DEVELOPMENT REVIEW BOARD MEETING

MONDAY, FEBRUARY 27, 2023 6:30 PM

Public Hearing:

2. Resolution No. 412. Frog Pond Crossing Five-Year Temporary Use Permit. The applicant is requesting approval of a five (5) year Temporary Use Permit for one (1) 48-foot by 12-foot sales trailer and the eventual use of the Pulte Homes Model Home's garage as a sales office at the Frog Pond Crossing Subdivision.

Case Files:

DB22-0013 Five-Year Temporary Use Permit

DEVELOPMENT REVIEW BOARD RESOLUTION NO. 412

A RESOLUTION ADOPTING FINDINGS AND CONDITIONS OF APPROVAL, APPROVING A FIVE-YEAR TEMPORARY USE PERMIT FOR ONE 48-FOOT BY 12-FOOT SALES TRAILER AND THE EVENTUAL USE OF THE PULTE HOMES MODEL HOME'S GARAGE AS A SALES OFFICE AT THE FROG POND CROSSING SUBDIVISION. THE SITE IS LOCATED AT 6737 AND 6725 SW WILDFLOWER STREET ON TAX LOT 300, SECTION 12D, TOWNSHIP 3 SOUTH, RANGE 1 WEST, WILLAMETTE MERIDIAN, CITY OF WILSONVILLE, CLACKAMAS COUNTY, OREGON. PULTE HOMES – APPLICANT/OWNER

WHEREAS, an application, together with planning exhibits for the above-captioned development, has been submitted by Jim Sprott and Sandy Key, Pulte Homes – Applicant and Jim Sprott – Owners in accordance with the procedures set forth in Section 4.008 of the Wilsonville Code, and

WHEREAS, the subject site is located at 6737 and 6725 SW Wildflower Street on Tax Lot 300, Section 12D, Township 3 South, Range 1 West, Willamette Meridian, Clackamas County, Oregon, and

WHEREAS, the Planning Staff has prepared the staff report on the above-captioned subject dated February 16, 2023 and

WHEREAS, said planning exhibits and staff report were duly considered by the Development Review Board Panel B at a scheduled meeting conducted on February 27, 2023, at which time exhibits, together with findings and public testimony were entered into the public record, and

WHEREAS, the Development Review Board considered the subject and the recommendations contained in the staff report, and

WHEREAS, interested parties, if any, have had an opportunity to be heard on the subject.

NOW, THEREFORE, BE IT RESOLVED that the Development Review Board of the City of Wilsonville does hereby adopt the staff report dated February 16, 2023, attached hereto as Exhibit A1, with findings and recommendations contained therein, and authorizes the Planning Director to issue permits consistent with said recommendations for:

DB22-0013 Five (5) Year Temporary Use Permit

ADOPTED by the Development Review Board of the City of Wilsonville at a regular meeting thereof this 27th day of February, 2023 and filed with the Planning Administrative Assistant on _____. This resolution is final on the 15th calendar day after the postmarked date of the written notice of decision per *WC Sec 4.022(.09)* unless appealed per *WC Sec 4.022(.02)* or called up for review by the Council in accordance with *WC Sec 4.022(.03)*.

Shelley White, Planning Adm	ninistrative Assistant
Attest:	
	Wilsonville Development Review Board
	Rachelle Barrett, Chair - Panel B

RESOLUTION NO. 412 PAGE 1



Exhibit A1 Staff Report

Wilsonville Planning Division

Temporary Use Permit for Sales Trailer and Model Home Sales Office

Development Review Board Panel 'B' Quasi-Judicial Public Hearing

Hearing Date:	February 27, 2023
Date of Report:	February 16, 2023
Application No.:	DB22-0013 TUP for a Sales Trailer and Model Home Sales Office at

Frog Pond Crossing

Request/Summary: The request before the Development Review Board includes the

review of a Class 3 five-year Temporary Use Permit

Location: 6737 and 6725 SW Wildflower St. The property is specifically

known as Tax Lot 300, Section 12D, Township 3 South, Range 1

West, Willamette Meridian, Clackamas County, Oregon.

