# CITY OF ALAMEDA PLANNING BOARD Draft RESOLUTION

A RESOLUTION OF THE PLANNING BOARD OF THE CITY OF ALAMEDA APPROVING A DEVELOPMENT PLAN APPLICATION TO CONSTRUCT 60 NEW AND RETAIN SIX EXISTING AFFORDABLE, MULTIPLE FAMILY, RENTAL RESIDENTIAL UNITS, INTERNAL DRIVE AISLE, PARKING AND LANDSCAPING ON A 1.95 ACRE SITE WITHIN THE R-5 ZONING DISTRICT LOCATED AT 727 BUENA VISTA AVENUE.

WHEREAS, an application was made on March 1, 2017 by the City of Alameda Housing Authority for a Development Plan to construct 60 new and retain six existing affordable, multiple family, rental residential units, internal drive aisle, parking and landscaping on a 1.95 acre site within the R-5 Zoning District located at 727 Buena Vista Avenue and commonly known as Rosefield Village.

WHEREAS, the subject property is designated *Medium Density Residential* on the General Plan Diagram; and

WHEREAS, the subject property is located in the R-5 (General Residential) Zoning District; and

WHEREAS, the proposed project is consistent with the General Plan; and

WHERAS, the Planning Board held a public hearing and examined all pertinent materials on September 11, 2017, and

WHEREAS, pursuant to AMC Section 30- 4.20(g)), the Board has made the following findings relative to proposed Development Plan Application (PLN17-0115):

- A. **The development is an effective use of the site**. The Development Plan provides for a residential subdivision, drive aisle, landscaping, parking and bicycle facilities designed to provide a neighborhood that is pedestrian, bicycle and transit-friendly. The Development Plan utilizes landscaping, building placement and orientation to create an effective and successful residential neighborhood that can be marketed and developed expeditiously, that can create a compatible interface with the adjacent properties and uses, and provide strategies for the conservation of natural resources, renewable energy and sustainable design.
- B. The proposed use relates favorably to the General Plan. The proposed development supports General Plan policies for the redevelopment and reuse of the Housing Authority owned land, General Plan policies to increase affordable housing opportunities in Alameda in transit oriented locations, and General Plan policies to optimize use of public streets, bicycle lanes, transit lanes and pedestrian access through the area. This project also facilitates development of affordable housing as called for in the city's Housing Element.
- C. The proposed use, if it complies with all conditions upon which approval is made contingent, will not adversely affect other property in the vicinity and will not have substantial deleterious effects on existing business districts or

**the local economy**. The Development Plan is designed to be compatible with the adjacent retail, residential and institutional uses by providing ample setbacks and landscaped areas between uses and facilities, attractive public improvements, and ample pedestrian, transit, and bicycle facilities.

- D. The location of the proposed use is compatible with other land uses in the general neighborhood area, and the project design and size is architecturally, aesthetically, and operationally harmonious with the community and surrounding development. The project site plan is designed to conform to City standards and requirements adopted to ensure that the project would be compatible with adjacent uses. The Development Plan will provide for adequate landscaping including native plans as required by the City's Bay Friendly landscape Guidelines.
- E. The proposed use will be served by adequate transportation and service facilities including pedestrian, bicycle, and transit facilities. The Development Plan is designed in a manner compatible with existing and potential contiguous uses. The street network, location of driveways, orientation of residential frontage to Buena Vista Avenue, and the location of bicycle facilities, pedestrian facilities, and transit facilities are all designed to complement and support the planned surrounding uses. The residential plans provide for a well-designed pedestrian network, bicycle access, and vehicular access.

NOW, THEREFORE, BE IT RESOLVED that the Planning Board finds that the proposed project is categorically exempt from the California Environmental Quality Act (CEQA) pursuant to California Public Resources Code sections 21159.21, 21159.23 (Exemption for affordable housing) and 21159.24 (Exemption for infill affordable housing), as well as CEQA Guideline section 15332 (Infill development projects). Furthermore, the project does not trigger any of the exceptions in CEQA Guidelines section 15300.2 in that the project will not have any significant effects due to unusual circumstances or any cumulatively significant impacts and will not adversely impact any designated historic resources.

