

STAFF REPORT FOR THE HISTORIC REVIEW BOARD

FILE NUMBER: DR-10-12

HEARING DATE: June 21, 2011

REQUEST: New Home Construction

APPROVAL CRITERIA:

Community Development Code (CDC) Chapter 25, Historic District

STAFF REPORT PREPARED BY:

Sara Javoronok, Associate Planner

Planning Director's Initials

EXECUTIVE SUMMARY

The applicant is proposing to construct a new home at 1689 6th Avenue. The project is subject to the criteria in CDC Chapter 25, Historic District. The subject property is located on 6th Avenue near the intersection of 6th Avenue and 14th Street. It is in the City's Willamette Neighborhood and the local Willamette Historic District. It is also in the National Register listed Willamette Falls Neighborhood Historic District. The lot was platted as part of the Willamette Falls plat in 1893. It is one of several vacant lots remaining in the historic district. According to the Clackamas County Assessor's Office the adjacent houses were built in 1912 and 1918. At some point, the house to the east, 1697 6th Avenue and this lot were joined as a single tax lot. In the 1960s, an addition was added to 1697 6th Avenue that extended into the adjacent lot. This addition was demolished in 2010, following Clackamas County Historic Review Board review, and the owners restored the west façade to its historic appearance. In 2010, the tax lot along the property line was reestablished.

The applicant is proposing a 1 ½ story residence and garage with Craftsman style elements. The residence is 1,456 square feet, with wood siding and windows.

Staff finds that the applicant's proposal, supplemented with conditions of approval, meets the applicable criteria. Therefore, staff recommends approval.

TABLE OF CONTENTS

STAFF ANALYSIS AND RECOMMENDATION

EXECUTIVE SUMMARY	1
GENERAL INFORMATION	3
BACKGROUND	4
ANALYSIS	6
RECOMMENDATION	6

ADDENDUM

APPLICABLE REGULATIONS AND	ASSOCIATED SUDDIE	MENTAL FINDINCS	0
AFFLICADLE REGULATIONS AND	ASSOCIATED SUFFLE	MICHIAL FINDINGS	0

EXHIBITS

HRB-1 AFFIDAVIT OF NOTICE	15
HRB-2 NOTICE MAILING PACKET	16
HRB-3 APPLICANT SUBMITTAL 5/5/11	20
HRB-4 EXCERPT FROM APPLICANT'S 4/22/11 SUBMITTAL	42
HRB-5 CLACKAMAS COUNTY ASSESSOR DATA CARDS	43
HRB-6 CORRESPONDENCE	45

GENERAL INFORMATION

APPLICANT/ OWNER:	Brian McMillen, 15151 SE Frye, Happy Valley, OR 97086
SITE LOCATION:	1689 6 th Avenue
LEGAL DESCRIPTION:	Clackamas County Assessor's Map 31E-02BC, Tax Lot 900
SITE SIZE:	5,000 square feet
ZONING:	R-5, Single Family Residential Detached and Attached Duplex
COMP PLAN DESIGNATION:	Medium Density Residential
120-DAY PERIOD:	The application was complete on April 22, 2011. Therefore, the 120- day application processing period ends on August 22, 2011.
PUBLIC NOTICE:	Public notice was mailed to the Willamette Neighborhood Association and to affected property owners on June 6, 2011 and the application has been posted on the City's website. Therefore, notice requirements have been satisfied.

BACKGROUND

As previously noted, the property is located in the Willamette neighborhood at 1689 6th Avenue, near the intersection of 6th Avenue and 14th Street. It is in the local Willamette Historic District and the National Register Willamette Falls Historic District.



<u>Site Conditions</u>. The lot is currently vacant. It is generally flat and the rear of the lot has a tree and several bushes. The adjacent properties are contributing structures in the National Register listed Willamette Falls Neighborhood Historic District. The Sanborn maps do not show a structure on this property.



View of lot, facing south

<u>Project Description</u>. The applicant proposes a 1,456 square foot residence and a 240 square foot garage on the subject lot. The proposed structure would have an asphalt composition shingle roof with a 10:12 pitch and a 5:12 pitch on the front shed roof dormer. (see HRB-3, drawing D1, on page 37). The applicant proposes siding for the first floor and cedar shingles for the second floor. The windows are generally 1/1 with some fixed and casement style windows. A multi-light door is proposed for the front door and French doors are proposed for the rear entry. The 240 square foot garage is proposed to be located on the east side of the rear yard and the entry faces the alley (see HRB-3, site plan, on page 36). The garage door will have four fixed lights across roughly the top fourth of the door (see HRB-3, drawing S1, on page 40). A man door is proposed for the side façade facing the rear yard. It will have a single fixed light.

<u>Surrounding Land Use</u>. The parcel is surrounded by single-family homes zoned R-5. The two adjacent properties are contributing residences in the historic district

DIRECTION FROM SITE	LAND USE	ZONING
North	Single-family residential	R-5
East	Single-family residential	R-5
South	Single-family residential	R-5
West	Single-family residential	R-5



Public comments. Staff has not received any comments from the public.

Comments from outside agencies. Staff has not received comments from outside agencies.

ANALYSIS

CDC Chapter 25, Historic District, applies to this property. Specifically, the criteria in Sections 25.060, 25.070, and 25.080 are applicable. In staff's opinion, the proposed new construction is generally in character and compatible with other residences in the Willamette Historic District and the Willamette Falls Neighborhood Historic District.

The few concerns staff has regarding the proposed project are addressed in the recommended conditions of approval. They include the front yard setback, windows, entryways, siding, foundation, and garage.

For the front yard setback, the code requires that the setback shall be the distance measured from the front property line to the dominant vertical face of the building, exclusive of porches and equal to the average of the front setbacks of adjacent homes. The applicant has not provided documentation on the setbacks of the adjacent homes and when staff measured the setbacks of the homes using the City's GIS data, which is typically accurate to within a few feet, the porches appeared to be setback 15', but staff was unable to determine the setback to the dominate vertical face without accessing the lots. To address compliance, staff is requesting that prior to the issuance of a building permit the applicant demonstrate that the setback for the proposed house is the average of the adjacent homes (see Finding #2 and recommended Condition of Approval #3.

The recommended conditions also address specific features required by code that are not specified on the applicant's submittal (see Findings 4-9). The conditions call for windows to be wood and either simple 1/1 windows or have multiple simulated or true divided lights (see Condition of Approval #5). A similar condition is recommended for the doors (see Condition of Approval #6). It recommends that the doors to have a single light window or multiple lights that are simulated or true divided lights. Additionally, the basement windows that will be in window wells are not specified. Condition of Approval #8 recommends them to be the same material as the other windows on the residence.

In terms of the siding, the applicant specifies that the siding will be wood, which complies with the code. However, the cut sheet for the siding is for shiplap siding. This type of siding is more commonly found on Queen Anne or vernacular style structures rather than buildings with a Craftsman influence. Condition of Approval #8 recommends a more appropriate bevel lap siding. This type of siding is also required on the garage (see Condition of Approval #9).

RECOMMENDATION

Staff recommends approval of the application subject to the following conditions:

- <u>Site plan.</u> With the exception of modifications required by these conditions, the project shall conform to the site plan labeled 1689 6th Avenue, dated 4/21/2011. The square footage of the house shall be limited to 1,456 square feet.
- <u>Elevations and footprint</u>. With the exception of modifications required by these conditions, the project shall conform to the drawings labeled D1-D3, dated 4/22/2011.
- 3. <u>Front yard setback</u>. Prior to the issuance of a building permit the applicant shall demonstrate that the front setback is the average of the adjacent homes as required by Section 25.070 B(1)(a).
- 4. Lighting. The lighting shall be located on the front porch.
- 5. Windows.
 - a. The windows shall be wood and 1/1 light or with multiple simulated or true divided lights. The second floor windows on the side facades shall either be:
 - i. 1/1 light or another pattern of simulated or true divided lights; or
 - ii. Casement windows with multiple simulated or divided lights.
 - b. The windows shall not have internal grilles.
- 6. <u>Entryways</u>. The entryways shall either have a door with a single light or a door with multiple simulated or true divided lights.
- 7. <u>Siding and exterior finish</u>. The siding shall be horizontal bevel lap wood siding on the first floor and wood shingles on the second floor.
- 8. <u>Foundation and basements.</u> The windows in the wells shall be wood windows.
- 9. <u>Garage.</u>
 - a. With the exception of modifications required by these conditions, the garage shall conform to the drawings labeled S1-S2, dated 3/13/2011.
 - b. The garage shall have wood siding that is the same material as the siding on the house.

Notes to applicant.

- <u>Expiration of Approval</u>. This approval shall expire three years from the effective date of this decision.
- <u>Additional Permits Required</u>. Your project may require the following additional permits:
 - <u>Public improvement permit</u>: contact Pat in Engineering at (503) 723-5501 or prich@westlinnoregon.gov
 - <u>Public works permit</u>: contact Pat in Engineering at (503) 723-5501 or prich@westlinnoregon.gov
 - <u>On-Site Utilities:</u> contact the Building Division at (503) 656-4211, jnomie@westlinnoregon.gov, or srivera@westlinnoregon.gov. (Electrical permits are through <u>Clackamas County, not the</u> City of West Linn.)
 - <u>Building permit</u>, the final permit after others are completed and conditions of approval are fulfilled. Contact the Building Division at (503) 656-4211, jnomie@westlinnoregon.gov, or srivera@westlinnoregon.gov.
 - <u>Final inspection, for occupancy</u>: Call the Building Division's Inspection Line at (503) 722-5509.

APPLICABLE REGULATIONS AND ASSOCIATED SUPPLEMENTAL FINDINGS DR 10-12

CHAPTER 25, HISTORIC DISTRICT

25.060 CRITERIA FOR EXTERIOR ALTERATION AND NEW CONSTRUCTION

- A. Except as provided pursuant to CDC 25.100, no person may alter the exterior of any structure in an Historic District in a manner as to affect its exterior appearance, nor may any new structure be constructed in an Historic District, unless the site and evaluation drawings are approved by the Historic Review Board.
- B. Exterior remodeling as governed by this chapter shall include any change or alteration in design or other exterior treatment excluding painting.
- C. For new home construction or exterior alterations of structures in an Historic District, the criteria to be used by the Historic Review Board in reaching the decision shall include the following:
 - 1. The purpose of the Historic District as set forth in CDC 25.040.
 - 2. The policies of the West Linn Comprehensive Plan.
 - 3. The economic use of the structure in an Historic District and the reasonableness of the proposed alteration and their relationship to the public interest in the structure's or landmark's preservation or renovation. (Applicable to commercial only.)
 - 4. The value and significance of the structure or landmark in an Historic District. (Applicable to remodeling only.)
 - 5. The physical condition of the structure or landmark in an Historic District. (Applicable to remodeling only.)
 - 6. The general compatibility of exterior design, arrangement, proportion, detail, scale, color, texture and materials proposed to be used with an existing structure in an Historic District.
 - 7. Pertinent aesthetic factors as designed by the Historic Review Board.
 - 8. Economic, social, environmental and energy consequences related to LCDC Goal No. 5. (Ord. 1594 § 1 (Exh. A), 2010)

FINDING NO. 1: The applicant's proposal will be reviewed by the Historic Review Board. Staff finds that the proposed residence is compatible with the adjacent structure's exterior design, arrangement, proportion, detail, scale, color, texture, and materials. The criteria are met.

25.070 APPROVAL CRITERIA FOR REMODELS, NEW HOME AND ACCESSORY STRUCTURE CONSTRUCTION

- B. <u>Siting</u>.
 - 1. Front yard:
 - a. The front yard setback shall be the distance measured from the front property line to the dominant vertical face of the building, exclusive of any porches or front landings, equal to the average of the front setbacks of adjacent homes. For corner lots, the setback shall be the average between the adjacent house to the side and 20 feet.
 - b. Unenclosed porches with no living space above may encroach six feet further from the dominant vertical face of the building.
 - 2. <u>Side yard</u>: Five feet shall be the standard; however, where adjacent structures encroach into the required side yard, the Planning Director may reduce one of the side yards to a minimum of three feet to center a new structure between existing buildings, provided no

space between buildings is reduced below eight feet. To encourage sidewall variation, "pop outs," including chimneys, may intrude 18 inches into side yard setback.

- 3. <u>Side street</u>: 10 feet for both developed and undeveloped street. To encourage sidewall variation, "pop outs," including chimneys, may intrude 24 inches into side street yard setback after every 400 square feet of sidewall.
- 4. <u>Rear yard</u>: The rear yard setback shall be a minimum of 20 feet, except for accessory structures (non-dwelling or non-accessory dwelling units (ADU)), which may be sited to within three feet of the side or rear property lines. See section on ADUs for ADU setbacks.
- 5. <u>Orientation</u>: New home construction on corner lots must orient the front of the house to the avenue and not the street.
- 6. <u>Lot coverage</u>: 50 percent. Unlike the rest of West Linn, lot coverage shall apply to the new and remodeled primary dwellings, attached and detached garages, all accessory buildings and ADUs. Decks, paved and impermeable surfaces (patios and driveways etc.) shall not be included. Underlying zone (e.g., R-5) lot coverage shall not apply.

