

**CITY OF ALBANY
PLANNING AND ZONING AGENDA
STAFF REPORT**

Agenda date: 12/9/08
Prepared by: AC
Reviewed by: JB

ITEM/ 4a
SUBJECT: Application 08-062. Design Review. Request for Design Review approval to allow conversion of existing crawl space into habitable living area.

SITE: 1055 Ordway

**APPLICANT/
OWNER:** Heather Hart for Karen Yaughn & John Baldwin

ZONING: R-1 (Single-Family Residential)

STAFF RECOMMENDATION

Approve the request for Design Review, subject to the draft findings and conditions.

BACKGROUND/PROJECT DESCRIPTION

The subject property is a 3,675sq.ft. lot with a 1,498sq.ft. single-family home. The home is single-story towards the front and split-level at the rear. The applicant is requesting Design Review approval to allow a second-story addition to be constructed over the center area of the home. There is a 4' northern side yard setback and a 7' southern side yard setback, which is also acts as a driveway leading to the rear yard where there is a two-car parking pad. The maximum height of the home would increase from 16'-7" to 24'. All development requirements are met and only Design Review approval is requested.

ENVIRONMENTAL ANALYSIS

Staff has determined that the proposed project is categorically exempt from the requirements of CEQA per Section 15303, "New Construction or Conversion of Small Structures" of the CEQA Guidelines, which exempts small additions.

DISCUSSION OF KEY ISSUES

Design Review

The existing home is of a California bungalow architectural style with attractive features such as a covered porch entry, horizontal wood roof vent under the roof eaves, and wood trimmed, windows. There are various window types, primarily double-hung and some fixed. The proposed addition spans the entire width of the home. Aesthetically the style of the home will

remain the same with the second-story having a matching gabled roof and horizontal wood roof vent and wood trimmed windows.

Staff believes the applicant has chosen to create additional habitable space in a manner that creates aesthetically pleasing changes, does not increase the amount of impervious surface on the lot, and will have little to no impact on adjacent neighbors. The addition being setback from both the front and rear walls creates an attractive "layered appearance." Staff, therefore, recommends approval of the project, subject to the attached conditions of approval with the following two project-specific conditions of approval: 1) The second-story window on the front northwest elevation shall be changed from a slider to a double-hung, which is subject to staff review and approval during building permit review; 2) The applicant shall submit a revised green points checklist that it complies with the 50 required points, as discussed below.

Green Building Requirements

The applicant has provided the green points checklist and met a maximum of 50 points. The applicant has been informed that 20 of the 50 points were allocated for additions less in 200sq.ft. or resulting in less than 1,500sq.ft., which is not applicable. A project of this size can easily exceed the required green points requirement with early planning. Also, the home will result in a 54.6 Floor-Area-Ratio, which historically has warranted an even more extensive review of the application.

Attachments:

1. Analysis of Zoning Requirements
2. Draft Findings for Approval
3. Draft Conditions of Approval
4. Application, Project Plans, Photos
5. Greenpoints checklist

ATTACHMENT 1 - ANALYSIS OF COMPLIANCE WITH ZONING REQUIREMENTS

20.12 Zoning Districts And Permitted Uses

General Plan: Low Density Residential
Zoning: R-1 - Single Family Residential

20.16 Land Use Classifications

Single family residential

Surrounding	North - SFR	East - SFR
Property Use	South - SFR	West - SFR

20.20.080 Secondary Residential Units.

Not applicable.

20.24.020 Table Of Site Regulations By District.

Not applicable.

20.24.030 Overlay District Regulations.

Not applicable.

20.24.040 Hillside Residential Regulations.

Not applicable.

20.24.050 Floor-Area-Ratio.

Not applicable.

20.24.060 Setback Areas, Encroachments.

Not applicable.

20.24.100 Distances Between Structures.

Not applicable.

20.24.110 Fences, Landscaping, Screening.

Not applicable.

20.24.130 Accessory Buildings.

Not applicable.

20.28 Off-Street Parking Requirement.

See project description.

20.40 Housing Provisions

Not applicable.

20.44 Non-conforming Uses, Structures and Lot
Not applicable.

20.48 Removal of Trees
Not applicable.

20.52 Flood Damage Prevention Regulations
Not applicable.

20.100.030 Use Permits.
See project description

20.100.040 Variances.
Not applicable.

20.100.010 Common Permit Procedures.

Public notice of this application was provided on November 28, 2008 in the form of mailed notice to property owners and occupants within a 100-foot radius, and posted in three locations.

20.100.050 Design Review.
See Summary of Key Issues

Green Building Requirements
Not applicable.

ATTACHMENT 2 - FINDINGS

ATTACHMENT 1 - ANALYSIS OF COMPLIANCE WITH ZONING REQUIREMENTS

20.12 Zoning Districts And Permitted Uses

General Plan: Low Density Residential
Zoning: R-1 (Single-Family Residential)

20.16 Land Use Classifications

Single family residential

Surrounding North - Residential East - Residential
Property Use South - Residential West - Residential

20.20.080 Secondary Residential Units.

Not applicable.

20.24.020 Table Of Site Regulations By District.

	Existing (approx.)	Proposed (approx.)	Requirement
Setbacks			
Front (west)	15'	No change	15'
Side (north)	4'	5'	3'-6"
Side (south)	7'	No change	3'-6"
Rear (east)	31'	No change	20'
Area			
Lot Size	3675	No change	--
Lot Coverage	40.1%	No change	50%
Maximum Height	16'-7"	24'	28' max.

20.24.030 Overlay District Regulations.

Not applicable.

20.24.040 Hillside Residential Regulations.

Not applicable.

20.24.050 Floor-Area-Ratio.

	Existing (approx.)	Proposed	Requirement
Lot Size	3675	No change	--
Floor Area			
First-Floor	1498	No change	
Second-Floor	509		
Total	2007	No change	--
Total Counted	2007	No change	--
Floor Area Ratio	54.6%	No change	55%

20.24.060 Setback Areas, Encroachments.

See project description.

20.24.100 Distances Between Structures.

Not applicable.

20.24.110 Fences, Landscaping, Screening.

Not applicable.