NOW, THEREFORE, BE IT FURTHER RESOLVED that the Planning Board hereby approves the Development Plan Application PLN17-0115, subject to the following conditions:

### General Conditions:

- 1. <u>Design Review</u>: Prior to the issuance of a building permit for any building or site improvement, the applicant shall submit a Design Review application for all vertical improvements, landscaping and lighting for review and approval by the Planning Board. The Design Review plans shall include:
  - a. Plans in substantial compliance with Exhibit 1: Rosefield Village Development Plan prepared by the Dahlin Group and dated August 24, 2017, consisting of 5 sheets, which are on file in the office of the City of Alameda Planning Division, subject to the conditions specified in this resolution approving the project.
  - b. Landscape plans that show the siting, size, location and design of above ground facilities such as utility cabinets and mail collection boxes in accordance with Resolution No. 13472.

- c. Universal design features to ensure all units on all floors shall be accessible and adaptable per the California Building Code (CBC Section 11A).
- 2. <u>Transportation Demand Management Measures</u>: To reduce vehicle trips generated by the project, all residents of the project shall be provided with AC Transit Easy Passes and access to an on-site resident bike-share program on-site.

## **PUBLIC WORKS CONDITIONS**

### General Information

- 3. The applicant/developer shall comply with all applicable policies, standards and plans of the Alameda Municipal Code, the Public Works Department and the Transportation Plans.
- 4. To guarantee completion of the required on-site and off-site improvements, the applicant/developer shall enter into an agreement with the City and provide a security in a form and amount acceptable to the City prior to approval of the improvements plans.
- 5. The applicant/developer shall submit construction improvement plans for all on- and off-site improvements, including detailed designs for all wet and dry utilities, landscaping and irrigation, water, grading, drainage, erosion control, paving and solid waste storage and recycling areas. The plans shall be prepared, signed and stamped as approved by a registered civil engineer licensed in the State of California, unless the Public Works Director authorizes them to be prepared by some other qualified professional, and be in accordance with the AMC, the City of Alameda Standard Plans and Specifications, Standard Subdivision Specifications and Design Criteria, and the Master Street Tree Plan. The plans shall be reviewed and approved by the Public Works Director prior to approval of the improvements plans.
- 6. The applicant/developer shall responsible for inspection of the on-site construction work, including but not limited to parking lots, pathways, storm facilities, sewer facilities, etc., and shall certify to the City, prior to acceptance of the work or issuance of any occupancy permit, that the installation of the on-site work (excluding the building and foundation) was constructed in accordance with the approved plans.
- 7. The landscape and irrigation plans for on-site and off-site improvements shall be prepared, and signed and stamped as approved, by a licensed landscape architect. The plans shall be in accordance with the most recent version of the "Bay-Friendly Landscape Guidelines" developed by StopWaste.Org and the Bay Friendly Coalition, the Master Street Tree Plan, the AMC, conditions of approval by the Planning Board, and other regional jurisdictions requirements, as applicable.
  - a. Projects required to meet the Bay-Friendly Landscape (BFL) requirements shall:
    - i. have plans prepared by a qualified BFL design professional;
    - ii. earn, at a minimum, a total of 60 points on the StopWaste.Org "Bay-Friendly Scorecard for Commercial & Civic Landscapes"

(Scorecard), as determined by a qualified BFL Rater;