FINDING NO. 2: The applicant is proposing a setback of 20' to the porch and 28.5' to the dominant vertical face of the house. The applicant has not demonstrated that the proposed setback is the average of the adjacent properties. Per the City's GIS, which is typically accurate to within a few feet, these setbacks appear to be approximately 15' to the porch. Therefore, as a condition of approval, staff is requesting that prior to the issuance of a building permit the applicant demonstrate that the proposed setback is the average of the adjacent properties. For the side yard, 5' is required and on the east elevation the applicant is proposing a setback of 14.5' to the side elevation, and 13' to the pop-out required by 25.070 E below. On the west façade, the applicant is proposing a setback of 6.5' to the side elevation and 5' to the required pop out. The proposed rear yard setback is 27' to the rear porch. The house is oriented to 6th Avenue. Per the site plan, the lot coverage is 38%, which is less than the 50% maximum.

The criteria are met upon the fulfillment of Condition of Approval #3.

- C. <u>Parking</u>. Parking in Willamette Town traditionally was handled from the alleys or along the "streets" (as opposed to avenues). Detached garages along the alleys or "streets" characterizes many homes in the district. Alleys were established to provide for access to off-street parking, including garages.
 - 1. Standards, garages.
 - a. Garages shall be accessed from the alley. Where no alley exists, access to a garage may be from the street.
 - b. Garage remodels and new construction must match house or existing garage building materials. Damaged or deteriorated non-conforming garages must be reconstructed/relocated in accordance with this code where remodeling or rebuilding costs exceed 50 percent of the full replacement cost in current dollars.
 - c. Typically, the garage roof pitch was not as steep as the house. Some architectural styles of garages have lower pitched roofs. Garage roof pitch shall not exceed house roof pitch.
 - d. Garages located within the rear yard may have a zero-foot side yard setback so long as it is constructed with one-hour fire walls, with no openings in wall and no overhang, per City building standards. The three-foot rear setback shall still apply.

FINDING NO. 3: The proposed garage would be accessed from the alley. The applicant is proposing a 6:12 roof pitch, which is less than that of the house. The garage has a 1' side yard setback and a 3' rear yard setback. The applicant has not specified the siding material. Condition of Approval #9

requires the material to match the siding on the house, consistent with Subsection 1(b) above. The criterion is met upon the fulfillment of that Condition of Approval.

- D. <u>Building height</u>. (Note: Buildings in Willamette Town vary in height; most evident are one and one-half story Victorians and bungalows. Some buildings reach two stories, and there are several single-story structures as well.)
 - 1. No building shall exceed the height of 28 feet to the dominant gable or roof ridgeline as measured per Chapter <u>02</u> CDC. This restriction shall apply regardless of the existing or finished grade of the site.
 - 2. In order to transition in scale, new houses that are taller than homes adjacent to them must have the predominant roof ridgeline extending perpendicular to the front property line so that the roof slopes down on the sides to effect that transition. Dormers are allowed on that sloping roof area facing the adjacent home(s) but cannot constitute more than 25 percent of the roof as measured lineally or horizontally (e.g., if roof is 50 feet long the dormer(s) cannot be more than 25 percent of that distance or 12.5 feet long in total). Also, the dormer height must be at least two feet below the gable ridgeline height.
 - 3. Cupolas and towers are not excluded from the aforementioned height limitation.
 - 4. Alteration of roof pitches or raising or lowering a structure's permanent elevation, when constructing a foundation, shall be avoided.
 - 5. The original height of the structure's front elevation shall be preserved. Additions to the rear portion of the house shall be allowed where those additions do not compromise the character of the front elevation or the scale or significantly modify the mass of the house as seen from the right-of-way.

FINDING NO. 4: The proposed structure is 26' tall from the top of the foundation to the dominant ridgeline. The plans show that 1.5' of the foundation would be exposed. This totals 27.5', which complies with the requirement above. Chapter 2 of the CDC measures building height from grade five feet out from the exterior wall at the front of the house. The proposed house appears to be similar in height to the adjacent properties, and it is likely shorter than 1677 6th Avenue. The predominant roof ridgeline does not extend perpendicular to the front property line, rather it extends horizontally, which is consistent with the properties on either side of it. Criteria 3-5 do not apply. The applicable criteria are met.

E. Building shapes and sizes.

- 1. No building on a 50-foot-wide lot shall exceed 35 feet in overall width. Lots with a 65-foot width or greater may have a building width of 40 feet plus the porches, eaves or veranda extensions so that the maximum total width is 47 feet.
- 2. End walls (street facing) shall be designed with consideration of scale and aesthetic character of the main facade.
- 3. Buildings shall avoid a horizontal orientation in their roof and window designs, unless the design can be shown to match the original roof design or approximate the design of nearby structures and styles.
- 4. Sidewalls on the side of new homes shall have a minimum 18-inch "pop out" or indent after every 400 square feet of sidewall measured laterally/horizontally. The "pop out" or indent shall be at least six feet wide and shall be at least nine feet tall. (Bay windows could qualify). Sidewalls on the side street side of new homes shall have minimum 24-inch "pop out" or indent after every 400 square feet of sidewall measured laterally/horizontally. "Pop outs" may intrude into the setback area.

FINDING NO. 5: The majority of the structure is 29' in width. Its widest point is 32'. It is located on an interior lot and the rear elevation considers the scale and aesthetic of the main façade by

continuing the rhythm and pattern of the doors and windows. The roof and window designs do not have a horizontal orientation. The sidewalls each have a single 18" pop out. The pop outs do not intrude into the setback area. The criteria are met.

F. <u>Signs and lighting</u>. Signs, lighting, and other appurtenances such as walls, fences and awnings shall be visually compatible with the scale and traditional architectural character of the historic building.

FINDING NO. 6: The application includes cut sheets of two types of lighting fixtures with their submittal that are visually compatible with the scale and traditional architectural character of the proposed house (see HRB 3, page 34-35). The criterion is met.

- H. <u>Windows</u>. Window sizes vary considerably in the district. Windows on the primary and secondary structures are wood sash, usually a double hung type. Victorian styled structures typically have narrower, vertically-oriented windows. Bungalow styled structures from the "Craftsman" era (1905 1930) may have wider windows with mullions across the top of larger paned areas. Most windows have fairly wide trim boards, usually five inches. Standards:
 - 1. Historic window sashes and frames shall be repaired rather than replaced unless the approval authority determines that repair is not possible. In that case, the replacement shall match the old window sash and frame in design, texture, materials, and other visual qualities. Existing replacement windows shall be replaced with windows that match the original window in design, texture, and other visual qualities, and, where possible, materials, as determined by the approval authority. Windows in new construction and additions shall be compatible with the massing, size, scale, and architectural features of the structure. Wood windows are preferred.
 - 2. Aluminum windows are prohibited unless they were the original materials and meet dimensional standards.
 - 3. Windows shall be surrounded by exterior trim on the top and sides; window trim shall be at least four and one-half inches minimum width unless the original window was less.
 - 4. Window replacements shall match the visual qualities of original windows.
 - 5. Storm windows should follow the standards for windows and shall have a mullion that matches the divide between the upper and lower window sashes. The color should match underlying trim.

FINDING NO. 7: The applicant proposes 1/1 light windows on the front and rear elevations. The front elevation has two sets of paired 1/1 light windows on the first floor and a single 1/1 light window in the second floor shed dormer. The rear elevation has a set of paired 1/1 light windows. The cut sheet submitted is for a Prairie style 9 light window. If this is chosen, it would be compatible if it had simulated or true divided lights rather than the internal grilles. The side elevations have a single casement window. Paired 1/1 light windows would be more compatible with the generally Craftsman architectural features of the structure. A previous version of the plans, also dated 4/22/11 (see Exhibit HRB-4) showed each window with 8 lights, which would also be more appropriate, provided that they were simulated or true divided lights would also be appropriate. Four windows on the east elevation are shown as single light windows. A previous version of the plans showed these with 4 lights, which would also be appropriate. The criteria are met upon the fulfillment of Condition of Approval #5, which requires the front and rear windows to be 1/1 or to have simulated or divided lights and any casement windows to have simulated or divided lights.

- I. <u>Entryways</u>. Porches are a key architectural feature on most homes in Willamette Town. Frequently, the porch and entryway creates a dominant architectural feature on the main facade. On corner lots, the entry usually faces the east-west avenues. Front doors are often notably detailed; many contain glass panes or carvings. Standards:
 - 1. Buildings shall have a permanently protected entry. Awnings are not permanent protection.
 - 2. All main entrances should face the avenues.
 - 3. Flush (flat) doors are prohibited.
 - 4. Doors with windowed areas are recommended. Front porch enclosure of any dwelling unit may not be enclosed. Back porches may be enclosed.

FINDING NO. 8: The plans show that the applicant is proposing a 1 light entry door. The applicant submitted a cut sheet for a 9 light entry door. A multiple light entry door is common in the neighborhood. For the rear entry, the plans show paired single light doors. The 4/22/11 version of the plans showed French doors. The French doors are appropriate for the site. The criteria are met upon the fulfillment of Condition of Approval #6 which requires either a door with a single light or a door with simulated or true divided lights.

- J. Siding and exterior finish. Standards:
 - 1. Horizontal wood siding shall be the primary exterior finish.
 - 2. Shingles should only be used in conjunction with horizontal wood siding.
 - 3. Single color exteriors are discouraged. Stained exteriors are not recommended.

FINDING NO. 9: Sheet D 1 in Exhibit HRB-3 calls for 6"reveal lap siding. A cut sheet was submitted for wood shiplap siding. Lap siding is appropriate for the area, however shiplap or channel siding is typically on Queen Anne style residences rather than on houses that have a Craftsman influence. Condition of Approval #7 requires bevel lap siding for the house.

The applicant is proposing shingles on the second floor of the residence. This is appropriate and is in conjunction with horizontal wood siding.

The applicant is proposing a color scheme with four colors: Renwick Olive, Downing Sand, Rookwood Dark Green, and Rookwood Amber.

The criteria are met upon the fulfillment of Condition of Approval #7.

- K. <u>Roofscape</u>. Standards:
 - 1. Roofs shall have a pitch of at least 8:12 to maintain the pattern of steep roof pitches. The Historic Review Board will consider deviations from the 8:12 to 12:12 standard for additions to the main body of the house so long as it is consistent with a particular architectural style.
 - 2. Roofing materials should be asphalt composite shingles. Milled cedar shingles may only be used if they are replacing milled cedar shingles or if they were the original material. Cedar shakes were not used in period construction.
 - 3. Alternating or checkerboard shingles are not permitted.

FINDING NO. 10: The applicant is proposing a roof with a 10:12 pitch and a 5:12 pitch on the front shed roof dormer. The proposed roofing material is asphalt composition shingles. The shingles will not have an alternating or checkerboard shingle pattern. The criteria are met.

L. <u>Massing</u>. The square footage of the principal dwelling/house and any attached garage (not counting the basement) cannot exceed 125 percent of the average square footage of the

adjacent homes (and any attached garage) on either side of the subject house, or 1,200 square feet, whichever is greater. For the purpose of this section, homes to the rear, or across the street, shall not be used as the basis of the square footage calculation. Homes on corner lots shall base their square footage on the one house and any attached garage adjacent to them. The square footage of the adjacent home will be based on actual measurement of all livable space in the house plus any attached garage (exclude crawlspaces or attic areas with less than five-foot vertical clearance plus all basement areas).

FINDING NO. 11: The applicant is proposing a 1,456 square foot house. There are two adjacent properties, 1697 and 1677 6th Avenue. 1697 6th Avenue is 1,286 square feet and 1677 6th Avenue is 1,044 square feet. The maximum square footage permitted is 1,456 square feet per the following formula: [(1,286 + 1,044 = 2330)/2]*1.25 = 1,456.25. The criterion is met.

- M. Foundations and basements.
 - 1. Foundations may be poured concrete or brick faced concrete and shall be exposed at least one to two and one-half feet on the front elevation (depending on whether the lot is an uphill or downhill lot) to accommodate front steps and/or a raised porch. Final foundation grade will impact the height of the house. Misrepresentations or errors in determining the height of the house due to site conditions and height of foundation wall cannot be used to justify any house heights in excess of the allowed height. No backfilling is allowed against a foundation wall to increase grades.
 - 2. Basements shall be defined as livable or functional space below the main floor of the principal dwelling/house which is exposed above grade a maximum height of two feet. Windows and window wells are permitted but not on the front elevation. The square footage of the basement shall not count in building square footage (re: ADU), mass calculations, etc.

FINDING NO. 12: The applicant is proposing 1.5' of the foundation will be exposed. Window wells are shown on the east and west sides of the house per the floor plans, but are not shown on the elevations. Condition of Approval #8 provides for the material of the windows in the wells to match the material of the windows elsewhere on the house.

