

STAFF REPORT FOR THE HISTORIC REVIEW BOARD

FILE NUMBER:

DR-17-01

HEARING DATE:

March 21, 2017

REQUEST:

Class II Design Review - Construct New 2-Story Office Building

APPROVAL

CRITERIA:

Community Development Code Chapter 19, General Commercial; Chapter 58,

Willamette Falls Drive Commercial Design District; Chapter 99, Quasi-Judicial

Decision Making

STAFF REPORT

PREPARED BY:

Jennifer Arnold, Associate Planner

Planning Manager's Review



EXECUTIVE SUMMARY

The subject property is approximately 5,150 square feet (0.12 acres) and located in the Willamette Falls Drive Commercial Design District. This requires the Historic Review Board (HRB) to make a recommendation to the West Linn Planning Commission on compliance with design district standards. The subject property is located near the corner of Willamette Falls Drive and 14th Street in the Willamette Neighborhood in between 1742 and 1754 Willamette Falls Drive. The property is currently vacant.

The applicant is proposing the construction of a 6,000 square foot, two-story office building with no onsite parking. The applicant has requested three variances under CDC chapter 58, which can be granted by the HRB: 1. Allowing metal materials to be used as the awning material, rather than the required vinyl or canvas; 2. Proposed 10 feet setback from front property line to front doors under front porch, rather than the 3-5 foot requirement; 3. The applicant request a variance to allow 70 percent of the buildings frontage contain pedestrian level windows due to construction limitations, rather than the 80 percent requirement.

Subject to the approval of the HRB, the applicant's proposal, supplemented with one condition of approval, meets the applicable criteria. Therefore, staff recommends approval.

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GENERAL INFORMATION

APPLICANT/

OWNER:

SG Architecture, LLC

SITE LOCATION:

0 Willamette Falls Drive (Adjacent to 1754 Willamette Falls Drive)

LEGAL

DESCRIPTION:

Clackamas County Assessor's Map 3-1E-02BA, Tax Lot 1902

SITE SIZE:

5,153 square feet

ZONING:

GC, General Commercial

Willamette Falls Drive Commercial Design District

COMP PLAN

DESIGNATION:

Commercial

120-DAY PERIOD:

This application became complete on February 16, 2017. The 120-day maximum

application processing period ends on June 10, 2017.

PUBLIC NOTICE:

Public notice was mailed to all of the Neighborhood Association Presidents and to affected property owners on March 1, 2017. The property was posted with a sign on March 9, 2017. In addition, notice has been published in the West Linn Tidings on March 9, 2017 and the application was posted on the City's website March 1, 2017. The notice

requirements of CDC Chapter 99 have been met.

BACKGROUND

The subject property is 0 Willamette Falls Drive (adjacent to 1754 Willamette Falls Drive) and located in the Willamette neighborhood near the corner of Willamette Falls Drive and 14th Street.

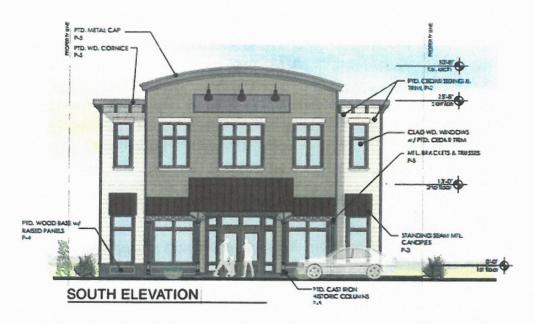


<u>Site Conditions</u>: The subject property is currently vacant. The landscaping is primarily lawn with three large trees and a handful of smaller landscaping trees and shrubs. The property has a slope of approximately 2 percent from the northwest to southeast and contains no environmental overlays. Current access is from Willamette Falls Drive in the front of the property.

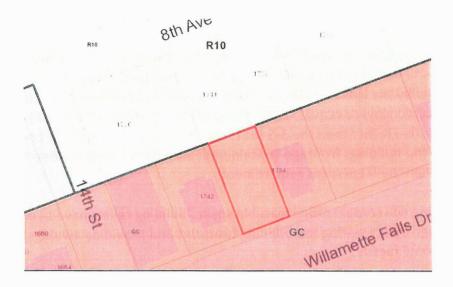


<u>Project Description:</u> The applicant is proposing the construction of a 6,000 square foot, two-story office building with no onsite parking. The applicant has requested three variances under CDC Chapter 58, which can be granted by the HRB: 1. Allowing metal materials to be used as the awning material, rather than the required vinyl or canvas; 2. Proposed 10 feet setback from front property line to front doors under front porch, rather than the 3-5 foot requirement; 3. The applicant request a variance to allow 70 percent of the buildings frontage contain pedestrian level windows due to construction limitations, rather than the 80 percent requirement.

The proposed building will contain office leasable space. Building reliefs have been incorporated throughout the design by off-setting the building footprint and providing awnings. The roof is flat with a "Western False Front" façade.



<u>Surrounding Land Use</u>: The subject property is fully contained in the GC Zone and within the Willamette Falls Drive Commercial Design District. Surrounding properties include the R-10 zone to the north, GC zone to the east and west. Properties on the south side of Willamette Falls drive are also zoned CG.



<u>Public comments.</u> To date, staff has not received any comments from the public.

ANALYSIS

Community Development Code Chapter 19, General Commercial, Chapter 58, Willamette Falls Drive Commercial Design District and Chapter 99, Quasi-Judicial Decision Making are applicable to this recommendation. Staff has found the proposal is consistent with the applicable criteria.

RECOMMENDATION

Staff recommends the Historic Review Board recommend approval of application DR-17-01 subject to the following proposed condition:

1. <u>Site Plan, Elevations, and Narrative.</u> The project shall conform to the plans, elevations, and narrative submitted in Exhibit HRB-3.

APPLICABLE REGULATIONS AND ASSOCIATED SUPPLEMENTAL FINDINGS DR-17-01

I. CHAPTER 19, GENERAL COMMERCIAL, GC

19.020 PROCEDURES AND APPROVAL PROCESS

C. A use permitted outright, CDC <u>19.030</u>, is a use which requires no approval under the provisions of this code. If a use is not listed as a use permitted outright, it may be held to be a similar unlisted use under the provisions of Chapter <u>80</u> CDC.

(...)

Staff Finding 1: The applicant proposes a two-story office building with leasable space for professional services which is a permitted in the GC zone. This criterion is met.

19.070 DIMENSIONAL REQUIREMENTS, USES PERMITTED OUTRIGHT AND USES PERMITTED UNDER PRESCRIBED CONDITIONS

- A. Except as may be otherwise provided by the provisions of this code, the following are the requirements for uses within this zone:
- The minimum front lot line length or the minimum lot width at the front lot line shall be 35 feet.
- 2. The average minimum lot width shall be 50 feet.
- 3. The average minimum lot depth shall not be less than 90 feet.

Staff Finding 2: The subject property is 5,153 square feet with front and rear lot line lengths of 51.5 feet. The side lot lines are 99 feet. These criteria are met.

- 4. Where the use abuts a residential district, except as provided in CDC $\underline{58.090}(C)(1)$, the setback distance of the residential zone shall apply.
- 5. The maximum lot coverage shall be 50 percent, except as provided in CDC <u>58.090(C)(1)(d)</u>.

Staff Finding 3: The subject property is located within the Willamette Falls Drive Commercial Design District, which allows zero foot setbacks and 100% lot coverage. The applicant is proposing 63% lot coverage. These criteria are met.

6. The maximum building height shall be two and one-half stories or 35 feet for any structure located within 50 feet of a low or medium density residential zone, and three and one-half stories or 45 feet for any structure located 50 feet or more from a low or medium density residential zone.

(...)

Staff Finding 4: The subject property is located adjacent (to the south) to single-family homes zoned R-10 (low density residential) and the proposed building will be less than 30 feet tall adjacent to the R-10 property. The maximum height of the proposed two-story building is 30 feet 8 inches with the false front on the south side of the building. This criterion is met.

CHAPTER 58, WILLAMETTE FALLS DRIVE COMMERCIAL DESIGN DISTRICT 58.090 STANDARDS

A. Standards are needed to provide a clear and objective list of design elements that are needed to bring new construction and remodels into conformance with 1880 – 1915 architecture. Buildings of the period saw relatively few deviations in design. Consequently, the Historic Review Board will require conformance with the standards. Deviations or deletions from the standards are addressed in the variance procedure of this chapter.

Staff Finding 5: The applicant is requesting a variance from CDC 58.090.C (1) to allow the front porch to be setback from the front property line 10 feet to insure consistency with neighboring properties. This criterion is met.

B. The use of neo-designs or simply contextual designs which only attempt to capture the basic or generalized elements such as building line, massing and form, etc., is not acceptable.

Staff Finding 6: The applicant has not proposed any neo-designs or contextual designs. This criterion is met.

- C. The following standards shall apply to new construction and remodels.
- 1. Dimensional standards.
- a. Front: zero-foot setback. Building may not be set back from the property line unless it is consistent with predominant building line.
- b. Side and side street: zero-foot setback. Building may not be set back from the side property line except for side passageway, accessway, or stairway unless fire codes dictate otherwise. The setback shall not exceed six feet. The setback should be consistent with the rhythm of adjacent structures, or at least not deleterious to it.
- c. Rear: 20-foot setback. Setbacks between zero and 20 feet are permitted only if the applicant can demonstrate that he can successfully mitigate any impacts associated with the building in current and future uses as they would relate to abutting residential and other properties.

Staff Finding 7: Staff incorporates the applicant's findings. The applicant is requesting a variance from CDC 58.090.C (1) to allow the front porch to be setback from the front property line 10 feet to insure consistency with neighboring properties. These criteria are met.

d. Lot coverage: up to 100 percent of lot may be developed depending upon ability to mitigate impacts upon abutting residential and other uses.

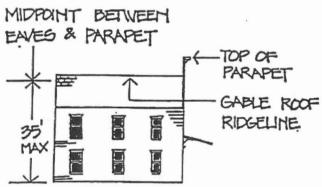
Staff Finding 8: The proposed building will cover 63 percent of the subject property. Impacts to properties on the north (rear) are mitigated by a 6 foot tall fence along the property line, the building is setback 10 feet on the ground floor, and the second story is setback 20 feet from the north (rear) property line. The properties to the east and west have existing buildings used for commercial activity and are appropriately setback from the side property lines. The proposed building has a side yard setback of 5 feet on the east side and 6 feet on the west property line. The 12.5-13.5 feet of building separation provides adequate mitigation of impacts. This criterion is met.

2. <u>Minimum landscaping required</u>. Sites in this district are exempt from landscaping requirements as identified in Chapter <u>54</u> CDC, Landscaping, with the exception of parking areas.

Staff Finding 9: The applicant is not required to provide parking. This criterion is not applicable.

The purpose statement of Chapter 54 reads "The landscaping is intended to provide an attractive natural balance to built areas, to reduce runoff, to provide shade, to screen or buffer uses, and to frame or complement views." Placing landscaping in the proposed parking areas would not provide an attractive balance as the landscaping will not survive in the conditions. The landscaping would not reduce runoff as they would provide no interception, absorption, or infiltration of stormwater. The landscaping would not provide additional shade as it would be located under cover. The landscaping would not screen or buffer uses nor frame or complement views. Landscaping is not required as parking is not required in the Willamette Falls Drive Commercial Design District. This criterion is met.

3. <u>Building height limitations</u>. Maximum building height shall be 35 feet (as measured by this code), and two stories. False fronts shall be considered as the peak of the building if it exceeds the gable roof ridgeline.



Staff Finding 10: The applicant has proposed a roofline consistent with the diagram, although the tallest point being the false front at 30 feet 6 inches, which is below 35 foot maximum height. This criterion is met.

- 4. External ground level or first story minimum height. Ten feet to allow transoms.
- 5. <u>Roof form</u>. Flat or pitched roofs. Pitched roof ridgeline shall run from the front of the building to the back.
- 6. <u>Building form, scale and depth</u>. Building shall emphasize the vertical through narrow, tall windows (especially on second floor), vertical awning supports, engaged columns, and exaggerated facades creating a height-to-width ratio of 1.5:1. Building depth shall be flat, only relieved by awning and cornice projections and the indented doorway.

Staff Finding 11: Staff incorporates the applicant's findings. These criteria are met.

7. <u>Spacing and rhythm</u>. Buildings shall follow a regular rhythm. Strong vertical breaks or lines should be regularly spaced every 25 to 50 feet.

- 8. <u>Facades</u>. No gables, hipped, or pitched roofs shall be exposed to the street at the front. The "Western false front" shall be the preferred style although variations shall be allowed.
- 9. <u>Cornice</u>. Cornices shall be broad and may include regularly spaced supporting brackets. A cornice is not required, but preferred.
- Staff Finding 12: Staff incorporates the applicant's findings. These criteria are met.
- 10. <u>Building materials and orientation</u>. Wood shall be the principal building material. Horizontal wood siding in one-inch by eight-inch dimensions shall be used for siding. Brick and certain concrete configurations are permitted only by a variance under CDC 58.090.
- **Staff Finding 13:** The applicant has proposed 1"x8" horizontal wood siding and wood trim. This criterion is met.
- 11. <u>Awnings</u>. All buildings shall have awnings extending out from building face. Awnings are preferred for micro-climate benefits. Ideally, the building will have both transom and awnings, although transoms are not required.

Awnings shall be either canvas or vinyl, or similar approved material, supported by an internal metal framework or metal or wood supported by a curved metal support, either attached to the building or a simple four-inch by four-inch wood post extending down to the outside of the sidewalk.

Awnings shall, therefore, extend beyond the front property line to the outside edge of the sidewalk, and shall possess a seven-foot clearance to the valance or any other part. The pitch of the awning shall be 10 to 40 degrees. No "bubble-type" awnings are permitted. No backlit awnings are permitted. Canvas or matte-finish vinyl, or similar approved material awnings, may be one-color or striped and shall have a free-hanging plain or crenelated valance. Canvas or matte-finish vinyl, or similar approved material awnings, should not be shared between two structures. Each structure should have its own awning.

- **Staff Finding 14:** The applicant has proposed a variance to the fabric awning requirement. The applicant proposes a metal awning with metal supports (see applicant submitted plans page DR.2). The awnings will be attached to the building above the pedestrian level windows and front porch. Subject to the approval of the variance request, this criterion is met.
- 12. <u>Extruded roofs</u>. As a substitute for an awning, extruded roofs have a 10- to 40-degree pitch and extend one to two feet from the building face just above the transom windows where the first and second stories meet. The roof runs along the entire building frontage. Standard roofing materials are used. Transoms are required with extruded roofs.
- Staff Finding 15: Staff incorporates the applicant's findings. These criteria are not applicable.
- 13. <u>Doors and entryways</u>. The entryway shall be centered in the middle of the building at grade. The buildings on street corners may position their doors on the corner at an angle as depicted in the illustration. The doors may be single or double doors. The doors shall be recessed three to five feet back

from the building line. Doors shall have glazing in the upper two-thirds to half of the door. Panels should decorate the lower portions. The entryway shall have windows all the way around at the same level as the other display windows. Wood doors are preferable although alternatives with a dark matte finish may be acceptable.

Staff Finding 16: The applicant is proposing the front double doors be setback 10 feet from the south (front) property line under the front porch. The front porch would extend to the property line. The doors will be centered on the building and will have the upper 2/3 glazed and the lower 1/3 wood. This criterion is met.

14. <u>Glazing</u>. Clear glass only. No mirrored or tinted glass. No films applied to glass. Lettering on glass is permitted (see subsection (C)(25)(b) of this section).

Staff Finding 17: The applicant has proposed clear glass with no glazing for all windows and doors. This criterion is met.

15. <u>Display or pedestrian level windows</u>. Shall extend across at least 80 percent of building front. The windows shall start one and one-half to two and one-half feet above grade to a height of seven to eight feet, and shall be level with the top of the height of the adjacent entryway area, excluding transom. A single sheet of glass is not permitted. The window shall be broken up into numerous sections, also known as lights. From 1880 onwards, the number of lights was generally no more than six in a pedestrian-level window. The frames may be wood or vinyl-clad wood, or other materials so long as a matte finish is possible.

Staff Finding 18: The applicant has proposed pedestrian level windows that extend 28 feet along 40 feet of building elevation for 70 percent of the building front. The windows are broken up into not more than six sections. The applicant request a variance to allow 70 percent of the buildings frontage contain pedestrian level windows due to construction limitations. Subject to the approval of the variance request, this criterion is met.

16. <u>Second floor and other windows</u>. Double- and single-hung windows proportionately spaced and centered should be used. Smaller square shaped windows may be permitted (one and one-half feet to two feet per side). A typical window should have a 3:1 height to width ratio for the glass area. There should be a minimum of two lights: "one over one" of equal size. "Two over one" or "four over one" is appropriate.

Staff Finding 19: The applicant has proposed double-hung second floor windows. The second floor windows will be proportionately centered over the first floor windows and are divided to create a 3:1 ratio. This criterion is met.

- 17. <u>Wainscotting</u>. Wainscotting shall be consistent with primary material of the building, typically wood.
- 18. Shutters. Shutters are not allowed.
- 19. <u>Balconies</u>. No balconies are permitted except on rear of building.

- 20. Exterior stairs. Simple stairs are permitted on the rear or side of the building only.
- 21. <u>Roof mounted mechanical equipment</u>. Equipment shall be screened from view on all sides by normal and consistent architectural features of the building. CDC <u>55.100(D)</u>, Privacy and noise, shall apply.
- 22. <u>Air conditioning</u>. No window types on avenue or street side are permitted. Window-mounted air conditioners are not allowed at rear where abutting residential.

Staff Finding 20: Staff incorporates the applicant's findings. These criteria are not applicable.

23. <u>Exterior lighting fixtures</u>. Any lighting fixtures that can be traced to 1880 – 1915 period are permitted. Simple modern fixtures that are screened and/or do not attract attention are acceptable. Overly ornate fixtures of the Victorian era are to be discouraged.

Staff Finding 21: The applicant has provided examples of the proposed lighting fixtures and their locations. The hanging fixtures replicate the appropriate time period. This criterion is met.

- 24. <u>Transoms</u>. Transom windows are required with extruded roofs and optional with awnings. Transom windows shall cover the front of the building above, but not beyond, the main display windows and the entryway area. Transoms should be broken up into sections every six inches to three feet in a consistent and equal pattern. Height should not exceed three feet. Transoms may or may not open. False ceilings are allowed behind the transoms.
- 25. Planters. No planters are allowed.

Staff Finding 22: Staff incorporates the applicant's findings. These criteria are not applicable.

26. <u>Paint colors</u>. Body color typically included white, cream, or a light, warm color of low intensity. Accents, trims, windows, etc., should be dark-colored. Contrasting colors should be compatible. Existing colors shall not enjoy protected status when repainting is proposed. A palette or color wheel of acceptable 1880 – 1915 period colors shall be the basis for color selection. No other colors are allowed. The palette is available at the Community Development Department.

Staff Finding 23: The applicant has submitted a color board and architectural renderings of the building colors. Staff finds the color schemes meet the intent of the code (see applicant submittal "Color & Material Schedule"). These criteria are met.

- 27. Ornamental or advertising flags, pennants, or banners. Not permitted on buildings.
- 28. <u>New materials</u>. Permitted where it is demonstrated that new material visually replicates originally required material, except siding, which must be wood.

Staff Finding 24: Staff incorporates the applicant's findings. These criteria are met.

58.100 VARIANCE PROCEDURES

In those circumstances where a design proposal cannot meet the standards, or proposes an alternative to the standard, the Historic Review Board may grant a variance in those cases where one of the following criteria is met:

- A. The applicant can demonstrate by review of historical records or photographs that the alternative is correct and appropriate to architecture in the region, and especially West Linn, in 1880 1915.
- B. The applicant is incorporating exceptional 1880 1915 architecture into the building which overcompensates for an omission. The emphasis is upon superior design, detail, or workmanship.

Staff Finding 25: The applicant is requesting three variances under CDC Chapter 58: 1. Allowing metal materials to be used as the awning rather than the required vinyl or canvas; 2. Proposed 10 feet setback to front doors under front porch rather than the 3-5 foot requirement; 3. The applicant request a variance to allow 70 percent of the buildings frontage contain pedestrian level windows due to construction limitations, rather than the 80 percent requirement.

The applicant has proposed the three variances contribute to superior design, detail, and workmanship. Subject to approval by the Historic Review Board, these criteria are met.

EXHIBIT HRB-1: AFFIDAVIT OF NOTICE

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:

Develo	Applicant's Name 56 4. pment Name	rchitecture				
NOTI	CE: Notices were sent at least 20 days prior to the school the Community Development Code. (check below)	eduled hearing, meeting, or decision date per Section				
TYPE.	A	,				
A.	The applicant (date) 3-1-17 Affected property owners (date) 3-1-17	(signed) 5. Shiry w				
B.	Affected property owners (date) 3-/-/7	(signed) S. Sheh w				
C.	School District/Board (date)	(signed)				
D.	Other affected gov't. agencies (date)	(signed)				
E.	Affected neighborhood assns. (date) 3-/-/7 (A	(signed) (signed) Surger				
F.	All parties to an appeal or review (date)	(signed)				
At least	10 days prior to the scheduled hearing or meeting, notice	e was published/posted:				
Tidings City's w	(published date) 3-9-17 vebsite (posted date) 3-1-17	(signed) 5. Shaper (signed) 5. Shaper				
SIGN		,				
(date)_ NOTIO	99.080 of the Community Development Code. (signed) (Si					
TYPE I	3					
A.	The applicant (date)	(signed)				
B.	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)				
	was posted on the City's website at least 10 days prior to t	he scheduled hearing or meeting. (signed)				
	REPORT mailed to applicant, City Council/Planning Counc	Commission and any other applicable parties 10 days				
(date) _	(signed)					
surveyor	DECISION notice mailed to applicant, all other part r's office. (signed)					

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

EXHIBIT HRB-2: NOTICE OF MAILING PACKET

CITY OF WEST LINN HISTORIC REVIEW BOARD PUBLIC HEARING NOTICE FILE NO. DR-17-01

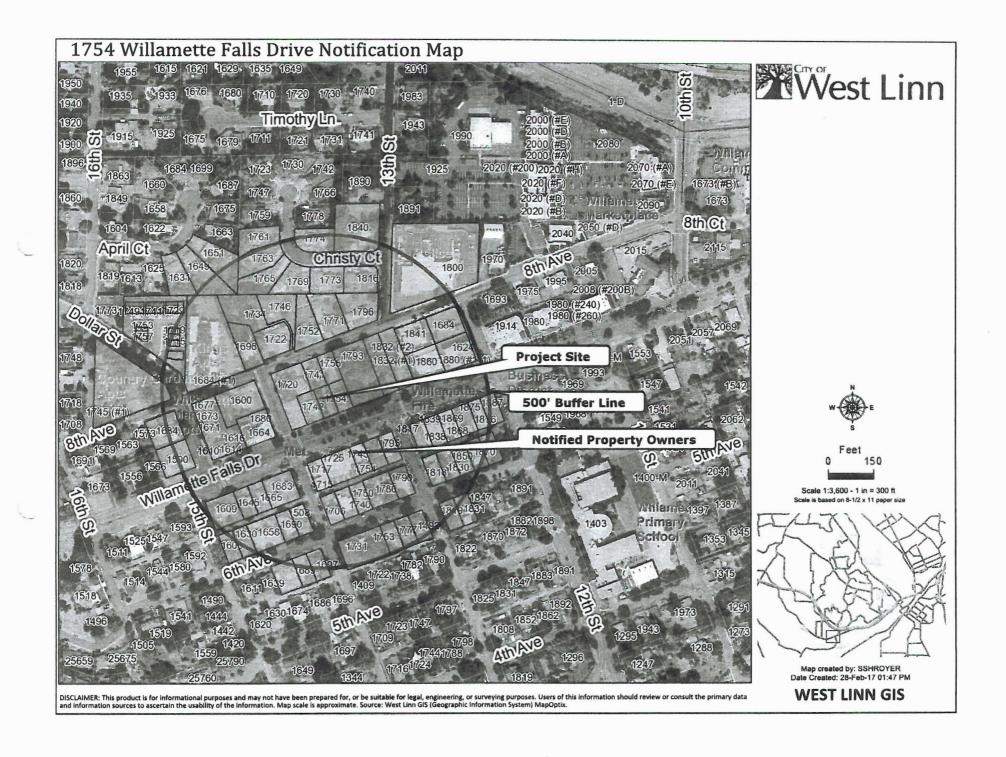
The West Linn Historic Review Board (HRB) is scheduled to hold a public hearing on **Tuesday, March 21, 2017, at 7:00 p.m.** in the Council Chambers at City Hall, 22500 Salamo Road, West Linn, to consider an application for Class II Design Review to construct a new two-story, Commercial building at 0 Willamette Falls Drive (adjacent to 1754 Willamette Falls Drive). The purpose of the public hearing is to make a recommendation to the West Linn Planning Commission on the application's compliance with the Willamette Falls Drive Commercial Design District approval criteria.

Criteria applicable to the request are found in CDC Chapters 19, 58, and 99. A recommendation of 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.

You have been notified of this proposal because County records indicate that you own property within 500 feet of the affected site on Clackamas County Assessor's Map 31E02BA, Tax Lot 1902, or as otherwise required by Chapter 99 of the CDC.

The complete application in the above noted file is available for inspection at no cost at City Hall or via the web site at http://westlinnoregon.gov/planning/adjacent-1754-willamette-falls-drive-historic-review-and-class-ii-design-review-new-two. Copies can also 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 Associate Planner Jennifer Arnold at jarnold@westlinnoregon.gov or 503-722-5512. Alternately, visit City Hall, 22500 Salamo Road, West Linn, OR 97068.

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, leave the record open for additional evidence, arguments, or testimony, or close the public hearing and take action on the application as provided by state law. It is important to provide all evidence, both oral and written, to the HRB. Generally, the City Council will not be able to accept additional evidence if there is an appeal of this application. 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 (LUBA) based on that issue.





CITY OF WEST LINN HISTORIC REVIEW BOARD DECISION

PROJECT # DR-17-01 MAIL: 3/1/17 TIDINGS: 3/9/17

CITIZEN CONTACT INFORMATION

To lessen the bulk of agenda packets, land use application notice, and to address the worries of some City residents about testimony contact information and online application packets containing their names and addresses as a reflection of the mailing notice area, this sheet substitutes for the photocopy of the testimony forms and/or mailing labels. A copy is available upon request.

EXHIBIT HRB-3: APPLICANT SUBMITTAL

Willamette Neighborhood Association draft minutes for 10/12/16 Gail Holmes brought the meeting to order at 7:05. Corrections to minutes of 9/14//16: \$20,000. Was for flower beds, walkways, not holiday lighting. Bob moved that the minutes be adopted with changes/clarifications, Debbie seconded, motion passed unanimously... Elizabeth informed us that we have \$5022.78 in our account. Main Street asked us for \$1,000. For solar lighting on 17 (2 strings per tree) small trees and then using what is left over to help pay for some of the wreaths. They are exactly sure how much the lighting will cost, but they are quoting us \$900. The 50 wreaths are being made by one of our businesses at a cost of \$24.per wreath. Bob made the motion and Mary seconded. It passed unanimously. There were no nominations for WNA officers. For the next 2 presentations Mayor Axelrod left the room, John Carr and Beth Smolens did not: 1). SG Architecture= Pacific Northwest Properties, 14th St. and Willamette Falls Dr. They are looking build a 6,000 sq. ft. 2 story office building. It is in the Historic district. The property is 5,000 sq. ft. They will have zero set back in the front, 5' to the east and west, 10 ft. in the rear. There are 3 large trees on property, "none of which are significant". They will not commit to saving any of them. They would like to align with the other bungalows on each side. They would like to put a porch on the front to bring it to the sidewalk. They would like a variance that would exempt them from putting up the canopy. Parking is not required nor provided. They can't go underground. They will generate 8-16 parked cars. Shannon stated that Main Street would fight them on several of their requests since it does not fit into the long range plans of Main Street, which is "a shopping community". Perhaps commercial on the first floor and office on the second (developer won't go for that). They are not trying to attract retail for the bottom floor. Retail is not viable. An accounting firm is to go in on the bottom floor. Traffic engineer said that they would only generate 6 trips per day (why 8-16 parking spaces but only 6 trips?) City not requiring traffic study. They had a Sept. pre-ap. Their next step in the Historic Review Board, chapters 55 and 58, the

- Planning Commission (month after Historic Review Board), early spring start to build. Jennifer Arnold is the City Planner involved.
- 2). General Store- Ann Chay. She would like to turn the General Store (historic) into a cider brewery. It would have hard cider, snacks, and a bakery (to go compliment the cider), continue the BBQ theme. The cider would only be sold on site. It is zoned general commercial. They would like to refurbish the coy pond, retarp the green house. They would like to open March 1st. They would be open from noon to 10:00 p.m, or perhaps 4-10:00p.m. She will have some events: open mike night, other breweries/cideries, lecturers, music, etc. The city seems to take issue with the making of cider in a General Commercial Zone. Just down the street McMenamins brews and sells beer. WNA does not see the difference. Shannon made a motion for a letter of support of the cider brewery to be written to the city. John Wyatt seconded. Motion passed unanimously. The city should make amends for Ann keeping the building in original form. Historic treasure. They have an OLCC license for their Woodburn business so she doesn't foresee an issue for the West Linn business. They would then need get their TTB license. After getting TTB it would then take about 3 month OLCC for West Linn. Motion passed unanimously.

Main Street = 1). The theme for Halloween is the Flintstones. Shops will give out candy from 3-6pm.

