure 4.C4: (Notes Ordinaneo) During individual project phase design preparation, the Edy will require a project applicant to comply with the Noise of ordinance and deneral Plan standards. These measures implement noise control measures to ensure that all non-transportation source operations compressions, proposed and uses will be designed so that onsite mechanical equipment (e.g., HVAC units, compressors, generators) and area-source operations control to the following:  • The proposed land uses will be designed so that onsite mechanical equipment (e.g., HVAC units, compressors, generators) and carea-source operations (e.g., loading docks, parking lots, and recreational-use areas) are located as far as possible and/or shelded from nearby noise sensitive land uses to meet CPI noise standards.  • Onsite Indicators maintenance equipment will be equipped with properly operating exhaust mufflers and engine stronds, in a coordance with manufacturers' specifications.  • The following activities will be limited to the hours of 7:00 a.m. to 10:00 p.m. unless site-specific analysis confirme that noise impacts to sensitive receptors would be less-than-significant:  • Truck deliveries:  • Operations of motor powered landscape maintenance equipment; and

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Notes	This mitigation measure applies only to residential projects.						
	*This mitigation meresidential projects		0.1080400				
Mitigation Schedule	Prior to construction.			Prior to approval of building permil(s)	Review miligation strategies prior to incorporation into the project. Prior to issuance of building permit(s).	During the design and construction phases.	Prior to issuance of building permit(s)
Monitoring and Reporting Action	City shall review and approve mose study and ensure that design measures would meet acceptable intentor noise level standards.			City shall review and approve geotechnical report.	Ensure that geolechnical report decreases seismically-induced ground failures listed in the measure. Acknow and ensure that mitigation strategies are developed consistent with the guidelines of CGS Special Publication 117A.	Ensure that geolechnical report revealutes susceptibility of the sile to selflement and that commendations and mitigation measures are included.  Registered geotechnical enginear will review and approve any growmendations. City will ensure that construction activities and design ortient activities and design ortient ordurements.	City will review and approve strategies/recommendations outlined in geotechnical report.
Monitoring Responsibility	City of Alameda Community Development Department			Project applicant and City of Alameda Community Development Department	Project applicant and City of Alameda Community Development Department	City of Alameda Community Vevlopment Department and registered geotechnical engineer.	City of Alameda Community Development Department
Implementation Procedures	Project applicant shall obtain a qualified noise consultant to prepare a noise study. Noise consultant will proper a noise study and determine design measures necessary to achieve acceptable interior noise levels at new residences.	See Mitigation Measures 4.G-3 and 4.G-5.		Project applicant shall obtain a California- registend gootechnical engines to conduct design-level gootechnical investigation.  Cootechnical engineer shall conduct gootechnical investigation, prepare a report and develop recommendations in accordance to Measure 4.H-1. Engines shall ensure that recommendations conform to dity ordinances and policies.	Project applicant shall ensure that geotechnical investigation includes assessment of all potentially foreseable seismically-induced ground faitures, including funderaction, sand bolis, lateral spreading and rapid seitlement.  Project applicant shall ensure that mititation strategies are developed consistent with the guidelines of CGS. Special Publication 117A.	Project applicant shall ensure that geotechnical investigation assesses the susceptibility of the sife to settlement, prescribes engineering fechniques for reducing its effects, and includes recommended mitigation measures. Project applicant will include recommendations in project application will are applications and design plans. Applicant will comply with all applicable codes and requirements during construction.	Project applicant will ensure that geofochrical report includes assessment of expansive soils and strategies consistent with most recent Celifornia Building Code as well as any additional City of Alameda requirements.
Mittgathon Measures	Mitigation Measure 4.G-5: (Noise Study and Design Measures) The City will require project sponsors for residential development to submit a detailed noise study, prepared by a qualified noise consultant, to determine design measures recessary to achieve acceptable interior noise levels at the proposed new residences. The study will be submitted to the City for review and approval. Design measures such as the following could be required, depending on the specific findings of the noise study; to utble-paned glass windows facing noise sources, solid-one doors, increased sound insulation of exterior wails (such as through staggered-or double-studs, multiple layers of gypsum board, and incorporation of estiliant channels); weather-tight seals for doors and windows; or mechanical ventilation such as an air conditioning system.	Mittigation Measure 4.G-6: Implement Mitigation Measures 4.G-3 and 4.G-5.	H. Geology, Soils, and Seismicity	Mitigation Measure 4.H-f. (Geotechnical Investigation) Prior to approval of a building permit, a site specific, design-level geotechnical investigation is half by proper of the distribution and compositions of project site. The investigation shall include detailed characterization of the distribution and compositions of subbutines meating and an assessment of their potential behavior during wholent seizering ground-staking. The analysis shall recommend site preparation and design parameters that would be necessary to avoid substantially whether setting and an assessment of their potential behavior during reported by the exclusion and design parameters that would be necessary to avoid a substantially whether setting-level person and expense that some design and an avoid and an avoid and an avoid and an avoid and a project soft or consistent with the design requirements of the calculated selection and expense the project. The geotechnical reports and proposed to actual and project surface and consistent with the cheagn requirements of the calculated selection and proved by the City, and all recommendations contained in the report shall be included in the final design of the project. Mitigation measure 44-1 would be necessary to avoid a resure that the proposed project would be designed to withstand strong sensing ground-shalking, and that the occupants of the proposed development are informed of safety procedures to follow in the event of an earthquake.	Mitigation Measure 4.H-2: (Gootechnical Mitigation) Prior to issuance of a building permit, earthwork, foundation and structural design for proposed development under the project shall be conducted in accordance with all recommendations contained in the required gootechnical investigation (Mitigation Measure 4.H-13). The investigation must include an assessmont of all potentially forseseable setsmically included ground failures, including liquelaction, sand boils, lateral spreading and rapid settlement. Mitigation strategies must be designed for the site-specific conditions of the project and must be reviewed for complication with the guidelines of ICSS (Special Fullication ITTA part or incorporation in the project. Examples of possible strategies include edge containment structures (berms, direct sea walls, retaining structures, compacted soil zones) semoved or treatment of fluuriable soils, compacted soil zones between the restingent table, in-skut ground densification, deep foundations, and structural design that can accommodate predicted displacements.	Mitigation Measure 4.H-4: (Settlement Mitigation)The required geotechnical report for each development project (Mitigation Measure 4.H-1-4) shall determine the susceptibility of the project site to settlement and prescribe appropriate engineering techniques for reducing its effects. Where settlement and prescribe appropriate engineering techniques for reducing its effects. Where settlement and/or differential settlement is predicted, mitigation measures—such as lightweight fill, geofoam, surcharding, widk drains, deep foundations, stuctural slabs, integed stabs, fleable utility oranections, and utility hangers—shall be used. These measures shall be recommended. Engineering and and the most effective, fleasible, and economical measures shall be recommended. Engineering good ecommend to design plans, and be reviewed and approved by a registered geotechnical engineering and design plans, and be reviewed and approved by a registered geotechnical equirements of the most recent Celifornia Building Code, and applicable City construction and grading ordinances.	Willigation Measure 4.H-5: (Expansive Solar Assessment) Prior to iscance of a building parmit subsurface earthwork (e.g., placement of engineered fill, shall be conducted in econdence with all recommendations contained in the required geotechnical investigation (Mitigation Measure 4.H-1). The geotechnical report must include an assessment of all potentially expansive sails that could adversely affect proposed improvements. Geotechnical strategies must be designed for the site-specific confidence of the project and must be revewed for complication with the reduirements of the most recent callifornia Building Code as well as any additional City of Alameda requirements of the most recent