25.080 ADDITIONAL ARCHITECTURAL SPECIFICS FOR NEW CONSTRUCTION AND REMODELING

Many houses in Willamette are rich in architectural detail. Certain architectural components are used in fairly specific ways. Standards:

- A. Distinguishing original qualities defining a structure's character shall not be destroyed. Removal or alteration of historic (i.e., original) materials or distinctive architectural features should be avoided when possible.
- B. Houses and other structures shall be recognized as products of their own time. Alterations that have no historical basis or which seek to create an earlier appearance shall be avoided.
- C. Distinctive stylistic features, or examples of skilled craftsmanship which characterize a structure, shall be maintained or restored, if possible.
- D. Deteriorated architectural features shall be repaired rather than replaced, whenever possible.
- *E.* In the event replacement is necessary, new materials should match the material being replaced in composition, design, color, texture, and other visual qualities.
- F. Alterations to the rear of a house, or to other portions not visible from the public right-of-way (exclusive of alleys), need not adhere to the design standards contained herein.
- G. Contemporary designs for alterations and additions would be acceptable if the design respects the building's original design, and it is compatible with the original scale, materials, window and door opening proportions of the structure.

H. Wherever possible, new additions or alterations to structures shall be done in such a manner that if such additions or alterations were to be removed in the future, the essential form and integrity of the original structure could be restored.

FINDING NO. 13: The proposed new construction is generally in character and compatible with other residences in the Willamette Historic District and the Willamette Falls Neighborhood Historic District.

AFFIDAVIT OF NOTICE

We, the undersigned do hereby certify that, in the interest of the party (parties) initiating a proposed land use, the following took place on the dates indicated below:

GENERAL File No. DR-10-12		
File No. <u>BR-10-12</u>	Applicant's Name Brian McMillen	
Development Name <u><i>HIST.</i></u>	Applicant's Name Brian McMillen IST ALL Home at 1689 64 Ave	
Scheduled Meeting/Decision Da	te	

<u>NOTICE</u>: Notices were sent at least 20 days prior to the scheduled hearing, meeting, or decision date per Section 99.080 of the Community Development Code. (check below)

TYPE A _____

A.	The applicant (date)	(signed)
В.	Affected property owners (date)	(signed)
C.	School District/Board (date)	(signed)
D.	Other affected gov't. agencies (date)	(signed)
E.	Affected neighborhood assns. (date)	(signed)
F.	All parties to an appeal or review (date)	(signed)

At least 10 days prior to the scheduled hearing or meeting, notice was published/posted:

Tidings (published date)	(signed)
City's website (posted date)	(signed)

<u>SIGN</u>

At least 10 days prior to the scheduled hearing, meeting or decision date, a sign was posted on the property per Section 99.080 of the Community Development Code.

(date)_____ (signed)_____

<u>NOTICE</u>: Notices were sent at least 14 days prior to the scheduled hearing, meeting, or decision date per Section 99.080 of the Community Development Code. (check below)

TYPE			1
A.	The applicant (date) 6/6/11	(signed)	3. Shinjer
В.	Affected property owners (date) ///////////////////////////////	(signed)	3. Shinjer 5. Shinjer
C.	School District/Board (date)	(signed)	,
D.	Other affected gov't. agencies (date)	(signed)	
E.	Affected neighborhood assns. (date) /4/1/	(signed)	5. Shryer
Notice Date: _	was posted on the City's website at least 10 days prior to th	ne scheduled (signed)	hearing or meeting.
STAFE	F REPORT mailed to applicant, City Council/Planning Cou	ommission a	nd any other applicable parties 10 days
(date) _	(10/11 (signed) 5. shing	w	
<u>FINAI</u>	<u>DECISION</u> notice mailed to applicant, all other partic	es with stan	ding, and, if zone change, the County
surveyo	or's office.		

(date) _____ (signed) _____

p:\devrvw\forms\affidvt of notice-land use (9/09)

PUBLIC NOTICE CHECKLIST

FILE NO .: DR-10-12 SITE ADDRESS: 1689 GAAVE.	
PROJECT MANAGER: <u>Sara Javofondk</u> DATE: <u>5/24/11</u> MAILING DEADLINE DATE - A day or 20-day (circle one): <u>(4/6/11</u> PUBLISH IN LOCAL PAPER (10 days prior): Yes No X SEND TO (check where applicable):	
Applicant: Name: Brian McMillen Applicant Address: 15151 SE Frye, Happy Vo OR 9708	lley,

If Applicant Representative or Owner to receive please list in others below:

Division of State Lands
US Army Corps of Engineers
Stafford-Tualatin CPO
City of Lake Oswego
Dept. of Fish & Wildlife Other(s):
Other(s): Barbara Riggs
10709 NE 272 3,
Battle Bround, WA 98604
Other(s):
Other(s):
21.2011 16

CITY OF WEST LINN HISTORIC REVIEW BOARD PUBLIC HEARING NOTICE <u>FILE NO. DR-10-12</u>

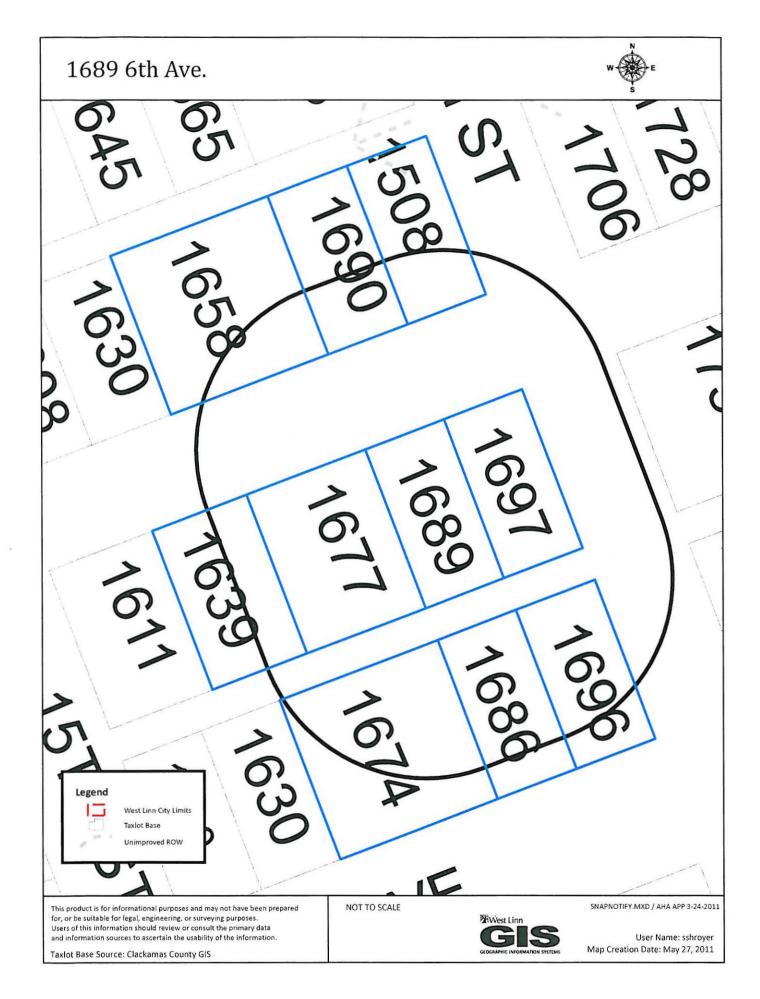
The City of West Linn Historic Review Board (HRB) will hold a public hearing on Tuesday, June 21, 2011, at 7:00 p.m. in the Council Chambers of City Hall at 22500 Salamo Road, West Linn regarding an application for the construction of a new home at 1689 6th Avenue (Tax Lot 900 of Assessor's Map 31E-02BC) in the Willamette Historic District. The hearing will be based upon the provisions of Chapter 25 of the West Linn Community Development Code (CDC). Approval or disapproval of the request by the HRB will be based solely upon these criteria. At the hearing, it is important that comments relate specifically to the applicable criteria listed.

All documents and applicable criteria for DR-10-12 are available for inspection at no cost at the Planning Department at City Hall and also via the City's web site at http://westlinnoregon.gov/planning/1689-6th-avenue-design-review-new-home-construction-historic-district, or copies can be obtained for a minimal charge per page. At least 10 days prior to the hearing, a copy of the staff report will be available for inspection. For further information, please contact Sara Javoronok, Associate Planner, at City Hall, 22500 Salamo Road, West Linn, OR, (503) 722-5512, or sjavoronok@westlinnoregon.gov.

The hearing will be conducted in accordance with the rules of Section 99.170 of the CDC. Anyone wishing to present written testimony on this proposed action may do so in writing prior to, or at the public hearing. Oral testimony may be presented at the public hearing. At the public hearing, the HRB will receive a staff presentation, and invite both oral and written testimony. The HRB may continue the public hearing to another meeting to obtain additional information, or close the public hearing and take action on the application.

If a person submits evidence in support of the application, any party is entitled to request a continuance of the hearing. If there is no continuance granted at the hearing, any participant in the hearing may request that the record remain open for at least seven days after the hearing. Failure to raise an issue in person or by letter at some point prior to the close of the hearing, or failure to provide sufficient specificity to afford the decision maker an opportunity to respond to the issue, precludes an appeal to the Land Use Board of Appeals based on that issue.

SHAUNA SHROYER Administrative Assistant



DR-10-12 PUBLIC NOTICE MAILING LIST GREENWOOD DARRELL W & VICKI M 24323 SW MOUNTAIN RD WEST LINN, OR 97068

CONVERGENT PACIFIC LLC 8975 SW CENTER ST TIGARD, OR 97223

KNIGHT CHRISTOPHER JON & S JACOBI 1639 6TH AVE WEST LINN, OR 97068

JOHNSON SCOTT A & MICHELLE J 1696 5TH AVE WEST LINN, OR 97068

BARBARA RIGGS 10709 NE 272ND ST BATTLE GROUND, WA 98604

STEVE GARNER BHT NA PRESIDENT 3525 RIVERKNOLL WAY WEST LINN OR 97068

JEFF TREECE MARYLHURST NA PRESIDENT 1880 HILLCREST DR WEST LINN OR 97068

DEAN SUHR ROSEMONT SUMMIT NA PRESIDENT 21345 MILES DR WEST LINN OR 97068

TROY BOWERS SUNSET NA PRESIDENT 2790 LANCASTER ST WEST LINN OR 97068

SUSAN VAN DE WATER HIDDEN SPRINGS NA DESIGNEE 6433 PALOMINO WAY WEST LINN OR 97068 BUTLER KELLY R & STEPHANIE A 1508 14TH ST WEST LINN, OR 97068

SAMPSON MICHAEL J & BETHANY 1697 6TH AVE WEST LINN, OR 97068

CLARK RICHARD J TRSTE 1674 5TH AVE WEST LINN, OR 97068

BRIAN MCMILLEN 15151 SE FRYE HAPPY VALLEY, OR 97086

SALLY MCLARTY BOLTON NA PRESIDENT 19575 RIVER RD # 64 GLADSTONE OR 97027

BILL RELYEA PARKER CREST NA PRESIDENT 3016 SABO LN WEST LINN OR 97068

DAVE RITTENHOUSE SAVANNA OAKS NA PRESIDENT 2101 GREENE ST WEST LINN OR 97068

BETH KIERES WILLAMETTE NA PRESIDENT 1852 4TH AVE WEST LINN OR 97068

KEVIN BRYCK ROBINWOOD NA DESIGNEE 18840 NIXON AVE WEST LINN OR 97068

HRB Meeting 06.21.2011 19

MAILED 6/6/2011

BEATTY JAMES W & PAULINE 1690 6TH AVE WEST LINN, OR 97068

MCCOID PAUL M & LINDA K 1677 SE 6TH AVE WEST LINN, OR 97068

NELSON GEORGE & BETTY J 1686 5TH AVE WEST LINN, OR 97068

KIRSTEN VAN LOO EMERIO DESIGN 6107 SW MURRAY BLVD., STE 147 BEAVERTON, OR 97008

W.L. Chamber

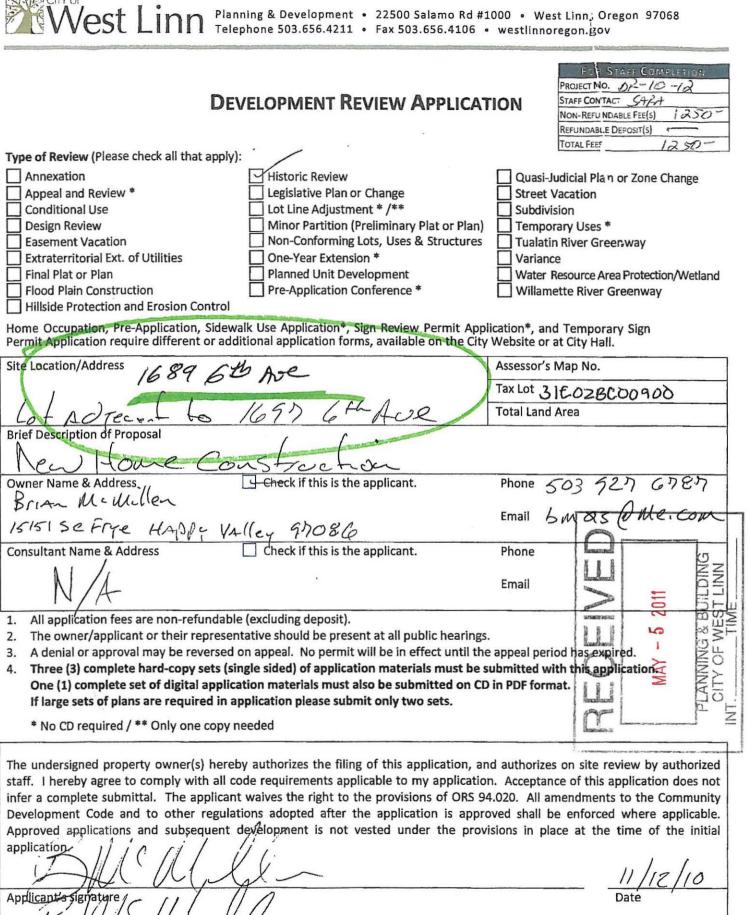
ALEX KACHIRISKY HIDDEN SPRINGS NA PRESIDENT 6469 PALOMINO WAY WEST LINN OR 97068