2). 24" fresh wreaths for each business (50 in all). Each business is to decorate it, it is a contest. The wreaths will be judged Dec. 8th. On Dec. 10th the carriage rides start. There will be Pop-Up Xmas shops in Lavender Bleu. It will be a Craft/Art Bazaar. They will open mid- November, there will be 10-11 booths. Each booth space will cost \$50. A day. They will be open on weekends from 10-6.

We had 4 candidates introduce themselves to WNA. John Carr, Beth Smolens, Gail Holmes, and Russ Axelrod.

The meeting was adjourned at 8:55.

Submitted by Kathie Halicki, WNA secretary

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Gail	Holmes.	Χ		801 Wendy H.		Holmes 2410 @ qmail. com	503-318-731
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Doman Professional Offices

1754 Willamette Falls Drive, West Linn, OR Design Review Class II -Chapter 55 December 2016

(Revised February 2017)

55.010 PURPOSE AND INTENT - GENERAL *No response required.*

55.020 CLASSES OF DESIGN REVIEW No response required.

55.025 EXEMPTIONS No response required.

55.030 ADMINISTRATION AND APPROVAL PROCESS No response required.

55.040 EXPIRATION OR EXTENSION OF APPROVAL No response required.

55.050 DESIGN REVIEW AMENDMENT TRIGGER No response required.

55.060 STAGED OR PHASED DEVELOPMENT *No response required.*

55.070 SUBMITTAL REQUIREMENTS

No response required.

55.085 ADDITIONAL INFORMATION REQUIRED AND WAIVER OF REQUIREMENTS No response required.

55.090 APPROVAL STANDARDS – CLASS I DESIGN REVIEW No response required.

55.100 APPROVAL STANDARDS - CLASS II DESIGN REVIEW

The approval authority shall make findings with respect to the following criteria when approving, approving with conditions, or denying a Class II design review application.

- A. The provisions of the following chapters shall be met:
 - Chapter 34 CDC, Accessory Structures, Accessory Dwelling Units, and Accessory Uses.
 RESPONSE: There are no accessory structures included as part of this proposal. The requirements of this chapter do not apply.
 - 2. Chapter 38 CDC, Additional Yard Area Required; Exceptions to Yard Requirements; Storage in Yards; Projections into Yards.
 - RESPONSE: Per 38.020, no side yard setback is required. The west wall of the building is set back 5'-0", and the east wall is set back 6'-0", meeting the standard. The other sections of this chapter do not apply.

3. Chapter 40 CDC, Building Height Limitations, Exceptions.

RESPONSE: This chapter has been repealed by ordinance.

Chapter 42 CDC, Clear Vision Areas.

RESPONSE: The standards of this chapter do not apply.

5. Chapter 44 CDC, Fences.

RESPONSE:

- 1. Per section 44.020.1.e, the existing fence at the rear property line does not exceed 6'-0". The existing fence along the west property line is on the adjacent property. No fences are proposed for the east or south property lines.
- 2. Per section 44.030.A & B, the trash enclosure at the rear of the property will be surrounded by a sight-obscuring fence meeting the requirements of section 44.050.
- 3. The remaining sections of this chapter do not apply.
- 6. Chapter 46 CDC, Off-Street Parking, Loading and Reservoir Areas.

RESPONSE: Per section 46.140, no off-street parking spaces are required in the Willamette Falls Drive Commercial Design District, and no parking is provided as part of this proposal. Bicycle parking complying with the standards of this chapter are located along the walkway adjacent to the east wall.

7. Chapter 48 CDC, Access, Egress and Circulation.

RESPONSE: The subject property is a legal lot of record (Sec. 2, Parcel 1, T3S R1E W.M., P.P. No. 2015-061, TL1900) and has direct access to Willamette Falls Drive along the south property line. The remaining three sides of the lot are bounded by existing private lots.

Vehicle access is proposed via a frontage area between Willamette Falls Drive proper and the site. An existing 10-foot sidewalk with curb within this frontage area provides pedestrian access. Street parking also exists within this frontage area and bicycle parking is provided on site as noted above.

An existing curb cut along Willamette Falls Drive will be removed and replaced with sidewalk to match the adjacent existing. There are no new curb cuts proposed.

A traffic study for the property has been completed by Lancaster Engineering, and is included with this application.

8. Chapter 52 CDC, Signs.

RESPONSE: All signs will be building wall signs and will be submitted by the tenants under separate permits. All signs will meet the standards for the Willamette Falls Drive Commercial Design District per 52.210.

9. Chapter 54 CDC, Landscaping.

RESPONSE: Per 58.090, projects in the Willamette Falls Drive Commercial Design District are exempt from the requirement of chapter 54.

- B. Relationship to the natural and physical environment.
 - 1. The buildings and other site elements shall be designed and located so that all heritage trees, as defined in the municipal code, shall be saved. Diseased heritage trees, as determined by the City Arborist, may be removed at his/her direction.

RESPONSE: There are no heritage trees on the property. The City's Arborist has determined that there are (2) two trees clustered together on the northwest corner of the property, that based on their size and species are considered "significant". We have submitted



an application to the City to be allowed to REMOVE these trees from the property. Supporting information below provides our reasoning for this request.

2. All heritage trees, as defined in the municipal code, all trees and clusters of trees ("cluster" is defined as three or more trees with overlapping driplines; however, native oaks need not have an overlapping dripline) that are considered significant by the City Arborist, either individually or in consultation with certified arborists or similarly qualified professionals, based on accepted arboricultural standards including consideration of their size, type, location, health, long term survivability, and/or numbers, shall be protected pursuant to the criteria of subsections (B)(2)(a) through (f) of this section. In cases where there is a difference of opinion on the significance of a tree or tree cluster, the City Arborist's findings shall prevail. It is important to acknowledge that all trees are not significant and, further, that this code section will not necessarily protect all trees deemed significant.

RESPONSE: There are no heritage trees on the property. The City's Arborist has determined that there are only (2) two tress clustered together on the northwest corner of the property that based on their size and species to be classified as "significant" trees.

a. Non-residential and residential projects on Type I and II lands shall protect all heritage trees and all significant trees and tree clusters by either the dedication of these areas or establishing tree conservation easements. Development of Type I and II lands shall require the careful layout of streets, driveways, building pads, lots, and utilities to avoid heritage trees and significant trees and tree clusters, and other natural resources pursuant to this code. The method for delineating the protected trees or tree clusters ("dripline + 10 feet") is explained in subsection (B)(2)(b) of this section. Exemptions of subsections (B)(2)(c), (e), and (f) of this section shall apply.

RESPONSE: (2) trees at the northwest corner of the property have been deemed "significant" by the City Arborist. Due to the location of these trees it would be virtually impossible to work around them for the proposed development. After allowing for the setback around the dripline of these trees, the remaining "useable" area on the property would have be decreased by 50%, rendering the property effectively un-developable.

b. Non-residential and residential projects on non-Type I and II lands shall set aside up to 20 percent of the area to protect trees and tree clusters that are determined to be significant, plus any heritage trees. Therefore, in the event that the City Arborist determines that a significant tree cluster exists at a development site, then up to 20 percent of the non-Type I and II lands shall be devoted to the protection of those trees, either by dedication or easement. The exact percentage is determined by establishing the driplines of the trees or tree clusters that are to be protected. In order to protect the roots which typically extend further, an additional 10-foot measurement beyond the dripline shall be added. The square footage of the area inside this "dripline plus 10 feet" measurement shall be the basis for calculating the percentage (see figure below). The City Arborist will identify which tree(s) are to be protected. Development of non-Type I and II lands shall also require the careful layout of streets, driveways, building pads, lots, and utilities to avoid significant trees, tree clusters, heritage trees, and other natural resources pursuant to this code. Exemptions of subsections (B)(2)(c), (e), and (f) of this section shall apply. Please note that in the event that more than 20 percent of the non-Type I and II lands comprise significant trees or tree clusters, the developer shall not be required to save the excess trees, but is encouraged to do so.

RESPONSE: Due to the location and canopy size of the trees in question the protection requirements of these trees would result in taking more than 20 percent of the total property area by default.

c. Where stubouts of streets occur on abutting properties, and the extension of those streets will mean the loss of significant trees, tree clusters, or heritage trees, it is understood that tree loss may be inevitable. In these cases, the objective shall be to minimize tree loss. These provisions shall also apply in those cases where access, per construction code standards, to a lot or parcel is blocked by a row or screen of significant trees or tree clusters.

RESPONSE: All roads adjacent to the property are existing, and no extensions are proposed. Construction access is not impeded by the significant trees on the site. The standards of this section do not apply.

Please note, however, that the canopies of the significant trees span over multiple properties to the west and north. The adjacent property owners on both side of this property have shared their concerns with the Applicant that whenever there is a major storm or ice conditions they suffer roof damage and/or major site clean-up on their buildings/sites. They have expressed their support for the removal of these trees in order to ensure a safe environment for businesses in this Commercial District. The applicant has proposed a considerable amount of new landscaping to enhance the overall view from the street and adjacent properties, and mitigate the loss of the trees.

d. For both non-residential and residential development, the layout shall achieve at least 70 percent of maximum density for the developable net area. The developable net area excludes all Type I and II lands and up to 20 percent of the remainder of the site for the purpose of protection of stands or clusters of trees as defined in subsection (B)(2) of this section.

RESPONSE: The protection requirements for these trees would result in taking more than 20 percent of the total property area by default, rendering the property virtually un-developable.

e. For arterial and collector street projects, including Oregon Department of Transportation street improvements, the roads and graded areas shall avoid tree clusters where possible. Significant trees, tree clusters, and heritage tree loss may occur, however, but shall be minimized.

RESPONSE: All roads adjacent to the property are existing, and the significant trees are not impacted. There are no heritage trees on the site. The standards of this section do not apply.

f. If the protection of significant tree(s) or tree clusters is to occur in an area of grading that is necessary for the development of street grades, per City construction codes, which will result in an adjustment in the grade of over or under two feet, which will then threaten the health of the tree(s), the applicant will submit evidence to the Planning Director that all reasonable alternative grading plans have been considered and cannot work. The applicant will then submit a mitigation plan to the City Arborist to compensate for the removal of the tree(s) on an "inch by inch" basis (e.g., a 48-inch Douglas fir could be replaced by 12 trees, each four-inch). The mix of tree sizes and types shall be approved by the City Arborist.

RESPONSE: All roads adjacent to the property are existing, and the significant trees are not impacted. There are no heritage trees on the site. The standards of this section do not apply.

3. Topography and natural drainage shall be preserved to the greatest degree possible.

RESPONSE: The site slopes approximately 2%, and generally from west to east. Since this is a commercial property, most of the site area will be covered by building or paving. The flow from the new impervious surfaces will be collected and drained through a Stormfilter Catch Basin prior to being discharged to the public storm sewer system.

4. The structures shall not be located in areas subject to slumping and sliding. The Comprehensive Plan Background Report's Hazard Map, or updated material as available and as deemed acceptable by the Planning Director, shall be the basis for preliminary determination.

RESPONSE: The West Linn geologic hazard maps (SLIDO) indicates no slumping or sliding in this area.

5. There shall be adequate distance between on-site buildings and on-site and off-site buildings on adjoining properties to provide for adequate light and air circulation and for fire protection.

RESPONSE: On the south property boundary, the proposed building faces onto a public way. 6-foot and 5-foot setbacks are proposed along the west and east property boundaries

respectively (note that no side yard setbacks are required in the district). To the north, a 10-foot rear yard setback is proposed, increasing to 20' on the second floor.

6. Architecture.

a. The proposed structure(s) scale shall be compatible with the existing structure(s) on site and on adjoining sites. Contextual design is required. Contextual design means respecting and incorporating prominent architectural styles, building lines, roof forms, rhythm of windows, building scale and massing of surrounding buildings in the proposed structure. The materials and colors shall be complementary to the surrounding buildings.

RESPONSE: The architecture for this building meets the standards for the Willamette Falls Drive Commercial Design District found in chapter 58 and thus complies with the standards of this section. Please refer to sheet DR-2 for the building elevations.

b. While there has been discussion in Chapter 24 CDC about transition, it is appropriate that new buildings should architecturally transition in terms of bulk and mass to work with, or fit, adjacent existing buildings. This transition can be accomplished by selecting designs that "step down" or "step up" from small to big structures and vice versa (see figure below). Transitions may also take the form of carrying building patterns and lines (e.g., parapets, windows, etc.) from the existing building to the new one.

RESPONSE: The subject property is adjacent to a single story residential style structure to the west, and a two story residential style structure to the east. Both structures house commercial uses. The planned building design is similar in height, size, and style to these existing structures, and transitions gradually between the two. The proposed design meets the standards for the Willamette Falls Drive Commercial Design District found in chapter 58 and thus complies with the standards of this section. Please refer to sheet DR-2 for the building elevations.

c. Contrasting architecture shall only be permitted when the design is manifestly superior to adjacent architecture in terms of creativity, design, and workmanship, and/or it is adequately separated from other buildings by distance, screening, grade variations, or is part of a development site that is large enough to set its own style of architecture.

RESPONSE: Please refer to response above.

d. Human scale is a term that seeks to accommodate the users of the building and the notion that buildings should be designed around the human scale (i.e., their size and the average range of their perception). Human scale shall be accommodated in all designs by, for example, multi-light windows that are broken up into numerous panes, intimately scaled entryways, and visual breaks (exaggerated eaves, indentations, ledges, parapets, awnings, engaged columns, etc.) in the facades of buildings, both vertically and horizontally.

The human scale is enhanced by bringing the building and its main entrance up to the edge of the sidewalk. It creates a more dramatic and interesting streetscape and improves the "height and width" ratio referenced in this section.

RESPONSE: The project design achieves human scale through the use of multi-light windows, intimately scaled entryways, parapets, awnings, and the building's location at the edge of the sidewalk. The façade is divided into distinct sections that emphasize a pleasing height-to-width ratio. A covered front porch extends to the sidewalk, inviting pedestrians in to the entry.

The porch also serves to better integrate the proposed design into the context of its neighbors. It does this by matching their front porches, and by pushing the major massing of the proposed building back off the property line. This 'setback' attempts to mitigate the contrast between the existing building locations, and the setback requirements of the current CDC. The porch will also be at the same elevation of the existing sidewalk.

e. The main front elevation of commercial and office buildings shall provide at least 60 percent windows or transparency at the pedestrian level to create more interesting streetscape and window shopping opportunities. One side elevation shall provide at least 30 percent transparency. Any additional side or rear elevation, which is visible from a collector road or greater classification, shall also have at least 30 percent transparency. Transparency on other elevations is optional. The transparency is measured in lineal fashion. For example, a 100-foot-long building elevation shall have at least 60 feet (60 percent of 100 feet) in length of windows. The window height shall be, at minimum, three feet tall. The exception to transparency would be cases where demonstrated functional constraints or topography restrict that elevation from being used. When this exemption is applied to the main front elevation, the square footage of transparency that would ordinarily be required by the above formula shall be installed on the remaining elevations at pedestrian level in addition to any transparency required by a side elevation, and vice versa. The rear of the building is not required to include transparency. The transparency must be flush with the building elevation.

RESPONSE: The front elevation is 40'0" long with 28'0" of windows, or 70%. The east elevation is 99'8" long, with 59'0" of window or other openings, or 59%. The remaining south, east, and west elevations are along internal lot lines and are exempt from the requirement.

f. Variations in depth and roof line are encouraged for all elevations.

To vary the otherwise blank wall of most rear elevations, continuous flat elevations of over 100 feet in length should be avoided by indents or variations in the wall. The use of decorative brick, masonry, or stone insets and/or designs is encouraged. Another way to vary or soften this elevation is through terrain variations such as an undulating grass area with trees to provide vertical relief.

RESPONSE: None of the elevations exceed 100'-0" in length. The standards of this section do not apply.

g. Consideration of the micro-climate (e.g., sensitivity to wind, sun angles, shade, etc.) shall be made for building users, pedestrians, and transit users, including features like awnings.

RESPONSE: On the north side, users are protected by nearly continuous awnings. On the south side, the covered front porch provides protection for visitors, while awnings provide shade for building users. Adjacent existing buildings and fencing, along with existing and proposed vegetation will provide shade for ground floor users. There is only one ground floor window on the east side, and it - as well as the upper floor windows - will have interior shading devices for the users convenience.

h. The vision statement identified a strong commitment to developing safe and attractive pedestrian environments with broad sidewalks, canopied with trees and awnings.

RESPONSE: The existing 10'0" wide sidewalk is tree lined via the existing street trees in the median separating Willamette Falls Drive from the existing frontage area (see the existing site conditions plan).

i. Sidewalk cafes, kiosks, vendors, and street furniture are encouraged. However, at least a four-footwide pedestrian accessway must be maintained per Chapter <u>53</u> CDC, Sidewalk Use.

RESPONSE: There is an existing 10'0" wide sidewalk along the south property boundary.

- 7. <u>Transportation Planning Rule (TPR) compliance</u>. The automobile shall be shifted from a dominant role, relative to other modes of transportation, by the following means:
 - a. Commercial and office development shall be oriented to the street. At least one public entrance shall be located facing an arterial street; or, if the project does not front on an arterial, facing a collector street; or, if the project does not front on a collector, facing the local street with highest traffic levels. Parking lots shall be placed behind or to the side of commercial and office development. When a large

and/or multi-building development is occurring on a large undeveloped tract (three plus acres), it is acceptable to focus internally; however, at least 20 percent of the main adjacent right-of-way shall have buildings contiguous to it unless waived per subsection (B)(7)(c) of this section. These buildings shall be oriented to the adjacent street and include pedestrian-oriented transparencies on those elevations.

For individual buildings on smaller individual lots, at least 30 lineal feet or 50 percent of the building must be adjacent to the right-of-way unless waived per subsection (B)(7)(c) of this section. The elevations oriented to the right-of-way must incorporate pedestrian-oriented transparency.

RESPONSE: 100% of the building elevation fronting on streets are adjacent to the street lot line, including the main entry on the south (front) elevation.

b. Multi-family projects shall be required to keep the parking at the side or rear of the buildings or behind the building line of the structure as it would appear from the right-of-way inside the multi-family project. For any garage which is located behind the building line of the structure, but still facing the front of the structure, architectural features such as patios, patio walls, trellis, porch roofs, overhangs, pergolas, etc., shall be used to downplay the visual impact of the garage, and to emphasize the rest of the house and front entry.

The parking may be positioned inside small courtyard areas around which the units are built. These courtyard spaces encourage socialization, defensible space, and can provide a central location for land-scaping, particularly trees, which can provide an effective canopy and softening effect on the courtyard in only a few years. Vehicular access and driveways through these courtyard areas is permitted.

RESPONSE: This project is not multi-family so this standard does not apply.

c. Commercial, office, and multi-family projects shall be built as close to the adjacent main right-of-way as practical to facilitate safe pedestrian and transit access. Reduced frontages by buildings on public rights-of-way may be allowed due to extreme topographic (e.g., slope, creek, wetlands, etc.) conditions or compelling functional limitations, not just inconveniences or design challenges.

RESPONSE: 100% of the building elevation fronting onto the public right-of-way is located within 10' of the lot line, with 25% on the lot line (refer to site plan, and to our explanation of extenuating circumstances noted above in our response to 6d).

d. Accessways, parking lots, and internal driveways shall accommodate pedestrian circulation and access by specially textured, colored, or clearly defined footpaths at least six feet wide. Paths shall be eight feet wide when abutting parking areas or travel lanes. Paths shall be separated from parking or travel lanes by either landscaping, planters, curbs, bollards, or raised surfaces. Sidewalks in front of storefronts on the arterials and main store entrances on the arterials identified in CDC 85.200(A)(3) shall be 12 feet wide to accommodate pedestrians, sidewalk sales, sidewalk cafes, etc. Sidewalks in front of storefronts and main store entrances in commercial/OBC zone development on local streets and collectors shall be eight feet wide.

RESPONSE: The sidewalks at the south elevation is existing, 10'-0" wide.

e. Paths shall provide direct routes that pedestrians will use between buildings, adjacent rights-of-way, and adjacent commercial developments. They shall be clearly identified. They shall be laid out to attract use and to discourage people from cutting through parking lots and impacting environmentally sensitive areas.

RESPONSE: The pedestrian access walkway along the south boundary is an existing public walk that directly connects to adjacent properties.

f. At least one entrance to the building shall be on the main street, or as close as possible to the main street. The entrance shall be designed to identify itself as a main point of ingress/egress.

RESPONSE: The primary entry fronts onto Willamette Falls Drive.

g. Where transit service exists, or is expected to exist, there shall be a main entrance within a safe and reasonable distance of the transit stop. A pathway shall be provided to facilitate a direct connection.

RESPONSE: There is a bus stop 1/2 block to the west of the site at the corner of Willamette Falls Drive and 14th Street, with another 1-1/2 blocks to the east at the corner of Willamette Falls Drive and 12th Street. The main building entry is on Willamette Falls Drive.

h. Projects shall bring at least part of the project adjacent to or near the main street right-of-way in order to enhance the height-to-width ratio along that particular street. (The "height-to-width ratio" is an architectural term that emphasizes height or vertical dimension of buildings adjacent to streets. The higher and closer the building is, and the narrower the width of the street, the more attractive and intimate the streetscape becomes.) For every one foot in street width, the adjacent building ideally should be one to two feet higher. This ratio is considered ideal in framing and defining the streetscape.

RESPONSE: The building is located along Willamette Falls Drive. At its tallest point the building is 30'-8" tall. Although this is 4'-4" below the 35'-0" height limit allowed in the district, we felt we needed to balance the desire for taller buildings expressed in this standard with the desire for appropriate transition between buildings expressed in section 6b of this Standard.

i. These architectural standards shall apply to public facilities such as reservoirs, water towers, treatment plants, fire stations, pump stations, power transmission facilities, etc. It is recognized that many of these facilities, due to their functional requirements, cannot readily be configured to meet these architectural standards. However, attempts shall be made to make the design sympathetic to surrounding properties by landscaping, setbacks, buffers, and all reasonable architectural means.

RESPONSE: This project is a private office building. The requirements of this standard do not apply.

j. Parking spaces at trailheads shall be located so as to preserve the view of, and access to, the trailhead entrance from the roadway. The entrance apron to the trailhead shall be marked: "No Parking," and include design features to foster trail recognition.

RESPONSE: This project is not located at a trailhead. The requirements of this standard do not apply.

- C. Compatibility between adjoining uses, buffering, and screening.
 - 1. In addition to the compatibility requirements contained in Chapter 24 CDC, buffering shall be provided between different types of land uses; for example, buffering between single-family homes and apartment blocks. However, no buffering is required between single-family homes and duplexes or single-family attached units. The following factors shall be considered in determining the adequacy of the type and extent of the buffer:
 - a. The purpose of the buffer, for example to decrease noise levels, absorb air pollution, filter dust, or to provide a visual barrier.
 - b. The size of the buffer required to achieve the purpose in terms of width and height.
 - c. The direction(s) from which buffering is needed.
 - d. The required density of the buffering.
 - e. Whether the viewer is stationary or mobile.

RESPONSE: This project has a public rights-of-way on the south side, and matching non-residential zoning on the east and west. The rear lot has a 10'/20' setback (see above), with landscaping and a 6' tall solid fence.

- 2. On-site screening from view from adjoining properties of such things as service areas, storage areas, and parking lots shall be provided and the following factors will be considered in determining the adequacy of the type and extent of the screening:
 - a. What needs to be screened?
 - The direction from which it is needed.
 - c. How dense the screen needs to be.
 - d. Whether the viewer is stationary or mobile.
 - e. Whether the screening needs to be year-round.

RESPONSE: The trash area will be screened from view. There are no other service or parking areas proposed.

3. Rooftop air cooling and heating systems and other mechanical equipment shall be screened from view from adjoining properties.

RESPONSE: HVAC units will be ground mounted.

D. Privacy and noise.

- 1. Structures which include residential dwelling units shall provide private outdoor areas for each ground floor unit which is screened from view from adjoining units.
- 2. Residential dwelling units shall be placed on the site in areas having minimal noise exposure to the extent possible. Natural-appearing sound barriers shall be used to lessen noise impacts where noise levels exceed the noise standards contained in West Linn Municipal Code Section 5.487.
- 3. Structures or on-site activity areas which generate noise, lights, or glare shall be buffered from adjoining residential uses in accordance with the standards in subsection C of this section where applicable.
- 4. Businesses or activities that can reasonably be expected to generate noise in excess of the noise standards contained in West Linn Municipal Code Section 5.487 shall undertake and submit appropriate noise studies and mitigate as necessary to comply with the code. (See CDC <u>55.110(B)(11)</u> and <u>55.120(M).)</u>

If the decision-making authority reasonably believes a proposed use may generate noise exceeding the standards specified in the municipal code, then the authority may require the applicant to supply professional noise studies from time to time during the user's first year of operation to monitor compliance with City standards and permit requirements.

RESPONSE: There are no residential dwelling units planned as part of this project. The requirements of parts 1 and 2 of this standard do not apply. There are no businesses or uses proposed at the time of the submittal that are anticipated to generate noise in excess of the allowable in the requirements. Therefore, parts 3 and 4 of this standard do not apply.

- E. Private outdoor area. This section only applies to multi-family projects.
 - 1. In addition to the requirements of residential living, unit shall have an outdoor private area (patio, terrace, porch) of not less than 48 square feet in area;
 - 2. The outdoor space shall be oriented towards the sun where possible; and
 - 3. The area shall be screened or designed to provide privacy for the users of the space.
 - 4. Where balconies are added to units, the balconies shall not be less than 48 square feet, if they are intended to be counted as private outdoor areas.

RESPONSE: This project is not multi-family use. The requirements of this standard do not apply.

- F. <u>Shared outdoor recreation areas</u>. This section only applies to multi-family projects and projects with 10 or more duplexes or single-family attached dwellings on lots under 4,000 square feet. In those cases, shared outdoor recreation areas are calculated on the duplexes or single-family attached dwellings only. It also applies to qualifying PUDs under the provisions of CDC 24.170.
 - 1. In addition to the requirements of subsection E of this section, usable outdoor recreation space shall be provided in residential developments for the shared or common use of all the residents in the following amounts:
 - a. Studio up to and including two-bedroom units: 200 square feet per unit.
 - b. Three or more bedroom units: 300 square feet per unit.
 - 2. The required recreation space may be provided as follows:
 - a. It may be all outdoor space; or
 - b. It may be part outdoor space and part indoor space; for example, an outdoor tennis court and indoor recreation room; and
 - c. Where some or all of the required recreation area is indoor, such as an indoor recreation room, then these indoor areas must be readily accessible to all residents of the development subject to clearly posted restrictions as to hours of operation and such regulations necessary for the safety of minors.
 - d. In considering the requirements of this subsection F, the emphasis shall be on usable recreation space. No single area of outdoor recreational space shall encompass an area of less than 250 square feet. All common outdoor recreational space shall be clearly delineated and readily identifiable as such. Small, marginal, and incidental lots or parcels of land are not usable recreation spaces. The location of outdoor recreation space should be integral to the overall design concept of the site and be free of hazards or constraints that would interfere with active recreation.
 - 3. The shared space shall be readily observable to facilitate crime prevention and safety.

RESPONSE: This project is not multi-family use. The requirements of this standard do not apply.

- G. <u>Demarcation of public, semi-public, and private spaces</u>. The structures and site improvements shall be designed so that public areas such as streets or public gathering places, semi-public areas, and private outdoor areas are clearly defined in order to establish persons having a right to be in the space, to provide for crime prevention, and to establish maintenance responsibility. These areas may be defined by:
 - 1. A deck, patio, fence, low wall, hedge, or draping vine;
 - 2. A trellis or arbor:
 - 3. A change in level;
 - 4. A change in the texture of the path material;
 - 5. Sign; or
 - Landscaping.

Use of gates to demarcate the boundary between a public street and a private access driveway is prohibited.

RESPONSE: This project is not multi-family use. The requirements of this standard do not apply.

H. Public transit.

- 1. Provisions for public transit may be required where the site abuts an existing or planned public transit route. The required facilities shall be based on the following:
 - a. The location of other transit facilities in the area.
 - b. The size and type of the proposed development.
 - c. The rough proportionality between the impacts from the development and the required facility.
- 2. The required facilities shall be limited to such facilities as the following:
 - a. A waiting shelter with a bench surrounded by a three-sided covered structure, with transparency to allow easy surveillance of approaching buses.
 - b. A turnout area for loading and unloading designed per regional transit agency standards.
 - c. Hard-surface paths connecting the development to the waiting and boarding areas.
 - d. Regional transit agency standards shall, however, prevail if they supersede these standards.
- 3. The transit stop shall be located as close as possible to the main entrance to the shopping center, public or office building, or multi-family project. The entrance shall not be more than 200 feet from the transit stop with a clearly identified pedestrian link.
- 4. All commercial business centers (over three acres) and multi-family projects (over 40 units) may be required to provide for the relocation of transit stops to the front of the site if the existing stop is within 200 to 400 yards of the site and the exaction is roughly proportional to the impact of the development. The commercial or multi-family project may be required to provide new facilities in those cases where the nearest stop is over 400 yards away. The transit stop shall be built per subsection (H)(2) of this section.
- 5. If a commercial business center or multi-family project is adjacent to an existing or planned public transit stop, the parking requirement may be reduced by the multiplier of 0.9, or 10 percent. If a commercial center is within 200 feet of a multi-family project, with over 80 units and pedestrian access, the parking requirement may be reduced by 10 percent or by a 0.90 multiplier.
- 6. Standards of CDC 85.200(D), Transit Facilities, shall also apply.