- iii. complete the nine required practices identified on the Scorecard related to mulch, compost, diversion of construction and demolition waste, selection of planting materials, and the design and installation of irrigation systems, as determined by a qualified BFL Rater;
- iv. acquire the services of an approved BFL Rater to assist the landscape project design and construction team with gaining BFL qualification, consistent with the BFL qualification requirements of the Bay Friendly Coalition
- v. pay the required BFL application and final submittal fees via the BFL Rater to the Bay Friendly Coalition
- vi. submit to the City written certification from the Bay Friendly Coalition that the design and construction of the landscaping and irrigation meets the most recent version of the "Bay-Friendly Landscape Guidelines" developed by StopWaste.Org and The Bay Friendly Coalition. This certification is required prior to acceptance of the work or issuance of any occupancy permit, including a temporary occupancy permit, whichever comes first,
- b. In addition, the final landscape plans shall ensure that all landscaping and bioswales are compatible with the stormwater treatment measures designed to minimize irrigation and runoff; promote surface infiltration, where appropriate; and minimize the use of fertilizers and pesticides that can contribute to storm water pollution. Also, integrated pest management (IPM) principles and techniques shall be incorporated into the landscaping design and specifications. Where feasible, landscaping shall be designed and operated to treat storm water runoff by incorporating elements that collect, detain, and infiltrate runoff. Plant placement within the site landscape design shall not interfere with the design function of any of the stormwater treatment measures. For example, trees planted in or near a biotreatment swale shall not adversely interfere with the design flow capacity of the swale. The plans shall be reviewed and approved by the Public Works Director prior to approval of the improvements plans or the building permit, whichever comes first. If no building permit is required, the plans shall be approved by the Public Works Director prior to establishment of the use. The landscaped architect shall also assume responsibility for inspection of the work and shall certify to the City, prior to acceptance of the work or issuance of any occupancy permit, including a temporary occupancy permit, whichever comes first, that the installation of landscaping and irrigation in the public right of way was constructed in accordance with the approved plans.
- 8. A sanitary sewage flow analysis identifying the total peak sanitary sewage flow quantities to be generated by the proposed development shall be prepared by a registered Civil Engineer licensed in the State of California and submitted as part of the construction improvement plans. The City will use the results of the study to assess the impact of the proposed development on the City's sanitary sewer system.
- 9. Driveways, including EVA/Garbage Truck access shall conform to City Standards for commercial driveways.

- 10. The applicant/developer shall submit a soils investigation and geotechnical report, prepared by a registered geotechnical engineer licensed in the State of California and acceptable to the Public Works Director. The report shall address the structural and environmental analysis of existing soils and groundwater. The improvement plans shall incorporate all design and construction criteria specified in the report. The geotechnical engineer shall sign and stamp the improvement plans as approved and as conforming to their recommendations prior to approval of the improvement plans. The geotechnical engineer shall also assume responsibility for inspection of the work and shall certify to the City, prior to acceptance of the work that the work performed is adequate and complies with their recommendations. Additional soils information may be required during the plan check of individual house plans.
- 11. All required public frontage and street improvements shall be designed, built, and dedicated to the City in accordance with City ordinances and Public Works Department standards and shall include curbs, gutters, sidewalks, street trees, landscaping and irrigation, streetlights, etc.
- 12. Applicant/developer shall resurface the existing street pavement whenever a street is cut, either by a longitudinal or transverse cut, for utility or other improvement installations so the street is restored to pre-project conditions. The resurfacing shall extend a sufficient distance beyond any cut to ensure a smooth transition, as determined by the Public Works Director, and shall consist of a one and a half (1½) inch asphalt concrete overlay. Applicant/developer shall also provide digouts and reconstruction of any potholed and/or alligatored areas adjacent to the project.
- 13. Any retaining walls, which are adjacent to a property line, shall be masonry or concrete. Wood or metal retaining walls shall not be installed adjacent to property lines.
- 14. Installation of street paving shall include reconstruction of the existing pavement section to provide adequate conforms. The limits of such reconstruction shall be established by the Public Works Director prior to approval of the improvement plans, issuance of a building permit, or prior to establishment of the use, whichever comes first.
- 15. Exposed soil surfaces shall be periodically sprinkled to retard dust. During construction, the applicant/developer shall ensure that construction crews undertake a program of dust control including, but not limited to, watering soil surfaces as needed to prevent dust blowing, covering trucks carrying materials to and from the site, and frequent clean-up of soil carried by construction vehicle tires from the site onto streets. No City water shall be used for this purpose.
- 16. All project related grading, trenching, backfilling, and compaction shall be conducted in accordance with City of Alameda Standards and Specifications.
- 17. Hydroseeding of all disturbed areas shall be completed by October 1, if needed during the construction process. Applicant/developer shall provide sufficient maintenance and irrigation to ensure growth is established by November 1.