THOMAS BOES ROBINWOOD NA PRESIDENT 18717 UPPER MIDHILL DR WEST LINN OR 97068

KRISTIN CAMPBELL SKYLINE RIDGE NA PRESIDENT 1391 SKYE PARKWAY WEST LINN OR 97068

ALMA COSTON BOLTON NA DESIGNEE PO BOX 387 WEST LINN OR 97068

DOREEN VOKES SUNSET NA SEC/TREAS 4972 PROSPECT ST WEST LINN OR 97068



	1.		1.	
11	1/0	2/	10	
Date				

Development Review Application (Rev. 06 2010)

Owner's signature



Chapter 25 OVERLAY ZONES – HISTORIC DISTRICT

25.010 PURPOSE

The intent and purpose of this overlay district is to implement the goals and policies of the Comprehensive Plan for the Historic District, and promote the public health, safety, and general welfare by safeguarding the City's heritage as embodied and reflected in its historic resources. The provisions of this section are intended to:

A. Provide for the identification, protection, enhancement, and use of sites, structures, corridors, objects, and buildings within the City that reflect special elements of the City's architectural, archeological, artistic, cultural, engineering, aesthetic, historical, political, social, and other heritage. In addition to the Willamette District, this code section also contemplates creation of new districts as appropriate;

- B. Facilitate restoration and upkeep of historic buildings, structures or other physical objects or geographical areas;
- C. Encourage public knowledge, understanding and appreciation of the City's history and culture;
- D. Foster community and neighborhood pride and sense of identity based on recognition and use of cultural resources;
- E. Promote the enjoyment and use of historic and cultural resources appropriate for the education and recreation of the people of the City;

F. Preserve diverse architectural styles reflecting phases of the City's bistory, and encourage complimentary design and construct impacting cultural resources;

- G. Enhance property values and increase economic and financial benefits to the City and its inhabitants;
- H. Identify and resolve conflicts between the preservation of cultural resources and alternative land uses;
- I. Integrate the management of cultural resources and relevant data into public and private land management and development processes; and
- I. Encourage the adoption and use of the Secretary of Interior's Standards for Historic Preservation. (Ord. 1594 § 1 (Exb. A), 2010)

Response: The proposed new home on a single existing lot of record meets the standard because – It is designed in a classic craftsman bungalow style that is consistent with the Historic District.

25.015 APPLICABILITY

The provisions of this chapter shall apply to all properties and structures within the Willamette Historic District boundary as depicted on the map referenced in CDC 25.030. The single-family residential design standards that apply to homes elsewhere in West Linn shall not apply to homes within the historic district. The standards of this chapter shall supersede any conflicting standards appearing in CDC 26.060. (Ord. 1538, 2006; Ord. 1594 § 1 (Exh. A), 2010)

25.020 PERMITTED USES

A. The residentially zoned portion of the Willamette Historic District, and other historic districts established under CDC <u>25.050</u>, shall permit only single-family detached residential uses. Home occupations shall be processed pursuant to Chapter <u>37</u> CDC.

Response: The proposed new home on a single existing lot of record meets the standard because – A single family dwelling on a lot of record is an allowed use on the site.

25.070 APPROVAL CRITERIA FOR REMODELS, NEW HOME AND ACCESSORY STRUCTURE CONSTRUCTION

A. For new home construction, remodels and single-family structures in the Willamette Historic District (and landmark structures as appropriate), the Historic Review Board shall use the following design standards in reaching a decision.

B. Siting.

	NEW HOLSE	
15 H	17 1/2 51	20 FT

1. Front yard:

a. The front yard setback shall be the distance measured from the front property line to the dominant vertical face of the building, exclusive of any porches or front landings, equal to the average of the front setbacks of adjacent homes. For corner lots, the setback shall be the average between the adjacent house to the side and 20 feet.

b. Unenclosed porches with no living space above may encroach six feet further from the dominant vertical face of the building.

Response: The proposed new home on a single existing lot of record meets the standard because – It is sited with a 20' front yard setback.

2. Side yard: Five feet shall be the standard; however, where adjacent structures encroach into the required side yard, the Planning Director may reduce one of the side yards to a minimum of three feet to center a new structure between existing buildings, provided no space between buildings is reduced below eight feet. To encourage sidewall variation, "pop outs," including chimneys, may intrude 18 inches into side yard setback.

Response: The proposed new home on a single existing lot of record meets the standard because – The house has a minimum 5' side yard setback on both sides.

3. Side street: 10 feet for both developed and undeveloped street. To encourage sidewall variation, "pop outs," including chimneys, may intrude 24 inches into side street yard setback after every 400 square feet of sidewall.

4. Rear yard: The rear yard setback shall be a minimum of 20 feet, except for accessory structures (non-dwelling or non-accessory dwelling units (ADU)), which may be sited to within three feet of the side or rear property lines. See section on ADUs for ADU setbacks.

Response: The proposed new home on a single existing lot of record meets the standard because – The house has a minimum 20' rear yard setback.

5. Orientation: New home construction on corner lots must orient the front of the house to the avenue and not the street.

6. Lot coverage: 50 percent. Unlike the rest of West Linn, lot coverage shall apply to the new and remodeled primary dwellings, attached and detached garages, all accessory buildings and ADUs. Decks, paved and impermeable surfaces (patios and driveways etc.) shall not be included. Underlying zone (e.g., R-5) lot coverage shall not apply.

Response: The proposed new home on a single existing lot of record meets the standard because – The total lot coverage for both the new house and the single car detached garage is less than 2500 sq ft (50% of the 5000 sq ft lot).

C. Parking. Parking in Willamette Town traditionally was bandled from the alleys or along the "streets" (as opposed to avenues). Detached garages along the alleys or "streets" characterizes many homes in the district. Alleys were established to provide for access to off-street parking, including garages.

1. Standards, garages.

a. Garages shall be accessed from the alley. Where no alley exists, access to a garage may be from the street.

b. Garage remodels and new construction must match house or existing garage building materials.

c. Typically, the garage roof pitch was not as steep as the house. Some architectural styles of garages have lower pitched roofs. Garage roof pitch shall not exceed house roof pitch.

d. Garages located within the rear yard may have a zero-foot side yard setback so long as it is constructed with one-hour fire walls, with no openings in wall and no overhang, per City building standards. The three-foot rear setback shall still apply.

Response: The proposed new home on a single existing lot of record meets the standard because – The proposed single car garage is accessed from the alley and matches the house with materials and construction style. The garage is setback 3' from the alley ROW.

2. Standards, parking.

a. No residential lot shall be converted solely to parking use.

b. All vehicle access and storage (i.e., boats, camper shells, trails, recreational vehicles, etc.) shall be stored or parked in the rear of the property as opposed to the front or side yards.

d. No front yard curb cut shall be established unless it is determined by the City Engineer that all reasonable access alternatives have been exbausted.

Response: The proposed new home on a single existing lot of record meets the standard because – No front yard curb cut is proposed.

D. Building height. (Note: Buildings in Willamette Town vary in height; most evident are one and one-half story Victorians and bungalows. Some buildings reach two stories, and there are several single-story structures as well.)

1. No building shall exceed the height of 28 feet to the dominant gable or roof ridgeline as measured per Chapter <u>02</u> CDC. This restriction shall apply regardless of the existing or finished grade of the site.

Response: The proposed new home on a single existing lot of record meets the standard because – The total height of the house is less than 28' to the roof ridge line (see elevation drawing).

2. In order to transition in scale, new houses that are taller than homes adjacent to them must have the predominant roof ridgeline extending perpendicular to the front property line so that the roof slopes down on the sides to effect that transition. Dormers are allowed on that sloping roof area facing the adjacent home(s) but cannot constitute more than 25 percent of the roof as measured lineally or horizontally (e.g., if roof is 50 feet long the dormer(s) cannot be more than 25 percent of that distance or 12.5 feet long in total). Also, the dormer height must be at least two feet below the gable ridgeline height.

Response: The proposed new home on a single existing lot of record meets the standard because – The new dwelling has a dominant ridge line similar to the houses adjacent on both sides.

3. Cupolas and towers are not excluded from the aforementioned height limitation.

E. Building shapes and sizes.

1. No building on a 50-foot-wide lot shall exceed 35 feet in overall width. Lots with a 65-foot width or greater may have a building width of 40 feet plus the porches, eaves or veranda extensions so that the maximum total width is 47 feet.

Response: The proposed new home on a single existing lot of record meets the standard because – The house is less than 35' wide.

2. End walls (street facing) shall be designed with consideration of scale and aesthetic character of the main facade.

3. Buildings shall avoid a horizontal orientation in their roof and window designs, unless the design can be shown to match the original roof design or approximate the design of nearby structures and styles.

Response: The proposed new home on a single existing lot of record meets the standard because – The new dwelling has a dominant ridge line similar to the houses adjacent on both sides.

4. Sidewalls on the side of new homes shall have a minimum 18-inch "pop out" or indent after every 400 square feet of sidewall measured laterally/horizontally. The "pop out" or indent shall be at least six feet wide and shall be at least nine feet tall. (Bay windows could qualify). Sidewalls on the side street side of new homes shall have minimum 24-inch "pop out" or indent after every 400 square feet of sidewall measured laterally/horizontally. The "pop outs" may intrude into the setback area.

Response: The proposed new home on a single existing lot of record meets the standard because – There is one large pop-out on each side of the new dwelling in compliance with this standard.

H. Windows. Window sizes vary considerably in the district. Windows on the primary and secondary structures are wood sash, usually a double bung type. Victorian styled structures typically have narrower, vertically-oriented windows. Bungalow styled structures from the "Craftsman" era (1905 – 1930) may have wider windows with mullions across the top of larger paned areas. Most windows have fairly wide trim boards, usually five inches. Standards:

1. Windows in new construction and additions shall be compatible with the massing, size, scale, and architectural features of the structure. Wood windows are preferred.

Response: The proposed new home on a single existing lot of record meets the standard because - The windows are designed with craftsman style features (see cut-sheet).

2. Aluminum windows are prohibited unless they were the original materials and meet dimensional standards.

3. Windows shall be surrounded by exterior trim on the top and sides; window trim shall be at least four and one-half inches minimum width unless the original window was less.

Response: The proposed new home on a single existing lot of record meets the standard because - The proposed window trim detail exceeds the above standard (see window detail).

I. Entryways. Porches are a key architectural feature on most homes in Willamette Town. Frequently, the porch and entryway creates a dominant architectural feature on the main facade. On corner lots, the entry usually faces the east-west avenues. Front doors are often notably detailed; many contain glass panes or carvings. Standards;

1. Buildings shall have a permanently protected entry. Awnings are not permanent protection.

Response: The proposed new home on a single existing lot of record meets the standard because – The new dwelling is designed with a covered front porch (typical in craftsman homes).

2. All main entrances should face the avenues.

Response: The proposed new home on a single existing lot of record meets the standard because – The new dwelling is oriented with the front door facing the public street.

3. Flush (flat) doors are prohibited.

4. Doors with windowed areas are recommended. Front porch enclosure of any dwelling unit may not be enclosed. Back porches may be enclosed.

Response: The proposed new home on a single existing lot of record meets the standard because – The proposed front door is craftsman style with windows (see cut-sheet).

- J. Siding and exterior finish. Standards:
- 1. Horizontal wood siding shall be the primary exterior finish.
- 2. Shingles should only be used in conjunction with horizontal wood siding.
- 3. Single color exteriors are discouraged. Stained exteriors are not recommended.

Response: The proposed new home on a single existing lot of record meets the standard because - The new dwelling is designed with horizontal siding and accent shingles. See proposed color selections.

K. Roofscape. Standards:

1. Roofs shall have a pitch of at least 8:12 to maintain the pattern of steep roof pitches. The Historic Review Board will consider deviations from the 8:12 to 12:12 standard for additions to the main body of the house so long as it is consistent with a particular architectural style.