RESPONSE: There is a bus stop 1/2 block to the west of the site (within 200 feet of all primary entries to the building) at the corner of Willamette Falls Drive and 14th Street, and another 1-1/2 blocks to the east at the corner of Willamette Falls Drive and 12th Street. The main building entry is on Willamette Falls Drive.

The closer stop at 14th Street has a bench and shelter. The stop at 12th has no bench or cover, which is consistent with other bus stops in the Willamette Falls Drive Commercial Design District. There is no parking requirement in the district, so parts 4 and 5 of the standard do not apply.

- I. <u>Public facilities</u>. An application may only be approved if adequate public facilities will be available to provide service to the property prior to occupancy.
 - 1. <u>Streets</u>. Sufficient right-of-way and slope easement shall be dedicated to accommodate all abutting streets to be improved to the City's Improvement Standards and Specifications. The City Engineer shall determine the appropriate level of street and traffic control improvements to be required, including any off-site street and traffic control improvements, based upon the transportation analysis submitted. The City Engineer's determination of developer obligation, the extent of road improvement and City's share, if any, of improvements and the timing of improvements shall be made based upon the City's systems development charge ordinance and capital improvement program, and the rough proportionality between the impact of the development and the street improvements.

In determining the appropriate sizing of the street in commercial, office, multi-family, and public settings, the street should be the minimum necessary to accommodate anticipated traffic load and needs and should provide substantial accommodations for pedestrians and bicyclists. Road and driveway alignment should consider and mitigate impacts on adjacent properties and in neighborhoods in terms of increased traffic loads, noise, vibrations, and glare.

The realignment or redesign of roads shall consider how the proposal meets accepted engineering standards, enhances public safety, and favorably relates to adjacent lands and land uses. Consideration should also be given to selecting an alignment or design that minimizes or avoids hazard areas and loss of significant natural features (drainage ways, wetlands, heavily forested areas, etc.) unless site mitigation can clearly produce a superior landscape in terms of shape, grades, and reforestation, and is fully consistent with applicable code restrictions regarding resource areas.

Streets shall be installed per Chapter <u>85</u> CDC standards. The City Engineer has the authority to require that street widths match adjacent street widths. Sidewalks shall be installed per CDC <u>85.200(A)(3)</u> for commercial and office projects, and CDC <u>85.200(A)(16)</u> and <u>92.010(H)</u> for residential projects, and applicable provisions of this chapter. Where streets bisect or traverse water resource areas (WRAs) the street width shall be reduced to the minimum standard of 20 feet (two 10-foot travel lanes) plus four-foot-wide curb flush sidewalks or alternate configurations which are appropriate to site conditions, minimize WRA disturbance or are consistent with an adopted transportation system plan. The street design shall also be consistent with habitat friendly provisions of CDC 32.060(H).

Based upon the City Manager's or Manager's designee's determination, the applicant shall construct or cause to be constructed, or contribute a proportionate share of the costs, for all necessary off-site improvements identified by the transportation analysis commissioned to address CDC <u>55.125</u> that are required to mitigate impacts from the proposed development. Proportionate share of the costs shall be determined by the City Manager or Manager's designee, who shall assume that the proposed development provides improvements in rough proportion to identified impacts of the development.

RESPONSE: All streets adjacent to the project are existing public streets that will remain.

- 2. Repealed by Ord. 1635.
- 3. <u>Municipal water</u>. A registered civil engineer shall prepare a plan for the provision of water which demonstrates to the City Engineer's satisfaction the availability of sufficient volume, capacity, and pressure to serve the proposed development's domestic, commercial, and industrial fire flows. All plans will then be reviewed by the City Engineer.

RESPONSE: Water facilities serving the project site are existing and will remain.

4. <u>Sanitary sewers</u>. A registered civil engineer shall prepare a sewerage collection system plan which demonstrates sufficient on-site capacity to serve the proposed development. The City Engineer shall determine whether the existing City system has sufficient capacity to serve the development.

RESPONSE: Sewer facilities serving the project site are existing and will remain.

5. <u>Solid waste and recycling storage areas</u>. Appropriately sized and located solid waste and recycling storage areas shall be provided. Metro standards shall be used.

RESPONSE: An appropriately sized solid waste and recycling storage area is provided at the northeast corner of the site. Roll carts will be brought to the sidewalk by the Owner for pick-up, consistent with the adjacent properties to the east and west.

- J. Crime prevention and safety/defensible space.
 - 1. Windows shall be located so that areas vulnerable to crime can be surveyed by the occupants.

RESPONSE: Windows overlook the public walk.

2. Interior laundry and service areas shall be located in a way that they can be observed by others.

RESPONSE: No interior laundry or service area is planned for the project.

3. Mailboxes, recycling, and solid waste facilities shall be located in lighted areas having vehicular or pedestrian traffic.

RESPONSE: Mailboxes will be located inside the building lobby. The back and sides of the building will have lighting appropriate for security as well as to the zone and adjacent zones.

4. The exterior lighting levels shall be selected and the angles shall be oriented towards areas vulnerable to crime.

RESPONSE: Wall mounted sconces and gooseneck style lights will provide lighting consistent with the other buildings in the district, as well as to the zone and adjacent zones.

5. Light fixtures shall be provided in areas having heavy pedestrian or vehicular traffic and in potentially dangerous areas such as parking lots, stairs, ramps, and abrupt grade changes.

RESPONSE: Wall mounted sconces and gooseneck style lights will provide lighting consistent with the other buildings in the district.

6. Fixtures shall be placed at a height so that light patterns overlap at a height of seven feet which is sufficient to illuminate a person. All commercial, industrial, residential, and public facility projects undergoing design review shall use low or high pressure sodium bulbs and be able to demonstrate effective shielding so that the light is directed downwards rather than omni-directional. Omni-directional lights of an ornamental nature may be used in general commercial districts only.

RESPONSE: Wall mounted lights will provide lighting consistent with the requirements of this section and the district. A lighting plan can be provided if necessary.

7. Lines of sight shall be reasonably established so that the development site is visible to police and residents

RESPONSE: The project fronts onto Willamette Falls Drive, and is surrounded on the other three sides by commercial and residential buildings with windows facing the subject property, allowing for adequate lines of sight.

8. Security fences for utilities (e.g., power transformers, pump stations, pipeline control equipment, etc.) or wireless communication facilities may be up to eight feet tall in order to protect public safety. No variances are required regardless of location.

RESPONSE: No utility fences are planned for the project.

- K. Provisions for persons with disabilities.
 - 1. The needs of a person with a disability shall be provided for. Accessible routes shall be provided between all buildings and accessible site facilities. The accessible route shall be the most practical direct route between accessible building entries, accessible site facilities, and the accessible entry to the site. An accessible route shall connect to the public right-of-way and to at least one on-site or adjacent transit stop (if the area is served by transit). All facilities shall conform to, or exceed, the Americans with Disabilities Act (ADA) standards, including those included in the Uniform Building Code.

RESPONSE: All facilities will comply with ADA requirements, including access from the public walk into the building (see site and building plans).

L. Signs.

1. Based on considerations of crime prevention and the needs of emergency vehicles, a system of signs for identifying the location of each residential unit, store, or industry shall be established.

RESPONSE: Building identification signage will be provided to meet the requirements of local emergency service providers.

2. The signs, graphics, and letter styles shall be designed to be compatible with surrounding development, to contribute to a sense of project identity, or, when appropriate, to reflect a sense of the history of the area and the architectural style.

RESPONSE: Signs are shown for reference only. All signs shall be submitted by the tenant under a separate sign permit prior to installation. Sign styles will comply with the Willamette Falls Drive Commercial Design District.

3. The sign graphics and letter styles shall announce, inform, and designate particular areas or uses as simply and clearly as possible.

RESPONSE: Signs are shown for reference only. All signs shall be submitted by the tenant under a separate sign permit prior to installation. Sign styles will comply with the Willamette Falls Drive Commercial Design District.

4. The signs shall not obscure vehicle driver's sight distance.

RESPONSE: Signs are shown for reference only. All signs shall be submitted by the tenant under a separate sign permit prior to installation. Sign styles will comply with the Willamette Falls Drive Commercial Design District.

5. Signs indicating future use shall be installed on land dedicated for public facilities (e.g., parks, water reservoir, fire halls, etc.).

RESPONSE: Signs are shown for reference only. All signs shall be submitted by the tenant under a separate sign permit prior to installation. Sign styles will comply with the Willamette Falls Drive Commercial Design District.

6. Signs and appropriate traffic control devices and markings shall be installed or painted in the driveway and parking lot areas to identify bicycle and pedestrian routes.

RESPONSE: Signs are shown for reference only. All signs shall be submitted by the tenant under a separate sign permit prior to installation. Sign styles will comply with the Willamette Falls Drive Commercial Design District.

M. <u>Utilities</u>. The developer shall make necessary arrangements with utility companies or other persons or corporations affected for the installation of underground lines and facilities. Electrical lines and other wires, including but not limited to communication, street lighting, and cable television, shall be placed underground, as practical. The design standards of Tables 1 and 2 above, and of subsection 5.487 of the West Linn Municipal Code relative to existing high ambient noise levels shall apply to this section.

RESPONSE: All utilities to the site are existing and will remain. The secondary feeds from the main lines to the building will be the only new work.

N. <u>Wireless communication facilities (WCFs)</u>. (This section only applicable to WCFs.) WCFs as defined in Chapter <u>57</u> CDC may be required to go through Class I or Class II design review. The approval criteria for Class I design review is that the visual impact of the WCF shall be minimal to the extent allowed by Chapter <u>57</u> CDC. Stealth designs shall be sufficiently camouflaged so that they are not easily seen by passersby in the public right-of-way or from any adjoining residential unit. WCFs that are classified as Class II design review must respond to all of the approval criteria of this chapter.

RESPONSE: Not applicable - none proposed.

O. Refuse and recycling standards.

1. All commercial, industrial and multi-family developments over five units requiring Class II design review shall comply with the standards set forth in these provisions. Modifications to these provisions may be permitted if the Planning Commission determines that the changes are consistent with the purpose of these provisions and the City receives written evidence from the local franchised solid waste and recycling firm that they are in agreement with the proposed modifications.

RESPONSE: No modifications proposed for this development

 Compactors, containers, and drop boxes shall be located on a level Portland cement concrete pad, a minimum of four inches thick, at ground elevation or other location compatible with the local franchise collection firm's equipment at the time of construction. The pad shall be designed to discharge surface water runoff to avoid ponding.

RESPONSE: A min. 4" thick concrete slab will be constructed in the trash enclosures where the containers will be placed.

3. Recycling and solid waste service areas.

- a. Recycling receptacles shall be designed and located to serve the collection requirements for the specific type of material.
- b. The recycling area shall be located in close proximity to the garbage container areas and be accessible to the local franchised collection firm's equipment.
- c. Recycling receptacles or shelters located outside a structure shall have lids and be covered by a roof constructed of water and insect-resistive material. The maintenance of enclosures, receptacles and shelters is the responsibility of the property owner.
- d. The location of the recycling area and method of storage shall be approved by the local fire marshal.
- e. Recycling and solid waste service areas shall be at ground level and/or otherwise accessible to the franchised solid waste and recycling collection firm.
- f. Recycling and solid waste service areas shall be used only for purposes of storing solid waste and recyclable materials and shall not be a general storage area to store personal belongings of tenants, lessees, property management or owners of the development or premises.
- g. Recyclable material service areas shall be maintained in a clean and safe condition.

RESPONSE: The solid waste service area will be for the storage of trash and recycling containers provided by the local waste management company. These containers will be housed in a screened enclosure with swing gates. Size of containers and frequency of pick-ups will be determined by the Building Owner and the waste management company.

4. Special wastes or recyclable materials.

a. Environmentally hazardous wastes defined in ORS <u>466.005</u> shall be located, prepared, stored, maintained, collected, transported, and disposed in a manner acceptable to the Oregon Department of Environmental Quality.

RESPONSE: Hazardous wastes will be handled and disposed of per state law.

b. Containers used to store cooking oils, grease or animal renderings for recycling or disposal shall not be located in the principal recyclable materials or solid waste storage areas. These materials shall be stored in a separate storage area designed for such purpose.

RESPONSE: There are no cooking oils, grease, or animal renderings anticipated.

5. Screening and buffering.

a. Enclosures shall include a curbed landscape area at least three feet in width on the sides and rear. Landscaping shall include, at a minimum, a continuous hedge maintained at a height of 36 inches.

RESPONSE: The enclosure is fully contained within a site obscuring fence and gates.

b. Placement of enclosures adjacent to residentially zoned property and along street frontages is strongly discouraged. They shall be located so as to conceal them from public view to the maximum extent possible.

RESPONSE: The enclosure is located adjacent to a residential lot, but is fully contained within a site obscuring fence and gates.

c. All dumpsters and other trash containers shall be completely screened on all four sides with an enclosure that is comprised of a durable material such as masonry with a finish that is architecturally compatible with the project. Chain link fencing, with or without slats, will not be allowed.

RESPONSE: The enclosure is fully contained within a site obscuring fence and gates. The fence will be of solid materials in keeping with the building wall construction.

- 6. Litter receptacles.
 - a. Location. Litter receptacles may not encroach upon the minimum required walkway widths.

RESPONSE: Site furnishings, such as litter receptacles, have not been selected at the time of this application. Future selections will be submitted for approval.

b. Litter receptacles may not be located within public rights-of-way except as permitted through an agreement with the City in a manner acceptable to the City Attorney or his/her designee.

RESPONSE: Site furnishings, such as litter receptacles, have not been selected at the time of this application. Future selections will be submitted for approval.

c. Number. The number and location of proposed litter receptacles shall be based on the type and size of the proposed uses. However, at a minimum, for non-residential uses, at least one external litter receptacle shall be provided for every 25 parking spaces for first 100 spaces, plus one receptacle for every additional 100 spaces. (Ord. 1547, 2007; Ord. 1604 § 52, 2011; Ord. 1613 § 12, 2013; amended during July 2014 supplement; Ord. 1623 § 6, 2014; Ord. 1635 § 26, 2014; Ord. 1636 § 37, 2014)

RESPONSE: Site furnishings, such as litter receptacles, have not been selected at the time of this application. Future selections will be submitted for approval.

55.110 SITE ANALYSIS

The site analysis shall include:

A. A vicinity map showing the location of the property in relation to adjacent properties, roads, pedestrian and bike ways, transit stops and utility access.

RESPONSE: Please refer to sheet DR.0 and the Civil drawings for this information.

- B. A site analysis on a drawing at a suitable scale (in order of preference, one inch equals 10 feet to one inch equals 30 feet) which shows:
 - 1. The property boundaries, dimensions, and gross area.

RESPONSE: See Civil drawings for this information.

2. Contour lines at the following minimum intervals:

- a. Two-foot intervals for slopes from zero to 25 percent; and
- b. Five- or 10-foot intervals for slopes in excess of 25 percent.

RESPONSE: See Civil drawings for this information.

- 3. A slope analysis which identifies portions of the site according to the slope ranges as follows:
- Type I (under 15 percent);
- b. Type II (between 15 to 25 percent);
- c. Type III (between 25 to 35 percent);
- d. Type IV (over 35 percent).

RESPONSE: See Civil drawings for this information.

4. The location and width of adjoining streets.

RESPONSE: See Civil drawings for this information and Existing Conditions plan (Survey).

5. The drainage patterns and drainage courses on the site and on adjacent lands.

RESPONSE: See Civil drawings for this information.

- 6. Potential natural hazard areas including:
 - a. Floodplain areas pursuant to the site's applicable FEMA Flood Map panel;
 - b. Water resource areas as defined by Chapter <u>32</u> CDC;
 - c. Landslide areas designated by the Natural Hazard Mitigation Plan, Map 16; and
 - d. Landslide vulnerable analysis areas, designated by the Natural Hazard Mitigation Plan, Map 17.

RESPONSE: See Civil drawings for this information.

- 7. Resource areas including:
 - a. Wetlands;
 - b. Riparian corridors;
 - c. Streams, including intermittent and ephemeral streams;
 - d. Habitat conservation areas; and
 - e. Large rock outcroppings.

RESPONSE: See Civil drawings for this information.

8. Potential historic landmarks and registered archaeological sites. The existence of such sites on the property shall be verified from records maintained by the Community Development Department and other recognized sources.

RESPONSE: None exist on the site. Further documentation will be provided to the City if requested.

9. Identification information including the name and address of the owner, developer, project designer, lineal scale and north arrow.

RESPONSE: See Civil & Architectural drawings for this information.

10. Identify Type I and II lands in map form. Provide a table which identifies square footage of Type I and II lands also as percentage of total site square footage. (Ord. 1408, 1998; Ord. 1425, 1998; Ord. 1442, 1999;

Ord. 1463, 2000; Ord. 1526, 2005; Ord. 1544, 2007; Ord. 1565, 2008; Ord. 1590 § 1, 2009; Ord. 1613 § 13, 2013; Ord. 1621 § 25, 2014; Ord. 1635 § 27, 2014; Ord. 1636 § 38, 2014)

55.120 SITE PLAN

The site plan shall be at the same scale as the site analysis (CDC 55.110) and shall show:

A. The applicant's entire property and the surrounding property to a distance sufficient to determine the relationship between the applicant's property and proposed development and adjacent property and development.

RESPONSE: See provided Architectural and Civil drawings.

B. Boundary lines and dimensions for the perimeter of the property and the dimensions for all proposed lot or parcel lines.

RESPONSE: See provided Architectural and Civil drawings.

C. Streams and stream corridors.

RESPONSE: See provided Architectural and Civil drawings.

D. Identification information, including the name and address of the owner, developer, project designer, lineal scale and north arrow.

RESPONSE: See provided Architectural and Civil drawings.

E. The location, dimensions, and names of all existing and proposed streets, public pathways, easements on adjacent properties and on the site, and all associated rights-of-way.

RESPONSE: See provided Architectural and Civil drawings.

- F. The location, dimensions and setback distances of all:
 - 1. Existing and proposed structures, improvements, and utility facilities on site; and
 - 2. Existing structures and driveways on adjoining properties.

RESPONSE: See provided Architectural and Civil drawings.

- G. The location and dimensions of:
 - 1. The entrances and exits to the site;
 - 2. The parking and circulation areas;
 - 3. Areas for waste disposal, recycling, loading, and delivery;
 - 4. Pedestrian and bicycle routes, including designated routes, through parking lots and to adjacent rights-of-way;
 - 5. On-site outdoor recreation spaces and common areas;
 - 6. All utilities, including stormwater detention and treatment; and
 - 7. Sign locations.

RESPONSE: See provided Architectural and Civil drawings.

H. The location of areas to be landscaped. (Ord. 1442, 1999; Ord. 1613 § 14, 2013; Ord. 1622 § 28, 2014; Ord. 1636 § 39, 2014)

RESPONSE: See provided Architectural and Civil drawings.

55.125 TRANSPORTATION ANALYSIS

Certain development proposals required that a Traffic Impact Analysis (TIA) be provided which may result in modifications to the site plan or conditions of approval to address or minimize any adverse impacts created by the proposal. The purpose, applicability and standards of this analysis are found in CDC 85.170(B)(2). (Ord. 1584, 2008)

RESPONSE: A Traffic Impact Analysis has been prepared by Lancaster Engineering on December 20th 2016 and included in this application.

55.130 GRADING PLAN

The grading and drainage plan shall be at a scale sufficient to evaluate all aspects of the proposal and shall include the following:

A. The location and extent to which grading will take place indicating general contour lines, slope ratios, slope stabilization proposals, and location and height of retaining walls, if proposed.

RESPONSE: The civil site drawings show the existing contours and proposed elevation for the building and associated sidewalk. The proposed building will approximately match the existing grades along the frontage for pedestrian accessibility to the proposed building. Approximate finish grades are shown on the civil plans to demonstrate how the building fits with the existing grades.

B. A registered civil engineer shall prepare a plan and statement that shall be supported by factual data that clearly shows that there will be no adverse impacts from increased intensity of runoff off site, or the plan and statement shall identify all off-site impacts and measures to mitigate those impacts. The plan and statement shall, at a minimum, determine the off-site impacts from a 10-year storm.

RESPONSE: A preliminary storm report has been prepared to demonstrate how the impervious sidewalks and roof areas will be collected and treated in a Stormfilter Catch Basin prior to discharge to the public storm system. Because this site is less than 5000 SF of new impervious surface, detention is not required. Larger storm events will bypass the Stormfilter through a built in overlow, and drain into the public storm system.

C. Storm detention and treatment plans may be required.

RESPONSE: A storm detention system is not required for this site (< 5000 SF impervious). Stormwater treatment is proposed for handling runoff from the roof and adjacent sidewalks by directing runoff through a Stormfilter Catch Basin.

D. Identification, information, including the name and address of the owner, developer, project designer, and the project engineer. (Ord. 1463, 2000; Ord. 1613 § 15, 2013; Ord. 1622 § 28, 2014)

RESPONSE: The civil plans provide a listing of the owner/developer, architect, engineer and surveyor with names and contact information.

55.140 ARCHITECTURAL DRAWINGS

This section does not apply to single-family residential subdivisions or partitions, or up to two duplexes or single-family attached dwellings.

Architectural drawings shall be submitted showing:

A. Building elevations and sections tied to curb elevation;

RESPONSE: See provided plans.

B. Building materials: color and type; and

RESPONSE: See provided plans.

C. The name of the architect or designer. (Ord. 1408, 1998; Ord. 1613 § 16, 2013)

RESPONSE: See provided plans.

55.150 LANDSCAPE PLAN

This section does not apply to detached single-family residential subdivisions or partitions, or up to two duplexes or single-family attached dwellings.

- A. The landscape plan shall be prepared and shall show the following:
 - Preliminary underground irrigation system, if proposed;
 - 2. The location and height of fences and other buffering of screening materials, if proposed;
 - 3. The location of terraces, decks, patios, shelters, and play areas, if proposed;
 - 4. The location, size, and species of the existing and proposed plant materials, if proposed; and
 - 5. Building and pavement outlines.
 - B. The landscape plan shall be accompanied by:
 - 1. The erosion controls that will be used, if necessary:
 - 2. Planting list; and
 - 3. Supplemental information as required by the Planning Director or City Arborist. (Ord. 1408, 1998; Ord. 1613 § 17, 2013)

RESPONSE: Please refer to the Landscape drawings showing plantings which selected from the list of City approved species. Erosion control measures required for this development are shown on the Civil drawings.

55.170 EXCEPTIONS TO UNDERLYING ZONE, YARD, PARKING, SIGN PROVISIONS, AND LANDSCAPING PROVISIONS

A. The Planning Director may grant an exception to the dimensional building setback or yard requirements in the applicable zone based on findings that the approval will satisfy the following criteria:

- 1. A minor exception that is not greater than 20 percent of the required setback.
- 2. A more efficient use of the site.
- 3. The preservation of natural features that have been incorporated into the overall design of the project.
- 4. No adverse affect to adjoining properties in terms of light, air circulation, noise levels, privacy, and fire hazard.
- 5. Safe vehicular and pedestrian access to the site and safe on-site vehicular and pedestrian circulation.

RESPONSE: No exceptions are being requested as part of this application.

- B. The Planning Director may grant an exception to the off-street parking dimensional and minimum number of space requirements in the applicable zone so long as the following criteria are met:
 - 1. The minor exception is not greater than 10 percent of the required parking;
 - 2. The application is for a use designed for a specific purpose which is intended to be permanent in nature (for example, a nursing home) and which has a low demand for off-street parking; or
 - 3. There is an opportunity for sharing parking and there is written evidence that the property owners are willing to enter into a legal agreement; or
 - 4. Public transportation is available to the site reducing the standards and will not adversely affect adjoining uses, and there is a community interest in the preservation of particular natural feature(s) of the site which make it in the public interest to grant an exception to parking standards.

RESPONSE: No exceptions are being requested as part of this application.

- C. The Planning Director may grant an exception to the sign dimensional requirements in the applicable zone when the following criteria are met:
 - 1. The minor exception is not greater than 10 percent of the required applicable dimensional standard for signs;
 - 2. The exception is necessary for adequate identification of the use on the property; and
 - 3. The sign will be compatible with the overall site plan, the structural improvements, and with the structures and uses on adjoining properties.

RESPONSE: No exceptions are being requested as part of this application.

- D. The Planning Director may grant an exception to the landscaping requirements in the applicable zone based on findings that the following criteria will be met:
 - 1. A minor exception that is not greater than 10 percent of the required landscaped area.
 - 2. A more efficient use of the site.
 - 3. The preservation of natural features that have been incorporated into the overall design of the project.
 - 4. No adverse effect to adjoining property.

RESPONSE: No exceptions are being requested as part of this application.

55.180 MAINTENANCE

All on-site improvements shall be the ongoing responsibility of the property owner or occupant.

RESPONSE: The applicant acknowledges this responsibility.

55.190 SHARED OPEN SPACE

Where the open space is designated on the plan as common open space, the following shall apply:

A. The open space area shall be shown on the final plan and recorded with the Planning Director.

RESPONSE: There is no shared open space planned as part of this application.

- B. The open space shall be conveyed in accordance with one of the following methods:
 - 1. By dedication to the City as publicly owned and maintained as open space. Open space proposed for dedication to the City must be acceptable to it with regard to the size, shape, location, improvement, and budgetary and maintenance limitations.

RESPONSE: There is no shared open space planned as part of this application.

- 2. By leasing or conveying title (including beneficial ownership) to a corporation, home association, or other legal entity with the City retaining the development rights to the property. The terms of such lease or other instrument of conveyance must include provisions suitable to the City Attorney for guaranteeing the following:
 - a. The continued use of such land for intended purposes.
 - b. Continuity of property maintenance.
 - c. When appropriate, the availability of funds required for such maintenance.
 - d. Adequate insurance protection.
 - e. Recovery for loss sustained by casualty and condemnation, or otherwise.

RESPONSE: There is no shared open space planned as part of this application.

3. By any method that achieves the objectives set forth in subsection (B)(2) of this section.

RESPONSE: There is no shared open space planned as part of this application.

55.195 ANNEXATION AND STREET LIGHTS

As a condition of approval for design review for any project that is being annexed to the City, the developer and/or homeowners association shall pay for all expenses related to street light energy and maintenance costs until annexed into the City. The approval for any property annexed must state: "This approval is contingent on voter approval of annexation of the subject property." This means that no permit, final plat, or certificate of occupancy may be issued or approved until annexation is complete. (Ord. 1442, 1999; Ord. 1604 § 53, 2011).

RESPONSE: The subject property is located within the city limits. The requirements of this section do not apply.

End of Chapter 55 Responses



		101 01	like Use Only			
STAFF CONTACT	100 mileur	Arnold PROJECT NO(S)	DR-17-01			
NON-REFUNDABI	E FEE(S) 300	REFUNDABLE DE	POSIT(S) 24000	TOTAL 24.	300=	
ype of Review (Pl	ease check all the	at apply):				
Home Occupa different or a	ew (AP) * CUP) R) on ct. of Utilities (FP) ent Area n & Erosion Control ation, Pre-Application dditional application	Historic Review Legislative Plan or Cha Lot Line Adjustment (I Minor Partition (MIP) (I Non-Conforming Lots, Planned Unit Develope Pre-Application Confe Street Vacation on, Sidewalk Use, Sign Revelopms, available on the Conforms,	LLA) */** Preliminary Plat or Plan Uses & Structures ment (PUD) rence (PA) */**	Water Resource Area F Water Resource Area F Willamette & Tualatir Zone Change porary Sign Permit applicat Hall.	Protection/Single Lot (WAP) Protection/Wetland (WAP) Protection/Wetland (WAP) River Greenway (WRG) River Greenway (WRG)	
Site Location/Address: 1754 WILLAMETTE FALLS DRIVE			Assessor's Map No.:			
Brief Description of Proposal: NEW TWO-STORY 6,000 SF OFFICE R				Tax Lot(s): 1		
				Total Land Area: 5,122 sf		
	licant Name: SG ARCHITECTURE, LLC			Phone: 503-201-0725		
Address:	ress: 10940 SW BARNES RD #364			Email: kgodwin@sg-arch.net		
City State Zip:	PORTLAND, O	R 97225				
Owner Name (required (please print)	vner Name (required): PNW PROPERTIES. LLC			Phone: 503-658-8157		
ddress:	19860 SE HWY 212			Email:		
ity State Zip:	DAMASCUS, OR 97089			pnwpropertiesllc@gmail.com		
onsultant Name	:			Phone:		
ddress:				Email:		
ity State Zip:						
2. The owner/applica 3. A denial or approv 4. Three (3) complet One (1) complete	ent or their represe val may be reversed e hard-copy sets (s set of digital applic ons are required in a	ntative should be present on appeal. No permit wil ingle sided) of application ation materials must also application please submit	at all public hearings Il be in effect until th n materials must be s b be submitted on CE	submitted with this applic	JAN 03 2017	
comply with all code r	equirements applicable velopment Code and to sand subsequent deve	le to my application. Accepta o other regulations adopted a	ance of this application of after the application is a the provisions in place	es on site review by authorized does not infer a complete subsapproved shall be enforced what the time of the initial applications are the complete of the initial applications are the complete or the	nittal. All amendments ere applicable.	

Doman Professional Offices

1754 Willamette Falls Drive, West Linn, OR Design Review Class II -Chapter 55 December 2016

55.010 PURPOSE AND INTENT - GENERAL

No response required.

55.020 CLASSES OF DESIGN REVIEW

No response required.

55.025 EXEMPTIONS

No response required.