Mitigation Measures	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
I. Hydrology and Water Quality					
Mittigation Measure 4.1:; Water Quality Measures) The City shall ensure that project applicants for projects at Alameda Point Implement the following measures as part associated with the extracted water during project construction.  The RWOCBS could require compliance with certain provisions in the permit such as treatment of the flows prior to discharge. The project applicant shall discharge the extracted water to this sanitary sawer or storm drain system with authorization of and required permits from the applicable regulatory agencies, in this case the City of Alameda.  The project applicant shall comply with applicable permit conditions associated with the treatment of groundwater prior to discharge.  If necessary a dewatering collection and disposal method shall be prepared and implemented for the project.	Project applicant will incorporate water quality measures in the construction specifications. Project applicative will obtain and comply with necessary permits from RWUCCB and City of Alameda for any activities requiring discharge of extracted water to the sanitary sewer or storm drain system.	City of Alameda Community Development Department, RWQCB	RWOCB and City will review been a policy learn application for activities involving discharge or extraded water necessary during construction activities.  Upon approval. Cit will monitor to ensure compliance with permit conflicions.	Prior to construction	
Miligation Measure 4.1.2; (Integrated Post Management) The City shall ensure that future project applicant integrated Pest Management measures to reduce fertilizer and pesticide contamination of recoloring water. So follows:  Prepare and implement an integrated Pest Management Plan (IPM) for all common landscaped areas. The IPM shall be perpeted by a qualified professional and she recommend methods of pest peventrion and full grass management that use pesticides as a last resort in pest control. Types and rates of fertilizer and pesticide application shall be specified.  The IPM shall specify methods of avoiding tunoff of pesticides and nitrates into receiving stomed enins and surface waters or leaching into the shallow groundwater table. Pesticides shall be used only in response to a persistent pest problem that cannot be resolved by non-pesticide measures. Preventative chemical use shall not be employed.  The IPM shall full integrate considerations for cultural and biological resources into the IPM with an emphasis toward reducing pesticide application.	The Project applicant will incorporate integrated Pest Management measures into construction specifications.  The Project applicant will implement in integrated Pest Management measures including an integrated pest management plan.	City of Alameda Community Development Department	City will ensure that the integrated Pest Management measures are included in the construction specifications.  City will monitor and ensure that Project applicant implements pest management measures.	Prior to construction and after construction.	-
Mitigation Measure 4.18: (Soa-Lavel Protection) The City shall implement the following steps prior to project implementation:  Apply for membership in the National Flood Insurance Program (NFIP) Community Rating System (CRS), and as appropriate through resistons to the City Code, obtain reductions in flood insurance rates offered by the NIPI occommunity residents.  CRS) and as appropriate through resistons to the City Code, obtain reductions in flood insurance rates offered by the NIPI occommunity residents.  Cooperate with FRAM in its efforts to comply with recent congressional mandates to incorporate predictions of sea level rise into its Flood insurance Studies and FIRM.  Implement climate adaptable is strategies extra as evoldeance/planned retreat, enhance levees, setback levees to accommode habitat transition zones, buffer zones and beaches, expanded that prisms for enhanced natural scouning of channel sediments, raising and flood-proling structures, or provisions for additional food-water pumping stations, and inland detention basins to reduce peak discharges.	City will incorporate measures into construction plans and specifications. City will implement measures as stated in Measure 4.1-8.	City of Alameda Community Development Department	City shall ensure that structural adegrates are discontant adaptive measures are incorporated in construction plans and specifications.  City will monitor to ensure implementation of measures.	Prior to construction.	"Atthough implementation of this mitigation measure is the responsibility of of the CM, a fixulable implemented prior to construction of the PM instruction of the first new development project at Alameda Point.
J. Hazards and Hazardous Materials					
Willigation Measure 4.J4st (Hazardous Building Material Assessment) Prior to issuance of any demolifion pennit, the project applicant shall submit to the City a hazardous building material assessment prepared by qualified incensed contractors for each structure interded for demolifion indicating whether LBP or lead-based coatings. ACMs, and/or PCB-containing equipment are present.	Project applicant will obtain a qualified licensed contractor to proper and submit a hazardous building material assessment. Cualified contractor will prepare and submit hazardous building material assessment for the Project applicant and City's review.	City of Alameda Community Development Department	City will review the hazardous building material assessment.	Prior to issuance of demolition permit(s).	This mitigation measure applies only to projects entailing demolition of existing buildings or other structures.
Mittigation Massure 4,11b; (fleatift and Safety Plan) if the assessment required by Mitigation Measure 4,11b; (fleatift and Safety Plan) if the assessment required the presence of LBP, ACMs, and/or PCBs, the project applicant shall create and implement a health and safety plan to protect demotifion and construction workers and the public from risks associated with such hazardous materials during demotifion or renovation of affected structures.	Project applicant will prepare and implement a beath and safety plan if Measure 4.J-1 indicates the presence of LBP, ACMs, and/or PCBs.	City of Alameda Community Development Department	City will review health and safety plan. City will monitor to ensure that the health and safety plan is implemented.	Prior to and during construction.	*This mitigation measure applies only to projects entailing demotition of existing buildings or other structures.