- 18. Construction activities are restricted to the hours of 7:00 a.m. to 7:00 p.m., Monday through Friday and 8:00 a.m. to 5:00 p.m. on Saturday, unless a permit is first secured from the City Manager or designee based upon a showing of significant financial hardship.
- 19. Construction equipment must have start of the art muffler systems as required by current law. Muffler systems shall be properly maintained.
- 20. Noisy stationary construction equipment, such as compressors, shall be placed away from developed areas off-site and/or provided with acoustical shielding.
- 21. Grading and construction equipment shall be shut down when not in use.
- 22. During non-working hours, open trenches shall be provided with appropriate signage, flashers, and barricades approved by the Public Works Director to warn oncoming motorists, bicyclists, and pedestrians of potential safety concerns.
- 23. Prior to trenching within existing street areas, the applicant's engineer shall ascertain the location of all underground utility systems and shall design any proposed subsurface utility extensions to avoid disrupting the services of such system.
- 24. New street trees shall maintain clearances from utilities shall be as follow: a) Fire hydrant 6 feet; b) top of driveway wing 5'; c) stop signs 15'; d) street/pathway lights and utility poles 25'; e) storm drain, sanitary mains, gas, water, telephone, electrical lines 5'; f) front of electrical pad-mounted equipment 10'. Verify minimum clearance distances of street trees/shrubs from electrical transformers with City of Alameda Municipal Power (AMP).
- 25. Approved backflow prevention devices shall be installed on all new and existing domestic, commercial, irrigation and fire water services and as required by the East Bay Municipal Utility District (EBMUD). These devices must be tested by an AWWA certified tester from a list of testers provided by EBMUD.
- 26. Costs for inspection by the Public Works construction inspectors during nonworking hours shall be at time and one half. Work on Saturday's requiring inspection shall not be done unless approved in advance by the Public Works Director. No work allowed on Sundays. Any work done without inspection may be rejected at the contractor's expense.

### Stormwater, Wastewater and Water

- 27. Project design team shall complete the City of Alameda's Storm water Requirements Checklist to inform project conceptual Site Plan.
- 28. The Project Site Plan shall incorporate permanent storm water treatment controls and design techniques to manage the quantity and quality of storm water runoff from the planned development to prevent and minimize impacts to water quality. Efforts shall be taken to minimize impervious surface areas, especially directly connected impervious surface areas. Design techniques may include vegetated swales, vegetated buffer zones, bioretention units, retention/detention basins and ponds,

tree well systems, and the incorporation of pervious surface areas and/or other Low Impact Development (LID) measures. Roof drains shall discharge and drain to unpaved areas. Stormwater design and treatment measures shall be constructed consistent with the latest version of the Alameda County Clean Water Program's Provision C3 Technical Guidance Manual. Applicants may also refer to the Bay Area Stormwater Management Agencies Association (BASMAA) Start at the Source Manual for technical guidance. Conceptual site plans will need to identify sufficient areas to provide for the implementation of the necessary LID measures.

29. Prepare and submit for City Public Works Department Engineering review and approval a preliminary stormwater quality management plan (Plan) to demonstrate and verify appropriate site stormwater treatment-LID design and sizing. This Plan shall include:

a. A copy of the completed, project-specific City of Alameda Stormwater Requirements Checklist

b. The determination and identification of drainage management areas (DMAs) for all impervious surface areas on the proposed project site and the establishment and identification of Provision C3-compliant stormwater quality design and treatment measures for each DMA.

c. A site plan map and inventory identifying the location and area values (in square feet) of each DMA and corresponding C3-compliant measure

d. A signed, preliminary C3-LID sizing certification form for all DMAs and C3 measures.

- 30. Landscaping plans shall be designed to minimize runoff, promote surface infiltration where appropriate, and minimize the use of fertilizers and pesticides that can contribute to stormwater pollution. Consideration shall be given to pest-resistant landscaping and design features and the use of integrated pest management (IPM) principles and techniques. As appropriate, landscaping shall be designed and operated to treat stormwater runoff.
- 31. Prior to issuance of the grading or combination grading/building permit, and the approval of the Civil Improvement Plans, the applicant/developer shall provide the City's Public Works Department Engineering Division a copy of both the WDID# issued to the project site by the State Water Resources Control Board (SWRCB) and the required Storm Water Pollution Prevention Plan (SWPPP). These documents shall provide verification to the City that the project site is in compliance with SWRCB Order No. 2009-0009-DWQ prior to the initiation of construction Information this State Order available activity. on is at: http://www.waterboards.ca.gov/water\_issues/programs/stormwater/construction.sht ml

The SWPPP shall be reviewed and accepted for conformance with the City's water pollution prevention control standards.