55.030 ADMINISTRATION AND APPROVAL PROCESS

No response required.

55.040 EXPIRATION OR EXTENSION OF APPROVAL

No response required.

55.050 DESIGN REVIEW AMENDMENT TRIGGER

No response required.

55.060 STAGED OR PHASED DEVELOPMENT

No response required.

55.070 SUBMITTAL REQUIREMENTS

No response required.

55.085 ADDITIONAL INFORMATION REQUIRED AND WAIVER OF REQUIREMENTS

No response required.

55.090 APPROVAL STANDARDS – CLASS I DESIGN REVIEW

No response required.

55.100 APPROVAL STANDARDS - CLASS II DESIGN REVIEW

The approval authority shall make findings with respect to the following criteria when approving, approving with conditions, or denying a Class II design review application.

- A. The provisions of the following chapters shall be met:
 - 1. Chapter 34 CDC, Accessory Structures, Accessory Dwelling Units, and Accessory Uses.
 - RESPONSE: There are no accessory structures included as part of this proposal. The requirements of this chapter do not apply.
 - 2. Chapter 38 CDC, Additional Yard Area Required; Exceptions to Yard Requirements; Storage in Yards; Projections into Yards.
 - RESPONSE: Per 38.020, no side yard setback is required. The west wall of the building is set back 5'0", and the east wall is set back 6'-0", meeting the standard. The other sections of this chapter do not apply.



3. Chapter 40 CDC, Building Height Limitations, Exceptions.

RESPONSE: This chapter has been repealed by ordinance.

4. Chapter 42 CDC, Clear Vision Areas.

RESPONSE: The standards of this chapter do not apply.

5. Chapter 44 CDC, Fences.

RESPONSE:

- 1. Per section 44.020.1.e, the existing fence at the rear property line does not exceed 6'-0". The existing fence along the west property line is on the adjacent property. No fences are proposed for the east or south property lines.
- 2. Per section 44.030.A & B, the trash enclosure at the rear of the property will be surrounded by a sight-obscuring fence meeting the requirements of section 44.050.
- 3. The remaining sections of this chapter do not apply.
- 6. Chapter 46 CDC, Off-Street Parking, Loading and Reservoir Areas.

RESPONSE: Per section 46.140, no off-street parking spaces are required in the Willamette Falls Drive Commercial Design District, and no parking is provided as part of this proposal. Bicycle parking complying with the standards of this chapter are located along the walkway adjacent to the east wall.

7. Chapter 48 CDC, Access, Egress and Circulation.

RESPONSE: The subject property is a legal lot of record (Sec. 2, Parcel 1, T3S R1E W.M., P.P. No. 2015-061, TL1900) and has direct access to Willamette Falls Drive along the south property line. The remaining three sides of the lot are bounded by existing private lots.

Vehicle access is proposed via a frontage area between Willamette Falls Drive proper and the site. An existing 10-foot sidewalk with curb within this frontage area provides pedestrian access. Street parking also exists within this frontage area and bicycle parking is provided on site as noted above.

An existing curb cut along Willamette Falls Drive will be removed and replaced with sidewalk to match the adjacent existing. There are no new curb cuts proposed.

A traffic study for the property has been completed by Lancaster Engineering, and is included with this application.

8. Chapter 52 CDC, Signs.

RESPONSE: All signs will be building wall signs and will be submitted by the tenants under separate permits. All signs will meet the standards for the Willamette Falls Drive Commercial Design District per 52.210.

9. Chapter 54 CDC, Landscaping.

RESPONSE: Per 58.090, projects in the Willamette Falls Drive Commercial Design District are exempt from the requirement of chapter 54.

- B. Relationship to the natural and physical environment.
 - 1. The buildings and other site elements shall be designed and located so that all heritage trees, as defined in the municipal code, shall be saved. Diseased heritage trees, as determined by the City Arborist, may be removed at his/her direction.

RESPONSE: There are no heritage or otherwise significant trees existing on the site. The standards of this section do not apply.

2. All heritage trees, as defined in the municipal code, all trees and clusters of trees ("cluster" is defined as three or more trees with overlapping driplines; however, native oaks need not have an overlapping dripline) that are considered significant by the City Arborist, either individually or in consultation with certified arborists or similarly qualified professionals, based on accepted arboricultural standards including consideration of their size, type, location, health, long term survivability, and/or numbers, shall be protected pursuant to the criteria of subsections (B)(2)(a) through (f) of this section. In cases where there is a difference of opinion on the significance of a tree or tree cluster, the City Arborist's findings shall prevail. It is important to acknowledge that all trees are not significant and, further, that this code section will not necessarily protect all trees deemed significant.

RESPONSE: There are no heritage or otherwise significant trees existing on the site. The standards of this section do not apply.

a. Non-residential and residential projects on Type I and II lands shall protect all heritage trees and all significant trees and tree clusters by either the dedication of these areas or establishing tree conservation easements. Development of Type I and II lands shall require the careful layout of streets, driveways, building pads, lots, and utilities to avoid heritage trees and significant trees and tree clusters, and other natural resources pursuant to this code. The method for delineating the protected trees or tree clusters ("dripline + 10 feet") is explained in subsection (B)(2)(b) of this section. Exemptions of subsections (B)(2)(c), (e), and (f) of this section shall apply.

RESPONSE: There are no heritage or otherwise significant trees existing on the site. The standards of this section do not apply.

b. Non-residential and residential projects on non-Type I and II lands shall set aside up to 20 percent of the area to protect trees and tree clusters that are determined to be significant, plus any heritage trees. Therefore, in the event that the City Arborist determines that a significant tree cluster exists at a development site, then up to 20 percent of the non-Type I and II lands shall be devoted to the protection of those trees, either by dedication or easement. The exact percentage is determined by establishing the driplines of the trees or tree clusters that are to be protected. In order to protect the roots which typically extend further, an additional 10-foot measurement beyond the dripline shall be added. The square footage of the area inside this "dripline plus 10 feet" measurement shall be the basis for calculating the percentage (see figure below). The City Arborist will identify which tree(s) are to be protected. Development of non-Type I and II lands shall also require the careful layout of streets, driveways, building pads, lots, and utilities to avoid significant trees, tree clusters, heritage trees, and other natural resources pursuant to this code. Exemptions of subsections (B)(2)(c), (e), and (f) of this section shall apply. Please note that in the event that more than 20 percent of the non-Type I and II lands comprise significant trees or tree clusters, the developer shall not be required to save the excess trees, but is encouraged to do so.

RESPONSE: There are no heritage or otherwise significant trees existing on the site. The standards of this section do not apply.

c. Where stubouts of streets occur on abutting properties, and the extension of those streets will mean the loss of significant trees, tree clusters, or heritage trees, it is understood that tree loss may be inevitable. In these cases, the objective shall be to minimize tree loss. These provisions shall also apply in those cases where access, per construction code standards, to a lot or parcel is blocked by a row or screen of significant trees or tree clusters.

RESPONSE: There are no heritage or otherwise significant trees existing on the site. The standards of this section do not apply.

d. For both non-residential and residential development, the layout shall achieve at least 70 percent of maximum density for the developable net area. The developable net area excludes all Type I and II lands and up to 20 percent of the remainder of the site for the purpose of protection of stands or clusters of trees as defined in subsection (B)(2) of this section.

RESPONSE: There are no heritage or otherwise significant trees existing on the site. The standards of this section do not apply.

e. For arterial and collector street projects, including Oregon Department of Transportation street improvements, the roads and graded areas shall avoid tree clusters where possible. Significant trees, tree clusters, and heritage tree loss may occur, however, but shall be minimized.

RESPONSE: There are no heritage or otherwise significant trees existing on the site. The standards of this section do not apply.

f. If the protection of significant tree(s) or tree clusters is to occur in an area of grading that is necessary for the development of street grades, per City construction codes, which will result in an adjustment in the grade of over or under two feet, which will then threaten the health of the tree(s), the applicant will submit evidence to the Planning Director that all reasonable alternative grading plans have been considered and cannot work. The applicant will then submit a mitigation plan to the City Arborist to compensate for the removal of the tree(s) on an "inch by inch" basis (e.g., a 48-inch Douglas fir could be replaced by 12 trees, each four-inch). The mix of tree sizes and types shall be approved by the City Arborist.

RESPONSE: There are no heritage or otherwise significant trees existing on the site. The standards of this section do not apply.

The topography and natural drainage shall be preserved to the greatest degree possible.

RESPONSE: The site slopes approximately 2%, and generally from west to east. Since this is a commercial property, most of the site area will be covered by building or paving. The flow from the new impervious surfaces will be collected and drained through a Stormfilter Catch Basin prior to being discharged to the public storm sewer system.

4. The structures shall not be located in areas subject to slumping and sliding. The Comprehensive Plan Background Report's Hazard Map, or updated material as available and as deemed acceptable by the Planning Director, shall be the basis for preliminary determination.

RESPONSE: The West Linn geologic hazard maps (SLIDO) indicates no slumping or sliding in this area.

5. There shall be adequate distance between on-site buildings and on-site and off-site buildings on adjoining properties to provide for adequate light and air circulation and for fire protection.

RESPONSE: On the south property boundary, the proposed building faces onto a public way. 6-foot and 5-foot setbacks are proposed along the west and east property boundaries respectively (note that no side yard setbacks are required in the district). To the north, a 10-foot rear yard setback is proposed, increasing to 20' on the second floor.

6. Architecture.

a. The proposed structure(s) scale shall be compatible with the existing structure(s) on site and on adjoining sites. Contextual design is required. Contextual design means respecting and incorporating prominent architectural styles, building lines, roof forms, rhythm of windows, building scale and massing of surrounding buildings in the proposed structure. The materials and colors shall be complementary to the surrounding buildings.

RESPONSE: The architecture for this building meets the standards for the Willamette Falls Drive Commercial Design District found in chapter 58 and thus complies with the standards of this section. Please refer to sheet DR-2 for the building elevations.

b. While there has been discussion in Chapter 24 CDC about transition, it is appropriate that new buildings should architecturally transition in terms of bulk and mass to work with, or fit, adjacent existing buildings. This transition can be accomplished by selecting designs that "step down" or "step up" from small to big structures and vice versa (see figure below). Transitions may also take the form of carrying building patterns and lines (e.g., parapets, windows, etc.) from the existing building to the new one.

RESPONSE: The subject property is adjacent to a single story residential style structure to the west, and a two story residential style structure to the east. Both structures house commercial uses. The planned building design is similar in height, size, and style to these existing structures, and transitions gradually between the two. The proposed design meets the standards for the Willamette Falls Drive Commercial Design District found in chapter 58 and thus complies with the standards of this section. Please refer to sheet DR-2 for the building elevations.

c. Contrasting architecture shall only be permitted when the design is manifestly superior to adjacent architecture in terms of creativity, design, and workmanship, and/or it is adequately separated from other buildings by distance, screening, grade variations, or is part of a development site that is large enough to set its own style of architecture.

RESPONSE: Please refer to response above.

d. Human scale is a term that seeks to accommodate the users of the building and the notion that buildings should be designed around the human scale (i.e., their size and the average range of their perception). Human scale shall be accommodated in all designs by, for example, multi-light windows that are broken up into numerous panes, intimately scaled entryways, and visual breaks (exaggerated eaves, indentations, ledges, parapets, awnings, engaged columns, etc.) in the facades of buildings, both vertically and horizontally.

The human scale is enhanced by bringing the building and its main entrance up to the edge of the sidewalk. It creates a more dramatic and interesting streetscape and improves the "height and width" ratio referenced in this section.

RESPONSE: The project design achieves human scale through the use of multi-light windows, intimately scaled entryways, parapets, awnings, and the building's location at the edge of the sidewalk. The façade is divided into distinct sections that emphasize a pleasing height-to-width ratio. A covered front porch extends to the sidewalk, inviting pedestrians in to the entry.

The porch also serves to better integrate the proposed design into the context of its neighbors. It does this by matching their front porches, and by pushing the major massing of the proposed building back off the property line. This 'setback' attempts to mitigate the contrast between the existing building locations, and the setback requirements of the current CDC. The porch will also be at the same elevation of the existing sidewalk.

e. The main front elevation of commercial and office buildings shall provide at least 60 percent windows or transparency at the pedestrian level to create more interesting streetscape and window shopping opportunities. One side elevation shall provide at least 30 percent transparency. Any additional side or rear elevation, which is visible from a collector road or greater classification, shall also have at least 30 percent transparency. Transparency on other elevations is optional. The transparency is measured in lineal fashion. For example, a 100-foot-long building elevation shall have at least 60 feet (60 percent of 100 feet) in length of windows. The window height shall be, at minimum, three feet tall. The exception to transparency would be cases where demonstrated functional constraints or topography restrict that elevation from being used. When this exemption is applied to the main front elevation, the square footage of transparency that would ordinarily be required by the above formula shall be installed on the remaining elevations at pedestrian level in addition to any transparency required by a side elevation, and vice versa. The rear of the building is not required to include transparency. The transparency must be flush with the building elevation.

RESPONSE: The front elevation is 40'0" long with 28'0" of windows, or 70%. The east elevation is 99'8" long, with 59'0" of window or other openings, or 59%. The remaining south, east, and west elevations are along internal lot lines and are exempt from the requirement.

f. Variations in depth and roof line are encouraged for all elevations.

To vary the otherwise blank wall of most rear elevations, continuous flat elevations of over 100 feet in length should be avoided by indents or variations in the wall. The use of decorative brick, masonry, or stone insets and/or designs is encouraged. Another way to vary or soften this elevation is through terrain variations such as an undulating grass area with trees to provide vertical relief.

RESPONSE: None of the elevations exceed 100'-0" in length. The standards of this section do not apply.

g. Consideration of the micro-climate (e.g., sensitivity to wind, sun angles, shade, etc.) shall be made for building users, pedestrians, and transit users, including features like awnings.

RESPONSE: On the north side, users are protected by nearly continuous awnings. On the south side, the covered front porch provides protection for visitors, while awnings provide shade for building users. Adjacent existing buildings and fencing, along with existing and proposed vegetation will provide shade for ground floor users. There is only one ground floor window on the east side, and it - as well as the upper floor windows - will have interior shading devices for the users convenience.

h. The vision statement identified a strong commitment to developing safe and attractive pedestrian environments with broad sidewalks, canopied with trees and awnings.

RESPONSE: The existing 10'0" wide sidewalk is tree lined via the existing street trees in the median separating Willamette Falls Drive from the existing frontage area (see the existing site conditions plan).

i. Sidewalk cafes, kiosks, vendors, and street furniture are encouraged. However, at least a four-foot-wide pedestrian accessway must be maintained per Chapter <u>53</u> CDC, Sidewalk Use.

RESPONSE: There is an existing 10'0" wide sidewalk along the south property boundary.

- 7. <u>Transportation Planning Rule (TPR) compliance</u>. The automobile shall be shifted from a dominant role, relative to other modes of transportation, by the following means:
 - a. Commercial and office development shall be oriented to the street. At least one public entrance shall be located facing an arterial street; or, if the project does not front on an arterial, facing a collector street; or, if the project does not front on a collector, facing the local street with highest traffic levels. Parking lots shall be placed behind or to the side of commercial and office development. When a large and/or multi-building development is occurring on a large undeveloped tract (three plus acres), it is acceptable to focus internally; however, at least 20 percent of the main adjacent right-of-way shall have buildings contiguous to it unless waived per subsection (B)(7)(c) of this section. These buildings shall be oriented to the adjacent street and include pedestrian-oriented transparencies on those elevations.

For individual buildings on smaller individual lots, at least 30 lineal feet or 50 percent of the building must be adjacent to the right-of-way unless waived per subsection (B)(7)(c) of this section. The elevations oriented to the right-of-way must incorporate pedestrian-oriented transparency.

RESPONSE: 100% of the building elevation fronting on streets are adjacent to the street lot line, including the main entry on the south (front) elevation.

b. Multi-family projects shall be required to keep the parking at the side or rear of the buildings or behind the building line of the structure as it would appear from the right-of-way inside the multi-family project. For any garage which is located behind the building line of the structure, but still facing the front of the structure, architectural features such as patios, patio walls, trellis, porch roofs, overhangs, pergolas, etc., shall be used to downplay the visual impact of the garage, and to emphasize the rest of the house and front entry.

The parking may be positioned inside small courtyard areas around which the units are built. These courtyard spaces encourage socialization, defensible space, and can provide a central location for land-scaping, particularly trees, which can provide an effective canopy and softening effect on the courtyard in only a few years. Vehicular access and driveways through these courtyard areas is permitted.

RESPONSE: This project is not multi-family so this standard does not apply.

c. Commercial, office, and multi-family projects shall be built as close to the adjacent main right-of-way as practical to facilitate safe pedestrian and transit access. Reduced frontages by buildings on public rights-of-way may be allowed due to extreme topographic (e.g., slope, creek, wetlands, etc.) conditions or compelling functional limitations, not just inconveniences or design challenges.

RESPONSE: 100% of the building elevation fronting onto the public right-of-way is located within 10' of the lot line, with 25% on the lot line (refer to site plan, and to our explanation of extenuating circumstances noted above in our response to 6d).

d. Accessways, parking lots, and internal driveways shall accommodate pedestrian circulation and access by specially textured, colored, or clearly defined footpaths at least six feet wide. Paths shall be eight feet wide when abutting parking areas or travel lanes. Paths shall be separated from parking or travel lanes by either landscaping, planters, curbs, bollards, or raised surfaces. Sidewalks in front of storefronts on the arterials and main store entrances on the arterials identified in CDC 85.200(A)(3) shall be 12 feet wide to accommodate pedestrians, sidewalk sales, sidewalk cafes, etc. Sidewalks in front of storefronts and main store entrances in commercial/OBC zone development on local streets and collectors shall be eight feet wide.

RESPONSE: The sidewalks at the south elevation is existing, 10'-0" wide.

e. Paths shall provide direct routes that pedestrians will use between buildings, adjacent rights-of-way, and adjacent commercial developments. They shall be clearly identified. They shall be laid out to attract use and to discourage people from cutting through parking lots and impacting environmentally sensitive areas.

RESPONSE: The pedestrian access walkway along the south boundary is an existing public walk that directly connects to adjacent properties.

f. At least one entrance to the building shall be on the main street, or as close as possible to the main street. The entrance shall be designed to identify itself as a main point of ingress/egress.

RESPONSE: The primary entry fronts onto Willamette Falls Drive.

g. Where transit service exists, or is expected to exist, there shall be a main entrance within a safe and reasonable distance of the transit stop. A pathway shall be provided to facilitate a direct connection.

RESPONSE: There is a bus stop 1/2 block to the west of the site at the corner of Willamette Falls Drive and 14th Street, with another 1-1/2 blocks to the east at the corner of Willamette Falls Drive and 12th Street. The main building entry is on Willamette Falls Drive.

h. Projects shall bring at least part of the project adjacent to or near the main street right-of-way in order to enhance the height-to-width ratio along that particular street. (The "height-to-width ratio" is an architectural term that emphasizes height or vertical dimension of buildings adjacent to streets. The higher and closer the building is, and the narrower the width of the street, the more attractive and intimate the streetscape becomes.) For every one foot in street width, the adjacent building ideally should be one to two feet higher. This ratio is considered ideal in framing and defining the streetscape.

RESPONSE: The building is located along Willamette Falls Drive. At its tallest point the building is 30'-8" tall. Although this is 4'-4" below the 35'-0" height limit allowed in the district, we felt we needed to balance the desire for taller buildings expressed in this standard

with the desire for appropriate transition between buildings expressed in section 6b of this Standard.

i. These architectural standards shall apply to public facilities such as reservoirs, water towers, treatment plants, fire stations, pump stations, power transmission facilities, etc. It is recognized that many of these facilities, due to their functional requirements, cannot readily be configured to meet these architectural standards. However, attempts shall be made to make the design sympathetic to surrounding properties by landscaping, setbacks, buffers, and all reasonable architectural means.

RESPONSE: This project is a private office building. The requirements of this standard do not apply.

j. Parking spaces at trailheads shall be located so as to preserve the view of, and access to, the trailhead entrance from the roadway. The entrance apron to the trailhead shall be marked: "No Parking," and include design features to foster trail recognition.

RESPONSE: This project is not located at a trailhead. The requirements of this standard do not apply.

- C. Compatibility between adjoining uses, buffering, and screening.
 - 1. In addition to the compatibility requirements contained in Chapter 24 CDC, buffering shall be provided between different types of land uses; for example, buffering between single-family homes and apartment blocks. However, no buffering is required between single-family homes and duplexes or single-family attached units. The following factors shall be considered in determining the adequacy of the type and extent of the buffer:
 - a. The purpose of the buffer, for example to decrease noise levels, absorb air pollution, filter dust, or to provide a visual barrier.
 - b. The size of the buffer required to achieve the purpose in terms of width and height.
 - c. The direction(s) from which buffering is needed.
 - d. The required density of the buffering.
 - e. Whether the viewer is stationary or mobile.

RESPONSE: This project has a public rights-of-way on the south side, and matching non-residential zoning on the east and west. The rear lot has a 10'/20' setback (see above), with landscaping and a 6' tall solid fence.

- 2. On-site screening from view from adjoining properties of such things as service areas, storage areas, and parking lots shall be provided and the following factors will be considered in determining the adequacy of the type and extent of the screening:
 - a. What needs to be screened?
 - b. The direction from which it is needed.
 - c. How dense the screen needs to be.
 - d. Whether the viewer is stationary or mobile.
 - e. Whether the screening needs to be year-round.

RESPONSE: The trash area will be screened from view. There are no other service or parking areas proposed.

3. Rooftop air cooling and heating systems and other mechanical equipment shall be screened from view from adjoining properties.

RESPONSE: HVAC units will be ground mounted.

D. Privacy and noise.

- 1. Structures which include residential dwelling units shall provide private outdoor areas for each ground floor unit which is screened from view from adjoining units.
- 2. Residential dwelling units shall be placed on the site in areas having minimal noise exposure to the extent possible. Natural-appearing sound barriers shall be used to lessen noise impacts where noise levels exceed the noise standards contained in West Linn Municipal Code Section 5.487.
- 3. Structures or on-site activity areas which generate noise, lights, or glare shall be buffered from adjoining residential uses in accordance with the standards in subsection C of this section where applicable.
- 4. Businesses or activities that can reasonably be expected to generate noise in excess of the noise standards contained in West Linn Municipal Code Section 5.487 shall undertake and submit appropriate noise studies and mitigate as necessary to comply with the code. (See CDC <u>55.110(B)(11)</u> and <u>55.120(M).</u>)

If the decision-making authority reasonably believes a proposed use may generate noise exceeding the standards specified in the municipal code, then the authority may require the applicant to supply professional noise studies from time to time during the user's first year of operation to monitor compliance with City standards and permit requirements.

RESPONSE: There are no residential dwelling units planned as part of this project. The requirements of parts 1 and 2 of this standard do not apply. There are no businesses or uses proposed at the time of the submittal that are anticipated to generate noise in excess of the allowable in the requirements. Therefore, parts 3 and 4 of this standard do not apply.

- E. Private outdoor area. This section only applies to multi-family projects.
 - 1. In addition to the requirements of residential living, unit shall have an outdoor private area (patio, terrace, porch) of not less than 48 square feet in area;
 - 2. The outdoor space shall be oriented towards the sun where possible; and
 - 3. The area shall be screened or designed to provide privacy for the users of the space.
 - 4. Where balconies are added to units, the balconies shall not be less than 48 square feet, if they are intended to be counted as private outdoor areas.

RESPONSE: This project is not multi-family use. The requirements of this standard do not apply.

- F. <u>Shared outdoor recreation areas</u>. This section only applies to multi-family projects and projects with 10 or more duplexes or single-family attached dwellings on lots under 4,000 square feet. In those cases, shared outdoor recreation areas are calculated on the duplexes or single-family attached dwellings only. It also applies to qualifying PUDs under the provisions of CDC <u>24.170</u>.
 - 1. In addition to the requirements of subsection E of this section, usable outdoor recreation space shall be provided in residential developments for the shared or common use of all the residents in the following amounts:
 - a. Studio up to and including two-bedroom units: 200 square feet per unit.
 - b. Three or more bedroom units: 300 square feet per unit.
 - 2. The required recreation space may be provided as follows:
 - a. It may be all outdoor space; or

- b. It may be part outdoor space and part indoor space; for example, an outdoor tennis court and indoor recreation room; and
- c. Where some or all of the required recreation area is indoor, such as an indoor recreation room, then these indoor areas must be readily accessible to all residents of the development subject to clearly posted restrictions as to hours of operation and such regulations necessary for the safety of minors.
- d. In considering the requirements of this subsection F, the emphasis shall be on usable recreation space. No single area of outdoor recreational space shall encompass an area of less than 250 square feet. All common outdoor recreational space shall be clearly delineated and readily identifiable as such. Small, marginal, and incidental lots or parcels of land are not usable recreation spaces. The location of outdoor recreation space should be integral to the overall design concept of the site and be free of hazards or constraints that would interfere with active recreation.
- 3. The shared space shall be readily observable to facilitate crime prevention and safety.

RESPONSE: This project is not multi-family use. The requirements of this standard do not apply.

- G. <u>Demarcation of public, semi-public, and private spaces</u>. The structures and site improvements shall be designed so that public areas such as streets or public gathering places, semi-public areas, and private outdoor areas are clearly defined in order to establish persons having a right to be in the space, to provide for crime prevention, and to establish maintenance responsibility. These areas may be defined by:
 - 1. A deck, patio, fence, low wall, hedge, or draping vine;
 - 2. A trellis or arbor;
 - 3. A change in level;
 - 4. A change in the texture of the path material;
 - 5. Sign; or
 - Landscaping.

Use of gates to demarcate the boundary between a public street and a private access driveway is prohibited.

RESPONSE: This project is not multi-family use. The requirements of this standard do not apply.

H. Public transit.

- 1. Provisions for public transit may be required where the site abuts an existing or planned public transit route. The required facilities shall be based on the following:
 - a. The location of other transit facilities in the area.
 - b. The size and type of the proposed development.
 - c. The rough proportionality between the impacts from the development and the required facility.
- 2. The required facilities shall be limited to such facilities as the following:
 - a. A waiting shelter with a bench surrounded by a three-sided covered structure, with transparency to allow easy surveillance of approaching buses.
 - b. A turnout area for loading and unloading designed per regional transit agency standards.
 - c. Hard-surface paths connecting the development to the waiting and boarding areas.
 - d. Regional transit agency standards shall, however, prevail if they supersede these standards.

- 3. The transit stop shall be located as close as possible to the main entrance to the shopping center, public or office building, or multi-family project. The entrance shall not be more than 200 feet from the transit stop with a clearly identified pedestrian link.
- 4. All commercial business centers (over three acres) and multi-family projects (over 40 units) may be required to provide for the relocation of transit stops to the front of the site if the existing stop is within 200 to 400 yards of the site and the exaction is roughly proportional to the impact of the development. The commercial or multi-family project may be required to provide new facilities in those cases where the nearest stop is over 400 yards away. The transit stop shall be built per subsection (H)(2) of this section.
- 5. If a commercial business center or multi-family project is adjacent to an existing or planned public transit stop, the parking requirement may be reduced by the multiplier of 0.9, or 10 percent. If a commercial center is within 200 feet of a multi-family project, with over 80 units and pedestrian access, the parking requirement may be reduced by 10 percent or by a 0.90 multiplier.
- 6. Standards of CDC 85.200(D), Transit Facilities, shall also apply.

RESPONSE: There is a bus stop 1/2 block to the west of the site (within 200 feet of all primary entries to the building) at the corner of Willamette Falls Drive and 14th Street, and another 1-1/2 blocks to the east at the corner of Willamette Falls Drive and 12th Street. The main building entry is on Willamette Falls Drive.

The closer stop at 14th Street has a bench and shelter. The stop at 12th has no bench or cover, which is consistent with other bus stops in the Willamette Falls Drive Commercial Design District. There is no parking requirement in the district, so parts 4 and 5 of the standard do not apply.

- I. <u>Public facilities</u>. An application may only be approved if adequate public facilities will be available to provide service to the property prior to occupancy.
 - 1. <u>Streets</u>. Sufficient right-of-way and slope easement shall be dedicated to accommodate all abutting streets to be improved to the City's Improvement Standards and Specifications. The City Engineer shall determine the appropriate level of street and traffic control improvements to be required, including any off-site street and traffic control improvements, based upon the transportation analysis submitted. The City Engineer's determination of developer obligation, the extent of road improvement and City's share, if any, of improvements and the timing of improvements shall be made based upon the City's systems development charge ordinance and capital improvement program, and the rough proportionality between the impact of the development and the street improvements.

In determining the appropriate sizing of the street in commercial, office, multi-family, and public settings, the street should be the minimum necessary to accommodate anticipated traffic load and needs and should provide substantial accommodations for pedestrians and bicyclists. Road and driveway alignment should consider and mitigate impacts on adjacent properties and in neighborhoods in terms of increased traffic loads, noise, vibrations, and glare.

The realignment or redesign of roads shall consider how the proposal meets accepted engineering standards, enhances public safety, and favorably relates to adjacent lands and land uses. Consideration should also be given to selecting an alignment or design that minimizes or avoids hazard areas and loss of significant natural features (drainage ways, wetlands, heavily forested areas, etc.) unless site mitigation can clearly produce a superior landscape in terms of shape, grades, and reforestation, and is fully consistent with applicable code restrictions regarding resource areas.