Mitigation Measures	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
Mitigation Measure 4.J-tc: (LBP Removal Plan) if the assessment required by Mitigation Measure 4.J-ts index presence of LBP, the project applicant shall develop and implement a LBP removal plan. The plan shall speedly, but not be finded to, the following elements for implementation:  • Develop a removal specification approved by a Certified Lead Project Designar.  • Ensure that all removal workers are properly trained.  • Contain all work areas to prohibit offsite migration of paint chip debris.  • Remove all peeling and stratified LBP on building and non-building surfaces to the degree necessary to stakely and properly complete demolition, advinites according to recommendations of the survey. The demolition contradors halb be responsible for the proper containment and disposal of intact LBP on all equipment to be cut and/or removed during the demolition.  • Provide onsite personnel and area air monitoring during all removal activities to ensure that workers and the environment are adequately protected by the control measures used.  • Clean up and/or vacuum paint chips with a high efficiency particulate air (HEPA) filter.  • Collect, segregate, and profile waste for disposal determination.	Project applicant will prepare and implement a LBP removal plan if LBP is found present.	City of Alameda Community Development Department	City will review LBP removal plan. City will monitor to ensure that LBP removal plan is implemented.	Prior to construction.	This mitigation measure applies only to projects entailing demolition of existing buildings or other structures.
Mitigation Measure 4.J-1d: (Asbestos Abatement Plan) if the assessment required by Mitigation Measure 4.J-1a indica stobestos, the project applicant shall prepare an assessions advanced plan and shall ensure it as tested sea advanced in project and stall prepare an assessions advanced plan and shall ensure it is conducted by a licensed contractor prior to building demolition. Abelement for known or suspected ACMs stall cocur prior to demolition or construction activities that would disturb these meletials. Pursuant to an askessios abetement plan developed by a state-certified asbestos contractor.	If asbestos is found upon implementation of Mingation hassure 4.1-1. Project applicant will propare an asbestos abdement plan. Project applicant will obtain a state-certified asbestos consultant to prepare the asbestos plan. State-certified asbestos consultant to prepare the asbestos plan. State-certified asbestos consultant will ensure that all ACMs are removed and appropriately disposed of.	City of Alameda Community Development Department	City will review and shall approve the abselsos abdement plan.  Ensure that abdement of Krown or suspected ACMs are removed by a state certified asbestos contrador.	Prior to building demolition activities, and during demolition work.	This miligation measure applies only to projects entailing demolition of existing buildings or other structures.
Mitigation Measure 4,J-1s: (PCB Abatement) if the assessment required by Mitigation Measure 4,J-1a finds PCBs, the project applicant shall ensure that PCB abatement is conducted prior to building demolition or renevation. PCBs shall be removed by a qualified contrador and transported in accordance with Caltrans requirements.	If PCBs are found upon implementation of Mitigation Massure 4.1-18, Project applicant will obtain a qualified contractor to implement PCB abatement. Of Qualified contractor will remove PCBs and Qualified contractor will remove PCBs and requirements.	City of Alameda Community Development Department	city will ensure that PCB abstement measure is incorporated in construction plans and specifications.  City will monitor and ensure that PCB abstement measures are implemented.	Prior to and during building demolition or renovation work.	This miligation measure applies only to projects entailing demolition of existing buildings or other structures.
Mitigation Measure 4.4-2; (Bit Management Plan) Pictor is steamore of building or grading permit for any ground breaking addrifies within the project site, the City shall prepare a Site Management Plan (SMP) that is approved by US EPA, DTSC, and the Water Board for incorporation into construction specifications. Any additional or menaling in emeralism on intentified pacings from the Chry's tracking system shall be completed as directed by the responsible agency, U.S. EPA, DTSC, or Water Board, in accordance with the deed restrictions and requirements as well as any Covements(s) to Restrict Use of Property (CRUP), prior to commencement of construction activities. Where necessary, additional remediation shall be accomplished by the project applicant prior to issuance of any building or grading permits in accordance with all requirements set by the overeeing agency (i.e., U.S. EPA, DTSC, or Water Board). The SMP shall be present on site at all three and readily available to site workers. The SMP shall specify procoks and requirements for exacetwards, stockping, and transport of sell and or disturbance of groundwater as well as a contingency plan to respond to the discovery of previously unknown areas of conhamination (e.g., discolored soils, strong petitoleum adors; an underground storage lank unsearched during normal construction activities, etc.). At a minimum the SMP shall include the following components:	City and Project applicant shall prepare a Ste Menagement Parl (SMP) for U.S. EPA. DTSC, or State Water Resources Control Board's pytater Resources Control Board's (Water Board) approval.  City and Project applicant shall implement additional or remaining remediation efforts from the City's tracking system and as differed by the U.S. EPA, DTSC, or Water Board.  City will implement measures contained in the approved SMP.	City of Alameda Community Development Department and U.S. EPA, DTSC, or Water Board.	The City, U.S. EPA, DTSC, or matter Board will review Wilh and ensure SMP is incorporated into construction specifications.  City and the overseeing agency will ensure that Project applicant into memorate discontained into the same of	Prior to issuance of a building or grading permit	