20.24.130 Accessory Buildings.

Not applicable.

20.28 Off-Street Parking Requirement.

See project description.

20.40 Housing Provisions

Not applicable.

20.44 Non-conforming Uses, Structures and Lot

Not applicable.

20.48 Removal of Trees

Not applicable.

20.52 Flood Damage Prevention Regulations

Not applicable.

20.100.030 Use Permits.

Not applicable.

20.100.040 Variances.

Not applicable.

20.100.010 Common Permit Procedures.

Public notice of this application was provided on March 28, 2008 in the form of mailed notice to property owners and occupants within a 100-foot radius, and posted in three locations.

20.100.050 Design Review.

See Summary of Key Issues

ATTACHMENT 2 - FINDINGS

Findings for Design Review approval (Per section 20.100.050.E of the AMC)

<i>Required Finding</i>	<i>Explanation</i>
<p>1. <i>The project conforms to the General Plan, any applicable specific plan, applicable design guidelines adopted by the City of Albany, and all applicable provisions of this Chapter.</i></p>	<p>The General Plan designates this area for residential development. Additionally, the project meets City zoning standards for location, intensity and type of development.</p>
<p>2. <i>Approval of project design is consistent with the purpose and intent of this section, which states "designs of projects...will result in improvements that are visually and functionally appropriate to their site conditions and harmonious with their surroundings, including natural landforms and vegetation. Additional purposes of design review include (but are not limited to): that retention and maintenance of existing buildings and landscape features are considered; and that site access and vehicular parking are sufficient."</i></p>	<p>The proposal is in scale and harmony with existing development in the vicinity of the site. The architectural style, design and building materials are consistent with the City's Residential Design Guidelines. The proposed project will provide safe and convenient access to the property for both vehicles and pedestrians. The project will not remove any significant vegetation and will not require significant grading. The project will not create a visual detriment at the site or the neighborhood.</p> <p>The applicant has chosen to create additional habitable space in a manner that creates aesthetically pleasing changes, does not increase the amount of impervious surface on the lot, and will have little to no impact on adjacent neighbors. The addition being setback from both the front and rear walls creates an attractive "layered appearance."</p>
<p>3. <i>Approval of the project is in the interest of public health, safety and general welfare.</i></p>	<p>The proposed project will not be detrimental to the health, safety, convenience and welfare of those in the area and would not adversely impact property, improvements or potential future development in the area. The addition does not increase the amount of impervious surface and locates only a portion of the first-floor, which reduces the amount of shading and massing.</p>
<p>4. <i>The project is in substantial compliance with applicable general and specific Standards for Review stated in Subsection 20.100.050.D.</i></p>	<p>The project as designed is in substantial compliance with the standards as stated, including access, architecture, natural features, coordination of design details, and privacy</p>

ATTACHMENT 3 - CONDITIONS OF APPROVAL

COMMUNITY DEVELOPMENT DEPARTMENT CONDITIONS OF APPROVAL

GENERAL PROJECT CONDITIONS

- Gen-1 **Project Approval.** This Design Review approval is for Karen Vaughn & John Baldwin at 1055 Ordway, as substantially shown and described on the project plans, except as may be modified by conditions herein. Plans include preliminary master site plan prepared by Heather Hart date received November 17, 2008, architectural plans (project perspectives, building sections, and floor plans, all as presented to the Planning and Zoning Commission on December 9, 2008). For any condition herein that requires preparation of a Final Plan where the project developer has submitted a conceptual plan, the project developer shall submit final plan(s) in substantial conformance with the conceptual plan, but incorporate the modifications required by the conditions herein for approval by the City.
- Gen-2 **Project Approval Expiration.** This Conditional Use Permit, Design Review, and Parking Exception approval will expire on December 23, 2009 (one year from the date on which this approval becomes effective) or at an alternate time specified as a condition of approval, unless [a building permit has been issued and construction diligently pursued; a certificate of occupancy has been issued; the use is established; the use permit, variance or design review approval is renewed]. The approval may be renewed by the Community Development Director for a period up to an additional two (2) years, provided that, at least ten (10) days prior to expiration of one (1) year from the date when the approval becomes effective, an application for renewal of the approval is filed with the Community Development Department. The Community Development Director may grant a renewal of an approval where there is no change in the original application, or there is no request to change any condition of approval.
- Gen-3 **Fees.** The applicant shall pay any and all City and other related fees applicable to the property, as may be modified by conditions herein. Fees shall be based on the current fee structure in effect at the time the relevant permits are secured, and shall be paid prior to issuance of said permit or prior to any City Council final action approval. Notice shall be taken specifically of Plan Check, Engineering, Fire and Inspection Fees. The project developer shall also reimburse the City for direct costs of planning; building and engineering plan check and inspection, as mutually agreed between the City and developer.
- Gen-4 **Appeals.** The Albany Municipal Code provides that any action of the Planning staff may be appealed to the Planning and Zoning Commission, and any action of the Planning and Zoning Commission may be appealed to the City Council as

per the procedures described in Section 20.100.080. The City Clerk will then schedule the matter for the next available City Council meeting.