Streets shall be installed per Chapter <u>85</u> CDC standards. The City Engineer has the authority to require that street widths match adjacent street widths. Sidewalks shall be installed per CDC <u>85.200(A)(3)</u> for commercial and office projects, and CDC <u>85.200(A)(16)</u> and <u>92.010(H)</u> for residential projects, and applicable provisions of this chapter. Where streets bisect or traverse water resource areas (WRAs) the street width shall be reduced to the minimum standard of 20 feet (two 10-foot travel lanes) plus four-foot-wide curb flush sidewalks or alternate configurations which are appropriate to site conditions, minimize WRA disturbance or are

consistent with an adopted transportation system plan. The street design shall also be consistent with habitat friendly provisions of CDC 32.060(H).

Based upon the City Manager's or Manager's designee's determination, the applicant shall construct or cause to be constructed, or contribute a proportionate share of the costs, for all necessary off-site improvements identified by the transportation analysis commissioned to address CDC <u>55.125</u> that are required to mitigate impacts from the proposed development. Proportionate share of the costs shall be determined by the City Manager or Manager's designee, who shall assume that the proposed development provides improvements in rough proportion to identified impacts of the development.

RESPONSE: All streets adjacent to the project are existing public streets that will remain.

- 2. Repealed by Ord. 1635.
- 3. <u>Municipal water</u>. A registered civil engineer shall prepare a plan for the provision of water which demonstrates to the City Engineer's satisfaction the availability of sufficient volume, capacity, and pressure to serve the proposed development's domestic, commercial, and industrial fire flows. All plans will then be reviewed by the City Engineer.

RESPONSE: Water facilities serving the project site are existing and will remain.

4. <u>Sanitary sewers</u>. A registered civil engineer shall prepare a sewerage collection system plan which demonstrates sufficient on-site capacity to serve the proposed development. The City Engineer shall determine whether the existing City system has sufficient capacity to serve the development.

RESPONSE: Sewer facilities serving the project site are existing and will remain.

5. <u>Solid waste and recycling storage areas</u>. Appropriately sized and located solid waste and recycling storage areas shall be provided. Metro standards shall be used.

RESPONSE: An appropriately sized solid waste and recycling storage area is provided at the northeast corner of the site. Roll carts will be brought to the sidewalk by the Owner for pick-up, consistent with the adjacent properties to the east and west.

- J. Crime prevention and safety/defensible space.
 - 1. Windows shall be located so that areas vulnerable to crime can be surveyed by the occupants.

RESPONSE: Windows overlook the public walk.

2. Interior laundry and service areas shall be located in a way that they can be observed by others.

RESPONSE: No interior laundry or service area is planned for the project.

3. Mailboxes, recycling, and solid waste facilities shall be located in lighted areas having vehicular or pedestrian traffic.

RESPONSE: Mailboxes will be located inside the building lobby. The back and sides of the building will have lighting appropriate for security as well as to the zone and adjacent

4. The exterior lighting levels shall be selected and the angles shall be oriented towards areas vulnerable to crime.

RESPONSE: Wall mounted sconces and gooseneck style lights will provide lighting consistent with the other buildings in the district, as well as to the zone and adjacent zones.

5. Light fixtures shall be provided in areas having heavy pedestrian or vehicular traffic and in potentially dangerous areas such as parking lots, stairs, ramps, and abrupt grade changes.

RESPONSE: Wall mounted sconces and gooseneck style lights will provide lighting consistent with the other buildings in the district.

6. Fixtures shall be placed at a height so that light patterns overlap at a height of seven feet which is sufficient to illuminate a person. All commercial, industrial, residential, and public facility projects undergoing design review shall use low or high pressure sodium bulbs and be able to demonstrate effective shielding so that the light is directed downwards rather than omni-directional. Omni-directional lights of an ornamental nature may be used in general commercial districts only.

RESPONSE: Wall mounted lights will provide lighting consistent with the requirements of this section and the district. A lighting plan can be provided if necessary.

7. Lines of sight shall be reasonably established so that the development site is visible to police and residents.

RESPONSE: The project fronts onto Willamette Falls Drive, and is surrounded on the other three sides by commercial and residential buildings with windows facing the subject property, allowing for adequate lines of sight.

8. Security fences for utilities (e.g., power transformers, pump stations, pipeline control equipment, etc.) or wireless communication facilities may be up to eight feet tall in order to protect public safety. No variances are required regardless of location.

RESPONSE: No utility fences are planned for the project.

K. Provisions for persons with disabilities.

1. The needs of a person with a disability shall be provided for. Accessible routes shall be provided between all buildings and accessible site facilities. The accessible route shall be the most practical direct route between accessible building entries, accessible site facilities, and the accessible entry to the site. An accessible route shall connect to the public right-of-way and to at least one on-site or adjacent transit stop (if the area is served by transit). All facilities shall conform to, or exceed, the Americans with Disabilities Act (ADA) standards, including those included in the Uniform Building Code.

RESPONSE: All facilities will comply with ADA requirements, including access from the public walk into the building (see site and building plans).

L. Signs.

1. Based on considerations of crime prevention and the needs of emergency vehicles, a system of signs for identifying the location of each residential unit, store, or industry shall be established.

RESPONSE: Building identification signage will be provided to meet the requirements of local emergency service providers.

2. The signs, graphics, and letter styles shall be designed to be compatible with surrounding development, to contribute to a sense of project identity, or, when appropriate, to reflect a sense of the history of the area and the architectural style.

RESPONSE: Signs are shown for reference only. All signs shall be submitted by the tenant under a separate sign permit prior to installation. Sign styles will comply with the Willamette Falls Drive Commercial Design District.

3. The sign graphics and letter styles shall announce, inform, and designate particular areas or uses as simply and clearly as possible.

RESPONSE: Signs are shown for reference only. All signs shall be submitted by the tenant under a separate sign permit prior to installation. Sign styles will comply with the Willamette Falls Drive Commercial Design District.

4. The signs shall not obscure vehicle driver's sight distance.

RESPONSE: Signs are shown for reference only. All signs shall be submitted by the tenant under a separate sign permit prior to installation. Sign styles will comply with the Willamette Falls Drive Commercial Design District.

5. Signs indicating future use shall be installed on land dedicated for public facilities (e.g., parks, water reservoir, fire halls, etc.).

RESPONSE: Signs are shown for reference only. All signs shall be submitted by the tenant under a separate sign permit prior to installation. Sign styles will comply with the Willamette Falls Drive Commercial Design District.

6. Signs and appropriate traffic control devices and markings shall be installed or painted in the driveway and parking lot areas to identify bicycle and pedestrian routes.

RESPONSE: Signs are shown for reference only. All signs shall be submitted by the tenant under a separate sign permit prior to installation. Sign styles will comply with the Willamette Falls Drive Commercial Design District.

M. <u>Utilities</u>. The developer shall make necessary arrangements with utility companies or other persons or corporations affected for the installation of underground lines and facilities. Electrical lines and other wires, including but not limited to communication, street lighting, and cable television, shall be placed underground, as practical. The design standards of Tables 1 and 2 above, and of subsection 5.487 of the West Linn Municipal Code relative to existing high ambient noise levels shall apply to this section.

RESPONSE: All utilities to the site are existing and will remain. The secondary feeds from the main lines to the building will be the only new work.

N. Wireless communication facilities (WCFs). (This section only applicable to WCFs.) WCFs as defined in Chapter <u>57</u> CDC may be required to go through Class I or Class II design review. The approval criteria for Class I design review is that the visual impact of the WCF shall be minimal to the extent allowed by Chapter <u>57</u> CDC. Stealth designs shall be sufficiently camouflaged so that they are not easily seen by passersby in the public right-of-way or from any adjoining residential unit. WCFs that are classified as Class II design review must respond to all of the approval criteria of this chapter.

RESPONSE: Not applicable - none proposed.

- O. Refuse and recycling standards.
 - 1. All commercial, industrial and multi-family developments over five units requiring Class II design review shall comply with the standards set forth in these provisions. Modifications to these provisions may be permitted if the Planning Commission determines that the changes are consistent with the purpose of these provisions and the City receives written evidence from the local franchised solid waste and recycling firm that they are in agreement with the proposed modifications.

RESPONSE: No modifications proposed for this development

2. Compactors, containers, and drop boxes shall be located on a level Portland cement concrete pad, a minimum of four inches thick, at ground elevation or other location compatible with the local franchise collection firm's equipment at the time of construction. The pad shall be designed to discharge surface water runoff to avoid ponding.

RESPONSE: A min. 4" thick concrete slab will be constructed in the trash enclosures where the containers will be placed.

- 3. Recycling and solid waste service areas.
 - a. Recycling receptacles shall be designed and located to serve the collection requirements for the specific type of material.
 - b. The recycling area shall be located in close proximity to the garbage container areas and be accessible to the local franchised collection firm's equipment.
 - c. Recycling receptacles or shelters located outside a structure shall have lids and be covered by a roof constructed of water and insect-resistive material. The maintenance of enclosures, receptacles and shelters is the responsibility of the property owner.
 - d. The location of the recycling area and method of storage shall be approved by the local fire marshal.
 - e. Recycling and solid waste service areas shall be at ground level and/or otherwise accessible to the franchised solid waste and recycling collection firm.
 - f. Recycling and solid waste service areas shall be used only for purposes of storing solid waste and recyclable materials and shall not be a general storage area to store personal belongings of tenants, lessees, property management or owners of the development or premises.
 - g. Recyclable material service areas shall be maintained in a clean and safe condition.

RESPONSE: The solid waste service area will be for the storage of trash and recycling containers provided by the local waste management company. These containers will be housed in a screened enclosure with swing gates. Size of containers and frequency of pick-ups will be determined by the Building Owner and the waste management company.

- 4. Special wastes or recyclable materials.
 - a. Environmentally hazardous wastes defined in ORS <u>466.005</u> shall be located, prepared, stored, maintained, collected, transported, and disposed in a manner acceptable to the Oregon Department of Environmental Quality.

RESPONSE: Hazardous wastes will be handled and disposed of per state law.

b. Containers used to store cooking oils, grease or animal renderings for recycling or disposal shall not be located in the principal recyclable materials or solid waste storage areas. These materials shall be stored in a separate storage area designed for such purpose.

RESPONSE: There are no cooking oils, grease, or animal renderings anticipated.

- 5. Screening and buffering.
 - a. Enclosures shall include a curbed landscape area at least three feet in width on the sides and rear. Landscaping shall include, at a minimum, a continuous hedge maintained at a height of 36 inches.

RESPONSE: The enclosure is fully contained within a site obscuring fence and gates.

b. Placement of enclosures adjacent to residentially zoned property and along street frontages is strongly discouraged. They shall be located so as to conceal them from public view to the maximum extent possible.

RESPONSE: The enclosure is located adjacent to a residential lot, but is fully contained within a site obscuring fence and gates.

c. All dumpsters and other trash containers shall be completely screened on all four sides with an enclosure that is comprised of a durable material such as masonry with a finish that is architecturally compatible with the project. Chain link fencing, with or without slats, will not be allowed.

RESPONSE: The enclosure is fully contained within a site obscuring fence and gates. The fence will be of solid materials in keeping with the building wall construction.

Litter receptacles.

a. Location. Litter receptacles may not encroach upon the minimum required walkway widths.

RESPONSE: Site furnishings, such as litter receptacles, have not been selected at the time of this application. Future selections will be submitted for approval.

b. Litter receptacles may not be located within public rights-of-way except as permitted through an agreement with the City in a manner acceptable to the City Attorney or his/her designee.

RESPONSE: Site furnishings, such as litter receptacles, have not been selected at the time of this application. Future selections will be submitted for approval.

c. Number. The number and location of proposed litter receptacles shall be based on the type and size of the proposed uses. However, at a minimum, for non-residential uses, at least one external litter receptacle shall be provided for every 25 parking spaces for first 100 spaces, plus one receptacle for every additional 100 spaces. (Ord. 1547, 2007; Ord. 1604 § 52, 2011; Ord. 1613 § 12, 2013; amended during July 2014 supplement; Ord. 1623 § 6, 2014; Ord. 1635 § 26, 2014; Ord. 1636 § 37, 2014)

RESPONSE: Site furnishings, such as litter receptacles, have not been selected at the time of this application. Future selections will be submitted for approval.

55.110 SITE ANALYSIS

The site analysis shall include:

A. A vicinity map showing the location of the property in relation to adjacent properties, roads, pedestrian and bike ways, transit stops and utility access.

RESPONSE: Please refer to sheet DR.0 and the Civil drawings for this information.

- B. A site analysis on a drawing at a suitable scale (in order of preference, one inch equals 10 feet to one inch equals 30 feet) which shows:
 - 1. The property boundaries, dimensions, and gross area.

RESPONSE: See Civil drawings for this information.

- 2. Contour lines at the following minimum intervals:
 - a. Two-foot intervals for slopes from zero to 25 percent; and
 - b. Five- or 10-foot intervals for slopes in excess of 25 percent.

RESPONSE: See Civil drawings for this information.

- 3. A slope analysis which identifies portions of the site according to the slope ranges as follows:
- a. Type I (under 15 percent);
- b. Type II (between 15 to 25 percent);
- c. Type III (between 25 to 35 percent);
- d. Type IV (over 35 percent).

RESPONSE: See Civil drawings for this information.

4. The location and width of adjoining streets.

RESPONSE: See Civil drawings for this information and Existing Conditions plan (Survey).

5. The drainage patterns and drainage courses on the site and on adjacent lands.

RESPONSE: See Civil drawings for this information.

- 6. Potential natural hazard areas including:
 - a. Floodplain areas pursuant to the site's applicable FEMA Flood Map panel;
 - b. Water resource areas as defined by Chapter 32 CDC;
 - c. Landslide areas designated by the Natural Hazard Mitigation Plan, Map 16; and
 - d. Landslide vulnerable analysis areas, designated by the Natural Hazard Mitigation Plan, Map 17.

RESPONSE: See Civil drawings for this information.

- 7. Resource areas including:
 - a. Wetlands;
 - b. Riparian corridors:
 - c. Streams, including intermittent and ephemeral streams;
 - d. Habitat conservation areas; and
 - e. Large rock outcroppings.

RESPONSE: See Civil drawings for this information.

8. Potential historic landmarks and registered archaeological sites. The existence of such sites on the property shall be verified from records maintained by the Community Development Department and other recognized sources.

RESPONSE: None exist on the site. Further documentation will be provided to the City if requested.

9. Identification information including the name and address of the owner, developer, project designer, lineal scale and north arrow.

RESPONSE: See Civil & Architectural drawings for this information.

10. Identify Type I and II lands in map form. Provide a table which identifies square footage of Type I and II lands also as percentage of total site square footage. (Ord. 1408, 1998; Ord. 1425, 1998; Ord. 1442, 1999; Ord. 1463, 2000; Ord. 1526, 2005; Ord. 1544, 2007; Ord. 1565, 2008; Ord. 1590 § 1, 2009; Ord. 1613 § 13, 2013; Ord. 1621 § 25, 2014; Ord. 1635 § 27, 2014; Ord. 1636 § 38, 2014)

55.120 SITE PLAN

The site plan shall be at the same scale as the site analysis (CDC 55.110) and shall show:

A. The applicant's entire property and the surrounding property to a distance sufficient to determine the relationship between the applicant's property and proposed development and adjacent property and development.

RESPONSE: See provided Architectural and Civil drawings.

B. Boundary lines and dimensions for the perimeter of the property and the dimensions for all proposed lot or parcel lines.

RESPONSE: See provided Architectural and Civil drawings.

C. Streams and stream corridors.

RESPONSE: See provided Architectural and Civil drawings.

D. Identification information, including the name and address of the owner, developer, project designer, lineal scale and north arrow.

RESPONSE: See provided Architectural and Civil drawings.

E. The location, dimensions, and names of all existing and proposed streets, public pathways, easements on adjacent properties and on the site, and all associated rights-of-way.

RESPONSE: See provided Architectural and Civil drawings.

- F. The location, dimensions and setback distances of all:
 - 1. Existing and proposed structures, improvements, and utility facilities on site; and
 - 2. Existing structures and driveways on adjoining properties.

RESPONSE: See provided Architectural and Civil drawings.

- G. The location and dimensions of:
 - 1. The entrances and exits to the site;
 - 2. The parking and circulation areas;
 - 3. Areas for waste disposal, recycling, loading, and delivery;
 - 4. Pedestrian and bicycle routes, including designated routes, through parking lots and to adjacent rights-of-way;
 - 5. On-site outdoor recreation spaces and common areas;
 - 6. All utilities, including stormwater detention and treatment; and
 - 7. Sign locations.

RESPONSE: See provided Architectural and Civil drawings.

H. The location of areas to be landscaped. (Ord. 1442, 1999; Ord. 1613 § 14, 2013; Ord. 1622 § 28, 2014; Ord. 1636 § 39, 2014)

RESPONSE: See provided Architectural and Civil drawings.

55.125 TRANSPORTATION ANALYSIS

Certain development proposals required that a Traffic Impact Analysis (TIA) be provided which may result in modifications to the site plan or conditions of approval to address or minimize any adverse impacts created by the proposal. The purpose, applicability and standards of this analysis are found in CDC <u>85.170(B)(2)</u>. (Ord. 1584, 2008)

RESPONSE: A Traffic Impact Analysis has been prepared by Lancaster Engineering on December 20th 2016 and included in this application.

55.130 GRADING PLAN

The grading and drainage plan shall be at a scale sufficient to evaluate all aspects of the proposal and shall include the following:

A. The location and extent to which grading will take place indicating general contour lines, slope ratios, slope stabilization proposals, and location and height of retaining walls, if proposed.

RESPONSE: The civil site drawings show the existing contours and proposed elevation for the building and associated sidewalk. The proposed building will approximately match the existing grades along the frontage for pedestrian accessibility to the proposed building. Approximate finish grades are shown on the civil plans to demonstrate how the building fits with the existing grades.

B. A registered civil engineer shall prepare a plan and statement that shall be supported by factual data that clearly shows that there will be no adverse impacts from increased intensity of runoff off site, or the plan and statement shall identify all off-site impacts and measures to mitigate those impacts. The plan and statement shall, at a minimum, determine the off-site impacts from a 10-year storm.

RESPONSE: A preliminary storm report has been prepared to demonstrate how the impervious sidewalks and roof areas will be collected and treated in a Stormfilter Catch Basin prior to discharge to the public storm system. Because this site is less than 5000 SF of new impervious surface, detention is not required. Larger storm events will bypass the Stormfilter through a built in overlow, and drain into the public storm system.

C. Storm detention and treatment plans may be required.

RESPONSE: A storm detention system is not required for this site (< 5000 SF impervious). Stormwater treatment is proposed for handling runoff from the roof and adjacent sidewalks by directing runoff through a Stormfilter Catch Basin.

D. Identification, information, including the name and address of the owner, developer, project designer, and the project engineer. (Ord. 1463, 2000; Ord. 1613 § 15, 2013; Ord. 1622 § 28, 2014)

RESPONSE: The civil plans provide a listing of the owner/developer, architect, engineer and surveyor with names and contact information.

55.140 ARCHITECTURAL DRAWINGS

This section does not apply to single-family residential subdivisions or partitions, or up to two duplexes or single-family attached dwellings.

Architectural drawings shall be submitted showing:

A. Building elevations and sections tied to curb elevation;

RESPONSE: See provided plans.

B. Building materials: color and type; and

RESPONSE: See provided plans.

C. The name of the architect or designer. (Ord. 1408, 1998; Ord. 1613 § 16, 2013)

RESPONSE: See provided plans.

55.150 LANDSCAPE PLAN

This section does not apply to detached single-family residential subdivisions or partitions, or up to two duplexes or single-family attached dwellings.

- A. The landscape plan shall be prepared and shall show the following:
 - 1. Preliminary underground irrigation system, if proposed;
 - 2. The location and height of fences and other buffering of screening materials, if proposed;
 - 3. The location of terraces, decks, patios, shelters, and play areas, if proposed;
 - 4. The location, size, and species of the existing and proposed plant materials, if proposed; and
 - 5. Building and pavement outlines.
 - B. The landscape plan shall be accompanied by:
 - 1. The erosion controls that will be used, if necessary;
 - 2. Planting list; and
 - 3. Supplemental information as required by the Planning Director or City Arborist. (Ord. 1408, 1998; Ord. 1613 § 17, 2013)

RESPONSE: Please refer to the Landscape drawings showing plantings which selected from the list of City approved species. Erosion control measures required for this development are shown on the Civil drawings.

55.170 EXCEPTIONS TO UNDERLYING ZONE, YARD, PARKING, SIGN PROVISIONS, AND LANDSCAPING PROVISIONS

- A. The Planning Director may grant an exception to the dimensional building setback or yard requirements in the applicable zone based on findings that the approval will satisfy the following criteria:
 - 1. A minor exception that is not greater than 20 percent of the required setback.
 - 2. A more efficient use of the site.
 - 3. The preservation of natural features that have been incorporated into the overall design of the project.
 - 4. No adverse affect to adjoining properties in terms of light, air circulation, noise levels, privacy, and fire hazard.
 - 5. Safe vehicular and pedestrian access to the site and safe on-site vehicular and pedestrian circulation.

RESPONSE: No exceptions are being requested as part of this application.

- B. The Planning Director may grant an exception to the off-street parking dimensional and minimum number of space requirements in the applicable zone so long as the following criteria are met:
 - 1. The minor exception is not greater than 10 percent of the required parking;
 - 2. The application is for a use designed for a specific purpose which is intended to be permanent in nature (for example, a nursing home) and which has a low demand for off-street parking; or
 - 3. There is an opportunity for sharing parking and there is written evidence that the property owners are willing to enter into a legal agreement; or

4. Public transportation is available to the site reducing the standards and will not adversely affect adjoining uses, and there is a community interest in the preservation of particular natural feature(s) of the site which make it in the public interest to grant an exception to parking standards.

RESPONSE: No exceptions are being requested as part of this application.

- C. The Planning Director may grant an exception to the sign dimensional requirements in the applicable zone when the following criteria are met:
 - 1. The minor exception is not greater than 10 percent of the required applicable dimensional standard for signs;
 - 2. The exception is necessary for adequate identification of the use on the property; and
 - 3. The sign will be compatible with the overall site plan, the structural improvements, and with the structures and uses on adjoining properties.

RESPONSE: No exceptions are being requested as part of this application.

- D. The Planning Director may grant an exception to the landscaping requirements in the applicable zone based on findings that the following criteria will be met:
 - 1. A minor exception that is not greater than 10 percent of the required landscaped area.
 - 2. A more efficient use of the site.
 - 3. The preservation of natural features that have been incorporated into the overall design of the project.
 - 4. No adverse effect to adjoining property.

RESPONSE: No exceptions are being requested as part of this application.

55.180 MAINTENANCE

All on-site improvements shall be the ongoing responsibility of the property owner or occupant.

RESPONSE: The applicant acknowledges this responsibility.

55.190 SHARED OPEN SPACE

Where the open space is designated on the plan as common open space, the following shall apply:

A. The open space area shall be shown on the final plan and recorded with the Planning Director.

RESPONSE: There is no shared open space planned as part of this application.

- B. The open space shall be conveyed in accordance with one of the following methods:
 - 1. By dedication to the City as publicly owned and maintained as open space. Open space proposed for dedication to the City must be acceptable to it with regard to the size, shape, location, improvement, and budgetary and maintenance limitations.

RESPONSE: There is no shared open space planned as part of this application.

- 2. By leasing or conveying title (including beneficial ownership) to a corporation, home association, or other legal entity with the City retaining the development rights to the property. The terms of such lease or other instrument of conveyance must include provisions suitable to the City Attorney for guaranteeing the following:
 - a. The continued use of such land for intended purposes.

- b. Continuity of property maintenance.
- c. When appropriate, the availability of funds required for such maintenance.
- d. Adequate insurance protection.
- e. Recovery for loss sustained by casualty and condemnation, or otherwise.

RESPONSE: There is no shared open space planned as part of this application.

3. By any method that achieves the objectives set forth in subsection (B)(2) of this section.

RESPONSE: There is no shared open space planned as part of this application.

55.195 ANNEXATION AND STREET LIGHTS

As a condition of approval for design review for any project that is being annexed to the City, the developer and/or homeowners association shall pay for all expenses related to street light energy and maintenance costs until annexed into the City. The approval for any property annexed must state: "This approval is contingent on voter approval of annexation of the subject property." This means that no permit, final plat, or certificate of occupancy may be issued or approved until annexation is complete. (Ord. 1442, 1999; Ord. 1604 § 53, 2011).

RESPONSE: The subject property is located within the city limits. The requirements of this section do not apply.

End of Chapter Responses

Doman Professional Offices

1754 Willamette Falls Drive, West Linn, OR Design Review Class II - Chapter 58 December 2016

A. Introduction

The following Narrative, Plans and Supplemental materials will demonstrate that the proposed project is in compliance with the applicable site plan and design review standards set forth in the West Linn Community Development Code.

B. Narrative

PNW Properties, LLC is proposing a new two-story development located at 1754Willamette Falls Drive east of 14th Street. The site is currently vacant, and is bounded by commercial development to the east and west, residential to the north, and Willamette Falls Drive to the south.

The proposed mixed use development is two-story office with a total building area of approximately 6,000sf. All parking is existing on the street. Spring 2016 construction start is anticipated.

C. Conformance

58.090 STANDARDS

- A. Standards are needed to provide a clear and objective list of design elements that are needed to bring new construction and remodels into conformance with I 880c1915 architecture. Buildings of the period saw relatively few deviations in design. Consequently, the Historic Review Board will require conformance with the standards. Deviations or deletions from the standards are addressed in the variance procedure of this chapter.
- B. The use of "neo-designs" or simply contextual designs which only attempt to capture the basic or generalized elements such as building line, massing and form, etc. is not acceptable.
- C. The following standards shall apply to new construction and remodels.

1. Dimensional standards:

a. Front: zero-foot setback. Building may not be set back from the property line unless it is consistent with predominant building line.

ACTION: The covered front porch of the proposed building frontage (south elevation) is set on the property line. The primary south building wall and entry has been located 10' back from the property line to bring it more in line with the predominant building line of the adjacent existing neighbors (see site plan).

b. Side and Side Street: zero-foot setback. Building may not be set back from the side property line except for side passageway, access way, or stairway unless fire codes dictate otherwise. The setback shall not exceed six feet. The setback should be consistent with the rhythm of adjacent structures, or at least not deleterious to it. (ORD. 1391)

ACTION: East (side) building elevation is setback 5'0" from the existing property line to accommodate pedestrian passage to the back of the building, exiting, and trash roll carts to be brought to the sidewalk. The West (side) building elevation is set back 6'0" from the existing property line to allow for the exterior exit stair from the second floor. These side setbacks are also consistent with those of the existing neighboring structures on each side of the proposed building.

c. Rear: 20-foot setback. Setbacks between 0-20 feet are permitted only if the applicant can demonstrate that he can successfully mitigate any impacts associated with the building in current and future uses as they would relate to abutting residential and other properties.

ACTION: North (rear) building elevation is setback 10'0" from the rear property line at the ground floor level. This encroachment into the prescribed 20' setback is mitigated at the ground floor by a 6' tall fence and landscaping along the north property line. At the second floor level, the building is set back the full 20' from the property line, fully mitigating the impact on the adjacent property.

d. Lot coverage: up to 100 percent of lot may be developed depending upon ability to mitigate impacts upon abutting residential and other uses.

ACTION: The proposed lot coverage based on the street level ground floor area is 63%. (Site Area = 5,100 s.f. (0.117 acres) / Ground Floor Footprint = 3,200 s.f)

2. <u>Minimum landscaping required:</u> Structures in this area are exempt from landscaping requirements as identified in Section 55.100(A)(II)(b), Design Review. The provision of CDC Section 55.100(A)(II)(c)(I-8) shall still apply where parking lots are proposed.

ACTION: The landscaping is "exempt" for this structure per Section 55.100(A)(II)(b), Design Review. Decorative landscaping amounting to 21% of the site area will be provided, which will include some screening between properties.

3. <u>Building height limitations:</u> Maximum building height shall be 35 feet (as measured by this Code), and two stories. False fronts shall be considered as the peak of the building if it exceeds the gable roof ridgeline.

ACTION: The tallest point on the building is the false front at the south elevation at 30'-8".

- 4. External ground level or first story minimum height: 10 feet to allow transoms.

 ACTION: The ground level first story height is 13'0" A.F.F to allow for window transoms.
- 5. Roof form: Flat or pitched roofs. Pitched roof ridgeline shall run from the front of the building to the back.

ACTION: The false front at the south elevation conceals a gable roof whose ridgeline extends from front to back.

6. Building form, scale and depth: Building shall emphasize the vertical through narrow,

tall windows (especially on second floor), vertical awning supports, engaged columns, and exaggerated facades creating a height-to-width ratio of 1.5:1. Building depth shall be flat, only relieved by awning and cornice projections and the indented doorway.

ACTION: The proposed south elevation emphasizes vertical elements using tall windows, cornices, awnings, and trim. The second floor has been provided with windows that align with the main floor below which enhance "verticality". Trim depth offsets to either side of the entry, along with awnings and cornice projections provide horizontal relief.

7. <u>Spacing and rhythm:</u> Buildings shall follow a regular rhythm. Strong vertical breaks or lines should be regularly spaced every 25 to 50 feet.

ACTION: Trim depth offsets occur on each side of the entry, and within the 25 to 50 foot spacing requirement.

 Facades: No gables, hipped, or pitched roofs shall be exposed to the street at the front. The "Western false front" shall be the preferred style although variations shall be allowed.

ACTION: Proposed gables, hipped and pitched roofs for the entire building have been concealed with a "Western False Front" facade.