Mrtgation Measures	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
<ol> <li>Soil interaingement fequirements. Protocols for stockpilling, sampling, and transporting soil generated from origine activities. The soil interagement requirements must include.</li> <li>Soil stockpilling requirements such as plecement of cover, application of mostlature, acrotion of containment studies. The soil renagement requirements must include.</li> <li>Soil stockpilling requirements and implementation of security measures. Additional measures related to EAAQMD dust control requirements as they apply to confamination shall also be included, as meeted (see also Ar Quality section).</li> <li>Protocols for assessing studies and confidence in for notile requirements are through representative behaviors, and the proposed to calculate and transported in complements as a provision of soils as approved by U.S. EPA DTSC, or Water Board taking info account the site-specific health-based remediation goals, other applicable soil not determined to be suitable for onsite requirements for originate and supplied states and confidence with algorities and confidence with algorities and confidence of the city of Alambda's Marsh Crust Ordinance.</li> <li>Requirements for afterence be the City of Alambda's Marsh Crust Ordinance.</li> <li>Measures to be latered for areas of IR Site 13 where refinery wastes and supplied requirements for subsequent and supplied states for the redological states and supplied and algorities and supplied and supplied and algorities and supplied and analysis requirements. Protocols for the radiological states or disposal options for the radiological states dentified by the Navy as approved by the Sach where necessary.</li> <li>Bachogical strategement requirements. Protocols for conducting dewatering activities and sampling and analysis requirements shall applied and supply states and sampling and analysis requirements shall applied be supproved by the particular device of the politorial states of the groundwater sampling and analysis stall be used to determine th</li></ol>					
Mitigation Measure 4.4.7: (Land Use Restriction Tracking Program) The City shall include closed and open IR CERCLA sites that here land-use confrols within its Land-use Restriction Tracking Program for identification and disclosure of any past cleanup efforts and current status of any remaining contamination, if any. Additional control measures such as vapor barriers and verting may be required as a condition of approval in areas where sold jase entisions have been identified. Prior to transfer of title for any parcel, the City shall require that the SMP as approved by US EPA, DTSC, and the Water Board be incorporated into intrusive site operations as required through deed restriction, and enforceable Land Use Covenant, or any other applicable legal requirement.	City will include closed and open Installed Restoration (IV) CRECLA sites that have land-use controls within its Land-use Restrictions Tracking Program. City will ensure that the SAW (is approved City will ensure that the SAW (is approved by U.S. E.PA, DTSC, and Water Board) be incorporated into intrusive site operations as required through dead restriction, anticocable Land Use Covenant, or any other applicable legal requirement.	City of Alameda Community Development Department	City shall ensure that its Land-use Secticions Tracking Program includes open and closed IR CERCLA sites.	Prior to transfer of title for any parcel.	This mitgation measure will only apply to sites that have land use controls due to existing or past site contamination. The City will identify restricted sites to project applicants.

Mitigation Measures	Implementation Procedures	Monitoring Responsibility	Monitoring and Reporting Action	Mitigation Schedule	Notes
K. Aesthetics					
Mitigation Measure 4.K-4: (Lighting Mitigation) All lighting installations shall be designed and installated be builty shalled (Laufh) and to minimize algue and obtainve light by inhining outdoor lighting that is installated, excessive, or unnecessary, unless expressly exempted below. The location and design or fall exterior lighting shall be shown on any site plan submitted to the City of Alameda for approval. The following lighting is exempt from these requirements:  1. Lighting in swimming pools and other water features.  2. Exit signs and other illumination required by building codes.  3. Lighting for stairs and ramps, as required by the building code.  4. Signs that are regulated by the City sign code.  5. Holiday and temporary lighting (less than thirty days use in any one year).  I convended endreagere lighting, but such lighting should be shielded in such a way as to eliminate glare and light trespass.	Project applicant and its contractor(s) shall prepare landscape plans that achiere to all specifications in Mitgation Measure 4.K.4.	Cify of Alameda Community Development Department	Verify that the design features and commendations listed in the militation measure are incorporated into the design review application for the project.	Verify that the design features and recommendations listed in the incorporated hit be a set incorporated into the design review application for the project.	
M. Utilities and Services Systems					
Mitigation Measure 4.M-5: (Solid Waste Management Plan) The City shall develop a solid waste management plan for the Alameda Point placet Consistent with Alameda's demolition and debits ordinance. Plans for managing construction debris from specific rueus and development projects that require separation of waste types and recycling, and provide for reuse of materials onsite for the neuse and development areas, shall be developed by the project sponsor. The solid waste management plan shall be prepared in coordination with City staff, the project sponsor. The solid waste management plan and shall be approved by City staff prior bissuence of a demolition subconfractors, and shall be approved by City staff prior bissuence of a demolition subconfractors, projects shall work with organizations able to provide funding and technical assistance for managing and financing deconstruction, demolition, and recycling and reuse programs, should those programs exist at the time of site clearance.	Project applicant(s) shall develop a solid waste management plan through coordination with City staff and demolition subcontractors. City and Project applicant(s) shall work with organizations that would provide funding and technical assistance for managing and financing deconstruction, demolition and recycling and reuse programs.	City of Alameda Community Development Department	City of Alameda Community Development Department shall review plan.	Plan shall be developed prior to issuance of demolition permit.	Atthough implementation of this midgation measure is the responsibility of the City of Alameda, it should be implemented prior to issuance of a demolition permit to the first new development project at Alameda Point hat requires demolition for existing buildings or other structures, including parovements. All projects will be required to comply with the solid waste to comply with the solid waste to require the comply with the solid waste to the City.

### ATTACHMENT B: QUALITATIVE AIR QUALITY AND GREENHOUSE GAS EMISSIONS

COMPARISON OF SITE A DEVELOPMENT AND THE ALAMEDA POINT PROJECT ANALYZED IN THE ALAMEDA POINT PROJECT ENVIRONMENTAL IMPACT REPORT

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April 2015 B-2



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#### **Technical Memorandum**

То	Jennifer Ott, Chief Operating Officer – Alameda Point	Page	1
	Qualitative Air Quality and Greenhouse Gas Emissions		
Subject	Comparison of Site A Development and the Alameda Po the Alameda Point Project Environmental Impact Report	int Projed	ct Analyzed in
	Hannah Young, Project Manager		
From	David Joe, Air Quality Engineer		
Date	April 14, 2015		

This memorandum provides a qualitative review of the proposed Site A development in comparison with the Alameda Point project (APP), which was analyzed in the APP Environmental Impact Report (EIR).