- Gen-5 **Requirement for Building Permit.** Approval granted by the Planning and Zoning Commission does not constitute a building permit or authorization to begin any construction or demolish an existing structure. An appropriate permit issued by the Community Development Department must be obtained prior to constructing, enlarging, moving, converting, or demolishing any building or structure within the City.
- Gen-6 **Fire Department Approval.** As part of a building permit application, the applicant shall submit written documentation that all requirements of the Albany Fire Department have, or will be, met to the satisfaction of the AFD.
- Gen-7 **Engineering Approval.** As part of a building permit application, the applicant shall submit written documentation that all requirements of the Public Works Department have, or will be, met to the satisfaction of the City Engineer.
- Gen-8 **Construction Hours.** Construction activity shall be restricted to the hours of 8:00 a.m. to 6:00 p.m. Mondays through Saturdays, and 10:00 a.m. to 6:00 p.m., Sundays and legal holidays, unless otherwise approved in writing by the City Engineer for general construction activity. Failure to comply with construction hours may result in stop work orders or other administrative actions.
- Gen-9 **Archeological Remains.** In the event subsurface archeological remains are discovered during any construction or preconstruction activities on the site, all land alteration work within 100 feet of the find shall be halted, the Community Development Department notified, and a professional archeologist, certified by the Society of California Archeology and/or the Society of Professional Archeology, shall be notified. Site work in this area shall not occur until the archeologist has had an opportunity to evaluate the significance of the find and to outline appropriate mitigation measures, if deemed necessary. If prehistoric archeological deposits are discovered during development of the site, local Native American organizations shall be consulted and involved in making resource management decisions.
- Gen-10 **Modifications to Approved Plans.** The project shall be constructed as approved. Planning staff may approve minor modifications in the project design, but not the permitted land use (per MC 20.12). A change in an item requiring discretionary approval and any other changes deemed appropriate by the Planning staff shall require further Planning and Zoning Commission approval through the Design Review process.
- Gen-11 **Hold Harmless Agreement.** Pursuant to Government Code Section 66474.9, the applicant (including any agent thereof) shall defend, indemnify, and hold harmless, the City of Albany and its agents, officers and employees, from any claim, action, or proceeding against the City or its agents, officers or employees to attack, set aside, void, or annul the City's approval concerning this application,

which action is brought within the time period provide for in Section 66499.37. The City will promptly notify the applicant of any such claim action or proceeding and cooperate fully in the defense.

- Gen-12 **Public Improvements Standards.** Public improvements shall be designed and constructed in accordance with the City's Standard Specifications and Standard Details, unless specifically waived in writing by the City Engineer.
- Gen-13 **Title 24 Accessibility Standards.** All construction shall be designed and built in accordance with California Title 24 handicap accessibility standards. Appropriate details and specifications shall be incorporated into the plans and submitted at time of building permit application.
- Gen-14 **California Title 24 Energy Conservation Standards.** All buildings shall be designed in accordance with the State of California Title 24 energy conservation standards for non-residential buildings. The necessary plans and documentation shall be submitted at time of building permit application.

Architecture Conditions

- Arch-1 **Material Samples.** Samples of final exterior materials and the proposed color palette shall be submitted for review and approval by the Community Development Department as part of building permit application.
- Arch-2 **Final Architectural Drawings.** The applicant shall submit final architectural elevations, details and revisions for the review and approval of the Community Development Department as part of building permit application.
- Arch-3 **Window Recess.** All new windows shall be recessed two inches from face of building to provide adequate shade and shadow and to promote visual relief. Final window details shall be submitted for review and approval at the time of building permit application.
- Arch-4 **Non-Reflective Glazing.** Any glazing material shall be non-reflective.

Lighting Conditions

- Lght-1 **Exterior Lighting.** All exterior lighting shall be installed in such a manner that glare is directed away from surrounding properties and rights-of-way. If required, exterior light fixtures shall be equipped with "cut off" lenses to minimize light and glare spill over onto adjacent properties.
- Lght-2 **Shielding of Lighting.** Prior to the certificate of occupancy all accent lighting shall be directed downward and, if necessary, fixed with cut-off lenses to ensure that no glare spills onto neighboring properties.

Landscaping Conditions

- Lndsc-1 **Tree Preservation.** All existing trees on the site shall be preserved to the fullest extent practicable. Removal will be allowed only upon prior written approval from the Community Development.

- Lndsc-2 **Street Tree Requirement.** The applicant shall apply for one street tree prior to the issuance of the building permit. The City's Environmental Resource Assistance will determine the type and location of the tree and may waive this requirement if site conditions will not reasonably support establishment of a new tree.

Parking Conditions

- Park-1 All parking solutions shall conform to the approved plans as shown in the plans, as described in condition GEN-1 and maintained available for parking as shown on approved plans.

PUBLIC WORKS DEPARTMENT CONDITIONS

General Engineering Conditions

- Engr-1 **Title Report.** A recent preliminary title report for the property, prepared within six months of the date of application, shall be submitted to the City Engineer for review. If any interior lot line(s) exist, the applicant must obtain approval of a minor lot line adjustment from the City to remove the interior lot line(s), and cause that lot line adjustment to be recorded before any building permits will be issued.

- Engr-2 **Geo-Technical Report.** The applicant shall submit, as part of a building permit application, a geotechnical investigation report prepared by a California certified engineering geologist and geotechnical engineer, if required by the City's Engineer. The investigation shall specifically address any hazards of surface fault rupture in accordance with the Alquist-Priolo Special Study Zones Act. Any mitigation measures or conditions requiring further review noted during the Planning process shall be fully addressed prior to plan check. Exceptions to this policy will be considered on a case-by-case basis.

- Engr-3 **Backflow Device.** Any required water service for fire protection purposes shall be equipped with a City approved backflow device. Services for irrigation purposes also require a separate City approved backflow prevention device.

Grading Conditions

- Grad-1 **Grading Permit.** Any grading required in association with the project shall require a grading permit from the Community Development Department. To obtain this permit, the applicant shall submit a grading plan, indicating the

extent and volumes of earth proposed to be moved. A grading permit is subject to 2001 California Building, Appendix 33.

- Grad-2 **Flooding Damages.** The project developer shall execute an assumption of risk, indemnification and hold harmless agreement as required by the City. The agreement, in substance, shall state that the project developer, and any successor in interest, shall assume all risk for damages to the project and to project improvements, flooding caused by surface water intrusion, stormwater runoff, or water under the ground surface pressing on or flowing or seeping through foundations, walls, floors, or paved surfaces, basements, whether paved or not, or windows, doors or other openings, and shall indemnify and hold the City harmless from any claims of such damages, including third-party claims, of such damage or of such damages or of damages arising from rainfall runoff which is not prevented from leaving the project site in violation of Condition GRAD-3.
- Grad-3 **Grading and Erosion Control Plan.** As part of a building permit application, the project developer shall submit a construction grading/erosion control plan which shall include detailed design, location and maintenance criteria of all erosion and sediment control measures. The plans shall provide, to the maximum extent practical, that no increase in sediment or pollution from the site will occur, including local creeks and bodies of water.
- Grad - 4 **Dust Control Program.** A dust control program shall be prepared by the project developer and approved by the Community Development Department and City Engineer prior to issuance of a grading permit. The dust control plan shall address such items as covering stockpiled material, frequent watering of graded areas, revegetating graded areas, speed limits for grading equipment and similar items.