9. <u>Cornice:</u> Cornices shall be broad and may include regularly spaced supporting brackets. A cornice is not required, but preferred.

ACTION: Comices have been enhanced with "overlapping" trim boards, and/or brackets.

10. <u>Building materials and orientation:</u> Wood shall be the principal building material. Horizontal wood siding in 1" X 8" dimensions shall be used for siding. Brick and certain concrete configurations are permitted only by a variance under Section 58.090.

ACTION: The primary materials list will be 1 x 8 wood siding.

11. Awnings: All buildings shall have awnings extending out from building face. Awnings are preferred for micro-climate benefits. Ideally, the building will have both transom and awnings, although transoms are not required. Awnings shall be either canvas or vinyl, or similar approved material, supported by an internal metal framework or metal or wood supported by a curved metal support, either attached to the building or a simple 4" X 4" wood post extending down to the outside of the sidewalk. Awnings shall, therefore, extend beyond the front property line to the outside edge of the sidewalk, and shall possess a seven-foot clearance to the valance or any other part. The pitch of the awning shall be 10-40 degrees. No "bubble-type" awnings are permitted. No backlit awnings are permitted. Canvas or matte finish vinyl, or similar approved material awnings may be one color or striped and shall have a free-hanging plain or crenelated valance. Canvas or matte finish vinyl, or similar approved material awnings should not be shared between two structures. Each structure should have its own awning. (ORD. 1401)

ACTION: Building awnings are proposed to be metal, with curved metal supports. They are located above windows with transoms. The cover over the front porch is also

metal, supported on a curved metal truss supported by decorative cast iron columns. In an effort to orient the proposed building closer to the predominant building line of the existing neighbors, we have held the front of the porch awning to the back of the sidewalk rather than extending to the curb. This will make the proposed building more consistent with its neighbors, as well as minimizing the chance of damage caused by vehicles.

12. Extruded roofs: As a substitute for an awning, extruded roofs have a 10-40 degree pitch and extend 1-2 feet from the building face just above the transom windows where the first and second stories meet. The roof runs along the entire building frontage. Standard roofing materials are used. Transoms are required with extruded roofs.

ACTION: No "extruded roofs" are proposed. Transom windows will still be provided.

13. <u>Doors and entryways:</u> The entryway shall be centered in the middle of the building at grade. The buildings on street corners may position their door on the corner at an angle as depicted in the illustration. The doors may be single or double doors. The doors shall be recessed 3-5 feet back from the building line. Doors shall have glazing in the upper two-thirds to half of the door. Panels should decorate the lower portions. The entryway shall have windows all the way around at the same level as the other display windows. Wood doors are preferable although alternatives with a dark matte finish may be acceptable.

ACTION: Double entrance doors have been provided at the center of the building. They are located 10'0" back from the property line, under the covered porch. This orientation provides the effect of keeping the door swings out of the sidewalk, and is consistent with the existing neighbors to the east and west. The doors will be wood, with the upper 2/3s glazed, and lower 1/3 wood panels.

14. <u>Glazing:</u> Clear glass only. No mirrored or tinted glass. No films applied to glass. Lettering on glass is permitted (see item 25(b) of this section).

ACTION: Clear glass is proposed for all windows.

15. <u>Display or pedestrian level windows:</u> Shall extend across at least 80 percent of building front. The windows shall start 1-1/2 - 2-1/2 feet above grade to a height of 7-8 feet, and shall be level with the top of the height of the adjacent entryway area, excluding transom. A single sheet of glass is not permitted. The window shall be broken up into numerous sections, also known as lights. From 1880 onwards, the number of lights was generally no more than six in a pedestrian level window. The frames may be wood or vinyl clad wood, or other materials so long as a matte finish is possible.

ACTION: The proposed street level windows are multi-light, with sills at 30" A.F.F., and are 7'-0" tall. Due to structural limitations we are requesting that they be allowed to extend only 70% across the building front.

16. <u>Second floor and other windows:</u> Double and single hung windows proportionately spaced and centered should be used. Smaller square shaped windows may be permitted (1-1/2' - 2' per side). A typical window should have a 3:1 height to width ratio for the glass area. There should be a minimum of two lights: "one over one" of equal

size. "Two over one" or "four over one" is appropriate.

ACTION: The proposed upper level windows are double hung, and proportionately centered over the first floor, and are divided to create panels with a 3:1 ratio.

17. <u>Wainscotting:</u> Wainscotting shall be consistent with primary material of the building, typically wood.

ACTION: The proposed wainscot will be wood paneling.

18. Shutters: Shutters are not allowed.

ACTION: No shutters will be proposed.

19. Balconies: No balconies are permitted except on rear of building.

ACTION: No balconies are proposed.

20. Exterior stairs: Simple stairs are permitted on the rear or side of the building only.

ACTION: The exit stairs proposed are on the west side and rear of the building.

21. Roof mounted mechanical equipment: Equipment shall be screened from view on all sides by normal and consistent architectural features of the building. Section 55.100(A)(4), "Privacy and Noise, "shall apply.

ACTION: The mechanical equipment will be ground mounted along the west wall.

22. <u>Air conditioning</u>: No window type on avenue or street side are permitted. Window mounted air conditioners are not allowed at rear where abutting residential.

ACTION: Heat pump units will be ground mounted as described above, with fan units located indoors.

23. Exterior lighting fixtures: Any lighting fixtures that can be traced to 1880-1915 period is permitted. Simple modern fixtures that are screened and/or do not attract attention are acceptable. Overlay ornate fixtures of the Victorian era are to be discouraged.

ACTION: Proposed exterior light fixtures will be 'goose neck' style sign fixtures, or period style fixtures - cut sheets of the light fixtures will be provide upon request.

24. <u>Transoms:</u> Transom windows are required with extruded roofs and optional with awnings. Transom windows shall cover the front of the building above, but not beyond, the main display windows and the entryway area. Transoms should be broken up into sections every six inches to three feet in a consistent and equal pattern. Height should not exceed three feet. Transoms may or may not open. False ceilings are allowed behind the transoms.

ACTION: The ground floor windows proposed will have metal awnings above their entire width. Transom windows are proposed.

25. Planters: No planters are allowed.

ACTION: No planters are proposed.

26. <u>Paint colors:</u> Body color typically included white, cream, or a light warm color of low intensity. Accents, trims, windows, etc. should be dark colored. Contrasting colors should be compatible. Existing colors shall not enjoy protected status when repainting is proposed. A palette or color wheel of acceptable 1880-1915 period colors shall be the basis for color selection. No other colors are allowed. The palette is available at the Planning Department.

ACTION: A color & material and color board has been submitted with this application. The applicant was told by the city that a color palette that was referenced in the city code was not available at this time, and that the City will review the proposed colors/materials submitted by the applicant.

27. Ornamental or advertising flags, pennants, or banners: Not permitted on buildings.

ACTION: No ornamental or advertising flags, pennants, or banners are proposed.

28. <u>New materials</u>: Permitted where it is demonstrated that new material visually replicates originally required material, except siding, which must be wood.

ACTION: Standing seam metal roofing is proposed for the awnings and porch canopy, selected for its durability.

Signs:

- a. Signs shall not exceed 10 percent of the square footage of thefront elevation. The calculation of allowable signage is explained in Section 52.300. The sign(s) shall be proportionate to buildings and signs on adjacent buildings. The "10percent" shall be broken up into multiple signs. The sign(s) shall be mounted or painted on the second floor, on the valance of the awning, on the windows at pedestrian level, or on 4 X 4 awning posts. Signs shall not be of the internally lit "can" type or channel light type. No backlit awnings are allowed. Illumination by spotlight is permitted. Neon signs are permitted only inside the windows. No flashing signs are allowed. By temporary sign permit only, neon colored lettering or designs painted on windows or on paper or banners in the windows are allowed, but discouraged. Small signs or plaques which describe the building in a historical sense are exempt from the allowable square footage restrictions. Signs cannot project out from building face.
- b. Sign typeface: Antique lettering as shown in the illustration is required. Variations are permitted where the lettering would not clash with the predominant font or style. "Gay Nineties or P. T Barnum" type styles and other exaggerated styles are discouraged. Lettering may be horizontal, vertical, or slanting upfrom lower left to upper right. Semi-circle designs on windows are permitted. Window lettering should be either white, black, or gold with black shading.
- c. Temporary signs: Temporary sandwich board signs are permitted and shall be designed to be consistent with the aforementioned sign and typeface provision.

ACTION: All signage shall meet the intent of the code. A separate sign plan will be submitted to the City before the construction of any tenant improvements.

D. Variance Procedures

58.100 VARIANCE PROCEDURES

In those circumstances where a design proposal cannot meet the standards, or proposes an alternative to the standard, the Historic Review Board may grant a variance in those cases where one of the following criteria is met:

- A. The applicant can demonstrate by review of historical records or photographs that the alternative is correct and appropriate to architecture in the region, and especially West Linn, in 1880-1915.
- B. The applicant is incorporating exceptional 1880-1915 architecture into the building which overcompensates for an omission. The emphasis is upon superior design, detail, or workmanship.

ACTION: The Applicant is requesting variances to the following standards:

- 1. Standards 11 & 28: Variance requested to the required canvas or vinyl, as described above. Metal roofing is proposed as a more durable roofing material that would be most appropriate on a large porch canopy as proposed. Cast Iron Columns are requested as a superior design detail per the standard.
- 2. Standard 13: Variance requested to the required 3-5 foot inset entry doors. In lieu of this requirement, proposed entry doors are located 10 feet back from the property line, under the porch canopy. This is consistent with the adjacent neighboring buildings, and achieves the result of not allowing the doors to swing over the property line as intended by the Standard.

DOMAN PROFESSIONAL BUILDING

1754 Willamette Falls Drive West Linn, Oregon

NOTE: THE COLOR PALETTES SHOWN BELOW ARE REPRESENTATIVE ONLY, SELECTED FROM THE 'AMERICA'S HERITAGE HISTORICAL COLORS' COLLECTION BY SHERWIN WILLIAMS. ACTUAL BUILDING COLORS WILL BE SELECTED FROM THE FULL LINE OF THIS COLLECTION.

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	TRIM:	SW 2842 ROYCROFT SUEDE
	ACCENT 1: ACCENT 2:	SW 7012 CREAMY SW 0048 BUNGLEHOUSE BLUE
	PALETTE:	COLONIAL REVIVAL GREEN STONE
	BODY: TRIM:	SW 2826 COLONIAL REVIVAL GREEN STONE SW 2846 ROYCROFT BRONZE GREEN
	ACCENT 1:	SW 0050 CLASSIC LIGHT BUFF
	ACCENT 2:	SW 2838 POLISHED MAHOGANY
	PALETTE:	COLONIAL REVIVAL STONE
	BODY:	SW 2827 COLONIAL REVIVAL STONE
	TRIM: ACCENT 1:	SW 2829 CLASSICAL WHITE SW 6258 TRICORN BLACK
	ACCENT 2:	SW 2802 ROOKWOOD RED
	PALETTE:	DOWNING SLATE
	BODY:	SW 2819 I DOWNING SLATE
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	PALETTE:	DOWNING STONE
	BODY: TRIM:	SW 2821 DOWNING STONE SW 2851 SAGE GREEN LIGHT
	ACCENT 1:	SW 2846 ROYCROFT BRONZE GREEN
	ACCENT 2:	SW 0050 CLASSIC LIGHT BUFF
	PALETTE:	NEEDLEPOINT NAVY
	BODY:	SW 0032 NEEDLEPOINT NAVY
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TO STATE OF THE PARTY OF THE PA	PALETTE:	SHERATON SAGE
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STANDING SEAM METAL: COLONIAL RED



City of West Linn PRE-APPLICATION CONFERENCE MEETING **SUMMARY NOTES September 15, 2016**

SUBJECT:

Development of a two story 6,000 (+/-) square foot commercial structure in the

Willamette Commercial Historic Overlay Zone at 0 Willamette Falls Drive (in

between 1754 and 1742 Willamette Falls Drive).

FILE:

PA-16-23

ATTENDEES:

Applicant/Consultants: Kevin Godwin, Scot Sutton, Michael Ard, Trent Doman,

Jenny Doman

Staff: Jennifer Arnold and Darren Wyss (Planning); Khoi Le, Development

Engineer

The following is a summary of the meeting discussion provided to you from staff meeting notes. Additional information may be provided to address any "follow-up" items identified during the meeting. These comments are PRELIMINARY in nature. Please contact the Planning Department with any questions regarding approval criteria, submittal requirements, or any other planning-related items. Please note disclaimer statement below.

Site Information

Site Address:

0 Willamette Falls Drive

Site Area:

5,153 square feet

Neighborhood: Willamette

Comp. Plan:

Commercial

Zoning:

GC (General Commercial)

Overlays:

Willamette Commercial Historic Overlay Zone

Proposal: The applicant proposes to build a two story 6,000 (+/-) square foot commercial structure. Please note that, per CDC 46.140, development on Willamette Falls Drive between 10th and 16th Streets is exempt from the parking standards of CDC Chapter 46.

The lists of uses allowed outright, by prescribed conditions and by conditional use permit, are explained in CDC Chapter 19 and include retail, offices, hotels, etc.

The preliminary concept shows elevations generally consistent with the Willamette Commercial Historic Overlay Zone design standards. The proposed awning does not extend to the outer edge of the sidewalk, so a variance per 58.100(A) "Variance Procedures" is required. Class II Design Review is required per CDC Chapter 55.020(B).

Engineering Comments: contact Khoi Le at Kle@westlinnoregon.gov

Building Department comments: for SDC's contact Jim Clark at jclark@westlinnoregon.gov)

Tualatin Valley Fire and Rescue contact: Ty Darby at ty.darby@tvfr.com.

Process

This is a two-step process. Design Review, per the Willamette Falls Drive Commercial District Design Standards, is required. See CDC Chapter 58.030. The first review body is the Historic Review Board. They will hold a public hearing to determine the design's compliance with CDC Chapter 58. Their findings are only advisory. From there, the application goes to the Planning Commission for a public hearing and decision. The Planning Commission will focus upon the design's compliance with CDC Chapters 55 and 58.

For the Class II Design Review, address the submittal requirements and responses to the criteria of 55. For the Willamette Falls Drive Commercial District Design Standards Design Review address the submittal requirements and responses to the criteria of 58. N/A is not an acceptable response to the approval criteria. The submittal requirements may be waived, but the applicant must first identify the specific submittal requirement and request, in letter form, that it be waived by the Planning Manager and must identify the specific grounds for that waiver.

A neighborhood meeting is required per 99.038. Follow the procedures explicitly. Please contact the Willamette Neighborhood Association president at WillametteNA@westlinnoregon.gov.

The deposit fee for both Design Reviews is \$4,000 plus 4% of the construction value to a maximum amount of \$20,000. The CDC is online at http://westlinnoregon.gov/cdc.

Once the application and deposit/fee are submitted, the City has 30 days to determine if the application is complete or not. If the application is not complete, the applicant has 180 days to make it complete or provide written notice to staff that no other information will be provided.

Once the submittal is declared complete, staff will schedule the Historic Review Board's (HRB) advisory hearing decision date and post notice. Following the HRB hearing, the Planning Commission will schedule, post notice and hold a public hearing to render the decision. There is a 14-day window to appeal the Planning Commission's decision to City Council. If no appeal has been received by the close of the appeal period, the Planning Commission's decision becomes final and the applicant may move forward with the development of their proposal.

Pre-application notes are void after 18 months. After 18 months with no application approved or in process, a new pre-application conference is required.

Typical land use applications can take 6-10 months from beginning to end.

DISCLAIMER: This summary discussion covers issues identified to date. It does not imply that these are the only issues. The burden of proof is on the applicant to demonstrate that all approval criteria have been met. These notes do not constitute an endorsement of the proposed application or provide any assurance of potential outcomes. Staff responses are based on limited material presented at this pre-application meeting. New issues, requirements, etc. could emerge as the application is developed. A new pre-application conference would have to be scheduled one that period lapses and these notes would no longer be valid. Any changes to the CDC standards may require a different design or submittal.

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Neighborhood Meeting Affidavit of Mailing	
City of West Linn)	
SS	
City of West Linn)	
I, Trent Doman, being duly sworn, state that I represent two-story building development affecting the land at 1 Oregon, and that pursuant to Community Developmer 2016, cause to have mailed, to each of the persons or discuss the proposed development of the aforemention	754 Willamette Falls Drive in West Linn, nt Code Section 99, did on September 21, n the attached list, a notice of meeting to
I further state that said notices were enclosed in plainl and were deposited on the date indicated above in the prepaid thereon.	
This22 day of September, 2016.	
Signature Trent Doman	
Subscribed and sworn to, or affirmed, before me this _	22 day of September, 2016.
Mari & Spen	
Notary for the state of Oregon	OFFICIAL STAMP MARIE SUZANNE SPEER NOTARY PUBLIC - OREGON
County of CLACKAMAS	COMMISSION NO. 927696 MY COMMISSION EXPIRES APRIL 22, 2018

My Commission Expires: <u>APRic 22, 2018</u>

NOTICE OF NEIGHBORHOOD MEETING

REGARDING A NEW TWO-STORY BUILDING PROPOSED FOR 1754 WILLAMETTE FALLS DRIVE

YOU ARE INVITED TO ATTEND A NEIGHBORHOOD MEETING ON

WEDNESDAY, OCTOBER 12TH, 2016 7:00 PM

at the

West Linn Police Station "Community Room"

1800 8th Ave, West Linn

FOR ADDITIONAL INFORMATION CONTACT THE APPLICANT FOR THIS PROJECT:

Kevin Godwin - SG Architecture, LLC 10940 SW Barnes Rd #364, Portland OR 97225 503-201-0725 kgodwin@sg-arch.net

Neighborhood Meeting Affidavit of Posting Notice
City of West Linn)
SS
City of West Linn)
I, Scot Sutton, being duly sworn, state that I represent the party initiating interest in a proposed two-story building development affecting the land at 1754 Willamette Falls Drive in West Linn, Oregon, and that pursuant to Community Development Code Section 99, on September 22, 2016, did personally post notice indicating that the site may be proposed for a two story building development.
One sign was posted on-site, at the sidewalk facing Willamette Falls Drive and 11th Street, and one in the parking area median facing Willamette Falls Drive.
This day of September, 2016.
Signature Scot M. Sutton
Subscribed and sworn to, or affirmed, before me this day of September, 2016.
Notary for the state of Oregon OFFICIAL STAMP MARIA VILLALPANSO NOTARY PUBLIC - OREGON
County of Washington County of Washington Commission No. 943698 MY COMMISSION EXPIRES OCTOBER 19 20:9

My Commission Expires: 10-14-19

Welcome to the Neighborhood!



Willamette Neighborhood Association

October 12, 2016

7:00pm – West Linn Police Station, Community Room (entrance on side of the building)

Agenda

Welcome: Gail Holmes, WNA President

Minutes: Kathie Halicki

• Treasurer Report: Elizabeth Rocchia

• SG Architecture: 1754 Willamette Falls Dr., Proposed 2 story office building, approx. 6,000SF, General Construction Zoning. Project Manager is Kevin Godwin, 503-201-0725

• General Store: Possible tenant discussion with owner Anne Chay.

- Candidate 5 minutes: John Carr, Gail Holmes, Beth Smolens. Unavailable: Keith Morris at Boy Scout Meeting. No Response: Mayor Axelrod. Previous WNA Meeting: Teri Cummings, Richard Sakelik.
- Items of interest:

West Linn updates:

City announcements.



September 21, 2016

NEIBORHOOD MEETING NOTICE

REF: 1754 Willamette Falls Drive

Parcel 1 West Linn, Oregon

Dear Interested Party:

SG Architecture, LLC is representing the applicant regarding the vacant property located at 1754 Willamette Falls Drive in the Willamette Neighborhood Association. In the coming months the applicant will be processing the Land Use Application that will be submitted to the City of West Linn. Prior to applying for the necessary Land Use and Historic Review approvals we like to discuss the project in more detail with the Neighborhood Association and surrounding property owners and residents.

You're invited to attend the regularly scheduled Willamette Neighborhood Association Meeting on:

Wednesday, October 12, 2016 @ 7:00 PM West Linn Police Station (Community Room) 1800 8th Ave West Linn, OR 97068

You are encouraged to contact the Willamette Neighborhood Association with any questions you wish to relay to the applicant. WNA President, Julia Simpson can be contacted at willamette@westlinoregon.gov or at (503) 655-9819. Please note that this will be an informal meeting on preliminary plans. These plans may be modified before the application is submitted to the City.

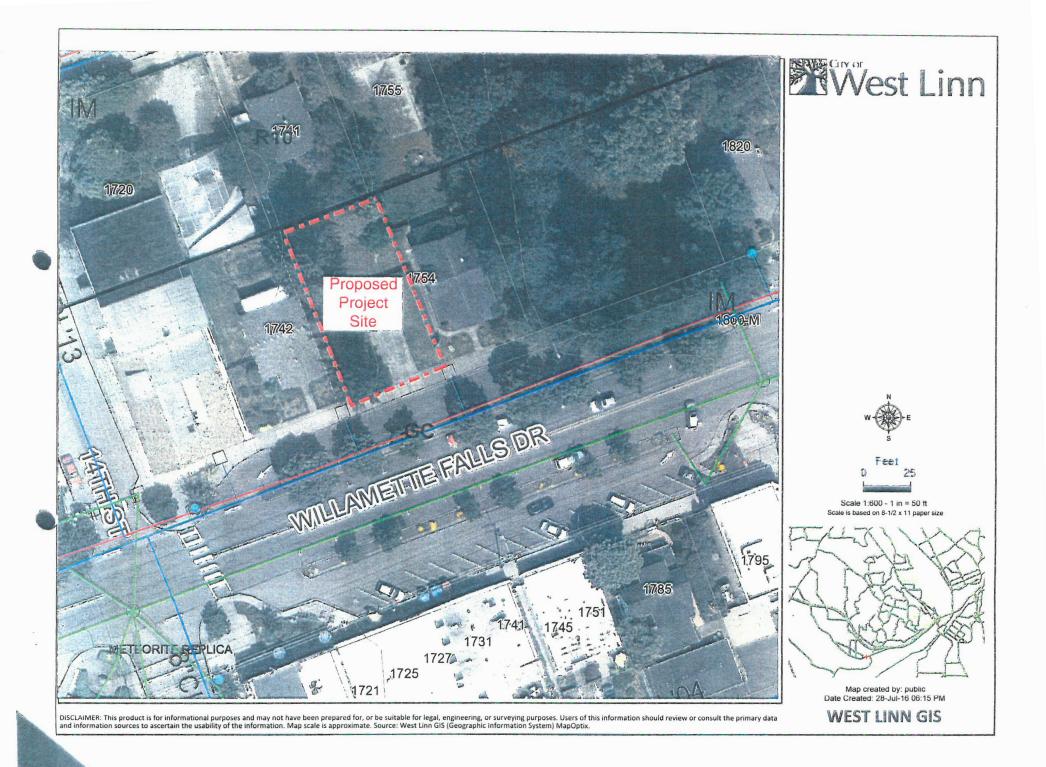
I look forward to discussing this project with you. If you have questions, but will be unable to attend, please feel free to call me at 503-201-0725.

Sincerely,

SG Architecture, LLC

Kevin M. Godwin - Partner

10940 SW Barnes Rd #364 Portland, OR 97225 503.201.0725





STORMWATER MANAGEMENT REPORT

TO
CITY OF WEST LINN
FOR

DOMAN PROFESSIONAL OFFICES (PROJECT #2646)

Willamette Falls Drive, West Linn, OR 97068

DECEMBER 2016

PREPARED BY:

PLS ENGINEERING

Contact: David G. Spencer, P.E. (360) 944-6519 david@plsengineering.com

DESIGNER'S CERTIFICATION AND STATEMENT

"I hereby certify that this Stormwater Management Report for the Doman Professional Offices project has been prepared by me or under my supervision and meets minimum standards of the City of West Linn and normal standards of engineering practice. I hereby acknowledge and agree that the jurisdiction does not and will not assume liability for the sufficiency, suitability, or performance of drainage facilities designed by me."

ONEGON 12/12/12/16

EXPIRES: 06 / 30 / 20 18

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A. PROJECT OVERVIEW AND DESCRIPTION

The Doman Professional Offices site plan includes a new office building and associated, walkways, landscaping, utilities, etc. See attached preliminary civil plans, which include a vicinity map, in the appendix for more information.

This project generates approximately 3,304 SF of new impervious surfaces consisting of both roof and sidewalk areas. None of the new impervious surfaces will be subject to vehicular traffic, however, water quality treatment of stormwater runoff will be provided as required by the City of West Linn.

This project does not create more than 5,000 SF of new impervious area, and therefore is not required to provide stormwater detention.

Section 2.0051(A)(1&2) of the City of West Linn Public Works Design Standards states the following:

A water quality facility shall be constructed <u>unless</u>, in the judgement of the City Engineer, any of the following conditions exists:

- The site topography or soils makes it impractical, or ineffective to construct an on-site facility.
- The site is small compared to the development plan, and the loss of area for the on-site facility would preclude the effective development.

Section 2.0053(C) of the City of West Linn Public Works Design Standards, states the following:

Storm filter or facilities utilizing similar technologies or process with replacement filter cartridges will generally not be approved for use in public or private stormwater treatment systems within the City, but may be approved by the City Engineer only if an above ground facility absolutely will not be functional as determined by the City Engineer.

For this project we have considered options for water quality treatment, including ecoroof, pervious pavement, rain gardens, swales, planters and infiltration trenches, and have determined that due to topography, soils, and limited site area, an above ground facility is not practical.

Upon development, stormwater runoff will be from roof and sidewalk only, and not from a pollution generating surface such as a roadway or driveway. The existing driveway is being removed by the proposed development, which decreases the water quality impact by eliminating this pollution generating surface.

Therefore, we are requesting that the City Engineer consider our proposal to provide a Stormfilter catch basin to handle water quality treatment for this development site. Because the site is small compared to the proposed development plan, and also the topography and soils make above ground water quality treatment impractical, the Stormfilter catch basin seems to be a practical solution that could be approved for the very reasons allowed according to the City's design standard. See preliminary civil plans for storm system layout.

B. METHODOLOGY

For this project we are seeking an exception from the typical methods for stormwater treatment allowed in the City of West Linn. As mentioned previously, many of those other methods were considered, but not found to be optimal for this small site development given topography, soils and other factors. Therefore for this project we are proposing the use of Stormfilter technology.

While not commonly used in the City of West Linn, Stormfilter's performance has been verified by some of the most stringent stormwater technology evaluation organizations in North America, including "State of Washington Department of Ecology, New Jersey Department of Environment protection, Maine Department of Environment Protection, Maryland Department of the Environment, North Carolina, Texas Commission on Environmental Quality, St. Louis Metropolitan Sewer District, and Canada ETV" as well as numerous other stormwater regulatory agencies according to Contech Engineered Solution's website.

If the City of West Linn will approve the use of the Stormfilter technology, a single catch basin would be installed which will provide more than adequate treatment of the stormwater prior to discharge into the public storm drainage system.

C. ANALYSIS

This project includes one basin that has a total impervious surface area of approximately 4,686 SF. 1,382 SF of this basin contains existing impervious surfaces that will be removed and replaced. Therefore, the amount of new impervious surface is 3,304 SF which is less than the 5,000 SF necessary to trigger stormwater.

Using the ODOT "first flush" storm size of 0.7 inches in 24 hours, a preliminary calculation using SBUH was calculated resulting in a stormwater runoff of 0.010 cfs, which is handled by a single-cartridge Stormfilter. An 18" filter cartridge with ZPG filter media, will treat a flow rate of 15 gpm, or 0.033 cfs. Larger storm events will simply be allowed to by-pass the filter.

D. ENGINEERING CONCLUSIONS

For this project, a Contech Stormfilter catch basin (or approved equal) will provide adequate water quality treatment of runoff from roof and sidewalk areas. Since there are no proposed vehicular areas, this proposal does not present any significant impact to the stormwater quality entering into the public storm drain system.

E. STORMWATER FACILITY DETAILS / EXHIBITS

For stormwater facility details and exhibits, please see the preliminary civil plans and exhibits in the Appendix.

F. DRAFT OPERATIONS AND MAINTENANCE PLAN

All maintenance of the private stormwater facilities will be the responsibility of the private land owner. Please see the operations and maintenance plan information in the appendix of this report.

G. ADDITIONAL FORMS

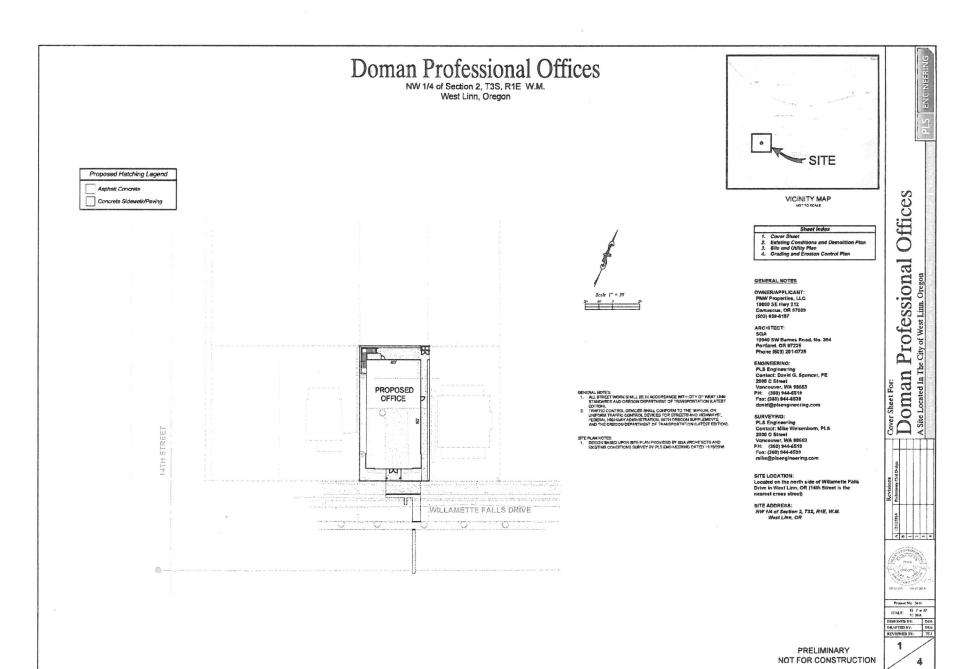
None.