The APP EIR evaluated the potential environmental impacts associated with the redevelopment and reuse of the 878 acres of land and approximately 1,229 acres of water at the former Naval Air Station Alameda, at the western end of the City of Alameda. Among other project components, the APP EIR evaluated the rehabilitation, reuse, and new construction of approximately 5.5 million square feet of commercial and workplace facilities for approximately 8,900 jobs, as well as the rehabilitation and new construction of 1,425 residential units for a wide variety of household types for approximately 3,240 residents. The analysis in the APP EIR included the development of the 68-acre Site A.

This memorandum reviews the air quality and greenhouse gas (GHG) impacts identified in the APP EIR, and compares the development assumptions from the APP EIR with those for the proposed Site A. Based on this review and comparison, development of Site A would not substantially increase the severity of identified significant air quality or GHG impacts, nor would it be anticipated to result in new significant air quality or GHG impacts that were not identified in the EIR. This discussion is based on the assumption that, upon full buildout of the APP, the total APP—including the number of residential units and the commercial/industrial square footages—would not be greater than the project analyzed in the APP EIR.

Each of the impacts described in APP EIR Chapter 4.F, Air Quality and Greenhouse Gases is listed below, along with their significance determinations, and the development assumptions from the APP EIR and for Site A are compared, as applicable. In general, the proposed Site A development would not substantially increase the severity of identified significant air quality or GHG impacts, for the following reasons:

ESA, 2013. Draft Alameda Point Project EIR and Response to Comments on the Draft Environmental Impact Report, SCH No. 2013012043. Draft September 2013 and Final December 2013.

Skidmore, Owings & Merrill, LLP, et al., 2014. Alameda Point Town Center and Waterfront Precise Plan. Final Report, July.

- The proposed Site A development would not result in a greater amount of development (in terms of building square footage) or a greater rate of construction when compared to the APP full project buildout scenario analyzed in the APP EIR. In addition, the amount of development anticipated under each of the three phases of the proposed project, and the rate of construction of each of these phases, would not be greater than the analysis in the APP EIR (see discussion under Impacts 4.F-1, 4.F-2, 4.F-3, 4.F-4, 4.F-5, 4.F-7, 4.F-8, 4.F-10, and 4.F-11, below).
- The proposed Site A development would not result in greater toxic air contaminant (TAC) sources and odor sources, and would not locate these sources closer to existing sensitive receptors when compared to the APP full project buildout scenario analyzed in the APP EIR (see discussion under Impacts 4.F-3, 4.F-4, 4.F-5, 4.F-6, and 4.F-9, below).
- The proposed Site A development would not locate new sensitive receptors that are substantially closer to TAC emission sources or odor sources compared to the APP full project buildout scenario analyzed in the APP EIR (see discussion under Impacts 4.F-4 and 4.F-9, below).

## Impact 4.F-1: Development facilitated by proposed project could potentially result in air quality impacts due to construction activities. (Significant and Unavoidable)

The proposed Site A development would not result in more intense construction activities than those analyzed in the APP EIR. The EIR estimated construction emissions assuming a development scenario of 150 dwelling units and 205,000 square feet of industrial and commercial uses per year (total of 355,000 square feet of buildings per year). 3,4 The analysis also assumed that approximately 80,000 cubic yards of soil would be imported per year, and 225,000 square feet of existing buildings would be demolished per year. Buildout of the proposed Site A project would result in up to 800 residential units and up to 600,000 square feet of retail, commercial, and hotel uses, consisting of 200,000 square feet of new buildings, and up to 400,000 square feet of existing buildings to be repurposed. The total number of residential units and commercial/retail/hotel square footages are an estimated maximum; the square footage of actual constructed uses may be slightly less. Based on the maximum 20-year development duration, the proposed Site A project would be expected to have an average development rate of 40 dwelling units and 38,200 square feet of industrial and commercial uses per year (total of 70,000 square feet of buildings per year);<sup>5</sup> and would involve approximately 5,000 cubic yards of soil import per year and demolition of 13,971 square feet of existing buildings per year. Evaluated as a whole, the build-out development scenario for Site A is less intense than the project analyzed in the EIR.

ESA, 2013. Draft Alameda Point Project EIR, SCH No. 2013012043 – Appendix I: Air Quality and Greenhouse Gases. Draft September 2013 and Final December 2013.

ESA, 2013. Alameda Point Project Environmental Impact Report. SCH No. 2013012043. Certified February 4, 2014.

This estimate is based on the assumption used in the Alameda Point Project EIR analysis of 1,000 square feet per dwelling unit.

However, the proposed project would likely be developed and constructed in three distinct phases, with varying numbers of residential units and amounts of commercial/retail square footage in each phase. Phase 1 would result in the most intensive construction and the greatest number of units; and Phases 2 and 3 would result in less development, as explained below. Under Phase 1, anticipated from 2016 through 2019 (3-year duration), Phase 1 buildout would result in 669 residential units and 96,000 square feet of retail. This construction scenario would result in 223 dwelling units and approximately 32,000 square feet of industrial and commercial uses per year (total of 255,000 square feet of buildings per year), and would involve importing approximately 33,300 cubic yards of soil per year<sup>6</sup> and demolition of approximately 38,467 square feet of existing buildings per year.

Under Phase 2, anticipated to occur from 2021 through 2023 (3-year duration), total buildout would result in 133 residential units, 100,000 square feet of hotel uses (up to 150 rooms), 59,000 square feet of retail, and a parking structure with up to 560 spaces. This construction scenario would result in 44 dwelling units and approximately 127,677 square feet of industrial and commercial uses per year (total of 172,000 square feet of buildings per year), and would involve demolition of approximately 35,676 square feet of existing buildings per year.