- Roofing materials should be asphalt composite shingles.
- 3. Alternating or checkerboard shingles are not permitted.

Response: The proposed new home on a single existing lot of record meets the standard because – The new dwelling is designed with the specified minimum roof pitch and composition shingle roofing finish.

L. Massing. The square footage of the principal dwelling/ house and any attached garage (not counting the basement) cannot exceed 125 percent of the average square footage of the adjacent homes (and any attached garage) on either side of the subject house, or 1,200 square feet, whichever is greater. For the purpose of this section, homes to the rear, or across the street, shall not be used as the basis of the square footage calculation. Homes on corner lots shall base their square footage on the one house and any attached garage adjacent to them. The square footage of the adjacent home will be based on actual measurement of all livable space in the house plus any attached garage (exclude crawlspaces or attic areas with less than five-foot vertical clearance plus all basement areas).

Response: The proposed new home on a single existing lot of record meets the standard because – Is a maximum of 125% of the mass of the 2 adjacent homes (basement is not calculated in this figure).

M. Foundations and basements.

1. Foundations may be poured concrete or brick faced concrete and shall be exposed at least one to two and one-balf feet on the front elevation (depending on whether the lot is an uphill or downhill lot) to accommodate front steps and/or a raised porch. Final foundation grade will impact the height of the house. Misrepresentations or errors in determining the height of the house due to site conditions and height of foundation wall cannot be used to justify any house heights in excess of the allowed height. No backfilling is allowed against a foundation wall to increase grades.

2. Basements shall be defined as livable or functional space below the main floor of the principal dwelling/ house which is exposed above grade a maximum height of two feet. Windows and window wells are permitted but not on the front elevation. The square footage of the basement shall not count in building square footage (re: ADU), mass calculations, etc.

Response: The proposed new home on a single existing lot of record meets the standard because – The new dwelling has the required exposed concrete foundation wall.

O. Sidewalks. Many of the original sidewalks had the contractor's name and date stamp or street names on them.

Response: The proposed new home on a single existing lot of record meets the standard because – The new sidewalk will be finished with the contractors name and date.

25.140 APPLICATION AND SUBMITTAL REQUIREMENTS

Standard requirements: All applications for alteration, relocation, development, or demolition made pursuant to this section shall include:

A. A pre-application conference with the Planning Director is required prior to formal submittal. The Director shall determine the appropriateness of the proposal and the completeness of the materials to be submitted. The Director may consult with members of the Historic Review Board in this process.

Response: The proposed new home on a single existing lot of record meets the standard because – A preapplication conference was held in November 2010.

B. The application is made with appropriate fees being paid. The applicant shall submit a written narrative explaining the proposal and how it meets the approval criteria. In cases involving construction, the applicant shall provide scaled site plans, elevations of the structure, and construction plans. A list of materials and proposed colors is required. Material boards/color samples may be needed. Photography may be used in certain cases. The exact requirements shall be explained by staff.

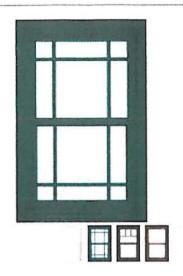
Response: The proposed new home on a single existing lot of record meets the standard because – The attached application documents provide all necessary information to review and approve this request.

C. The hearing, public notice, appeal, and enforcement provisions of Chapter <u>99</u> CDC shall apply. (Ord. 1474, 2001; Ord. 1594 § 1 (Exh. A), 2010)



Windows

Siteline Ex Wood



Siteline EX Double-Hung Window

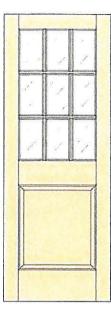
- · Color Options: 21 clad exterior colors, 10 wood interior finishes
- · Wood Options: pine exterior and pine, alder, douglas fir interior
- · Glass Options: energy efficient, protective, textured, tinted
- Maintenance Level: moderate
- Project Type: new construction and replacement
- ENERGY STAR® Qualified Options
- Some Configurations Eligible for Tax Credit: check with your dealer and tax professional to ensure eligibility
- Warranty: limited 20-years

Available Features:

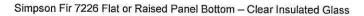


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by Paul R. Fisette, Director Building Materials and Wood Technology University of Massachusetts, Amherst



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UPDATED TECHNICAL BULLETINS

The Premier Panel™ Brochure

Premier's REAL GREEN® BROCHURE

Technical Bulletin 101 Features and Benefits of the Premier Panel™.

Technical Bulletin 102 Proper Fasteners for Western Red Cedar.

Technical Bulletin 103 A Guide To Finishing Western Red Cedar

Technical Bulletin 104 Installation Instructions for the Premier Panel $^{\text{TM}}$.

Technical Bulletin 105 Quick Reference; Premier Accessories Detail



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'See Limited Warranty and shingle application instructions for complete information.



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CAMBRIDGE 30 AR



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Charcoal Grey	Heatherwood			Earthtona	e Cedar			Harvard	Slate		
Veatherwood	Riviera Red			Dual Gre	y			Driftwoo	od		
orest Green	Product Specification	Length	Width	Exposure	Coverage Per Bundle	Standardst	Limited Warranty ¹	Iron Clad Protection ¹	Limited Wind Warranty ¹	Upgraded Limited Wind Warranty ¹	Algae Resistant ¹
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Super White++	Note: All values shown are ap 'See Limited Warranty and shir					CSA Standards at time of m	nanufacture pr	ior to packag	ing.		





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 Accent Rookwood Dark Green

SW 2816

 Accent 2 Rookwood Amber

SW 2816

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HRB Meeting 06.21.2011 33





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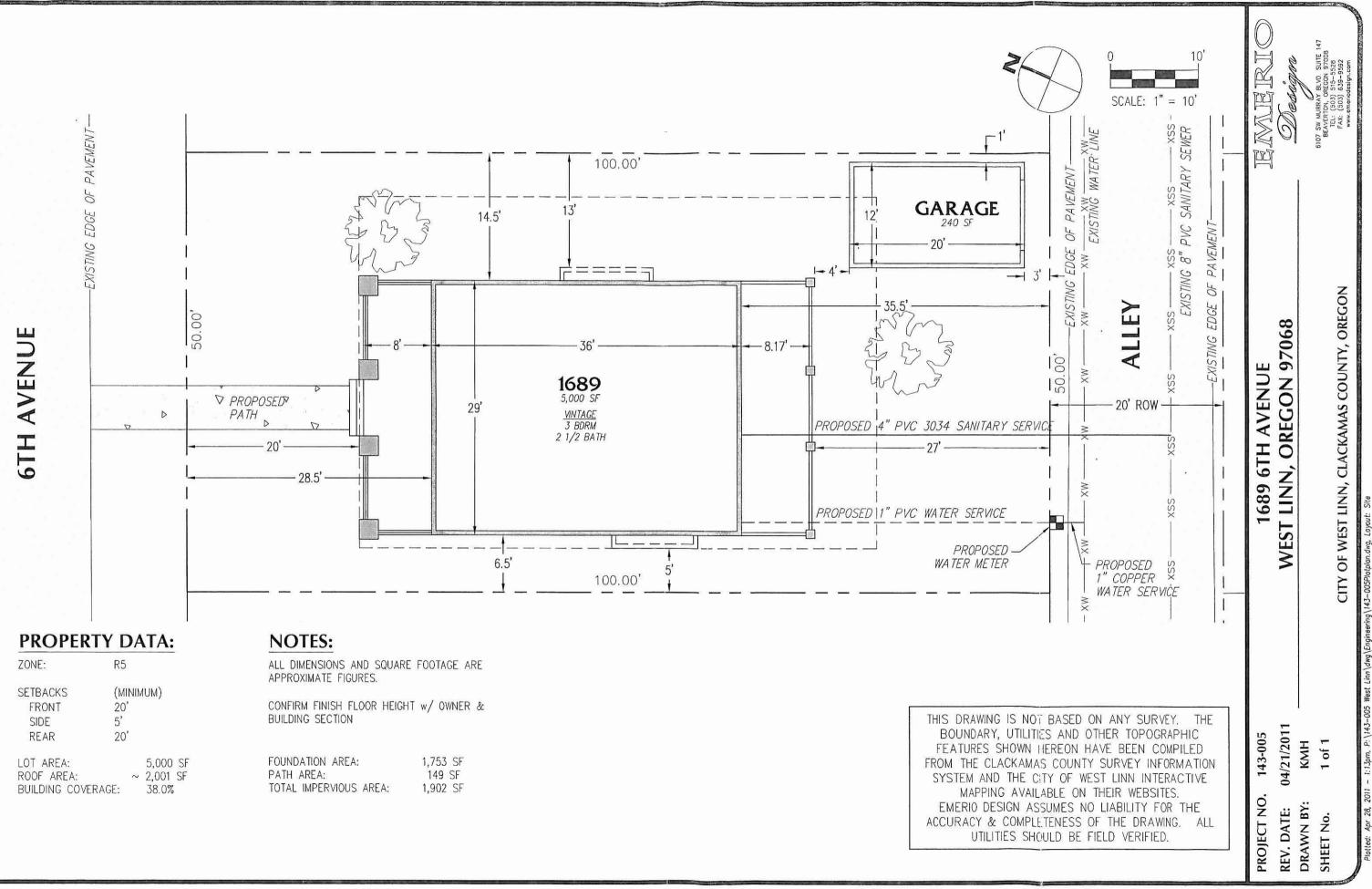


Destination LIGHTING

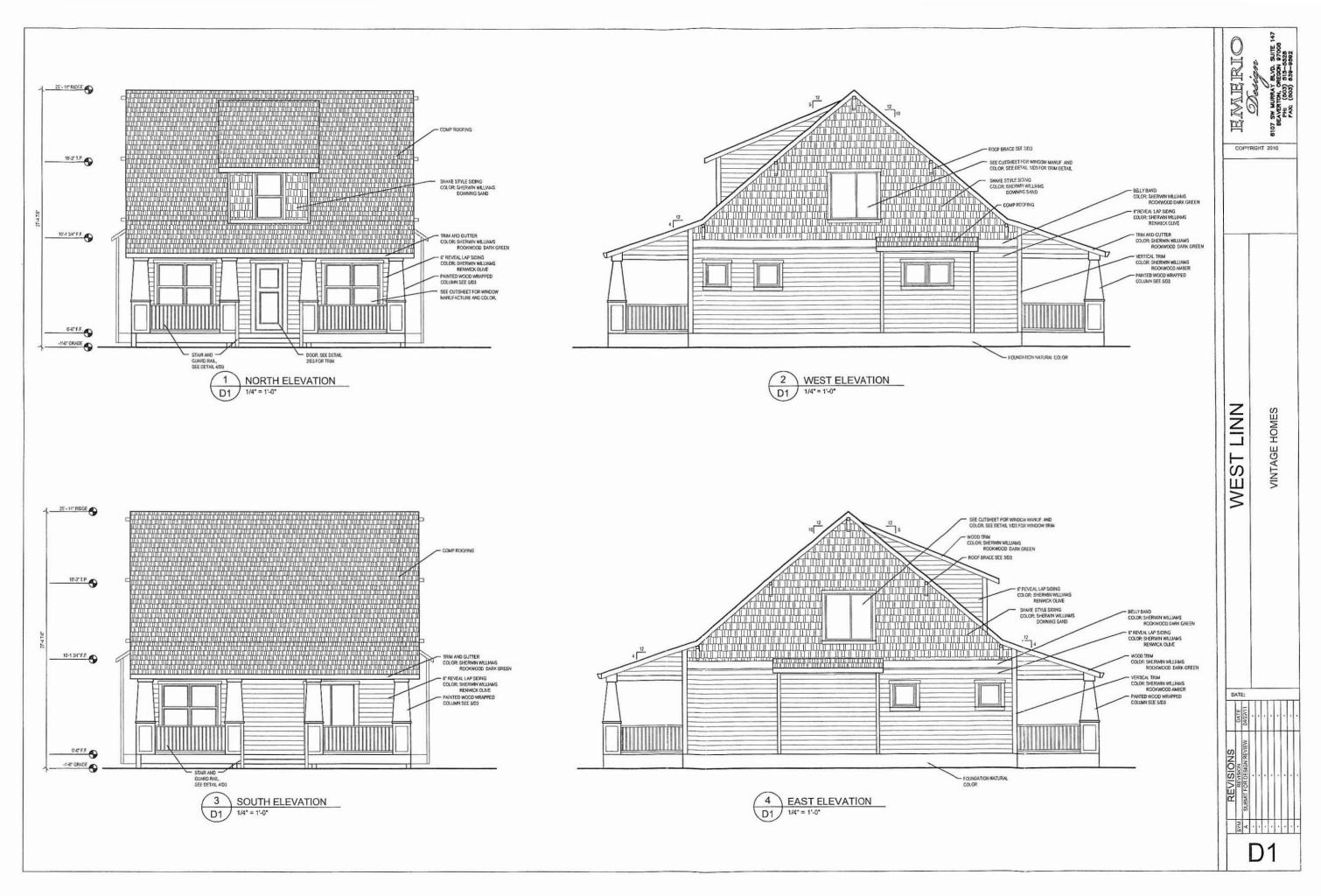
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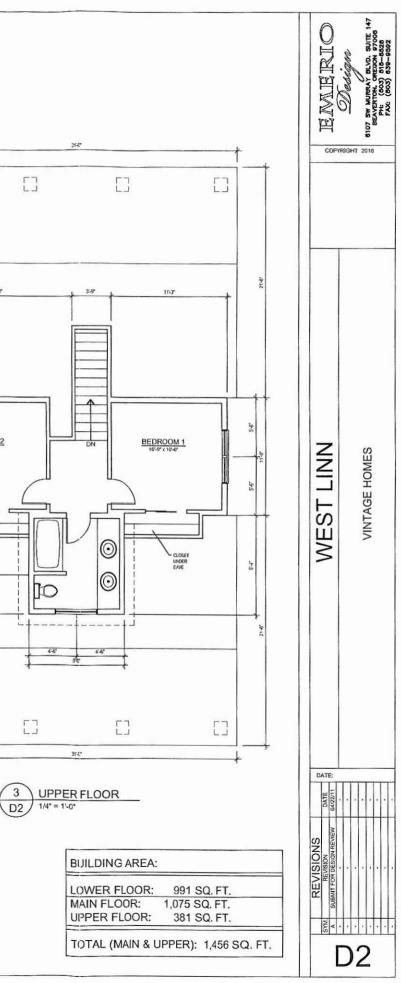