32. Prior to issuance of the grading or combination grading/building permit, and the approval of the Civil Improvement Plans, the applicant/developer shall submit a finalized stormwater quality management plan and finalized, stamped, signed City of Alameda C3 certification form from a qualified independent civil engineer with stormwater treatment facility design experience, licensed in the State of California, and acceptable to Public Works Engineering that indicates the LID and treatment

measure designs of the finalized improvement plans and stormwater quality management plan meet the established sizing design criteria for stormwater treatment measures. These will be at the 100% complete level.

- 33. Prior to issuance of the grading or combination grading/building permit, and the approval of the Civil Improvement Plans, the applicant/developer shall submit for review and approval by Public Works Engineering a Stormwater C3-LID Measures Operations and Maintenance (O&M) Plan that provides a thorough discussion of the inspection, operations and maintenance requirements of all of the stormwater treatment (including trash capture) and LID design measures at the site. This O&M Plan shall include all relevant information listed in the City of Alameda's C3-LID Measures O&M Plan Checklist.
- 34. The Civil Improvement Plans shall be consistent with the finalized stormwater quality management Plan submittal. Plan sheets shall include detail and cross-sectional drawings of the stormwater quality design and treatment measures, as relevant, consistent with the latest version of the Alameda County Clean Water Program's Provision C3 Technical Guidance Manual and Provisions C.3.c and C.3.d of the City's Municipal NPDES storm water permit.
- 35. The Civil Improvement Plans shall include the structural stormwater trash capture measure(s) being installed on the project site to ensure that the stormwater drainage from the project site is also subject to full trash capture consistent with City's municipal stormwater permit definition of a full trash capture device. A full trash capture system or device is any single device or series of devices that traps all particles retained by a 5mm mesh screen and has a design treatment capacity of not less than the peak flow rate Q resulting from a one-year, one-hour storm in the sub-drainage area. Plan sheets shall include detail and cross-sectional drawings of all stormwater full trash capture device(s).
- 36. Finalized Landscaping plans for all landscape-based stormwater treatment measures shall be consistent with and provide the relevant design details of the civil engineering plan designs and functional intent of these treatment measures.
- 37. In compliance with the SWPPP, the applicant/developer shall be responsible for ensuring that all contractors and sub-contractors install and regularly maintain all control measure elements required in the project SWPPP during any and all construction activities in order to prevent any pollutants entering directly or indirectly the storm water system or waters of the State. The Improvement Plans shall list the City's erosion and sediment control standards and provide detail drawings and installation specifications for all SWPPP structural control measures. The applicant/developer shall pay for any required cleanup, testing, and City administrative costs resulting from consequence of construction materials entering the storm water system and/or waters of the State.
- 38. The Improvement Plans shall indicate that all new storm drain inlets shall be clearly marked with the words "No Dumping! Drains to Bay," or equivalent, as approved by the City Public Works Department. Permanently affixed thermoplastic, metallic or plastic laminate style markers are examples of acceptable forms.

- 39. The Improvement Plans shall indicate the designs necessary to ensure that any/all fire sprinkler system test water discharges shall be directed to the sanitary sewer system or to appropriately-sized onsite vegetated area(s).
- 40. Improvement Plan design of all external enclosures for solid waste, recycling and organics shall be approved by the Public Works Department. These facilities shall be designed to prevent water run-on to the area, runoff from the area, and to contain litter, trash and other pollutants, so that these materials are not dispersed by the wind or otherwise discharged to the storm drain system. Any trash enclosure facilities with a water supply shall also drain to the sanitary sewer.
- 41. Prior to the issuance of the final certificate of occupancy, the applicant/developer shall submit a certification report (Report) prepared by a registered civil engineer, licensed in the State of California, affirming that all project site stormwater treatment measures have been constructed per the City approved plans and specifications. As appropriate, the Report shall include, but not be limited to, assurances that: imported materials used for the treatment measure(s) are certified by the supplier; installation of these materials is per approved plans and specifications and meets the intent of the design engineer; required on-site testing results conform with approved plans and specifications; treatment measures conform to dimensions, grades and slopes on approved plans and specifications; the irrigation system is installed and functions as designed; healthy vegetation/ground cover is installed as shown on plans. The Report shall be submitted in a form acceptable to Public Works Engineering.
- 42. Prior to the issuance of the final certificate of occupancy, the applicant/developer shall execute a C3-LID Treatment Measures Maintenance Agreement (Agreement) with the City. The Agreement shall ensure that the measures are properly operated and maintained for their operational lifespans. The Agreement shall include, but not be limited to: the approved O&M Plan for all post-construction (permanent) stormwater LID and treatment measures, trash capture devices, and related public outreach signage; identification of the party responsible for implementing the O&M Plan; assurances of access to inspect the treatment system(s) and verify the implementation of the O&M Plan for the life of the project; and assurances of the submittal of the annual O&M report approved by the City. The Agreement shall be executed between the project owner and the City and recorded with the County Recorder's Office of the County of Alameda.
- 43. All new storm drain inlets shall be clearly marked with the words "No Dumping! Drains to Bay," or equivalent, as approved by the City Public Works Department. Permanently affixed thermoplastic, metallic or plastic laminate style markers are examples of acceptable forms.