Under Phase 3, anticipated to occur from 2026 through 2029 (3-year duration), total buildout would result in 309,650 square feet of commercial uses and a parking structure with up to 670 spaces. This scenario would result in construction of approximately 192,550 square feet of industrial and commercial uses per year (total of 192,550 square feet of buildings per year), and would involve demolition of approximately 19,000 square feet of existing buildings per year.

Hence, pursuant to the proposed Site A development phasing plan, the rate of development of Site A in each phase is less intense than the scenario analyzed in the APP EIR.

Based on these assumptions, the EIR adequately accounted for construction emissions impacts from the proposed Site A project. As described in the EIR, construction activities would result in a significant impact that would be partially mitigated by the mitigation measures identified in the EIR: Mitigation Measure 4.F-1a (Fugitive Dust), Mitigation Measure 4.F-1b (Construction Exhaust), Mitigation Measure 4.F-1c (Demolition Controls), Mitigation Measure 4.F-1d (Toxic Air Contaminants and PM<sub>2.5</sub>), and Mitigation Measure 4.F-1e (Delayed Occupancy). After implementation of all feasible mitigation measures, some residual impacts would remain, and the impact will remain significant and unavoidable. The Site A development would not substantially increase the severity of this impact or create new impacts.

Impact 4.F-2: Development facilitated by the proposed project could potentially generate operational emissions that would result in a considerable net increase of criteria pollutants and precursors for which the air basin is in nonattainment under an applicable federal or state ambient air quality standard. (Significant and Unavoidable)

The proposed Site A development would not result in more residential, industrial, and commercial development than the project analyzed in the APP EIR. The EIR analyzed operational emissions from full APP buildout in 2035. Operational emissions such as energy, area, and mobile sources are based on measures of operational activity, which are approximately proportional to the number of dwelling units, building square footage, population, and employment. The APP EIR estimated that

<sup>&</sup>lt;sup>6</sup> The anticipated import of soil for development of Site A is conservatively assumed to occur entirely during Phase 1.

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buildout of the APP would result in approximately 5.5 million square feet of developed space consisting of: 3,060,500 square feet of manufacturing/warehouse uses; 1,627,500 square feet of office/business park/institutional uses; 812,000 square feet of retail/commercial uses; 1,425 residential units; 291 acres of parks and open space; and 530 marina slips. The APP would include a total household population of approximately 3,240 persons and about 8,909 jobs; and would generate approximately 33,429 daily vehicle trips, of which approximately 2,928 would be weekday morning (a.m.) peak-hour trips and 3,294 would be weekday evening (p.m.) peak-hour trips.<sup>7</sup>

The proposed Site A development would result in 800 residential dwelling units, 200,000 square feet of new retail, and up to 400,000 square feet of existing buildings to be repurposed for retail/commercial uses. Buildout of Site A would result in a total household population of 1,816 and approximately 971 jobs. The proposed Site A development at buildout would not exceed the amount of development at buildout of the APP analyzed in the EIR, nor would it result in more trips than anticipated in the EIR. Therefore, the proposed Site A project would not result in more intense operational emissions than the scenario analyzed in the EIR. Based on these assumptions, the EIR adequately accounted for operational emissions impacts from the proposed Site A project.

Operational activities would result in significant impacts that would be partially mitigated by Mitigation Measure 4.F-2 (Greenhouse Gas Reduction Measures). However, after implementation of all feasible mitigation measures, some residual impacts would remain and the impact will remain significant and unavoidable. The Site A development would not substantially increase the severity of this impact or create new impacts.

Impact 4.F-3: Operation of the development facilitated by the proposed project could potentially expose sensitive receptors to substantial concentrations of toxic air contaminants or respirable particulate matter ( $PM_{2.5}$ ). (Less than Significant)

The proposed Site A development would not result in substantially greater or different sources of TACs or emissions of particulate matter less than or equal to 2.5 microns in diameter ( $PM_{2.5}$ ) than the project analyzed in the APP EIR. The EIR analyzed localized health impacts from diesel particulate matter (PM) and  $PM_{2.5}$  from full project buildout in 2035. The DPM and  $PM_{2.5}$  project sources considered included increased motor vehicle traffic on surface streets from project operations. These mobile source emissions are based on measures of operational activity, which are approximately proportional to number of dwelling units, building square footage, population, and employment. As discussed in Impact 4.F-2, the proposed Site A development at full buildout would not exceed the amount of development analyzed in the APP EIR full buildout scenario. Therefore, the proposed Site A project would not result in higher potential exposure of sensitive receptors to DPM and  $PM_{2.5}$  than the scenario analyzed in the EIR. Impacts would be less than significant. The Site A development would not substantially increase the severity of this impact or create new impacts.

Impact 4.F-4: Development facilitated by the proposed project could potentially expose persons (new receptors) to substantial levels of TACs, which may lead to adverse health. (Less than Significant with Mitigation)

The proposed Site A development would not result in substantially different new receptors, and would not result in substantially greater or different sources of TACs compared to the project analyzed in the

ESA, 2013. Alameda Point Project Environmental Impact Report. SCH No. 2013012043. Certified February 4, 2014. Table 4.C-3, page 4.C-23.



APP EIR. The EIR analyzed health impacts on new receptors (from APP project buildout) from local sources, including project construction. Consistent with the EIR, the proposed Site A project would locate new receptors in the project area. As discussed in Impact 4.F-1, construction of the proposed Site A development would not be more intense than that analyzed in the APP EIR, and TAC emissions would also not be more intense than those analyzed in the APP EIR. Therefore, the proposed Site A project would not result in higher potential exposure of new sensitive receptors to TACs compared to the scenario analyzed in the EIR. Based on these assumptions, the EIR adequately accounted for potential exposure of new sensitive receptors at Site A to TACs. As identified in the EIR, impacts would be significant, but incorporation of Mitigation Measure 4.F-4 (Implement Mitigation Measures 4.F-1a, 4.F-1b, and 4.F-1e) would reduce impacts to less-than-significant levels. The Site A development would not substantially increase the severity of this impact or create new impacts.