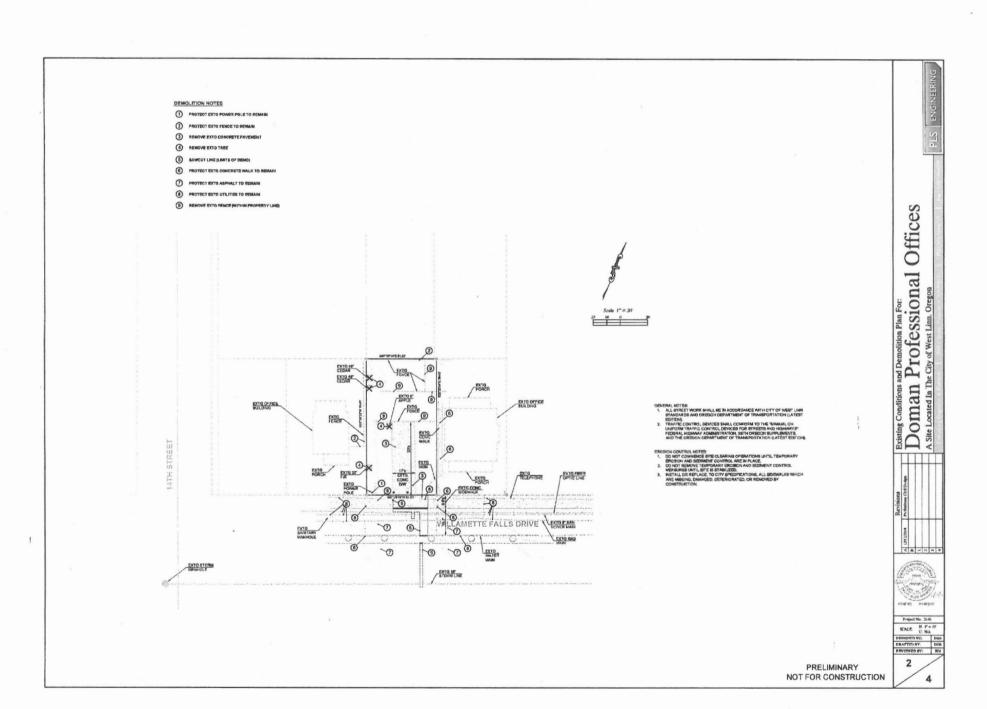
H. ASSOCIATED REPORTS SUBMITTED

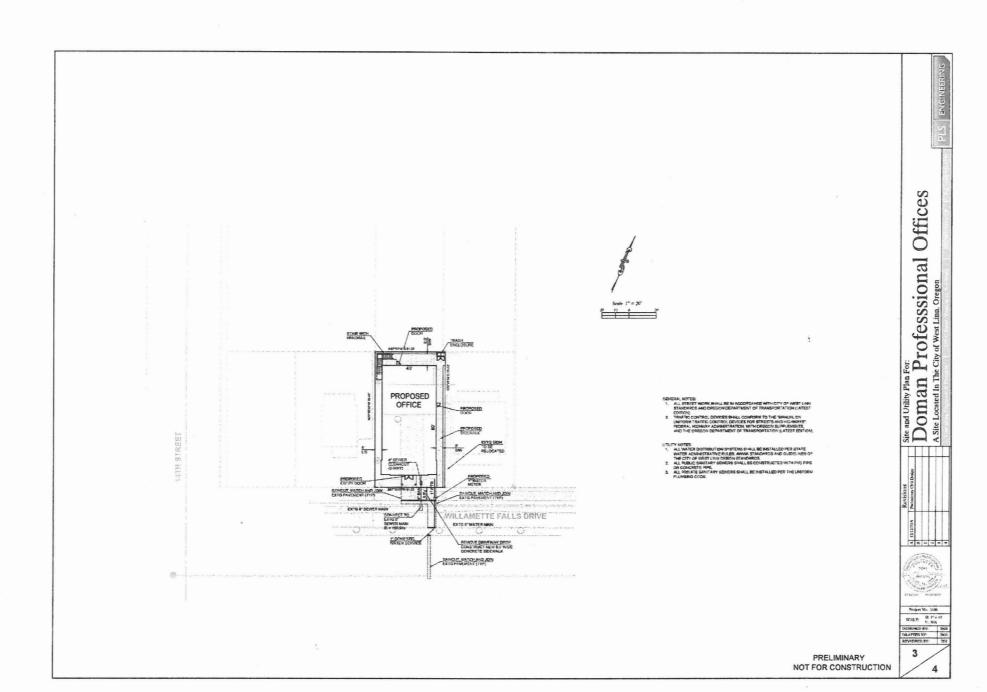
No additional reports are being submitted with this stormwater report.

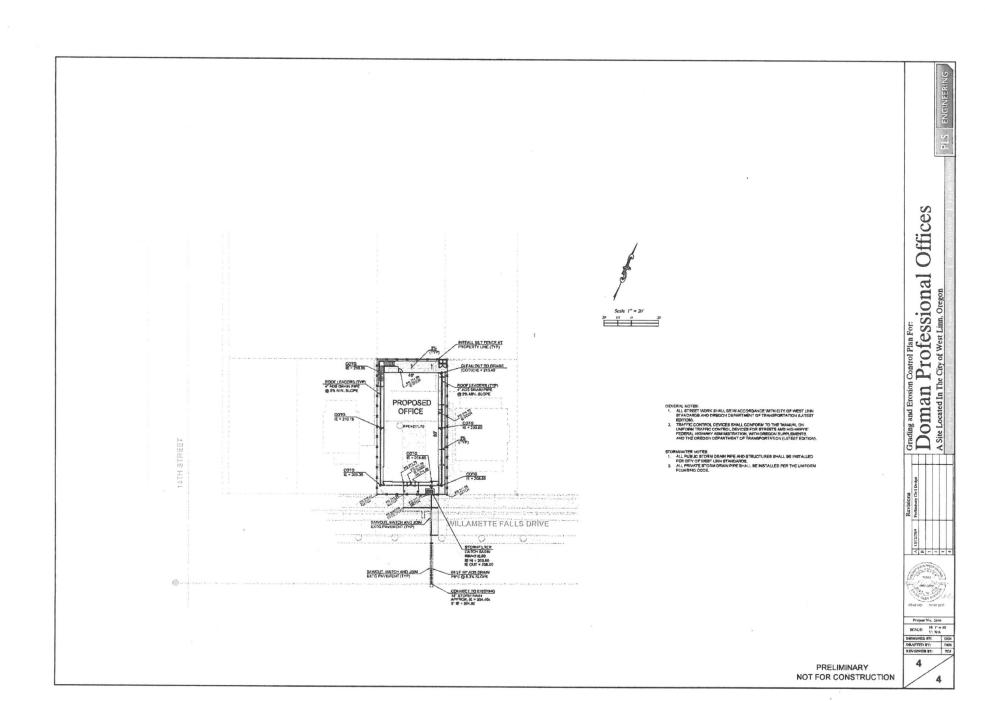
Doman Professional Offices Stormwater Management Report (Project #2646) Page 6

FIGURE A PRELIMINARY CIVIL PLANS









Doman Professional Offices Stormwater Management Report (Project #2646) Page 7

FIGURE B BASIN MAP

Doman Professional Offices

West Linn, Oregon

BASIN MAP

WILLAMETTE FALLS DRIVE

PROPOSED

OFFICE



EXTG IMPERVIOUS = 1382 SF

PROPOSED IMPERVIOUS

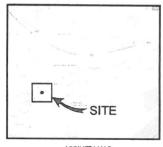
=4686 SF

NEW IMPERVIOUS = 3304 SF



SITE PLAN HOTES:

1. DESIGN BASED UPON SITE PLAN PROVIDED BY SIGN ARCHITECTS AND EDSTING CONDITIONS SURVEY BY PLS ENGINEERING DATED 11/15/201



VICINITY MAP

GENERAL NOTES

OWNER/APPLICANT PNW Properties, LLC 19860 SE Hwy 212 Damascus, OR 97099 (503) E59-8157

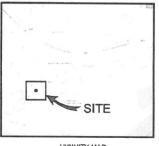
ARCHITECT: SGA 10940 SW Barnes Road, No. 364 Portland, OR 97225 Phone (503) 201-0725

PAGINEERING ENGINEERING: PLS Engineering Contact: David G. Spencer, PE 2008 C Street Vancouver, WA 98983 PH: (380) 944-6519

SURVEYING: PLS Engineering Contact: Mike Weisen Contact: Mike Welsen 2008 C Street Vancouver, WA 98663 PH: (380) 844-6519 Fax: (360) 944-6539

Located on the north side of Willamette Falls Drive in West Linn, OR (14th Street is the

SITE ADDRESS: NW 1/4 of Section 2, T3S, R1E, W.M. West Lim, OR

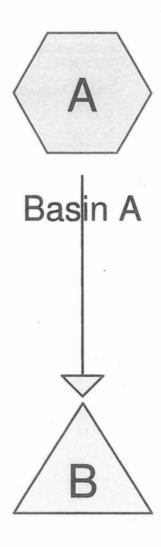


PRELIMINARY NOT FOR CONSTRUCTION Doman Professional A Site Located In The City of West Linn, Oregon

Offices

Doman Professional Offices Stormwater Management Report (Project #2646) Page 8

FIGURE C STORMWATER CALCULATIONS



Stormfilter









Routing Diagram for WQ Calculation
Prepared by Hewlett-Packard Company, Printed 12/12/2016
HydroCAD® 10.00 s/n 04953 © 2011 HydroCAD Software Solutions LLC

WQ Calculation

Prepared by Hewlett-Packard Company
HydroCAD® 10.00 s/n 04953 © 2011 HydroCAD Software Solutions LLC

Doman Professional Offices Type IA 24-hr WQ Rainfall=0.70" Printed 12/12/2016

Page 2

Time span=0.00-24.00 hrs, dt=0.05 hrs, 481 points
Runoff by SBUH method, Split Pervious/Imperv.

Reach routing by Stor-Ind+Trans method - Pond routing by Stor-Ind method

Subcatchment A: Basin A

Runoff Area=3,304 sf 100.00% Impervious Runoff Depth>0.50" Tc=6.3 min CN=0/98 Runoff=0.010 cfs 0.003 af

Pond B: Stormfilter

Inflow=0.010 cfs 0.003 af Primary=0.010 cfs 0.003 af

Total Runoff Area = 0.076 ac Runoff Volume = 0.003 af Average Runoff Depth = 0.50" 0.00% Pervious = 0.000 ac 100.00% Impervious = 0.076 ac

Page 3

WQ Calculation

Prepared by Hewlett-Packard Company HydroCAD® 10.00 s/n 04953 © 2011 HydroCAD Software Solutions LLC

Summary for Subcatchment A: Basin A

Runoff

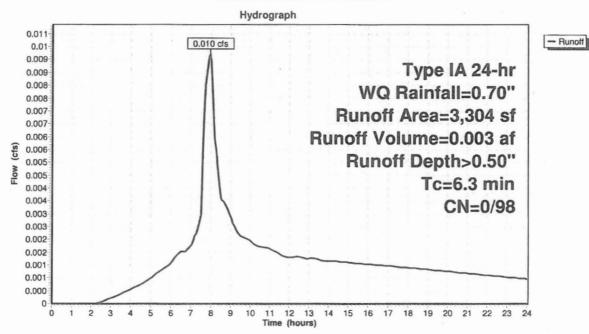
0.010 cfs @ 7.96 hrs, Volume=

0.003 af, Depth> 0.50"

Runoff by SBUH method, Split Pervious/Imperv., Time Span= 0.00-24.00 hrs, dt= 0.05 hrs Type IA 24-hr WQ Rainfall=0.70"

	Α	rea (sf)	CN	Description			
*		3,304	98	Roof, sidew	alk, imperv	rious	
		3,304	98	100.00% In	pervious A	rea	
	Tc (min)	Length (feet)	Slope (ft/ft)		Capacity (cfs)	Description	
	6.3					Direct Entry, Minimum To	-

Subcatchment A: Basin A



Page 4

WQ Calculation

Prepared by Hewlett-Packard Company
HydroCAD® 10.00 s/n 04953 © 2011 HydroCAD Software Solutions LLC

Summary for Pond B: Stormfilter

Inflow Area =

0.076 ac,100.00% Impervious, Inflow Depth > 0.50" for WQ event

Inflow =

0.010 cfs @

7.96 hrs, Volume=

0.003 af

Primary =

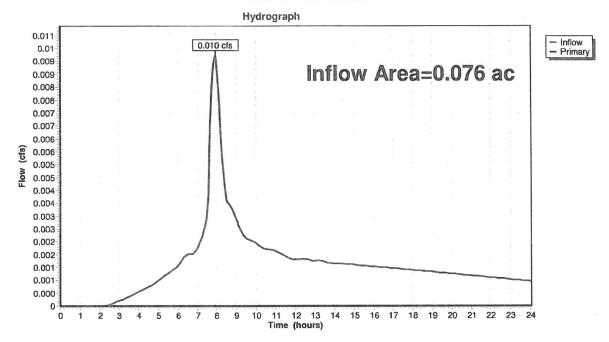
0.010 cfs @

7.96 hrs, Volume=

0.003 af, Atten= 0%, Lag= 0.0 min

Routing by Stor-Ind method, Time Span= 0.00-24.00 hrs, dt= 0.05 hrs

Pond B: Stormfilter



Doman Professional Offices Stormwater Management Report (Project #2646) Page 9

FIGURE D OPERATION AND MAINTENANCE PLAN

Stormwater Management StormFilter®

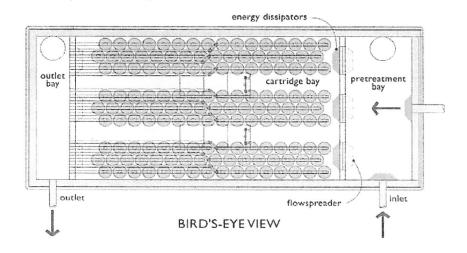
The Stormwater Management StormFilter® is a passive, flow-through, stormwater filtration system. The system is comprised of one or more vaults that house rechargeable, media-filled filter cartridges. The StormFilter works by passing stormwater through the filtering medium, which traps particulates and/or adsorb pollutants such as dissolved metals and hydrocarbons. Once filtered through the media, the treated stormwater is directed to a collection pipe or discharged into an open channel drainage way.

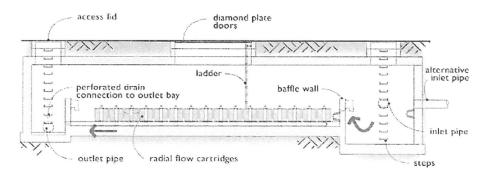
The filter media can be housed in cartridge filters enclosed in concrete vaults or catch basin-like structures. Various types of filter media are available from the manufacturer.

StormFilter units are a proprietary manufactured system. See manufacturer's publications for additional maintenance information.

Facility objects that are typically associated with a StormFilter® system include:

- > access road or easement
- > control structure/flow restrictor
- > conveyance stormwater pipe





SIDE PROFILE

Drainage System Feature Potential Defect Fore bay Sediment Accumulation		Conditions When Maintenance is Needed	Results Expected When Maintenance Is Performed Or Not Needed Sediment accumulation less than 6 inches.	
		Sediment accumulation exceeds 6 inches or 1/3 of available sump.		
Media Filter Vault	Sediment Accumulation on Top of Filter Cartridges.	Sediment depth exceeds 0.25-inches on top of filter cartridges.	No sediment deposits on top of cartridges. Sediment on cartridges likely indicates that cartridges are plugged and require maintenance No sediment deposits which would impede permeability of the compost media.	
	Sediment Accumulation in Vault	Sediment depth exceeds 4 inches in first chamber. Look for other indicators of clogged cartridges or overflow.	Sediment in vault should be removed. Cartridges should be checked and replaced or serviced as needed. No sediment deposits in vault bottom of first chamber.	
	Trash and Floatable Debris Accumulation	Trash and floatable debris accumulated in vault.	No trash or floatable debris in filter vault.	
	Sediment in Drain Pipes/Clean- Outs	When drain pipes, clean-outs, become full with sediment and/or debris.	Sediment and debris removed.	
	Damaged Pipes	Any part of the pipes that are crushed or damaged due to corrosion and/or settlement.	Pipe repaired and/or replaced.	
	Access Cover Damaged/Not Working	Cover cannot be opened; one person cannot open the cover using normal lifting pressure, corrosion/deformation of cover.	Cover repaired to proper working specifications or replaced.	
	Vault Structure Includes Cracks in Wall, Bottom,	Cracks wider than 1/2-inch or evidence of soil particles entering the structure through the cracks, or maintenance/inspection personnel determine that the vault is not structurally sound.	Vault replaced or repairs made so that vault meets design specifications and is structurally sound.	
	Damage to Frame and/or Top Slab	Cracks wider than 1/2-inch at the joint of any inlet/outlet pipe or evidence of soil particles entering through the cracks.	Vault repaired so that no cracks exist wider than 1/4-inch at the joint of the inlet/outlet pipe.	
	Baffles	Baffles corroding, cracking warping, and/or showing signs of failure as determined by maintenance/inspection person.	Baffles repaired or replaced to specifications.	
	Access Ladder Damaged	Ladder is corroded or deteriorated, not functioning properly, not securely attached to structure wall, missing rungs, cracks, and misaligned.	Ladder replaced or repaired and meets specifications, and is safe to use as determined by inspection personnel.	
Below Ground Cartridge	Compost Media	Drawdown of water through the media takes longer than 1 hour, and/or overflow occurs frequently.	Media cartridges replaced.	
Туре	Short Circuiting	Flows do not properly enter filter cartridges.	Fitter cartridges replaced.	
	Filter cartridges Submerged.	Filter vault does not drain within 24 hours following storm. Look for evidence of submergence due to backwater or excessive hydrocarbon loading.	Filter media checked and replaced if needed. If cartridges are plugged with oil, additional treatment or source control BMP may be needed.	

Conveyance Stormwater Pipe

Inlet and outlet stormwater pipes convey stormwater in, through, and out of stormwater facilities.

Storm sewer pipes convey stormwater. Pipes are built from many materials and are sometimes perforated to allow stormwater to infiltrate into the ground. Stormwater pipes are cleaned to remove sediment or blockages when problems are identified. Stormwater pipes must be clear of obstructions and breaks to prevent localized flooding. All stormwater pipes should be in proper working order and free of the possible defects listed below.

Drainage System Feature	Potential Defect	Conditions When Maintenance Is Needed	Results Expected When Maintenance Is Performed Or Not Needed
General	Obstructions, Including Roots	Root enters or deforms pipe, reducing flow.	Use mechanical methods to remove root. Do not put root-dissolving chemicals in storm sewer pipes. If necessary, remove the vegetation over the line.
,	Pipe Dented or Broken	Inlet/outlet piping damaged or broken and in need of repair.	Pipe repaired and/or replaced.
	Pipe Rusted or Deteriorated	Any part of the piping that is crushed or deformed more than 20% or any other failure to the piping.	Pipe repaired and/or replaced.
	Sediment & Debris	Sediment depth is greater than 20% of pipe diameter.	Install upstream debris traps (where applicable) then clean pipe and remove material
	Debris barrier or Trash Rack Missing	Stormwater pipes > than 18 inches need debris barrier	Debris barrier present on all stormwater pipes 18 inches and greater

TECHNICAL MEMORANDUM

To:

PNW Properties, LLC

19860 SE Highway 212 Damascus, Oregon 97089

FROM:

Michael Ard, PE

DATE:

December 20, 2016

SUBJECT: I

Doman Professional Offices 1754 Willamette Falls Drive

Trip Generation Analysis

EXPIRES 12/31/17



321 SW 4th Ave., Suite 400 Portland, OR 97204 phone: 503.248.0313 fax: 503.248.9251 lancasterengineering.com

This memorandum is written to address the site trip generation of the proposed Doman Professional Offices, a proposed 6,000 square foot office building located at 1754 Willamette Falls Drive in West Linn, Oregon. The purpose of the analysis is to confirm whether any additional traffic impact analysis is required per City of West Linn standards.

Location Description

The proposed two-story office building will be located on the north side of Willamette Falls Drive between 13th Street and 14th Street in West Linn, Oregon. The building will include 3,200 square feet of floor space on the first floor and 2,800 square feet on the second floor, for a gross floor area of 6,000 square feet.

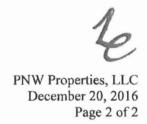
Trip Generation

To estimate the number of trips that will be generated by the proposed development, trip rate data from the *Trip Generation Manual*¹ was used. Data corresponding to land-use code 710, *General Office*, was referenced for the office building based on the gross square footage.

The trip generation calculations indicate that the proposed development will generate 9 trips during the morning peak hour with 8 entering the site and 1 exiting. During the evening peak hour, the site is projected to generate a total of 9 trips with 2 entering and 7 exiting the site. During a typical weekday, the development is projected to generate an estimated 66 daily trips, with half entering and half exiting the site.

The trip generation estimates are summarized in the following table. Detailed trip generation calculations are also included in the technical appendix to this memorandum.

¹ Institute of Transportation Engineers (ITE), Trip Generation Manual, 9th Edition, 2012.

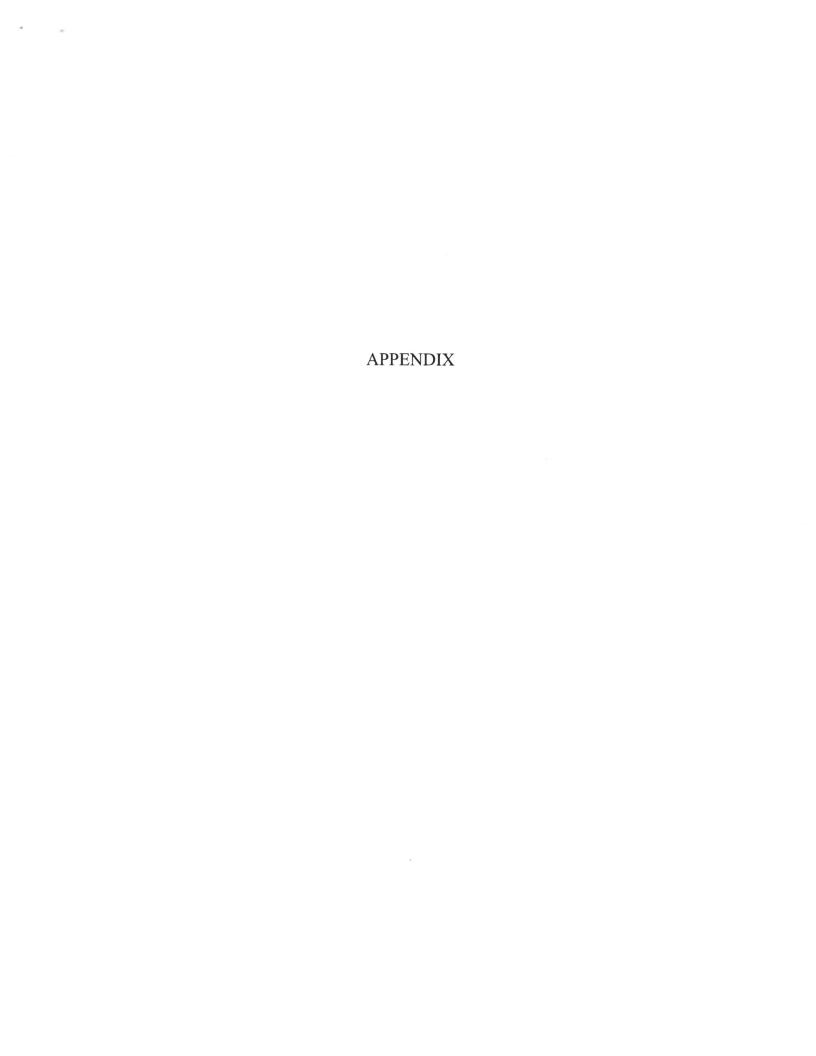


	TRI	P GENERAT	TION	SUMN	IARY				
	ITE		AM	Peak	Hour	PM	Peak 1	Hour	Weekday
	Code	Size	In	Out	Total	In	Out	Total	Total
General Office	710	6,000 sq ft	8	1	9	2	7	9	66

Conclusions

Based on the trip generation projections for the proposed development, site traffic volumes will be below the threshold at which further traffic analysis is required by the City of West Linn.

If you have any questions or need any further information, please don't hesitate to call.





TRIP GENERATION CALCULATIONS

Land Use: General Office Building

Land Use Code: 710

Variable: 1000 Sq Ft Gross Floor Area

Variable Value: 6.0

AM PEAK HOUR

Trip Rate: 1.56

	Enter	Exit	Total
Directional Distribution	88%	12%	
Trip Ends	8	1	9

PM PEAK HOUR

Trip Rate: 1.49

	Enter	Exit	Total
Directional Distribution	17%	83%	
Trip Ends	2	7	9

WEEKDAY

Trip Rate: 11.03

	Enter	Exit	Total
Directional Distribution	50%	50%	
Trip Ends	33	33	66

SATURDAY

Trip Rate: 2.46

	Enter	Exit	Total
Directional Distribution	50%	50%	
Trip Ends	7	7	14

Source: TRIP GENERATION, Ninth Edition

OMAN

OFFICE | MIXED USE BUILDING 1754 Willamette Falls Drive West Linn, Oregon

HISTORIC BUILDING IMAGES - IN SUPPORT OF

HISTORIC REVIEW BOARD VARIANCE REVIEW:





STREET UNKNOWN - OREGON CITY | CIRCA 1884 | NON-FABRIC AWNINGS



FRONT AVENUE - PORTLAND | CIRCA 1858 | CAST IRON COLUMNS & METAL AWNINGS



FIRST AVENUE - PORTLAND I CIRCA 1888 I CAST IRON COLUMNS

SHOWN IN SUPPORT OF THE FOLLOWING

REQUESTED VARIANCES:

STANDARDS

58.090.C.11 AWNINGS

58.090.C.13 DOORS AND ENTRYWAYS

58.090.C.28 NEW MATERIALS

AWNINGS SHALL BE FITHER CANVAS OR VINYL OR SIMILAR APPROVED MATERIAL SUPPORTED BY AN INTERNAL METAL FRAMEWORK OR METAL OR WOOD SUPPORTED BY A CURVED METAL SUPPORT, EITHER ATTACHED TO THE BUILDING OR A SIMPLE 4" X 4" WOOD POST EXTENDING DOWN TO THE OUTSIDE OF THE SIDEWALK

REQUESTED VARIANCES: THE BUILDING AWNINGS AND PORCH CANOPY ARE PROPOSED TO BE STANDING SEAM METAL (SELECTED FOR DURABILITY), WITH CURVED METAL SUPPORTS. THEY ARE LOCATED ABOVE WINDOWS WITH TRANSOMS. THE COVER OVER THE FRONT PORCH IS SUPPORTED ON A CURVED METAL TRUSS SUPPORTED BY DECORATIVE CAST IRON COLUMNS, WHICH WERE CHOSEN AS A SUPERIOR DESIGN OVER 4 X 4 WOOD POSTS. CAST IRON ARCHITECTURE WAS IN COMMON USAGE IN THE REGION IN THE 1880-1915 TIME PERIOD PRESCRIBED IN THE STANDARDS

IN AN EFFORT TO ORIENT THE PROPOSED BUILDING CLOSER TO THE PREDOMINANT BUILDING LINE OF THE EXISTING NEIGHBORS, WE HAVE HELD THE FRONT OF THE PORCH AWNING TO THE BACK OF THE SIDEWALK RATHER THAN EXTENDING TO THE CURB. THIS WILL MAKE THE PROPOSED BUILDING MORE CONSISTENT WITH ITS NEIGHBORS, AS WELL AS MINIMIZING THE CHANCE OF DAMAGE CAUSED BY VEHICLES.

STANDARD 13:

THE ENTRYWAY SHALL BE CENTERED IN THE MIDDLE OF THE BUILDING AT GRADE... THE DOORS MAY BE SINGLE OR DOUBLE DOORS. THE DOORS SHALL BE RECESSED THREE TO FIVE FEET BACK FROM THE BUILDING LINE.

REQUESTED VARIANCE: REQUEST TO WAIVE THE REQUIRED 3-5 FOOT ENTRY DOOR RECESS. IN LIEU OF THIS REQUIREMENT, PROPOSED ENTRY DOORS ARE LOCATED 10 FEET BACK FROM THE PROPERTY LINE, UNDER THE PORCH CANOPY.

ON THIS PARTICULAR SITE, THIS ARRANGEMENT IS A SUPERIOR DESIGN THAN STRICTLY MEETING THE STANDARD, AS IT HELPS THE PROPOSED BUILDING TO BE MORE CONSISTENT WITH ITS NEIGHBORS, WHILE KEEPING THE ENTRY SET BACK FROM THE PROPERTY LINE AS INTENDED BY THE STANDARD.