### TRAFFIC AND TRANSPORTATION

44. The applicant/developer shall submit a traffic striping and signage plan for all onand off-site improvements, including all crosswalks, bus stops, turn lanes, merge lanes, acceleration lanes, lane drops, etc, as part of the construction improvement plan submittal. The plans shall be prepared by a registered civil engineer or traffic engineer licensed in the State of California. The plans shall be reviewed and approved by the Public Works Director prior to approval of the improvements plans.

- 45. The applicant/developer shall submit the improvement plans for any on-site parking facilities to the Public Works Department for review and approval. A registered civil engineer licensed in the State of California shall prepare the plans. The Public Works Department will review the plans for the parking lot layout, including number of spaces, dimensions of spaces, ADA requirements, internal and external circulation, including lane widths and access points. The number of off-street parking spaces shall be consistent with AMC-30.7 .6 unless otherwise approved by the Community Development Department.
- 46. Bicycle parking plan shall be consistent with AMC-30-7.15 Bicycle Parking.
- 47. At least three weeks prior to the commencement of work within the public right-ofway that affects access for pedestrian, bicyclist, and vehicular traffic, the applicant/developer shall provide a Traffic Control Plan (TCP) to the Public Works Department for review and approval. The TCP shall be prepared by a registered civil engineer or traffic engineer licensed in the State of California, and be in accordance with the California MUTCD standards. The engineer shall sign and stamp the plans. In general, any vehicular, transit, bicyclist, and pedestrian access adjacent to the project site shall remain unobstructed during project construction or an ADA compliant alternative route established as approved by the Public Works Director. At locations where adequate alternate access cannot be provided, appropriate signs and barricades shall be installed at locations determined by the Public Works Director and Police Chief. Should transit routes be affected, applicant/developer is required to receive prior approval from AC Transit of any proposed traffic detours or temporary closure of bus stops.
- 48. Pedestrian and vehicular lighting at all intersections and project driveways shall meet Alameda Municipal Power standards for crosswalks, sidewalks, and intersections.
- 49. Applicant/developer shall replace any damaged curb, gutter, and sidewalk along street frontages to the satisfaction of the Public Works Director, in accordance with the Public Works Department's Standard Plans and Specifications prior to acceptance of the project or issuance of any occupancy permit, including a temporary occupancy permit, whichever comes first.

### ENVIRONMENTAL – WASTE AND RECYCLING

- 50. The project is subject to the Waste Manage Plan (WMP) requirements of section 21-24 of the Alameda Municipal Code, and must recycle at least 50% of total debris hauled from project.
- 51. The applicant/developer shall prepare and submit to the Public Works Environmental Services a WMP. The WMP shall be submitted by the developer to Environmental Services via Green Halo (greenhalosystems.com) prior to start of the demolition, remodeling, or construction work. This must be done using Green Halo's web interface, which will include information such as:

a. Franchised or permitted waste hauler's name, address, and telephone number. (Self-haul may be allowed, but ONLY in fixed body trucks that belong to the permit holder – debris or roll-off boxes are prohibited for self-haulers). Unpermitted and subcontracted waste haulers are prohibited. (AMC 21-21) b. Project location and/or street address

c. Anticipated start and completion dates of the project

d. A list of materials expected to be generated (e.g., glass, wood, metal, drywall, concrete, bricks);

e. The estimated tonnage of each material; how they are to be reused, disposed or recycled; and

f. The destination/processor for that reuse, recycling or disposal.