## Impact 4.F-5: Development facilitated by the proposed project could potentially expose sensitive receptors to substantial carbon monoxide concentrations. (Less than Significant)

The proposed Site A development would not result in more residential, industrial, and commercial development than the project analyzed in the APP EIR. The EIR stated that the project would not exceed the Bay Area Air Quality Management District (BAAQMD) carbon monoxide hotspot screening criteria for traffic volumes, and would be consistent with the Alameda County Congestion Management Agency standards. As discussed in Impact 4.F-2, the proposed Site A project would result in less operational activity and generate less traffic volume than the APP EIR scenario, and would comply with applicable congestion management standards. Therefore, the proposed Site A project would not result in higher potential exposure of sensitive receptors to carbon monoxide hotspots compared to the scenario analyzed in the EIR. The EIR adequately accounted for potential exposure of sensitive receptors to substantial carbon monoxide concentrations. As identified in the EIR, the impacts would be less than significant. The Site A development would not substantially increase the severity of this impact or create new impacts.

## Impact 4.F-6: Development facilitated by the proposed project could potentially create objectionable odors affecting a substantial number of people. (Less than Significant)

The proposed Site A development would not result in greater or substantially different residential, industrial, and commercial development (including potential odor sources) than the project analyzed in the APP EIR. Regarding odor sources, the proposed Site A project would not differ substantially from the EIR project analyzed. The EIR adequately accounted for the potential of the proposed Site A project to create objectionable odors affecting a substantial number of people. As identified in the EIR, the impacts would be less than significant. The Site A development would not substantially increase the severity of this impact or create new impacts.

## Impact 4.F-7: Development facilitated by the proposed project could potentially conflict with or obstruct implementation of the applicable air quality plan. (Significant)

The proposed Site A development would not result in more residential, industrial, and commercial development than the project analyzed in the APP EIR. As discussed in Impact 4.F-2, the proposed Site A development at full buildout would not exceed the amount of development analyzed in the APP EIR full buildout scenario. The proposed Site A project would be similar to the project analyzed in the EIR with regard to support of the primary goals of the 2010 Clean Air Plan, consistency with Clean Air Plan control measures, and potential disruption of applicable control measures. The EIR adequately



accounted for the proposed Site A project's potential to conflict with or obstruct implementation of the applicable air quality plan. As identified in the EIR, impacts would be significant, but implementation of Mitigation Measure 4.F-7a (Implement Mitigation Measure 4.F-2), Mitigation Measure 4.F-7b (Fuel-Efficient Vehicles) would reduce impacts to less-than-significant levels. The Site A development would not substantially increase the severity of this impact or create new impacts.

#### **Cumulative Impacts**

Impact 4.F-8: Development facilitated by the proposed, when combined with past, present, and other reasonably foreseeable development in the vicinity, could potentially result in cumulative criteria air pollutant air quality impacts. (Significant and Unavoidable)

The proposed Site A development would not result in more residential, industrial, and commercial development than the project analyzed in the APP EIR. As discussed in Impact 4.F-2, the proposed Site A development at full buildout would not exceed the amount of development analyzed in the APP EIR full buildout scenario. The EIR adequately accounted for cumulative criteria air pollutant impacts for the proposed Site A project. Significant impacts would be partially mitigated by Mitigation Measure 4.F-8 (Implement Mitigation Measures 4.F-2 and 4.F-7b). However, as described in the EIR, after implementation of all feasible mitigation measures, some residual impacts would remain and the impact will remain significant and unavoidable. The Site A development would not substantially increase the severity of this impact or create new impacts.

Impact 4.F-9: Development facilitated by the proposed project could cumulatively expose persons to substantial levels of TACs, which may lead to adverse health effects. (Less than Significant)

The proposed Site A development would not result in substantially different new receptors, and would not result in substantially greater or different sources of TACs compared to the project analyzed in the APP EIR. As discussed in Impact 4.F-4, the proposed Site A development would locate new receptors within the APP project area analyzed in the APP EIR, and would not result in substantially more intense construction activities that could generate TAC emissions. The EIR adequately accounted for the potential cumulative exposure of new sensitive receptors at Site A to TACs. Cumulative impacts would be less than significant. The Site A development would not substantially increase the severity of this impact or create new impacts.

Impact 4.F-10: Development facilitated by the proposed project could potentially generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment. (Less than Significant)

The proposed Site A development would not result in more residential, industrial, and commercial development than the project analyzed in the APP EIR. The APP EIR considered the following activities in analyzing the project's potential to contribute to the generation of GHG emissions: construction activities; solid waste disposal; gas, electricity, and water use; motor vehicle use; and stationary sources. As discussed in Impact 4.F-1 and Impact 4.F-2, the construction activities for the proposed Site A development and operations at full buildout would not exceed the amount of development analyzed in the APP EIR construction and full buildout operations scenario. The land use types would be similar to those analyzed and described in the EIR, and the project would not result in a substantial difference of the GHG efficiency for the APP EIR. Based on the assumptions listed below, the EIR adequately accounted for the GHG emissions of the proposed Site A project.



As described in the EIR, impacts would be less than significant. The Site A development would not substantially increase the severity of this impact or create new impacts.

Impact 4.F-11: Development facilitated by the proposed project could potentially conflict with an applicable plan, policy, or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases. (Less than Significant)

The proposed Site A development would not result in more residential, industrial, and commercial development than the project analyzed in the APP EIR. As discussed in Impact 4.F-1 and Impact 4.F-2, the construction activities for the proposed Site A development and operations at full buildout would not exceed the amount of development analyzed in the APP EIR construction and full buildout operations scenario. The EIR adequately accounted for the proposed Site A project's potential to conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing GHG emissions. The project analyzed in the EIR would be consistent with GHG reduction initiatives in the 2008 Local Action Plan for Climate Protection and, as discussed in Impact 4.F-10, would not exceed the BAAQMD GHG efficiency threshold. As described in the EIR, impacts would be less than significant. The Site A development would not substantially increase the severity of this impact or create new impacts.