Infrastructure Conditions

- Infr-1 **Sewer System Requirements.** The sewer system for the subject building shall comply with Chapter 15 of the Albany Municipal Code and to the satisfaction of the City Engineer before Final Inspection approval of the construction permit.
- Infr-2 **Two-Way Cleanout.** Installation of a two-way curbside cleanout shall be required per Chapter 15 of the Albany City Code. This applies to all properties, including properties with a valid upper sewer lateral certificate of compliance. All 2-way curbside clean outs shall be fitted with a loose cap in accordance with the City's standard detail SS6.
- Infr-3 **Property Run-off Requirements.** All runoff from impervious surfaces shall be intercepted at the project boundary and shall be collected and conducted via an approved drainage system through the project site to an approved storm drain facility, as determined by the City Engineer. Development that contributes additional water to the existing drainage system shall be required to complete a hydraulic study and make improvements to the system as required to

accommodate the expected ultimate peak water flow and to stabilize erosive banks that could be impacted by additional storm water flow.

- INFR-4 **Roof Drainage.** Roof drainage from the structure shall be collected via a closed pipe and conveyed to an approved storm drain system off the street curb. No concentrated drainage of surface flow across sidewalks shall be permitted. Alternative natural treatment measures are subject review and approval by the City Engineer.
- INFR-5 **Hydraulic Calculations.** The applicant shall submit hydraulic calculations, prepared by a California licensed civil engineer, necessary to determine if the existing water and sewer mains that serve this lot have available capacity for the addition of the proposed development. If capacity is not available, sewer and water mains of adequate size shall be designed and secured prior to issuance of building permits and constructed in a manner acceptable to the City Engineer prior to occupancy release, unless determined otherwise by the City Engineer.
- INFR-6 **Undergrounding of Utilities.** Electrical, gas, telephone and all other services and utilities shall be provided underground to each lot. All utilities shall be located and provided within public utility easements and sized to meet utility company standards.
- INFR-7 **EMBUD Water Service.** The applicant shall provide the City Engineer with a letter from East Bay Municipal Utility District stating that the District has agreed to furnish water service to the project.
- INFR-8 **EBMUD Approval.** East Bay Municipal Utility District shall review and approve the improvement plans as evidenced on their signature on the Title Sheet of the improvement plans.
- INFR-8 **EBMUD Requirements.** The discharge of any chemicals into the sanitary sewer system is subject to the requirements and approval of the East Bay Municipal Utility District.
- INFR-9 **Completion of Off-Site Improvements.** Off-site improvements shall be complete before issuance of a Certificate of Occupancy unless alternatives are approved in writing by the Albany City Engineer.

PUBLIC IMPROVEMENTS CONDITIONS

- PUBIM-1 **Encroachment Permit.** The applicant shall obtain an encroachment permit from the Engineering Division prior to commencing any construction activities within any public right-of-way or easement.
- PUBIM-2 **Debris Removal.** All mud, dirt or construction debris carried off the construction site onto adjacent streets shall be removed each day. No materials shall be discharged onto a sidewalk, street, gutter, storm drain or creek.

PUBIM-3 **Damage to Street Improvements.** Any damage to street improvements now existing or done during construction on or adjacent to the subject property shall be repaired to the satisfaction of the City Engineer at the full expense of the applicant. This shall include sidewalk repair, slurry seal, street reconstruction or others, as may be required by the City Engineer.

PUBIM-4 **Right-of-Way Construction Standards.** All improvements within the public right-of-way, including curb, gutter, sidewalks, driveways, paving and utilities, shall be reconstructed in accordance with approved standards and/or plans and shall comply with the standard plans and specification of the Community Development Department and Chapter 14 of the City Code.

FIRE DEPARTMENT CONDITIONS

FIRE-1 This dwelling will be required to have an Approved Local Protective Signaling System/Local Fire Alarm System installed. This will include, but not be limited to, 12 or 24 volt hard wired or wireless automatic smoke or heat detectors throughout the dwelling, with a 24-hour battery back-up at panel. Albany Municipal Code, Chapter XI, Fire Prevention, Section 11-2.3f (1007.3.3.6.1.1) & NFPA 72, 2002 Edition.

FIRE-2 **Fire Rated Construction.** Any portion of a building five (5) feet or less from the property line shall comply with fire-rating requirements of the CBC.

STRUCTURAL CONTROL MEASURES

STRUC-1 **Illegal Dumping to Storm Drain Inlets and Waterways.** On-site storm drain inlets shall be clearly marked with the words "No Dumping! Flows to Bay," or equivalent, using methods approved by the City of Albany.

STRUC-2 **Pesticide/Fertilizer Application Landscaping** shall be designed to minimize irrigation and runoff, promote surface infiltration where appropriate, and minimize the use of fertilizers and pesticides that can contribute to stormwater pollution. If a landscaping plan is required as part of a development project application, the plan shall meet the following conditions related to reduction of pesticide use on the project site:

- a) Where feasible, landscaping shall be designed and operated to treat stormwater runoff by incorporating elements that collect, detain, and infiltrate runoff. In areas that provide detention of water, plants that are tolerant of saturated soil conditions and prolonged exposure to water shall be specified.
- b) Plant materials selected shall be appropriate to site specific characteristics such as soil type, topography, climate, amount and timing of sunlight, prevailing winds, rainfall, air movement, patterns of land use, ecological consistency and plant interactions to ensure successful establishment.

- c) Existing native trees, shrubs, and ground cover shall be retained and incorporated into the landscape plan to the maximum extent practicable.
- d) Proper maintenance of landscaping, with minimal pesticide use, shall be the responsibility of the property owner.