- 52. The Environmental Services Division will review the WMP, and will provide recommendations that shall be incorporated into the plans for the project.
- 53. Within thirty (30) days after the completion of the demolition, remodeling or construction project, or prior to final inspection approval, whichever comes first, the developer shall submit a Summary Report to the Environmental Services Division, via Green Halo (greenhalosystems.com). For approval, this reporting will specify actual tonnages disposed and/or recycled for each material, and the actual destination/processor. Disposal and/or recycling weight tags from that facility or facilities will need to be directly uploaded to Green Halo to verify this activity.
- 54. Compliance with these provisions of the Alameda Municipal Code shall be a condition of approval on any building or demolition permit issued by the City and the Building Official shall provide the applicant written notice of that fact. (Ord. No. 2886 N.S. §1). A certificate of occupancy or a final inspection approval shall not be issued pursuant to the Building code for any project for which a C&D Applicant is not in compliance with the WMP requirement unless that non-compliance has been resolved by payment of the corresponding penalty (ninety five (\$95) dollars for every ton of material required to be diverted but which is not diverted).

### WASTE/RECYCLING ENCLOSURES

- 55. Design of all external enclosures for solid waste, recycling, and organics shall be approved by the Public Works Director prior to approval of the improvements plans.
- 56. These facilities are to be designed to prevent water run-on to the enclosure, runoff from the enclosure, and to contain litter, trash, and other pollutants, so that these materials are not dispersed by the wind or discharged to the storm drain system. External enclosure(s) are to be roofed and/or enclosed. The enclosure(s) shall have floor drains connected to the sanitary sewer system and shall have hose bibs. Any trash enclosures attached to buildings shall have fire sprinklers.
- 57. A concrete pad just outside each solid waste enclosure is recommended in order to accommodate the truck weight while servicing the dumpster.
- 58. Each Trash enclosure shall be large to accommodate three 3- cu. yd. dumpsters, one each for solid waste, recyclables and one for compostable materials.

- 59. The storage area(s) shall be accessible to residents and employees. Each storage area within a residential development shall be no more than 250 feet from each dwelling unit.
- 60. The design and construction of the storage area(s) shall:
  - a. Be compatible with the surrounding structures and land uses; and

b. Be properly secured to prevent access by unauthorized persons. If gates with locks are planned to limit access to the enclosure or to the property, cards or keys must be provided to the City's franchised waste hauler and recycling collector; at present Alameda County Industries; and

c. Contain a concrete pad within the fenced or walled area(s) and a concrete apron which facilitates handling of the individual dumpsters; and

d. Provide a 6-inch wide curb or parking bumpers along the interior perimeter of the enclosure walls to protect them from damage by the dumpster. A 6-inch wide parking bumper, at least 3 feet long, should also be placed between the refuse dumpster and the recycling containers; and

e. Maintain a minimum space of 12 inches between the dumpster(s) and the walls of the enclosure and to allow for maneuvering the dumpster(s); and

f. Protect the area(s) and containers from adverse environmental conditions, which might render the collected materials non-collectible, noxious, unsafe, or in the case of recyclable materials, unmarketable.

- 61. The storage area(s) shall be screened from view on at least three sides by a solid wall six feet in height, and on the fourth side by a solid gate not less than five feet in height. The gate shall be maintained in good working order and shall remain closed except when in use. Gates must open straight out and gates and hinges must be flush with the enclosure wall to allow adequate maneuverability of the dumpster in and out of the enclosure. The design of the wall and gate shall be architecturally compatible with the surrounding structures.
- 62. A sign clearly identifying each exterior solid waste and recyclable material storage area and the accepted material(s) is required. Each sign shall not exceed two square feet in area and shall be posted on the exterior of the storage area adjacent to all access points.
- 63. All solid waste containers, including dumpsters, must have fitted lids which shall remain closed at all times when the container is not being used or emptied

### ALAMEDA MUNICIPAL POWER

- 64. Concurrent with submittal of Improvement Plans, the Applicant shall coordinate with Alameda Municipal Power (AMP) regarding power requirements. All submittals shall refer to AMP's "Material and Installation Criteria for Underground Electrical Systems" for minimum clearances of street trees/shrubs from streetlights, electrical transformers and other utility electrical equipment.
- 65. The Applicant shall comply to AMP's Rules and Regulations and "Material and Installation Criteria for Underground Electrical Systems" (both available at <u>www.alamedamp.com</u>) and provide completed "Service Planning Sheets" for AMP's review prior to submitting plans for building permits.