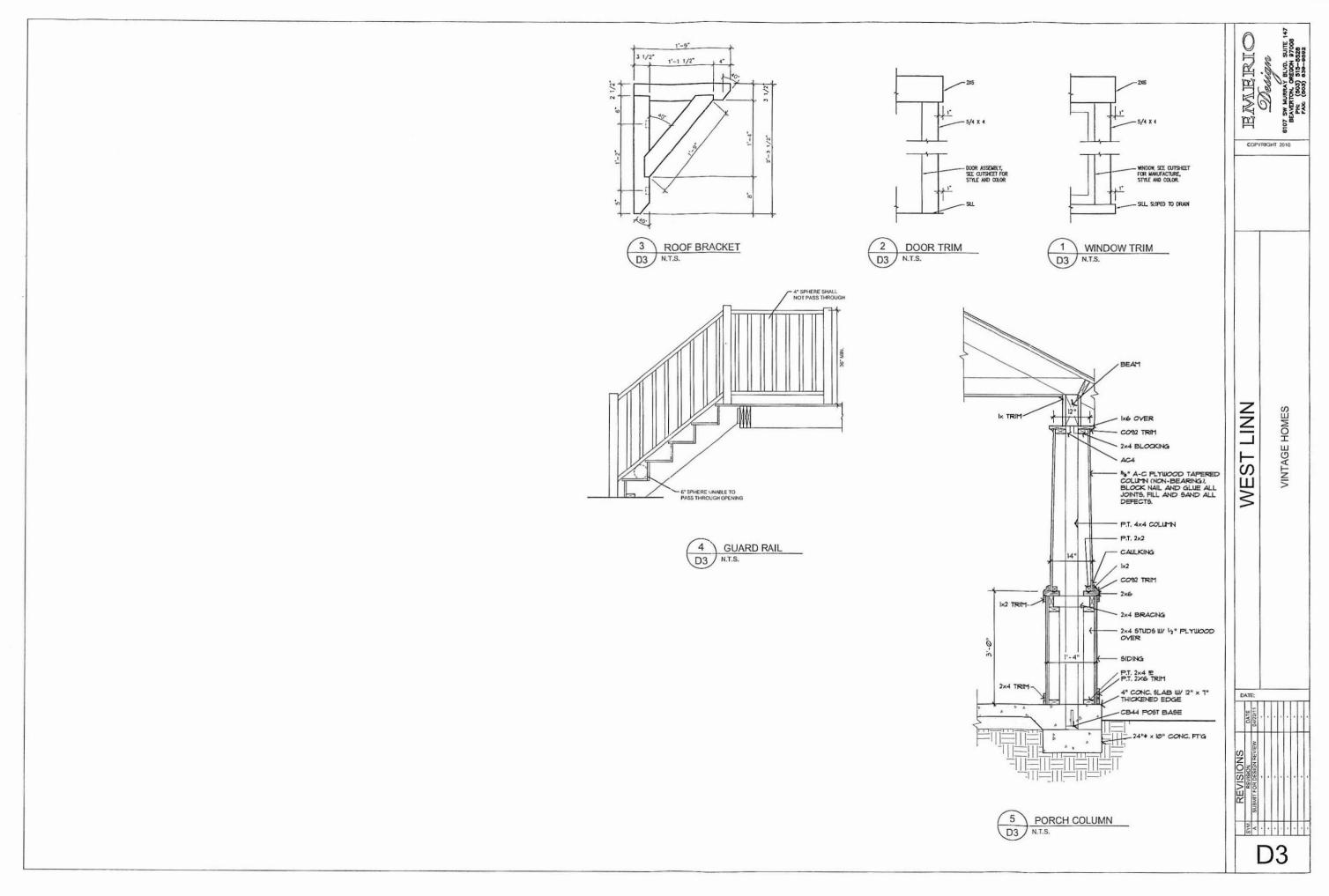


FOUNDATION AREA:	1,753 SF
PATH AREA:	149 SF
TOTAL IMPERVIOUS AREA:	1,902 SF



25'-0" 10-2* 8-5 10.2* []] []] 0 \square 5.9 5-5* + DINING MASTER V D WINDOW WELL WNDOW W.H. 00 BEDROOM 2 60 3-7 1 2-8 1 CLOSET 15 51 6-3* 3 WINDOW WINDOW/ WELL M/ BATH LIVING CLOSET UNDER EAVE 3:-0* 2 \odot \odot \odot В 2-6 3-2 D POWDER 5-1 1/4" 20"-0" + 5-4 34° 5434 []] [][][] [] 5-5 10.2 25-0 1 LOWER FLOOR D2 1/4* = 1*-0* 2 MAIN FLOOR D2 1/4* = 1'-0"





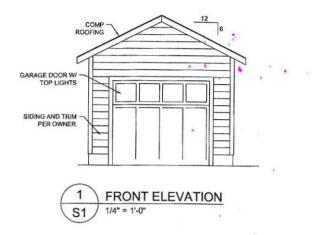
NEW GARAGE

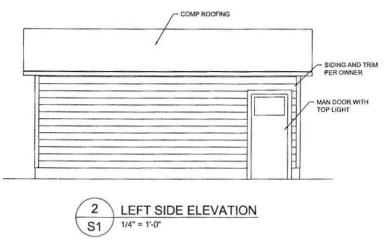
PORTLAND, OR

DISCLAIMER

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ADAPTATION OF TH SPECIFIC SITE CON WILL NOT BE RESPO THE PLANS IN EXCE CAREFULLY INSPE





FRAMING NOTES:

- AVERAGE CONCRETE STRENGTH AS DETERMINED BY JOB CAST LAB CURED CYLINDERS AT 28 DAYS PLUS INCREASE DEPENDING UPON THE PLANTS STANDARD DEVIATION AS SPECIFIED IN ACI 318 SHALL BE: 2500 PSI MINIMUM U N O AND 3500 PSI AT SLABS ON GRAGE.
- MINIMUM MIX REQUIREMENTS
 - CEMENT CONTENT PER YARD 5 SACKS @ 2500 PSI 6 SACKS @ 3500 PSI
 - 5 1/2 SACKS @ SLAB ON GRADE
 - SLUMP 2 TO 4 INCHES DEVIATION FROM DESIGN SLUMP = +1/2" TO -1
 - AIR ENTRAINMENT PER ACI AT ALL EXTERIOR SLABS
 - ADMIX WATER REDUCING ADMIX FOR ALL SLABS
- PLACE AND CURE ALL CONCRETE PER ACI CODES AND STANDARDS 3
- AT AREAS OF DEPRESSION FOR SLABS AND BEAMS, PROVIDE MINIMUM THICKNESS OF DEPTH AS FOR ADJACENT AREAS UNLESS OTHERWISE SHOWN
- SLEEVES THROUGH BEAMS AND SLABS FOR MECHANICAL LINES SHALL BE FABRICATED FROM 5 STADARD WEIGHT STEEL PIPE OR ABS SLEEVES
- SLEEVES, PIPES OR CONDUITS OF ALUMINUM SHALL NOT BE EMBEDDED IN STRUCTURAL CONCRETE 6. UNLESS EFFECTIVELY COATED

REINFORCING:

CONCRETE:

- ALL REINFORCING STEEL FOR CONCRETE TO BE GRADE 60 AND SHALL CONFORM TO I B C. STANDARDS AND ASTM 4615
- FABRICATE AND INSTALL REINFORCING STEEL ACCORDING TO THE "MANUAL OF STANDARD 2 PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES' ACI STANDARD 315
- PROVIDE 2'-0" x 2'-0" CORNER BARS TO MATCH HORIZONTAL REINFORCING IN WALLS AND FOOTINGS 3 AT ALL CORNERS AND INTERSECTIONS
- SPLICES IN WALL AND SLAB REINFORCING SHALL BE LAPPED 48 DIAMETERS AND SHALL BE STAGGERED AT LEAST 4'-0", ALTERNATE BARS
- ALL OPENINGS SMALLER THAN 30" × 30" THAT DISRUPT REINFORCING SHALL HAVE AN AMOUNT OF 5 REINFORCING PLACED BOTH SIDES OF OPENING EQUAL TO THE AMOUNT DISRUPTED AND EXTENDING 2'-0" EACH SIDE OF OPENING
- PROVIDE TWO #4 CONTINUOUS BARS AT TOP AND BOTTOM OF ALL WALLS UNLESS NOTED OTHERWISE ON PLAN
- LAP ALL BARS IN INTERSECTING FOOTINGS 2'-0" OR 30 DIAMETERS, WHICHEVER IS GREATER
- REINFORCING SHALL NOT BE BENT OR DISPLACED FOR THE CONVENIENCE OF OTHER TRADES UNLESS APPROVED BY THE ENGINEER
- MINIMUM COVER FROM CONCRETE SURFACES TO REINFORCING STEEL SHALL BE 3* TO BOTTOM OF FOOTING 2" TO EXTERIOR FACE OF WALL 1 1/2" TO INSIDE FACE OF WALL
- 1/4" FROM TOP OF SLAB ON GRADE
- ELECTRICAL CONDUIT SHALL BE PLACED NEAR CENTER OF SLAB 10
- PROVIDE DOWELS FROM FOOTINGS TO MATCH ALL VERTICAL WALL, PILASTER, AND COLUMN 11 INFORCING. LAP 30 DIAMETERS OR 2'-0" MINIMUM

ALL EXTERIOR WALLS TO BE BUILT OF 2x4 STUDS @ 16" O.C UNO

1/4" = 1'-0"

3

S1

PROVIDE FIRE.BLOCKING DRAFT STOPS AND FIREWALL FRAMING PER CODE REQUIREMENTS AND DETAILS

REAR ELEVATION

- LUMBER MEMBERS SHALL BE (U.N.O.)
 - PLATES: STUD GRADE, DOUGLAS FIR-LARCH OR HEM-FIR SPECIES JOISTS, BEAMS, HEADERS, RAFTERS, AND STUDS NO 2 GRADE DOUGLAS FIR-LARCH B
 - SPECIES OR #1 GRADE HEM-FIR STRUCTURAL WOOD PANELS (APA-RATED SHEATHING) MINIMUM THICKNESSES ROOF, 1/2" (48/24 PANEL INDEX)
 - WALL: 7/16" (32/16 PANEL INDEX) T1-11 ACCEPTABLE
- ALL EXTERIOR WALLS TO HAVE 7/16" APA-RATED SHEATHING W/8d @ 6" O C EDGE NAILING, 12" O C 5 ALL EARLY MALES TO HAVE THE APARTALES SHEATING WING WE GO CODE INTERMEDIATE FRAMING NAILING TO HAVE 12° APA RATED SHEATHING NAILED WITH 84 @ 5° O.C. EDGE, 12° O.C. INTERMEDIATE FRAMING NAILING, SEE SHEAR WALL REQUIREMENTS FOR POSSIBLE ADDITIONAL SHEATHING AND NAILING REQUIREMENTS
- ALL COLUMNS AND POSTS SHALL BE PERMANENTELY ANCHORED TO THE MEMBERS ABOVE AND BELOW, INCUDING FOUNDATION, USING GUSSET PLATES OR METAL CAP/BASE BRACKETS MANUFACTURED FOR SUCH USE AND SIZED TO CONFORM WITH THE FRAMING MEMBERS BEING ASSEMBLED, AND AS DETAILED (COLUMNS IN STUDS WALLS EXCLUDED).
- ALL NAILING TO BE PER TABLE 2304 9 1 OF THE LB C NAILS CALLED FOR ON THE DRAWINGS ARE TO **BE COMMON**
- FRAMING ANCHORS, JOIST HANGERS, POST CAPS, ETC TO BE 'SIMPSON' OR APPROVED EQUAL
- CUTTING AND NOTCHING OF JOISTS NOT ALLOWED. 1" DIAMETER HOLE MAY BE DRILLED IN THE 1/3 OF THE MEMBER DEPTH ALL OTHER HOLES TO BE APPROVED
- STUDS MAY BE NOTCHED IN THE LOWER 1/5 OF THE HEIGHT OF STUD FOR ELECTRICAL AND PLUMBING PIPES, BUT NO PART OF NOTCH IS TO BE DEEPER THAN 25% OF THE WIDTH OF STUD 10 HOLES OF DIAMETERS UP TO 1/3 OF WIDTH OF STUD MAY BE DRILLED IN STUDS BUT NOT IN CENTER 1/3 OF THEIR HEIGHT. THIS APPLIES TO BEARING WALLS ONLY
- SHEATHING TO BE APA RATED WITH EXTERIOR GLUE, NOMINAL SIZE AS NOTED ON THE DRAWING: INSTALL ROOF AND FLOOR SHEATHING WITH FACE GRAIN PERPENDICULAR TO SUPPORTS AND STAGGER END JOINTS INSTALL WALL SHEATHING EILTE VERTICAL AND BLOCK ALL EDGES OF SHEATHING WITH 2x4 OR THICKER BI