OPERATIONAL BEST MANAGEMENT PRACTICES (BMPs)

- BMP-GEN1 **Stormwater Pollution Prevention Control Measures.** The project plans shall include stormwater pollution prevention and control measures for the operation and maintenance of the project during and after construction for the review and approval of the City or County Engineer. The project plan shall identify Best Management Practices (BMPs) appropriate to the uses conducted on-site in order to limit to the maximum extent practicable the entry of pollutants into stormwater runoff.
- BMP-GEN2 **Erosion Control Measures.** The project plan shall also include erosion control measures to prevent soil, dirt and debris from entering the storm drain system, in accordance with the practices outlined in the *ABAG Erosion and Sediment Control Handbook*, California Storm Water Best Management Practice Handbooks, and Regional Water Quality Control Board's *Erosion and Sediment Control Field Manual*
- BMP-GEN3 **Responsibility of Contractors.** The applicant is responsible for ensuring that all contractors and subcontractors are aware of and implement all stormwater quality control measures. Failure to comply with the approved construction BMPs shall result in the issuance of correction notices, citations and/or a project stop order.
- BMP-1 **Paved Sidewalks and Parking Lots.** Sidewalks and parking lots shall be swept regularly to prevent the accumulation of litter and debris. Debris resulting from pressure washing shall be trapped and collected to prevent entry into the storm drain system. Washwater containing any soap, cleaning agent or degreaser shall be collected and discharged to the sanitary sewer and shall not be discharged to a storm drain. The applicant shall contact the City Engineer for specific connection and discharge requirements.

GENERAL MANAGEMENT BEST MANAGEMENT PRACTICES (BMPs)

- BMP-CNST1 **Construction Access Routes.** Construction access routes shall be limited to those approved by the City Engineer and shall be shown on the approved grading plan.
- BMP-CNST2 **Collection of Construction Debris.** Gather all construction debris on a regular basis and place them in a dumpster or other container which is emptied or removed on a weekly basis. When appropriate, use tarps on the ground to collect fallen debris or splatters that could contribute to stormwater pollution.

- BMP-CNST3 **Removal of Waste.** Remove all dirt, gravel, rubbish, refuse and green waste from the sidewalk, street pavement, and storm drain system adjoining the project site. During wet weather, avoid driving vehicles off paved areas and other outdoor work.
- BMP-CNST4 **Sweeping of Public Right-of-Way.** Broom sweep the sidewalk and public street pavement adjoining the project site on a daily basis. Caked on mud or dirt shall be scraped from these areas before sweeping.
- BMP-CNST5 **Filter Materials at Storm Drain Inlet.** Install filter materials (such as sandbags, filter fabric, etc.) at the storm drain inlet nearest the downstream side of the project site prior to:
- a) Start of the rainy season (October 1);
 - b) Site dewatering activities;
 - c) Street washing activities;
 - d) Saw cutting asphalt or concrete; and
 - e) Order to retain any debris or dirt flowing into the City storm drain system.
- Filter materials shall be maintained and/or replaced as necessary to ensure effectiveness and prevent street flooding. Dispose of filter particles in the trash.
- BMP-CNST6 **Containment of Materials.** Create a contained and covered area on the site for the storage of bags of cement, paints, flammables, oils, fertilizers, pesticides, or any other materials used on the project site that have the potential for being discharged to the storm drain system by wind or in the event of a material spill.
- BMP-CNST7 **Cleaning of Equipment.** Never clean machinery, tools, brushes, etc. or rinse containers into a street, gutter, storm drain or stream. See the *Building Maintenance/ Remodeling* flyer for more information.
- BMP-CNST8 **Minimize Removal of Natural Vegetation.** Minimize removal of natural vegetation or ground cover from the site in order to minimize the potential for erosion and sedimentation problems. Replant the area as soon as possible. All cut and fill slopes shall be stabilized as soon as possible after grading is completed. No site grading shall occur between October 1 and April 15 unless approved erosion and sedimentation control measures are in place.

PROJECT-SPECIFIC CONDITIONS

- Special-1 The second-story window on the front northwest elevation shall be changed from a slider to a double-hung, which is subject to staff review and approval during building permit review.
- Special-2 The applicant shall submit a revised green points checklist that it complies with the 50 required points.

Appeals:

The Albany Municipal Code provides that any action of the Planning and Zoning Commission may be appealed to the City Council, if such appeal is filed within 14 days of the date of the action. Appeals may be filed in the Community Development Department by completing the required form and paying the required fee. The City Clerk will then schedule the matter for the next available City Council meeting.



City of Albany



PLANNING APPLICATION FORM FOR DESIGN REVIEW AND CONDITIONAL USE PERMITS FOR SINGLE FAMILY RESIDENTIAL ADDITIONS

For PLANNING & ZONING COMMISSION action:		
<input checked="" type="checkbox"/> Design Review - residential additions or exterior modifications.	\$560*	Admin. \$400*
<input type="checkbox"/> Parking Exceptions/Reductions - see separate handout	\$620*	
<input type="checkbox"/> Conditional Use Permit - Non-Conforming Wall(s)	\$1110	

* When obtaining more than one planning approval, the full amount for the highest fee will apply and 1/2 fee will be charged for any other ones.

The City of Albany Municipal Code has certain requirements for approving Design Review of additions to Single Family Residences. Please complete the following application to initiate the process. Please be aware that staff may have additional questions for you based on your responses. You should anticipate that planning staff and/or Planning and Zoning Commissioners will visit your site prior to your Planning and Zoning Commission meeting.

Job Site Address: <u>1055 ORDWAY ST. ALBANY CA 94706</u>		Zone: <u>R1 R2 R3 R4</u> Other overlays:
Property Owner(s) Name: <u>KAREN VAUGHN & JOHN BALDWIN</u>	Phone: <u>510-558-9601</u> Fax:	Email:
Mailing Address: <u>1055 ORDWAY ST</u>	City: <u>ALBANY</u>	State/Zip: <u>CA 94706</u>
Applicant(s) Name (contact person): <u>HEATHER HART</u>	Phone: <u>415-420-6734</u> Fax:	Email: <u>heather@samaha-a.com</u>
Mailing Address: <u>1005 SANSONE ST</u>	City: <u>SAN FRANCISCO</u>	State/Zip: <u>CA/94111</u>

GENERAL INFORMATION (Please fill out this Chart - existing & proposed;)