- 66. There are existing transformer(s) and underground primary conduit that may need to be relocated.
- 67. The Applicant shall provide information on the location of transformers and total load in kilowatts or kilovolt-amp (KVA) to AMP for approval prior to building permit issuance. If necessary, the applicant shall provide (at no charge to AMP) an easement and access to all AMP facilities on the property prior to issuance of building permits.
- 68. The Applicant shall provide all necessary underground substructures, including conduits, pull boxes, electric utility equipment pads, etc. per the AMP specifications. AMP will require easements for all transformers, primary and secondary boxes, and conduits. AMP will furnish and install all required transformers, high voltage distribution cables, and secondary cables.
- 69. New street trees shall maintain clearances from electrical utilities as follow: a) street/pathway lights and utility poles 25-feet; e) joint trench and all underground electrical lines five feet; f) front of electrical pad-mounted equipment (e.g. switches, transformers and capacitors) ten feet. Verify minimum clearance distances of trees/shrubs from all sides and back of electrical pad-mounted equipment with Alameda Municipal Power (AMP).
- 70. The Applicant shall install all electric pull boxes and vaults in-line with the conduit joint trench. No conduit bend will be allowed between electric pull boxes, unless conduit section terminates to an electrical equipment pad. All primary and secondary electrical distribution pull boxes shall not be greater than two section deep (34-inches from finish grade to bottom of pull box). Any deviations from this standard shall be approved by the AMP Project Engineer in writing.
- 71. The Applicant shall furnish and install code-size service cables in code-size conduit from each electric metering facility to the nearest secondary pull box (or Service Point) in the public right-of-way, as designated by AMP. AMP will connect the service to the distribution transformer or to the secondary distribution system.
- 72. The Final Map shall show all necessary easements and access to all electrical utility facilities that are in the private properties, at no charge to AMP.
- 73. Prior to issuance of Certificate of Occupancy, the Applicant shall furnish and install service equipment for each building. The service equipment shall meet Electric Utility Service Equipment Requirement Committee (EUSERC) standards. Electric meter(s) shall be located as close as practicable to the point of entry of the service-entrance conductors to the building. Outdoor meter locations are preferred. When meters are located within a building, the meter room shall be directly accessible from the exterior of the building. No remote metering.
- 74. Concurrent with acceptance of work by City Council, the applicant/developer shall dedicate and AMP shall take over ownership and will be responsible for maintaining all new substructures for under grounding primary and secondary circuits, and distribution transformers once the improvements have been inspected by AMP and

found to have been properly installed. The Applicant or successor property owner(s) shall be responsible for the service cables and service equipment.

- 75. Any existing overhead electric facilities within, and/or adjacent to, the subdivision or division of land shall be undergrounded at no charge to AMP. There is an adjacent 12 kV overhead circuit along Eagle Avenue with two poles along the frontage of the development. It may be possible to defray some of these costs if combined with the proposed Webster St Crossings underground utility district (if approved).
- 76. The Applicant shall be responsible for all expenses involved in the duct/joint trench system engineering design, plan check, project coordination, and electrical construction inspection. The Applicant shall be responsible for the cost of AMP assigned inspector during construction.
- 77. The Applicant shall submit, with the site improvement plans, detailed drawings showing the required site electric utility facilities.
- 78. An oil-containment facility will be required for all transformer installations found within 100 feet of any body of water.
- 79. All service installations, to commercial/industrial, multiple dwelling units and subdivisions, will be underground. All new our upgraded service facilities with a capacity of 400 Amperes or larger will require a new padmounted transformer.
- 80. Outdoor meter locations are preferred. When meters are located within a building, the room will be directly accessible from the exterior of the building. If entry is locked, a key must be provided to AMP prior to energizing the service.

NOTICE. No judicial proceedings subject to review pursuant to California Code of Civil Procedure Section 1094.5 may be prosecuted more than ninety (90) days following the date of this decision plus extensions authorized by California Code of Civil Procedure Section 1094.6.

The decision of the Planning Board shall be final unless appealed to the City Council, in writing and within ten (10) days of the decision, by filing with the Community Development Department a written notice of appeal stating the basis of appeal and paying the required fees.