## Exhibit E

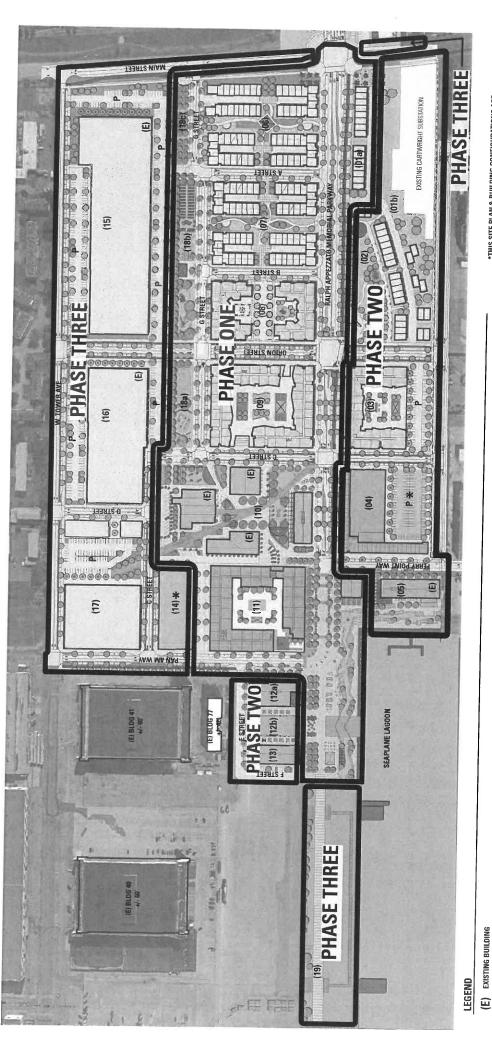
<u>List of Impact Fees</u>

The fees listed below are the impact fees in place in the City of Alameda as of the date of the Development Agreement.

Impact Fee Name	Alameda Municipal Code		
Sewer Connection	AMC Section 18.3		
Improvement Tax	AMC Section 3-62		
Non-Residential Affordable Housing Fee	AMC Section 27-1		
Alameda Point Development Impact Fee	AMC Section 27.4		
Public Art	AMC Section 30.65		

## Exhibit F

Phasing Plan



## PHASING DIAGRAM

\*THIS SITE PLAN & BUILDING CONFIGURATIONS ARE Illustrative only. All improvements subject to design Review approval.

\*EXISTING BUILDINGS AND/OR SITES MAY BE OCCUPIED WITH USES CONSISTENT WITH THIS PLAN DURING ANY PHASE

# ALAMEDA, CA ALAMEDA POINT

POTENTIAL PARKING GARAGE

\*

P SURFACE PARKING (##) BLOCK NUMBER

BARarchitects orchitects orchitectus orchi

1

EDEN HOUSING















## Phasing Plan – Alameda Point Site A Proposed Buildings and Uses

Project Phase	Parcel Number	Acres	Proposed Use/Building Type	Building Square Footage, Units, or Acres/Parking Spaces	
Phase !	. la	±0.85	Residential/Townhomes	±15 units/ up to 30 spaces	
	6	±2.83	Residential/Townhomes	±64 units/ up to 128 spaces	
	7	±2.43	Residential/Townhomes	±60 units/up to 120 spaces	
	8	±1.73	Residential/Podium  Very-Low and Low Income Affordable Housing Project	±128 units/up to 192 spaces	
	9	±2.42	Residential/Podium	±182 units/up to 273 spaces	
	10	±4.08	Open Space	±3.05 acres	
			Retail	±46,000 square feet/50 spaces	
	11	±2.58	Mixed Use	Residential:  ±220 units/up to 330 spaces  Retail:  ±50,000 square feet/24 spaces	
	18	±1.35	Open Space	±1.92 acres	
Phase 1 Subtotal		±16.92	Residential: 669 units/up to 1,073 parking spaces Retail: ±96,000 square feet/±74 parking spaces Open Space: ±4.97 acres		

## Phasing Plan – Alameda Point Site A Proposed Buildings and Uses

		T			
Project Phase	Parcel Number	Acres	Proposed Use/Building Type	Building Square Footage, Units, or Acres/Parking Spaces	
Phase 2	1b	±4.24	Residential/Townhomes	±27 units/up to 54 spaces	
	2	±1.15	Open Space	±1.15 acres	
	3	±2.09	Residential/Podium/surface lot	±106 units/up to 159 spaces	
	4	±2.15	Mixed Use/Parking	Hotel: ±100,000 square feet (±150 rooms)/±112 parking spaces Retail: ±6,000 square feet  Parking Structure: up to 560 parking spaces	
	5	±3.49	Open Space	±3.10 acres	
	12(a)	±0.6	Retail	±20,000 square feet	
	12(b)	±0.54	Open Space	±0.54 acre	
	13	±0,4	Retail	±13,000 square feet	
Phase 2 Subtotal		±14.26	Residential: ±133 units/up to 213 parking spaces Hotel: ±100,000 square feet (±150 rooms)/±112 parking spaces Retail: ±59,000 square feet Parking Structure: up to 560 parking spaces Open Space: ±4.79 acres		
	14	±0.84	Parking Parking	Up to 670 parking spaces	
Phase 3	15	±7.53		±161,700/up to 243 spaces	
	16	±3.7	Commercial :	±90,950/up to 100 spaces	
	17	±2.73	Commercial	±57,000/up to 110 spaces	
	19	±3.59		±3.59 acres	
Phase 3 Subtotal			Commercial: ±309,650 square feet/up to 453 spaces Parking Structure: up to 670 parking spaces Open Space: ±3.59 acres		
Total		±68	Residential: 800 units/up to 1,200 parking spaces Hotel: ±100,000 square feet (±150 rooms)/±112 parking spaces Retail: ±155,000 square feet/±74 spaces Commercial: ±309,650 square feet/up to 453 spaces Parking Structures and lots: up to 1,230 spaces Open Space: ±13.35 acres		