Item	Required	Existing	Proposed
How big is your lot? Express in square feet.	N/A	3675	3675
What is the floor area of: your existing residence (see additional handout on how to measure this)		1498	2007
any detached buildings—garage, sheds, etc.		NO	NO
How many square feet is your addition?	N/A	N/A	509
What is the Floor Area Ratio (FAR) ¹ (see additional handout on how to measure this)	55% maximum allowed	40.7%	54.6%
What is your lot coverage? ²	N/A	1364	1364
What is the amount of impervious surface on the lot?	N/A	2360	2360
What is the maximum height of your residence?	28 ft. maximum	16'-7"	24'-0 1/2"
How many dwelling units are on your site?	1 (2 with special permit)	1	1
How many parking spaces do you have in a garage? ³	see note 3 below	0	0
What are the interior dimensions of your garage?	7'6" by 16'	N/A	N/A
What is the narrowest width of your driveway?	6.5' is the narrowest allowed	7'-0"	7'-0"

PROJECT ADDRESS: 1055 ORDNAY ST, ALBANY CA 94706

Item	Required	Existing	Proposed
Setbacks:			
Front yard: What is the minimum distance between the front wall of your house and the front property line?	15 feet minimum	20'	20'
Side yards: What is the shortest distance between a side wall of your house and a side property line?	10% of lot width; min. 3 ft; max. 5 ft. Corner lot 7 ft. 6 in	4'-05/8"	4'-05/8"
Rear Yards: What is the minimum distance between the rear wall of your house and the rear property line?	20 feet minimum	35'	35'
Hillside District only: What is the slope of your lot?			

Notes:

- 1 Floor Area Ratio (FAR) applies to single family residential development in all zones. It is defined as the ratio between the gross floor area of a building(s) on a lot compared to gross square feet of lot (see FAR Handout).
- 2 Lot Coverage is defined as the land area covered by all structures except uncovered decks, porches, landings, balconies or stairways that are less than 6 feet above grade as well as eaves, trellises and similar structures that do not have solid roofs.
- 3 The Albany Municipal Code requires that every residential unit must have 2 off-street parking spaces. Some exceptions may apply in your situation. See the parking section of the Zoning Ordinance for a complete list of possible exceptions.

(Please use additional sheets to explain any of your responses to the following).

1. Will the construction of the addition require the removal of any mature trees? No
If yes, please describe: _____
2. Are the architecture, materials and colors of the proposed addition consistent with the existing dwelling?
YES
If yes, please describe how: MATCH EXISTING MATERIALS
3. Is the proposed addition sensitive to the size or mass of the surrounding properties? YES
If yes, please describe how: ADDITION AT 2ND FLOOR IS SET BACK ON FRONT & REAR ELEVATIONS
4. If you have no garage, where do you park vehicles? DRIVENWAY

Story Poles - For new residential construction and exterior alterations that increase the height, an applicant is required to erect at least two "story poles", a temporary construction for the purpose of visually displaying the outer limits, including the height, of the proposed structural alterations. These poles shall be erected at least ten (10) days prior to the design review meeting, and shall be maintained in place through the date of the meeting.

The signature of the property owner is required for all projects. By executing this form you are affirming that you are the property owner.

(See attached)

Signature of Property Owner Date

[Signature] 11/17/08

Signature of Applicant (if different) Date

Community Development Department staff is available Monday, 8:30 AM to 7:00 PM, Tuesday through Thursday 8:30 AM to 5:00 PM, and Friday 8:30 AM to 12:30 PM at 1000 San Pablo Avenue, Albany, CA 94706 (510) 528-5760.

PROJECT DESCRIPTION (Please use back of sheet or attach extra sheets, if necessary): SEE ATTACHED CITY OF ALBANY

NOV 17 2008

GENERAL INFORMATION (Please fill out this section if you are asking for approval of a project that will require construction):

COMMUNITY DEVELOPMENT
DEPARTMENT

Item	Existing	Proposed
Lot size (square feet)	3,675 S.F.	3,675 S.F.
Size of structure(s) or commercial space (square feet)	1,498 S.F.	2,007 S.F.
Height and No. of stories	2 STORIES - 16'-7"	2 STORIES - 24'-0 1/2"
Lot coverage ¹	1,364 S.F.	1,364 S.F.
Floor Area Ratio (FAR) ²	40.7%	54.6%
Impervious Area ³	2,360	2,360
Slope Density ⁴	0	0
No. of dwelling units	1	1
Parking ⁵ Number of off-street spaces	0	0
Number of spaces in garage	0	0
Size of spaces	N/A	16' x 18'

¹ Lot Coverage applies to all zoning districts. It is defined as the land area covered by all the structures on a site, including all projections, except portions of uncovered decks, porches or landings, balconies, or stairways that are less than six feet above grade and are not enclosed by walls on more than two sides; eaves, trellises and similar structures that do not have solid roofs.

² Floor Area Ratio (FAR) is defined as the proportion of building floor area per area of the parcel of land upon which the building rests. See the informational handout "How to Calculate Floor Area Ratio" for details on what is included and excluded.

³ Impervious Area includes the total square footage of building footprint(s), driveway(s), patio(s), parking lots, walkway(s), and any other impervious surfaces.

⁴ Slope Density requirements apply in the HD Zoning District pursuant to Measure K. See handout on how to measure slope density in this area.

⁵ Minimum parking requirements were enacted under Measure D. This Measure requires that all residential development must have a minimum of two off-street parking spaces. Some exceptions may apply to your project, see residential development handout.

Restrictions: Are there any deed restrictions, easements, etc. that affect the property, and, if so, what are they? In some instances, you may be required to provide a title report.

Kan MW
Signature of Property Owner
11/17/08
Date

[Signature]
Signature of Applicant
11/17/08
Date

Community Development Department staff is available between 8:30 a.m. and 7:00 p.m. on Mondays, 8:30 a.m. through 5:00 p.m. on Tuesdays through Thursdays, and 8:30 a.m. to 12:30 p.m. on Fridays at 1000 San Pablo Avenue, Albany, CA 94706; TEL: (510) 528-5760.