HRB Meeting 06.21.2011 40

- ALL WORK IS TO COMPLY WITH THE 2008 OREGON RESIDENTIAL SPECIALTY CODE AND 2007 OREGON STRUCTURAL SPECIALTY CODE AS ADOPTED BY THE LOCAL JURISDICTION ALL WORK IS TO BE APPROVED BY THE LOCAL JURISDICTION PRIOR TO BEGINNING CONSTRUCTION
- THE CONTRACTOR IS RESPONSIBLE TO CHECK THE PLANS AND IS TO NOTIFY THIS OFFICE OF ANY ERRORS OR OMISSIONS PRIOR TO THE START OF CONSTRUCTION
- WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS DO NOT SCALE THE DRAWINGS

4	DESIGN LOADS	
	ROOF SNOW LOAD	25 PSF
	ROOF DEAD LOAD	15 PSF (COMP. ROOFING)
	ROOF TOTAL LOAD	40 PSF

GENERAL NOTES:

- CONTRACTOR IS RESPONSIBLE FOR ALL ELECTRICAL, PLUMBING, AND HVAC INSTALLATION AND PERMITTING
- EMERIO DESIGN SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS AND METHODS, ACTS OF 6 OMISSIONS OF THE CONTRACTOR OR SUBCONTRACTOR(S), OR FAILURE OF ANY OF THEM TO CARRY OUT WORK IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS. ANY DEFECT DISCOVERED IN THE CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF EMERIO DESIGN BY WRITTEN NOTICE BEFORE PROCEEDING WITH WORK. REASONABLE TIME NOT ALLOWED UTF CONSULTING TO CORRECT THE DEFECT SHALL PLACE THE BURDEN OF COST AND LIABILITY FROM SUCH DEFECT UPON THE CONTRACTOR
- THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL NECESSARY BRACING FOR WIND LOAD, OR OTHER LATERAL OR VERTICAL FORCES, UNTIL THE STRUCTURE IS COMPLETE, INCLUDING BUT NOT LIMITED TO, LATERAL BRACING ASSEMBLIES, AND ALL FRAMING
- MECHANICAL EQUIPMENT, MECHANICAL AND SPRINKLER PIPING LARGER THAN 2" DIAMETER OR OTHER ITEMS PRODUCING A HANGER LOAD OVER 50# SHALL BE HUNG BY A SYSTEM APPROVED BY THE DESIGN AGENCY. ANY HANGER PRODUCING A LOAD OVER 250# SHALL HAVE ADDITIONAL FRAMING INSTALLED TO TRANSFER THESE LOADS TO THE MAIN STRUCTURE BEAMS OR WALLS JNLESS OTHERWISE APPROVED OR NOTED
- ALL EXPOSED INSULATION IS TO HAVE A FLAME SPREAD RATING NOT TO EXCEED 25. A SMOKE-DEVELOPED INDEX TO EXCEED 450, WHEN TESTED IN ACCORDANCE WITH ASTM E84, AND CRITICAL RADIANT FLUX NOT LESS THAN 0.12 WATTS PER SQUARE CENTIMETER.
- INSULATE ALL ACCESS DOOR/HATCHES TO CRAWLSPACES AND ATTICS TO THE EQUIVALENT RATING 10 OF THE WALL, FLOOR, OR CEILING THROUGH WHICH THEY PENETRATE
- ALL WINDOWS WITHIN 24" OF ANY DOOR (REGARDLESS OF WALL PLANE), AND WHOSE BOTTOM 11. EDGE IS LESS THAT 60" ABOVE FLOOR OR WALKING SURFACE SHALL HAVE TEMPERED GLASS
- ALL EXTERIOR WINDOWS ARE TO BE DOUBLE GLAZED AND ALL EXTERIOR DOORS ARE TO BE SOLID 12 CORE WITH WEATHERSTRIPPING PROVIDE 1/2" DEAD BOLT LOCKS ON ALL EXTERIOR DOORS, AND LOCKING DEVICES ON ALL DOORS AND WINDOWS WITHIN 10 FT. (VERTICAL) OF GRADE
- IF CONFLICTS BETWEEN THESE PLANS, DETAILS AND/OR THE DESIGN DRAWINGS SHOULD ARISE, THE MOST RESTRICTIVE CONDITION SHALL CONTROL THE WORK TO BE PERFORMED. 13
- PROVIDE A MINIMUM 22* x 30* ACCESS TO ATTIC SPACES WITH CLEAR HEIGHT EXCEEDING 30* 14 ROVIDE REQUIRED INSULATION ON TOP OF ACCESS PANELS
- ROOF VENTILATION THE NET FREE VENTILATION AREA SHALL NOT BE LESS THAN 1/150 OF THE AREA OF THE SPACE TO BE VENTILATED THIS MAY BE REDUCED TO 1/300 PROVIDED 15

50% OF THE REQUIRED OPENING AREA IS PROVIDED BY VENTILATORS LOCATED THE UPPER PORTION OF THE SPACE TO BE VENTILATED AT LEAST 3 FT. ABOVE EAVE OR CORNICE VENTS WITH THE BALANCE OF THE REQUIRED AREA PROVIDED BY EAVE OR CORNICE VENTS

ALL EXTERIOR WALL OPENINGS AND BEARING WALL OPENINGS TO HAVE A 4 × 8 HEADER U N O MEMBER 2 APPROF DRIOP T DRAWIN TYPES, TRUSS EQUIPM OPENIN CONNE 5. TOF NA TRUSS PREVEN AND PR THE TRU 7 PROVID SKYLIG LOCATE THE TRU THE CO AS REQU AT SOM 9 ROOF DI ADDITIO TRUSS M 10 CERTIFI CONDITI

COMP ROOFING SIDING AND TRIN PER OWNER

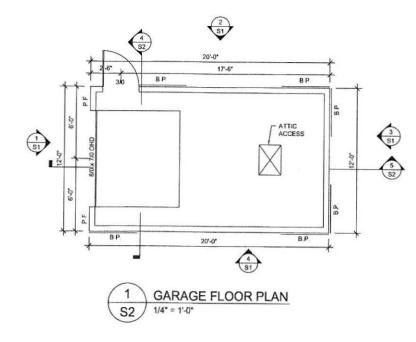
PRE-MANL

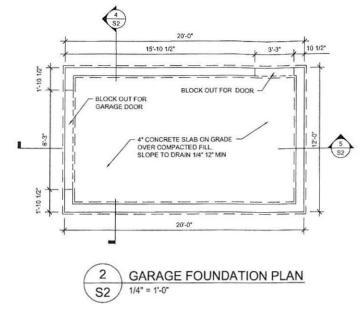
TRUSS

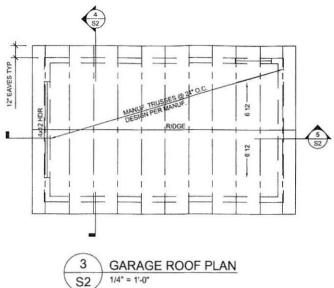
BEEN LICENSED TO THE CUSTOME PART OF THE PLANS BY ANY PARTY THIRD PARTIES NECESSARY TO AS SUBCONTRACTORS, IS STRICTLY I R IN PART, WITHOUT WRITTEN PER WWERSHIP OF THE PLANS E PLANS TO MEET SPECIFIC STATE DITIONS, IS THE RESPONSIBILITY OF NSIBLE FOR ANY DAMAGES RELAT SS OF THE FEE PAID FOR THEIR US T ALL DIMENSIONS AND DETAILS IN	COTHER THAN THE CUSTOMER, E SIST THE CUSTOMER IN USING T PROHIBITED THE PLANS MAY NO MISSION FROM EMERIO DESIGN, AND LOCAL BUILDING CODES AN THE CONTRACTOR. IN ADDITION ING TO THE ACCURACY AND OVE E THE CONTRACTOR. THEREFOR	XCEPT ON LOAN BY RE PLANS, SUCH AS T BE RE-USED OR WHICH RETAINS D REGULATIONS, AND I, EMERIO DESIGN RALL INTEGRITY OF RE, MUST	LERED VERIONS OF	EMERIO Design	
4 RIGHT SIDI 1/4" = 1'-0"	/	- SIDING AND TRIM PER OWNER	RERO DETION, TREPO DELON MASSARES NO LIVALITY OF RECORD OR OWESIONG ON THE SE TUNIS OF ALTERIO VERICORS DES BAUL RE REPORTO NI COLOR MALONE AUTOMITIS.	AGE	
FACTURED WOOD TRUS S SHALL COMPLY WITH IB.C. STANI CATIONS FOR LIGHT METAL PLATE (C E EXCEPT AS OTHERWISE NOTED. IS SHALL NOT EXCEED A LIVE LOAD RATE MATERIAL FOR THE LOADS II O FABRICATION, TRUSS MANUFACT S SHALL SHOW CLEARLY THE ERE S AND CALCULATIONS WITH OREG S SHALL SHOW CLEARLY THE ERE IND BRACING REQUIREMENTS (FOF MANUFACTURER SHALL COORDINAL ST WITH MECHANICAL ENGINEER S PROVIDE ADDITIONAL TRUSSES IT ALL TRUSSES TO SUPPORTING M S UNLESS OTHERWISE SHOWN IRECTOR SHALL EXERCISE EXTREM THE TRUSSES FOM BUCKING LA DVIDE LATERAL BRACING S NECK IS MANUFACTURER SHALL PORVI S FROM BEAMS, HEADERS, GIRDER D / DESIGNED BY THE TRUSS MANI ITS OCCUR AT SOME ROOF LOCATI TRACTOR THE TRUSS MANUFACT URACTOR THE TRUSS MANUFACT URACTOR THE TRUSS MANUFACT URED	DEFLECTION OF U360 OR WORK DIGATED WOOD TRUSSES OF DIGATED ON THE DRAWINGS. URER SHALL FURNISH COMPLET SON REGISTERED PROFESSIONAL GTION PLAN, LOADINGS (TYPICAL RERCTION AND FOR TRUSS CON REGISTERED AND FOR TRUSS CON TE LOCATION, SIZE AND WEIGHT (AND CONTRACTOR, VERIFY LOCA AS NECESSARY, IEMBERS WITH 1 - SIMPSON H2 51 ME CARE DURING ERECTION OF R TERALLY USE SPREADER BARS I ISARY. DE / DESIGN ALL HANGERS REQU DIRUSSES, ETC. WEB BRACING, H JFACTURER TO PROVIDE A COMP ONS WHERE TWO SKYLIGHTS AB ONS WHERE TWO SKYLIGHTS AB URER SHALL PROVIDE ADDITIONU ORCES (WIND / SEISMIC) ARE THE	THE TRUSS PLATE ING STRESSES FOR THE E ENGINEERING SHOP E ENGINEERING SHOP E ENGINEERING SHOP E ENGINEERING SHOP E ENGINEERING SHOP MEDIAL TRUSS MPRESSIVE MEMBERS). DF MECHANICAL ITION AND SIZE OF DUCT CONNECTION AND 2 -10D CONNECTION AND 2		KESIDEN HAL GAP	FOR: VINTAGE HOMES
APHRAGM TO THE SHEAR WALLS TI NAL REQUIREMENTS IANUFACTURER TO INSPECT ALL TI NG, BRIDGING, BLOCKING ETC HAS JATE TO ENGINEER THAT INSPECTI ON AND MEETS WITH THE MANUFAC	RUSSES AFTER THEY HAVE BEEN BEEN INSTALLED MANUFACTUR ON WAS MADE AND THAT TRUSSI CTURER'S DESIGN AND INSTALLA	ERECTED AND ROOF SER TO SUBMIT ES ARE IN ACCEPTABLE	PLANS ARE THE PROPERTY OF EMERIO DESIGN	ROJECT NUMB	ER: 11-03
			0		
S1 S2	ELEVATIONS STRUCTURAL GARAGE PLAN GARAGE FOUN GARAGE ROOI SHEARWALL S	I NDATION PLAN F PLAN SCHEDULE	NOISI/14	SYM REVISION - SUBMIT FOR PERM	
	GARAGE SECT	IONS		S	1