HISTORIC REVIEW BOARD

WILLAMETTE FALLS DRIVE COMMERCIAL DESIGN DISTRICT

REQUEST FOR VARIANCE | CHAPTER 58 STANDARDS | CLASS 2 HISTORIC REVIEW BOARD MEETING | FEBRUARY, 2017





10940 SW Barnes Road #364 Portland, Oregon 97225 503-201-0725 | 503-347-4685

DOMAN PROFESSIONAL

1754 WILLAMETTE FALLS DRIVE, WEST LINN

DOMAN OFFICE

1754 WILLAMETTE FALLS DRIVE WEST LINN, OREGON

SITE ANALYSIS

PROJECT DESCRIPTION A TWO STORY OFFICE BUILDING AT THE CORNER OF WILLAMETTE FALLS DRIVE AND 11TH STREET, WEST LINN, OR.

2014 OREGON PLUMBING SPECIALTY CODE 2014 OREGON ENERGY EFFICIENCY SPECIALTY CODE COVER

ZONING

JURISDICTION; CITY OF WEST LINN

CODE: COMMUNITY DEVELOPMENT CODE

ZONE: GC (GENERAL COMMERCIAL - CDC CHAPTER 19)

ZONE OVERLAYS: WILLAMETTE COMMERCIAL HISTORIC OVERLAY ZONE

<u>UTILITIES</u>
WATER/SEWER: WEST LINN PUBLIC WORKS - 503 656-6081 (OPERATIONS)
TRASH: WEST LINN REFUSE - 503-557-3900
ELECTRIC: PORTLAND GENERAL ELECTRIC - 800-542-8818
GAS: NW NATURAL - 800-422-4012

LEGAL DESCRIPTION LOTS 1,2, & 3, BLOCK 10, CITY OF WEST LINN, CLACKAMAS COUNTY, OREGON TAX LOT: 31E02BA04100 / PARCEL: 00749168

RESTRICTIONS/EASEMENTS

ADJACENT ZONES GC (EAST, WEST, & SOUTH), R-10 MEDIUM DENSITY RESIDENTIAL (NORTH)

PERMITTED USES [19.030, ANTICIPATED USES]

DIMENSIONAL REQUIREMENTS (19.070)
MINIMUM FRONT LOT LINE WIDTH: 37 REQ. / 51' PROPOSED
AVERAGE MINIMUM FRONT LOT LINE WIDTH: 50' REQ. / 51' PROPOSED
AVERAGE MINIMUM LOT DEPTH: 90' REQ. / 100' PROPOSED
BUILDING HEIGHT (CDC): 25' ROTRIES/35' MAX. / 25' ORIES/30'-8" PROPOSED
GROUND LEVEL MINIMUM HEIGHT: 10' REQ. / 25'-9" PROPOSED
STBACKS: "ROONT -0' MIN. / 0' MAX., SIDE- 0' MIN. / 0' MAX., REAR 20' MIN. / 20' MAX.
LOT COVERAGE: 100% MAX.

DIRECTORY

OWNER

PNW PROPERIES, LLC
19860 SE HIGHWAY 212
DAMASCUS, OREGON 97089
CONTACT: IRENT DOMAN, (503) 658-8157, pnwpropertiestic@gmail.com

ARCHITECT

SG ARCHITECTURE, LLC. 10940 SW BARNES RD. #364

PORTLAND, OREGON 97225
CONTACT: SCOT SUTTON, (503) 347-4685, ssutton@sg-arch.net KEVIN GODWIN, (503) 201-0725, kgodwin@sg-arch.net

CIVIIL / SURVEYING

PLS ENGINEERING 2008 C STREET

VANCOUVER, WASHINGTON 98663
CONTACT: TRAVIS JOHNSON, P.E., (360) 944-6519, travis@plsengineering.com

LANDSCAPE ARCHITECT CHRISTOPHER FRESHLEY LANDSCAPE ARCHITECT

3944 SW 36TH PLACE

PORTLAND, OREGON 97221
CONTACT: CHRIS FRESHLY , (503) 222-9881, chris@freshleylandscapearchitect.com

CODE REVIEW

PROPOSED OCCUPANCY B: BUSINESS

CONSTRUCTION TYPE PROPOSED CONSTRUCTION TYPE - GROUND & SECOND FLOORS: V-B SPRINKLERED (WOOD FRAME CONSTRUCTION).

| ALLOWABLE AREAS BY OCCUPANCY GROUP | (INCLUDES AREA INCREASES) | B: | BUSINESS - | 9000 + [9000 X 2 [SPRINKLER]] = 27,000 S.F.

ALLOWABLE BUILDING HEIGHT ABOVE GRADE BY CONSTRUCTION TYPE: 40"

BY ZONE: 35' (THE HEIGHT LIMITATION IN THE ZONE GOVERNS)

OCCUPANCY SEPARATIONS (VERTICAL AND HORIZONTAL)
NONE REQUIRED

FIRE RESISTIVE REQUIREMENTS
PRIMARY STRUCTURAL FRAME: NONE
EXTERIOR BEARING & NON-BEARING WALLS: NONE
INTERIOR BEARING & NON-BEARING WALLS: NONE
FLOOR & ROOF CONSTRUCTION: NONE
SHAFT ENCLOSURES (STAIRS & ELEVATOR); 1-HOUR
PARAPETS: PER OSSC SECTION 705.11

OPENINGS IN RATED WALLS (BASED UPON SEPARATION FROM PROPERTY LINE)
0 TO LESS THAN 3: NOT PERMITTED
3 TO LESS THAN 3: 15% OF WALL AREA PER STORY
5 TO LESS THAN 10: 25% OF WALL AREA PER STORY
10 TO LESS THAN 15: 45% OF WALL AREA PER STORY
15 TO LESS THAN 15: 45% OF WALL AREA PER STORY
20'4: UNLIMITED

EXTINUS

LEVATOR: NOT REQUIRED

STAIRS: TWO STAIRS WILL BE REQUIRED. AT LEAST ONE STAIR MUST BE ENCLOSED ON THE

UPPER PLOORS. ALL REQUIRED EXITS MUST MEET ACCESSIBILITY STANDARDS PER CHAPTERS 10

& 11.

BUILDING DATA

FIRST FLOOR (STREET LEVEL) 3,200 SF SECOND FLOOR TOTAL BUILDING

TOTAL PARKING PROVIDED

SHEET INDEX

COVERSHEET, CODE PLANS, SITE PLAN SURVEY - EXISTING CONDITIONS EX

FLOOR PLANS DR.2 EXTERIOR ELEVATIONS

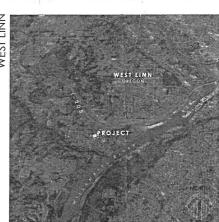
LANDSCAPE PLAN L1

CIVIL - COVERSHEET 1/4

CIVIL - EXISTING CONDITIONS PLAN and DEMO PLAN 2/4 CIVIL - SITE and UTILITY PLAN 3/4

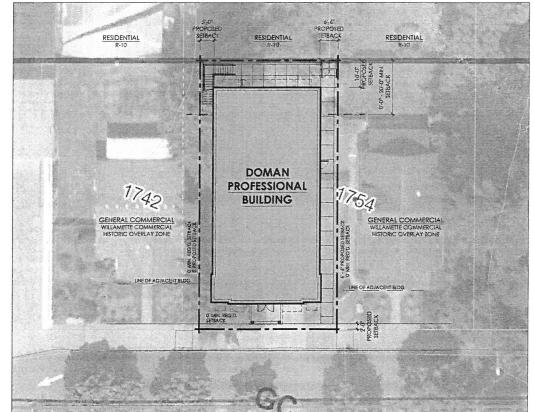
CIVIL - GRADING and EROSION CONTROL PLAN

VICINITY N.T.S.





CODE SITE PLAN SCALE: 1/16" = 1'-0"



Willomette Folls Drive

PNW Properties, LLC

CLASS II / HRB

SUBMITTAL

SGA PROJECT NUMBER: 16-111

ISSUE DATE: DECEMBER 2016

DRAWN BY: KG / SS

Revisions:



EGEIV

JAN 03 2017

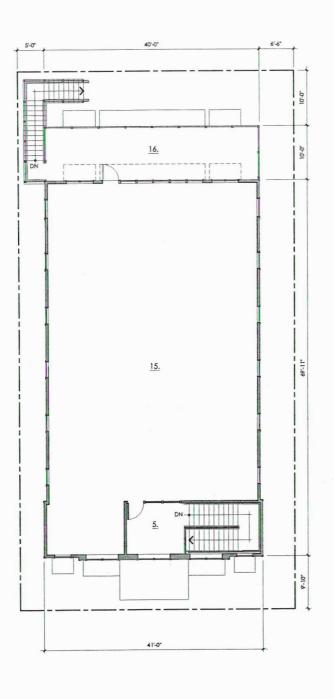
DR.0

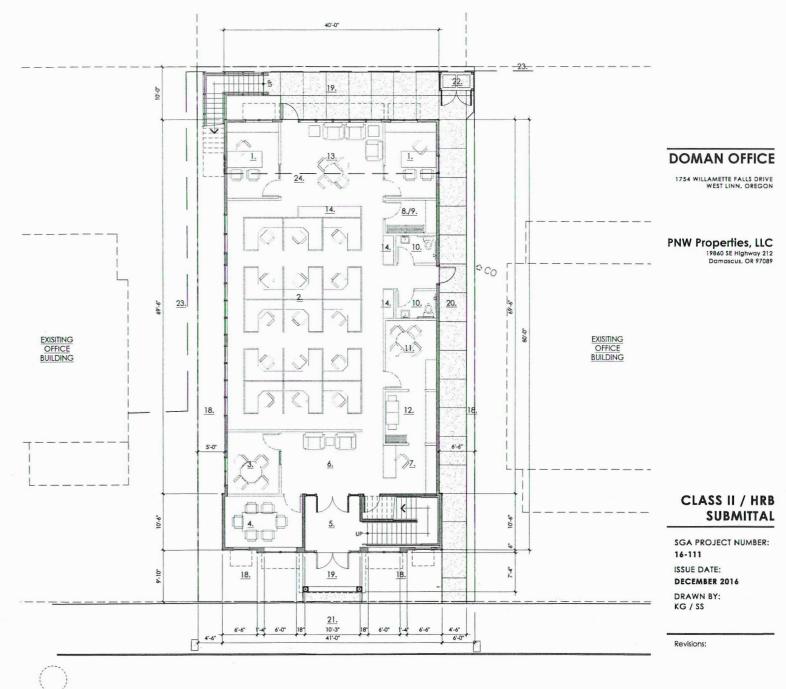
SGA ARCHITECTURE, LLC

KEYNOTES

EXECUTIVE OFFICE PATIO CONC. WALKWAY EXISTING SIDEWALK 13. COLLABORATION RECEPTION OPEN OFFICE (15) I.T. SERVER **FILES** FUTURE TENANT SMALL CONFERENCE STORAGE 16. OUTDOOR DECK
17. COVERED PORCH
18. LANDSCAPED AREA
22. TRASH | RECYCLE
23. EXISTING FENCE
24. 2ND LEVEL EXT. WALL 10. LARGE CONFERENCE RESTROOM LOBBY **BREAK** WAITING AREA 12. COPIER

10940 SW Barnes Road #364 Portland, Oregon 97225 503-201-0725 | 503-347-4685





ONE-WAY DRIVE (WILLAMETTE FALLS DRIVE)

SITE PLAN & FLOOR PLANS

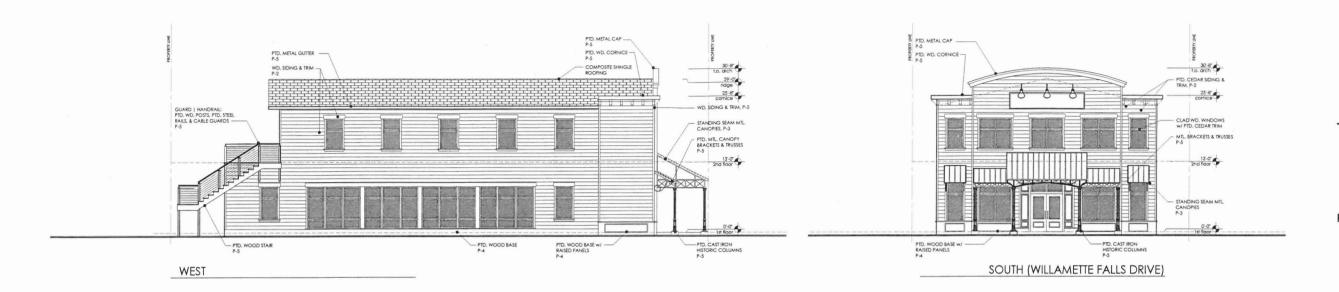
2nd FLOOR PLAN

SITE PLAN | 1st FLOOR PLAN

DR.1



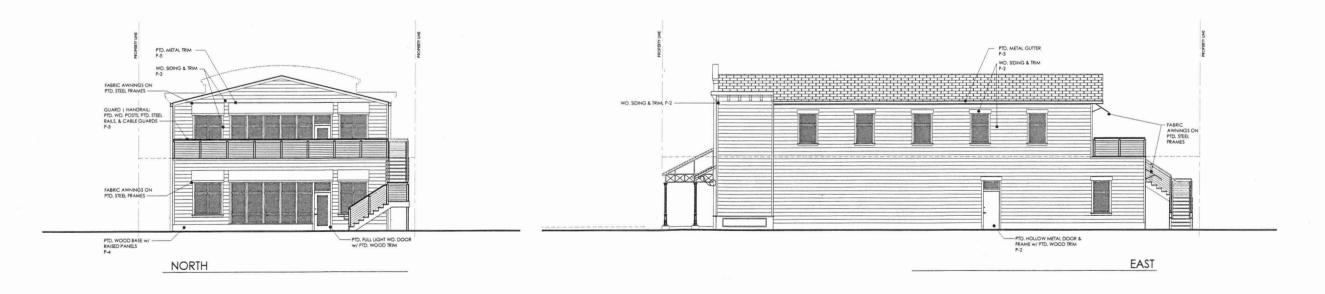
10940 SW Barnes Road #364 Portland, Oregon 97225 503-201-0725 | 503-347-4685



DOMAN OFFICE

1754 WILLAMETTE FALLS DRIVE WEST LINN, OREGON

PNW Properties, LLC
19860 SE Highway 212
Damascus, OR 97089



CLASS II / HRB SUBMITTAL

SGA PROJECT NUMBER: 16-111 ISSUE DATE: DECEMBER 2016 DRAWN BY: KG / SS

Revisions:

EXTERIOR ELEVATIONS

___DR.2



dwarf common boxwoods



david viburnum



firepower bamboo



graham boxwood

NEW BUILDING

ONE-WAY DRIVE (WILLAMETTE FALLS DRIVE)



hick's yew



plum passion heavely bamboo



pygmy ruby barberry pink knockout rose





sunny delight boxleaf sky pencil



japanese holly



liriope ground cover

PNW Properties, LLC 19860 SE Highway 212 Damascus, OR 97089

DOMAN OFFICE

1754 WILLAMETTE FALLS DRIVE WEST LINN, OREGON

SG ARCHITECTURE, LLC

10940 SW Barnes Road #364 Portland, Oregon 97225 503-201-0725 | 503-347-4685

Z OREGON

LANDSCAPE LEGEND

SYMBOL	COMMON NAME BOTANICAL NAME	SIZE/COND.	SPACIN
SHRUBS			
BM	Dwarf Common Boxwood Buxus sempervirens 'Suffruticosa'	24"-30"	2.5' 0.0
DV	David Viburnum Virburnum davidii	3 Gal.	3' o.c.
FPHB	Firepower Heavenly Bamboo Nandina domestica 'Fire Power'	3 Gal.	2' o.c.
6BB	Graham Blandy Boxwood Buxus sempervirens 'Graham Blandy'	4'-5' Columnar	2.5' 0.0
HY	Hick's Yew Taxus x media 'Hicksii'	36"-42" B¢B	2.5' 0.0
PPHB	Plum Passion Heavenly Bamboo Nandina domestica 'Monum'	3 Gal.	3' 0.0.
PRB	Pygmy Ruby Barberry Berberis thunbergii 'Pygruzam'	3 Gal.	2.5' 0.0
PKR	Pink Knockout Rose Rosa Radcon PPAF	2 Gal.	3' 0.0.
SDBE	Sunny Delight Boxleaf Evonymus Evonymus Japonicus var. microphyllus 'h	24"-30" Moncliff'	3.5' 0.0
SPH	Sky Pencil Japanese Holly Ilex crenata 'Sky Pencil'	24"-30" Full	2' 0.c.
GROUNDCOV	ER		
(XXX)	Big BLue Lily Turf Lirlope muscari 'Big Blue'	4" Pot	12" 0.6.
NOTES			

2. Irrigation to be provided by a fully automatic underground system.

CHRISTOPHER FRESHLEY LANDSCAPE ARCHITECT

CLASS II / HRB SUBMITTAL

SGA PROJECT NUMBER: 16-111 ISSUE DATE: DECEMBER 2016 DRAWN BY:

Revisions:

PLAN

LANDSCAPE

LANDSCAPE PLAN

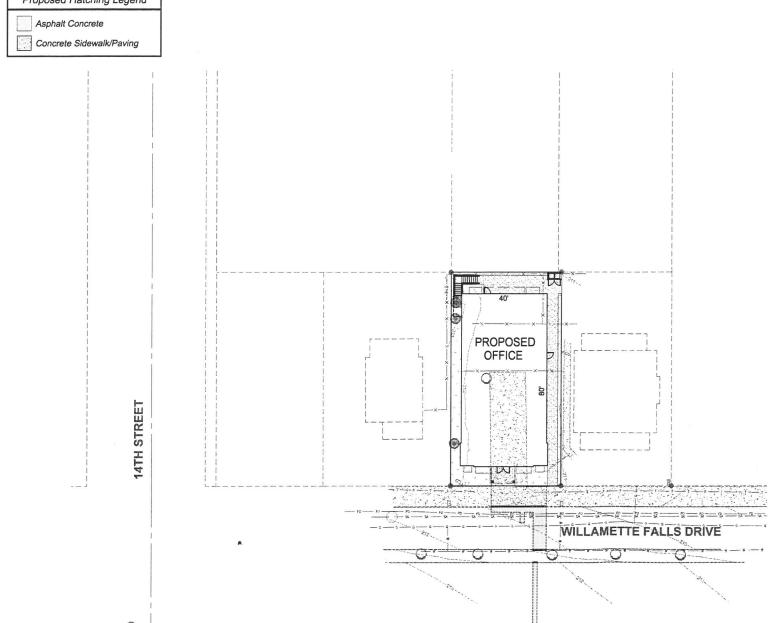
8 SDBE-

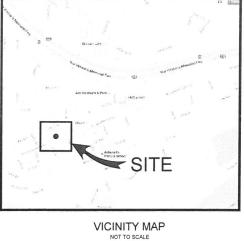
existing sidwalk

EXISITING OFFICE BUILDING

Doman Professional Offices

NW 1/4 of Section 2, T3S, R1E W.M. West Linn, Oregon





Sheet Index

- 1. Cover Sheet Existing Conditions and Der
 Site and Utility Plan
- 4. Grading and Erosion Control Plan

GENERAL NOTES

OWNER/APPLICANT: PNW Properties, LLC Damascus, OR 97089 (503) 659-8157

ARCHITECT: 10940 SW Barnes Road, No. 364 Portland, OR 97225 Phone (503) 201-0725

ENGINEERING: PLS Engineering Contact: David G. Spencer, PE 2008 C Street Vancouver, WA 98663 PH: (360) 944-6519 Fax: (360) 944-6539

GENERAL NOTES:

1. ALL STREET WORK SHALL BE IN ACCORDANCE WITH CITY OF WEST LINN STANDARDS AND OREGON DEPARTMENT OF TRANSPORTATION (LATEST EDITION).

2. TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", FEDERAL HIGHWAY ADMINISTRATION, WITH OREGON SUPPLEMENTS, AND THE OREGON DEPARTMENT OF TRANSPORTATION (LATEST EDITION).

SITE PLAN NOTES:
1. DESIGN BASED UPON SITE PLAN PROVIDED BY SGA ARCHITECTS AND EXISTING CONDITIONS SURVEY BY PLS ENGINEERING DATED 11/15/2016.

SURVEYING: PLS Engineering Contact: Mike Weisenborn, PLS 2008 C Street Vancouver, WA 98663 PH: (360) 944-6519 Fax: (360) 944-6539

SITE LOCATION: Located on the north side of Willamette Falls Drive in West Linn, OR (14th Street is the nearest cross street)

SITE ADDRESS: NW 1/4 of Section 2, T3S, R1E, W.M. West Linn, OR

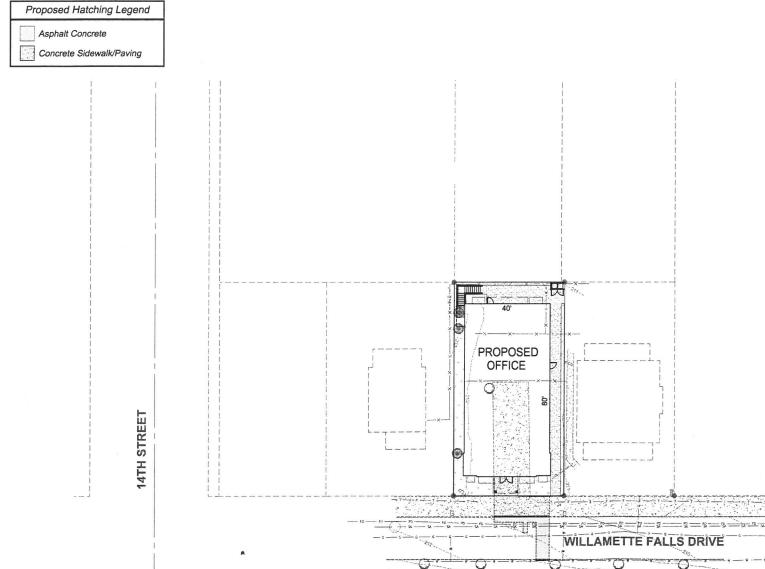
Offices Joman Professional Site Located In The City of West Linn, Oregon Doman

PLS ENGINEERING

STREED PROPERTY OF THE PROPERTY OF THE STREET OF THE STREE
RENEWS: 06/30/2018

PRELIMINARY NOT FOR CONSTRUCTION

SCALE: H: 1" = 40' V: N/A DESIGNED BY: DGS DRAFTED BY: DGS REVIEWED BY: TGJ



Project No. 2646 SCALE: H: 1" = 40' V: N/A

DESIGNED BY: DG DRAFTED BY: REVIEWED BY: TO

2

PRELIMINARY NOT FOR CONSTRUCTION

DEMOLITION NOTES PROTECT EXTG POWER POLE TO REMAIN 2 PROTECT EXTG FENCE TO REMAIN

3 REMOVE EXTG CONCRETE PAVEMENT

4 REMOVE EXTG TREE

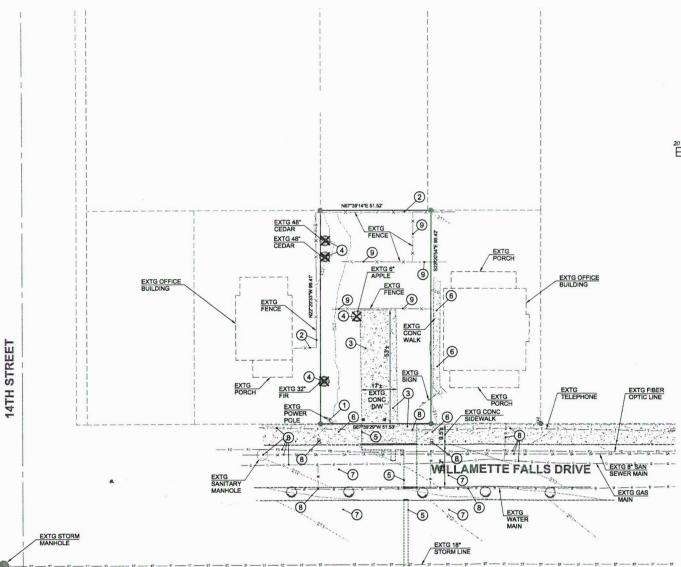
5 SAWCUT LINE (LIMITS OF DEMO)

6 PROTECT EXTG CONCRETE WALK TO REMAIN

7 PROTECT EXTG ASPHALT TO REMAIN

8 PROTECT EXTG UTILITIES TO REMAIN

REMOVE EXTG FENCE (WITHIN PROPERTY LINE)



- GENERAL NOTES:

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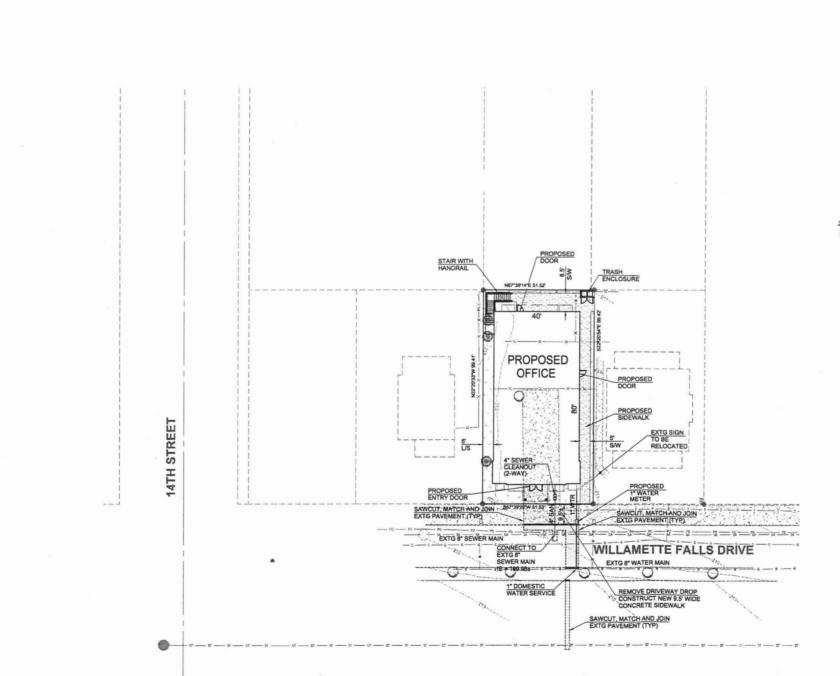
 2. TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", FEDERAL HIGHWAY ADMINISTRATION, WITH OREGON SUPPLEMENTS, AND THE OREGON DEPARTMENT OF TRANSPORTATION (LATEST EDITION).

- EROSION CONTROL NOTES:

 1. DO NOT COMMENCE SITE CLEARING OPERATIONS UNTIL TEMPORARY EROSION AND SEDIMENT CONTROL ARE IN PLACE.

 2. DO NOT REMOVE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES UNTIL SITE IS STABILIZED.

 3. INSTALL OR REPLACE, TO CITY SPECIFICATIONS, ALL SIDEWALKS WHICH ARE MISSING, DAMAGED, DETERIORATED, OR REMOVED BY CONSTRUCTION.





- GENERAL NOTES:

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 2. TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", FEDERAL HIGHWAY ADMINISTRATION, WITH OREGON SUPPLEMENTS, AND THE OREGON DEPARTMENT OF TRANSPORTATION (LATEST EDITION).

- UTILITY NOTES:

 1. ALL WATER DISTRIBUTION SYSTEMS SHALL BE INSTALLED PER STATE WATER ADMINISTRATIVE RULES, AWAYA STANDARDS AND GUIDELINES OF THE CITY OF WEST LINN DESIGN STANDARDS.

 2. ALL PUBLIC SANITARY SEWERS SHALL BE CONSTRUCTED WITH PVC PIPE OR CONCRETE PIPE.

 3. ALL PRIVATE SANITARY SEWERS SHALL BE INSTALLED PER THE UNIFORM PLUMBING CODE.

Site and Utility Plan For:

Doman Professsional

PLS ENGINEERING

Offices

Project No. 2646 SCALE: H: 1* = 40' V: N/A DESIGNED BY: DGS
DRAFTED BY: DGS

REVIEWED BY: TGJ 3

PRELIMINARY NOT FOR CONSTRUCTION



GENERAL NOTES:

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STORMWATER NOTES:

1. ALL PUBLIC STORM DRAIN PIPE AND STRUCTURES SHALL BE INSTALLED PER CITY OF WEST LINN STANDARDS.

2. ALL PRIVATE STORM DRAIN PIPE SHALL BE INSTALLED PER THE UNIFORM PLUMBING CODE.



Project No. 2646 SCALE: H: 1" = 40' V: N/A DESIGNED BY: DGS DRAFTED BY: DGS REVIEWED BY: TGJ

PROPERTY LINE (TYP) ROOF LEADERS (TYP)

4* ADS DRAIN PIPE

@ 2% MIN. SLOPE ROOF LEADERS (TYP)

4° ADS DRAIN PIPE

@ 2% MIN. SLOPE PROPOSED **OFFICE** CFFE=211.70 -x-x-2-2-2-2-2-3-3-3-3-x-2-x-WILLAMETTE FALLS DRIVE STORMFILTER
CATCH BASIN
RIM=210.90
IE JN = 208.60
IE OUT = 208.60 66 LF 10" ADS DRAIN PIPE @ 5.3% SLOPE SAWCUT, MATCH AND JOIN EXTG PAVEMENT (TYP)

14TH STREET