Project Description

The project includes the remodel of and addition to an existing single family dwelling. The Ground Floor remodeling includes the existing kitchen and dining room. The existing Ground Floor Master Bedroom is replaced with a Study. A new stair replaces the existing stair and leads to the upstairs addition, which includes a new master bedroom, master bath bedroom and a closet. The addition does not increase the footprint of the existing structure. A new side by side parking area is added at the rear of the property which accommodates 2 vehicles.

CITY OF ALBANY

NOV 17 2008

COMMUNITY DEVELOPMENT
DEPARTMENT

NOV 17 2008



City of Albany

COMMUNITY DEVELOPMENT
DEPARTMENT

Green Building Program Rating System for Remodeling Projects* Supplemental Application Form

*Please obtain other appropriate Green Point Checklist for projects other than Single Family Residential Remodeling Projects

Project Address: 1055 ORDWAY ST. ALBANY CA 94706

Checklist Prepared By: SAMAHA + HART ARCHITECTURE

Date Prepared: 11/17/08

	INPUT	Resources	Energy	IAQ/Health
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A. Site

1. Recycle Job Site Construction & Demolition Waste 65% = 1 point; 75% = 2 points; 80% = 4 points	up to 4 Resource pts			
2. Salvage Reusable Building Materials	4 Resource pts	y=yes		
3. Remodel for Mixed Use, Adaptive Reuse, and Historic Preservation	4 Resource pts	y=yes		
4. Protect Native Soil	2 Resource pts	y=yes		
5. Minimize Disruption of Existing Plants & Trees	1 Resource pt	y=yes	Y	1
6. Implement Construction Site Stormwater Practices	2 Resource pts	y=yes		
7. Protect Water Quality with Landscape Design	2 Resource pts	y=yes		
8. Design Resource-Efficient Landscapes and Gardens	4 Resource pts	y=yes		
9. Reuse Materials/Use Recycled Content Materials for Landscape Areas	2 Resource pts	y=yes		
10. Install High-Efficiency Irrigation Systems	2 Resource pts	y=yes		
11. Provide for On-Site Water Catchment / Retention	2 Resource pts	y=yes		

B. Foundation

1. Incorporate Recycled Flyash in Concrete 25% Recycled Flyash = 2 points; Add 1 point for every 10% increase of flyash, up to 5 points	up to 5 Resource pts			
2. Use Recycled Content Aggregate	2 Resource pts	y=yes		
3. Insulate Foundation/Slab before backfill	3 Energy pts	y=yes		

C. Structural Frame

1. Substitute Solid Sawn Lumber with Engineered Lumber	3 Resource pts	y=yes		
2. Use FSC Certified Wood for framing (For every 10% of FSC lumber used = 2 points, up to 10)	up to 10 Resource pts.			
3. Use Wood I-Joists for Floors and Ceilings	2 Resource pts	y=yes		
4. Use Web Floor Trusses	2 Resource pts	y=yes		
5. Design Energy Heels on Trusses 6" or more	2 Energy pts	y=yes		
6. Use Finger-Jointed Studs for Vertical Applications	2 Resource pts	y=yes		
7. Use Engineered Studs for Vertical Applications	2 Resource pts	y=yes		
8. Use Recycled Content Steel Studs for Interior Framing	2 Resource pts	y=yes		
9. Use Structural Insulated Panels (SIPs)				
a. Floors	3 Energy pts	y=yes		
b. Wall	3 Energy pts	y=yes		
c. Roof	3 Energy pts	y=yes		

			INPUT	Resources	Energy	IAQ/Health
10. Apply Advanced Framing Techniques	4 Resource pts	y=yes				
11. Use Reclaimed Lumber for Non Structural Applications	3 Resource pts	y=yes				
12. Use OSB						
a. Subfloors	1 Resource pt	y=yes				
b. Sheathing	1 Resource pt	y=yes				

D. Exterior Finish

1. Use Sustainable Decking Materials						
a. Recycled content	3 Resource pts	y=yes				
b. FSC Certified Wood	3 Resource pts	y=yes				
2. Use Treated Wood That Does Not Contain Chromium/Arsenic	1 IAQ/Health pt	y=yes				
3. Install House Wrap under Siding	1 IAQ/Health pt	y=yes				
4. Use Fiber-Cement Siding Materials	1 Resource pt	y=yes				

E. Plumbing

1. Install Water Heater Jacket	1 Energy pt	y=yes				
2. Insulate Hot and Cold Water Pipes	2 Energy pts	y=yes				
3. Retrofit all Faucets and Showerheads with Flow Reducers						
a. Faucets (1 point each, up to 2 points)	Up to 2 Resource pts.					
b. Showerheads (1 point each, up to 2 points)	Up to 2 Resource pts.					
4. Replace Toilets with Ultra-Low Flush Toilets (1 point each, up to 3 points)	Up to 3 Resource pts.					
5. Install Chlorine Filter on Showerhead	1 IAQ/Health pt	y=yes				
6. Convert Gas to Tankless Water Heater	4 Energy pts	y=yes				
7. Install Water Filtration Units at Faucets (2 points each, up to 4 points)	Up to 4 IAQ/Health pts.					
8. Install On-Demand Hot Water Circulation Pump	4 Resource pts	y=yes				

F. Electrical

1. Install Compact Fluorescent Light Bulbs (CFLs) (6 bulbs=2 points, 10 bulbs =3 points, 12 bulbs = 4 points)	Up to 4 Energy pts.					
2. Install IC-AT Recessed Fixtures with CFLs (1 point each, up to 5 points)	Up to 5 Energy pts.					
3. Install Lighting Controls (1 point per fixture, up to 4 points)	Up to 4 Energy pts.					
4. Install High Efficiency Ceiling Fans with CFLs (1 point each, up to 4 points)	Up to 4 Energy pts.					