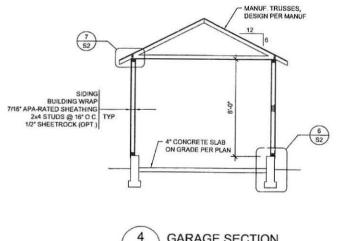
NEW GARAGE

PORTLAND, OR

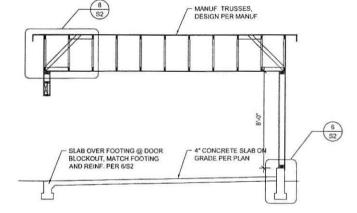




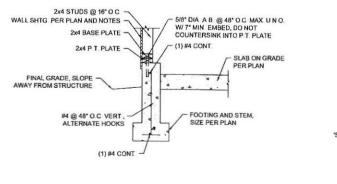




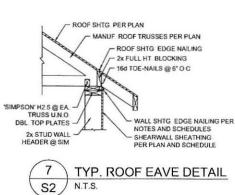


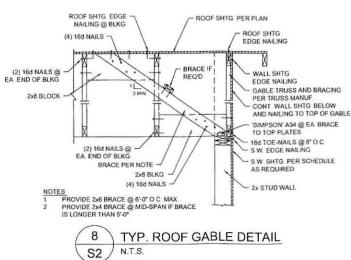


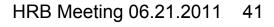


















			31 E OZ BC CO 901	05022974 Property Class: 101 1697 6TH AVE, WEST LINN, OR, 97068, USA
		1 0102010405	IMPROVEMENT DATA	
	PHYSICAL CHARACTERISTICS Style: 11 Houses built 1900 to			Finished Construction Base Area Floor Area Sg Pt Value 1 Wood frame w/sh 1254 1.0 1254 49990
	Occupancy: Single family	[
P. 2	Story Height: 1.0 Finished Area: 1686 Attic: Finished Basement: 3/4	*:		1 Wood frame w/sb 432 Attic 432 4700 4 Concrete block 840 Bont 0 12740
[ROOPING Naterial: Wood shingles Type: Gable		8	0 Crawl 0
9565	Framing: Std for class Pitch: Not available	A (Fin)	(Upper)	TOTAL EASE 67430
NO.	FLOORING Slab B, 1.0 Sub and joists A	43		Row Type Adjustment 1.004 SUB-TOTAL 67430
1	Carpet 1.0 EXTERIOR COVER	<u> </u>	0 ⁻⁴	0 Interior Finish 5220 0 Ext Lvg Units 0 0 Basement Finish 0
	Wood siding 1.0 INTERIOR FINISH Plaster 1.0			Fireplace (s) 2400 Heating 2610 Air Condition 0
	ACCOMMODATIONS Finished Rooms 5			Frame/Siding/Roof 2130 Plumbing Fixt: 5 1920
	Bedrooms 5 Pireplaces: 1			Other Features 510
		19 1s		SUB-TOTAL ONE UNIT 82220 Exterior Peatures SUB-TOTAL 0 UNITS 82220 Description Value Garages
	HEATING AND AIR CONDITIONING Primary Heat: Forced hot air Lower Pull Part /Bamt 1 Upper Upper			0 Integral 0 0 Att Garage 0 0 Att Carports 0 6 Bemt Garage 0
	PLUMBING	42		Ext Peatures 0
×	A 1 Fixt. Baths 1 3 2 Fixt. Baths 1 2		20	SUB-TOTAL 82220 Quality Class/Grade 3
SOR	TOTAL 5 REMODELING AND MODERNIZATION			GRADE ADJUSTED VALUE 106890
ASSESSO	Amount Date			1
	(4)	SPECIAL FEATURES	SUMMARY OF IMPROV	EMENTS
00 >		Description Value		Adj Size or Computed PhysObsolMarket t Rate Arca Value Depr Depr Adj Comp Value
CLACK		D :MAS 2400	D DKELL 1.00 3 1912 1959 AV 0.00 Y	0.00 2526 106890 29 0 194 100 147230
CL		MISCFEAT 510	01 MDDX 0.00 4 1970 1970 AV 0.00 N 02 CONCP 0.00 4 1965 1965 NV 0.00 N 03 BFP 0.00 4 2000 2000 AV 0.00 N	0.00 140 1029 0 SV 151 100 1520 0.00 360 806 0 SV 151 100 1220 0.00 224 5264 0 SV 151 100 7940
V			04 CNPY/ 0.00 4 1965 1965 AV 0.00 N 05 UTLSHED 0.00 4 1970 1970 AV 4.86 N	0.00 360 2419 0 SV 151 100 3650 5.73 228 1310 39 0 151 100 1210
55 P.M				
3:5				
10				
20				
25.				
OCT. 25. 2010				
0				
1.750			Data Collector/Date Appraiser/Date Nei	ghborhood Supplemental Cards TOTAL IMPROVEMENT VALUE 162810

HRB Meeting 06.21.2011 43

	()		IMPROVEMENT DATA	→ D0750477 1677 6	Property Class: 1 TH AVE,WESI LINN,OR,9706&,US	01 A
	0 02 03		IMPRIVEMENT DATA		Finished	
PHYSICAL CHARACTERISTICS					Base Area Floor Area Sq Ft	Value
Style: 11 Houses built 1900 to Occupancy: Single family	1920			1 Wood frame w/sh	736 1.0 736	35010 OC
Story Height: 1.0 Finished Area: 1044 Attic: Pinished Basement: Full				1 Wood Frame w/sb 4 Concrete block	308 Attic 308 676 Bomt 0 0 Crawl	25. 201
ROOFING Naterial: Asphalt shingles Type: Gable Framing: Std for class	A (Fin) (U	pper)		· · · ·	TOTAL BASE	50140
Pitch: Not available PLOORING					Row Type Adjustment. SUB-TOTAL	1.00% 37P
Slab B, 1.0 Sub and joists A Carpet 1.0) 10 			0 Interior Finish 0 Ext Lvg Units	3800 S
EXTERIOR COVER Wood shake 1.0	6 8	3			0 Basement Pinish Pireplace(s) Keating	0 ()
INTERIOR FINISH Plaster 1.0					Air Condition Frame/Siding/Roof Plumbing Fixt: 3	0 ACK
ACCOMMODATIONS Finished Rooms 3 Bedrooms 3	i E	-10-1			Pluming Pixer s	6
	16		26	Exterior Features	SUB-TOTAL ONE UNIT SUB-TOTAL O UNITS	55300 ASSE
	1 s F	- 32	В	Description Value	Garages 0 Integral	
HEATING AND AIR CONDITIONING	26 (736)		26 (676) = 26		0 Att Garage 0 Att Carports	SOR
Primary Heat: Other Lower Full Part /Bamt 1 Upper Upper					0 Bamt Garage Ext Features	0 0
PLUMBING #	26-		26		SUB-TOTAL Quality Class/Grade	55300 3
3 Fixt. Baths 1 3 TOTAL 3					GRADE ADJUSTED VALUE	71890
REMODELING AND MODERNIZATION Amount Date						
	SPECIAL FEATURES	F	SUMMARY OF IMPROVE	MENTS		
	SPECIAL PRATOKES		Stry Const Year Eff Base Peat-	Adj Size or Compute	ed PhysObsolMarket %	
	Description Value	ID Use	Hgt Type Grade Const Year Cond Rate ures	Rate Area Value	Depr Depr Adj Comp Va.	93450
		D DWBLL 01 DETGAR	1.00 3 1918 1951 AV 0.00 N 0.00 3 1945 1945 AV 26.37 N	31.12 357 11	1110 64 0 151 100	6040
		02 EFP 03 OBFLR	0.00 4 1955 1955 AV 0.00 N 0.00 4 1945 1945 AV 0.00 N		556 0 SV 151 100 571 0 SV 151 100	3880 -860
		CS OF SK				
						NO.
						95
						570
	*					2

Data Collector/Date Appraiser/Date Neighborhood Supplemental Cards TOTAL IMPROVEMENT VALUE 102510

2

Javoronok, Sara

From:	Kirsten Van Loo [kirsten@emeriodesign.com]
Sent:	Tuesday, May 10, 2011 4:11 PM
То:	Javoronok, Sara
Cc:	'Brian McMillen'
Subject:	RE: 1689 6th Avenue
Follow Up Flag:	Follow up
Flag Status:	Completed

From: Javoronok, Sara [mailto:sjavoronok@westlinnoregon.gov] Sent: Tuesday, May 10, 2011 2:25 PM To: kirsten@emeriodesign.com; 'Brian McMillen' Subject: 1689 6th Avenue

Kirsten & Brian:

Thanks for submitting the 11x17 and other plans for this project. I've reviewed it some more and have a few issues that I think can be resolved through conditions of approval, but I'd like to mention them now to see if we can clarify them before the staff report and the hearing. At this point, I'm planning on scheduling the project for the HRB's June 21st meeting.

Here are my issues and questions:

 Front yard setback – The proposed 20' to the porch and 28.5' feet to the dominant vertical face is greater than the average of the adjacent properties (which appear to be about 15'). Could you either provide some evidence that the proposed setback is appropriate or change it to comply with the requirement?

YES we will change the setback – what's your suggestion? To the porch and to the house?

2) Garage – Please state that the siding will be wood. It needs to match the house.

YES it will be siding like the house

3) Lighting – Cut sheets were included with the submittal, but lighting is not addressed in the narrative and lights are not shown on the plans. Please identify where the lighting will be located.

Lighting is planned for front porch

4) Windows – The cut sheet submitted is for a 9/9 window. The most recent plans show 1/1 windows on the front and rear façade. Either 1/1 or 9/9 windows are appropriate; however, if they are 9/9 light simulated or divided lights would be required based on the Craftsman architectural features. Internal grilles would not be permitted. For the side windows, it appears that they are casement windows. Casement windows would be appropriate for the architectural style if it had simulated or divided lights, but not a single light. A paired 1/1 or a simulated or divided light window would also fit with the architectural features.

We can use any window pattern desired by the HRB – we just selected the brand and quality, the window lite pattern can be whatever suits the HRB

5) Entryways – A cut sheet was submitted for a 9 light window on the top ½ of the front door, but this isn't reflected on the plans. Is this the proposed door? For the rear entry (French doors?), there is another 9 light window on the top ½ of a door that was submitted with the application, but this isn't reflected on the plans. Is this the proposed door for the rear of the house? What is proposed for the man door on the garage? The plans show a door with a single light. Please let me know if that is not the case.

Again, we've selected doors that have the desired quality – Whatever window pattern suits the HRB for the front and rear doors, and the garage door as well. Probably all the doors should be the same.

6) Siding – The code requires wood siding. The plans identify that it will be 6" lap siding. A cut sheet was submitted for channel/pattern 105 siding, which is more typical for Queen Anne style residences in the neighborhood rather than the Craftsman or Bungalow type residences. Bevel siding is appropriate for this house. Please clarify the siding type and material.

Siding - let's discuss this

Foundations and basements – window wells are shown on the floor plan, but aren't addressed elsewhere. I'd
require these to be the same material as the other windows.

Basement windows - in the window wells have to be a particular style to provide egress - I'll check on that.

Please let me know if you have any questions.

Sara



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Javoronok, Sara

From: Sent: To: Subject: Kirsten Van Loo [kirsten@emeriodesign.com] Tuesday, April 26, 2011 9:26 AM Javoronok, Sara RE: 1689 6th Ave.

Thanks for your comments - we will make the minor revisions and get final copies to you directly.

Kirsten VL

From: Javoronok, Sara [mailto:sjavoronok@westlinnoregon.gov] Sent: Monday, April 25, 2011 1:47 PM To: kirsten@emeriodesign.com Subject: 1689 6th Ave.

Kirsten:

I received the plans that you submitted on Friday. I briefly reviewed them and need some additional information:

- 3 sets of 11x17 plans
- The plans state the house is 1,496 square feet. The maximum square footage based on the adjacent homes is 1,456 square feet [(1,286 + 1,044)/2] x 1.25 = 1,456
- Color pages for relevant items
- Clarify if the windows will be 9/9 as shown on the cut sheets or 6/6 as shown on the plans. Provide revised
 plans or sheets as appropriate

I will do a more thorough review to determine if it is complete once I have these materials.

Please let me know if you have any questions.

Sara

Sara Javoronok Sara Javoronok Siavoronok@westlinnoregon.gov Associate Planner 22500 Salamo Rd West Linn, OR 97068 P: (503) 722-5512 F: (503) 656-4106 Web: westlinnoregon.gov

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