G. Appliances

1. Install Energy Star Dishwasher	1 Energy pt	y=yes	Y	1		
2. Install Washing Machine with Water and Energy Conservation Features	1 Energy pt	y=yes				
3. Install Energy Star Refrigerator	1 Energy pt	y=yes				
4. Install Built-In Recycling Center	3 Resource pts	y=yes				

H. Insulation

1. Upgrade Insulation to Exceed Title 24 Requirements						
a. Walls	2 Energy pts	y=yes				
b. Ceilings	2 Energy pts	y=yes				

			INPUT	Resources	Energy	IAQ/Health
2. Install Floor Insulation over Crawl Space	4 Energy pts	y=yes				
3. Install Recycled-Content, Fiberglass Insulation with No Added Formaldehyde	3 IAQ/Health pts	y=yes				
4. Use Advanced Infiltration Reduction Practices	2 Energy pts	y=yes				
5. Use Cellulose Insulation						
a. Walls	4 Resource pts	y=yes				
b. Ceilings	4 Resource pts	y=yes				
6. Alternative Insulation Products (Cotton, spray-foam)						
a. Walls	4 Resource pts	y=yes				
b. Ceilings	4 Resource pts	y=yes				
I. Windows						
1. Install Energy-Efficient Windows						
a. Double-Paneled	1 Energy pt	y=yes	Y	1		
b. Low-Emissivity (Low-E)	2 Energy pts	y=yes	Y	2		
c. Low-Conductivity Frames	2 Energy pts	y=yes				
2. Install Low Heat Transmission Glazing	1 Energy pt	y=yes				
J. Heating Ventilation and Air Conditioning						
1. Use Duct Mastic on All Duct Joints	2 Energy pts	y=yes				
2. Install Ductwork within Conditioned Space	3 Energy pts	y=yes				
3. Vent Range Hood to the Outside	1 IAQ/Health pt	y=yes				
4. Clean all Ducts Before Occupancy	2 IAQ/Health pts	y=yes				
5. Install Solar Attic Fan	2 Energy pts	y=yes				
6. Install Attic Ventilation Systems	1 Energy pt	y=yes				
7. Install Whole House Fan	4 Energy pts	y=yes				
8. Install Sealed Combustion Units						
a. Furnaces	3 IAQ/Health pts	y=yes				
b. Water Heaters	3 IAQ/Health pts	y=yes				
9. Replace Wall-Mounted Electric and Gas Heaters with Through-the-Wall Heat Pumps	3 Energy pts	y=yes				
10. Install 13 SEER/11 EER or higher AC with a TXV	3 Energy pts	y=yes				
11. Install AC with Non-HCFC Refrigerants	2 Resource pts	y=yes				
12. Install 90% Annual Fuel Utilization Efficiency (AFUE) Furnace	2 Energy pts	y=yes				
13. Retrofit Wood Burning Fireplaces						
a. Install EPA certified wood stoves/inserts	1 IAQ/Health pt	y=yes				
b. Install/Replace Dampers	1 Energy pt	y=yes				
c. Install Airtight Doors	1 Energy pt	y=yes				
14. Install Zoned, Hydronic Radiant Heating	3 Energy pts	y=yes				
15. Install High Efficiency Filter	4 IAQ/Health pts	y=yes				
16. Install Heat Recovery Ventilation Unit (HRV)	5 IAQ/Health pts	y=yes				
17. Install Separate Garage Exhaust Fan	3 IAQ/Health pts	y=yes				
K. Renewable Energy and Roofing						
1. Pre-Plumb for Solar Water Heating	4 Energy pts	y=yes				
2. Install Solar Water Heating System	10 Energy pts	y=yes				
3. Pre-Wire for Future Photovoltaic (PV) Installation	4 Energy pts	y=yes				
4. Install Photovoltaic (PV) System (1.2 kw = 6 points, 2.4 kw = 12 points, 3.6 kw = 18 points)	Up to 18 Energy pts					

		INPUT	Resources	Energy	IAQ/Health
6. Select Safe and Durable Roofing Materials	1 Resource pt	y=yes			
7. Install Radiant Barrier	3 Energy pts	y=yes			

L. Natural Heating and Cooling

1. Incorporate Passive Solar Heating	5 Energy pts	y=yes			
2. Install Overhangs or Awnings over South Facing Windows	3 Energy pts	y=yes			
3. Plant Deciduous Trees on the West and South Sides	3 Energy pts	y=yes			

M. Indoor Air Quality and Finishes

1. Use Low/No-VOC Paint	1 IAQ/Health pts	y=yes			
2. Use Low VOC, Water-Based Wood Finishes	2 IAQ/Health pts	y=yes			
3. Use Low/No VOC Adhesives	3 IAQ/Health pts	y=yes			
4. Use Salvaged Materials for Interior Finishes	3 Resource pts	y=yes			
5. Use Engineered Sheet Goods with no added Urea Formaldehyde	6 IAQ/Health pts	y=yes			
6. Use Exterior Grade Plywood for Interior Uses	1 IAQ/Health pts	y=yes			
7. Seal all Exposed Particleboard or MDF	4 IAQ/Health pts	y=yes			
8. Use FSC Certified Materials for Interior Finish	4 Resource pts	y=yes			
9. Use Finger-Jointed or Recycled-Content Trim	1 Resource pts	y=yes			
10. Install Whole House Vacuum System	3 IAQ/Health pts	y=yes			

N. Flooring

1. Select FSC Certified Wood Flooring	8 Resource pts	y=yes			
2. Use Rapidly Renewable Flooring Materials	4 Resource pts	y=yes			
3. Use Recycled Content Ceramic Tiles	4 Resource pts	y=yes			
4. Install Natural Linoleum in Place of Vinyl	5 IAQ/Health pts	y=yes			
5. Use Exposed Concrete as Finished Floor	4 Resource pts	y=yes			
6. Install Recycled Content Carpet with Low VOCs	4 Resource pts	y=yes			

O. City of Albany Incentives

1. Additions less than 50% increase in floor area	20 Resource pts	y=yes	Y	20	
2. Additions less than 200sq.ft. or resulting in less than 1,500sq.ft.	10 Resource pts	y=yes			
3. Seismic upgrade of existing building	25 Resource pts	y=yes	Y	25	
4. For having a hybrid or zero emissions vehicle	2 IAQ/Health pts	y=yes			
5. For having no automobile	5 Resource pts	y=yes			
6. Plant more than one street tree when feasible	2 IAQ/Health pts	y=yes			
7. Earthquake kit	2 IAQ/Health pts	y=yes			

TOTAL POINTS ACCUMULATED:
(50 Points REQUIRED from all 3 columns)

50 points total Req'd 50