Owner/Applicant: Pulte Homes (Contacts Jim Sprott & Sandy Key)

Comprehensive Plan

Designation: Residential Neighborhood

Zone Map Classification: Residential Neighborhood

Staff Reviewers: Sarah Pearlman, Assistant Planner

Georgia McAlister, Associate Planner

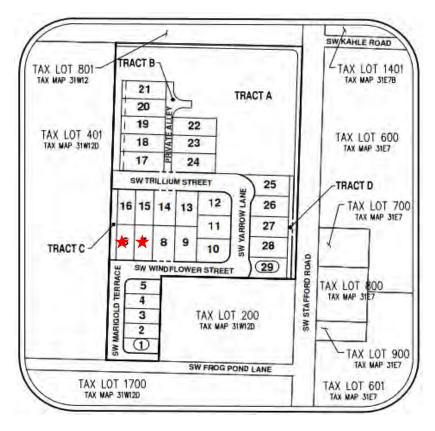
Staff Recommendation: <u>Approve with conditions</u> the requested Five-Year Temporary Use

Permit.

Applicable Review Criteria:

Development Code:	
Section 4.008	Application Procedures-In General
Section 4.009	Who May Initiate Application
Section 4.010	How to Apply
Section 4.011	How Applications are Processed
Section 4.014	Burden of Proof
Section 4.031	Authority of the Development Review Board
Subsection 4.035 (.04)	Site Development Permit Application
Subsection 4.035 (.05)	Complete Submittal Requirement
Section 4.110	Zones
Section 4.113	Standards Applying to Residential Development in
	All Zones
Section 4.118	Standards Applying to Planned Development Zones
Section 4.127	Residential Neighborhood (RN) Zone
Section 4.140	Planned Development Regulations
Section 4.154	On-site Pedestrian Access and Circulation
Section 4.155	Parking, Loading, and Bicycle Parking
Sections 4.156.01 through 4.156.11	Signs
Section 4.163	Temporary Structures and Uses
Section 4.175	Public Safety and Crime Prevention
Section 4.176	Landscaping, Screening, and Buffering
Section 4.199	Outdoor Lighting
Sections 4.300 through 4.320	Underground Utilities
Sections 4.400 through 4.440 as	Site Design Review
applicable	
Comprehensive Plan and Sub-	
elements:	
Frog Pond West Master Plan	

Vicinity Map



Background/Summary:

Pulte Homes seeks a 5-year temporary use permit for a model home sales office and sales trailer to sell homes in the 29-lot Frog Pond Crossing subdivision. The applicant included plans for a sales office trailer on Lot 6 to sell homes in the subdivision until the completion of the model home on Lot 7. The applicant will then shift their sales operations to the garage of the model home. Pulte Homes will construct an asphalt parking lot with four parking spaces, including one ADA space, on Lot 6 for the sales trailer and the model home. Pulte Homes expects that within 5 years all of their homes in the subdivision will sell at which point the model home office on Lot 7 will be converted into a traditional garage.

Public Comments and Responses:

No public comments were received during the comment period.

Conclusion and Conditions of Approval:

Staff has reviewed the applicant's analysis of compliance with the applicable criteria. The Staff Report adopts the applicant's responses as Findings of Fact except as noted in the Findings. Based on the Findings of Fact and information included in this Staff Report, and information received from a duly advertised public hearing, staff recommends that the Development Review Board recommend approval to City Council or approve, as relevant, the proposed application (DB22-0013) with the following conditions:

Planning Division Conditions:

Request: DB22-0013 Five-Year Temporary Use Permit

Request:	: DB22-0013 Five-Year Temporary Use Permit
PD 1.	All construction, site development, and landscaping shall be carried out in
	substantial accord with the Development Review Board approved plans, drawings,
	sketches, and other documents. The Planning Division may approve minor
	alterations through the Class I Administrative Review process.
PD 2.	The access aisle for the required ADA parking shall be at least eight feet wide on
	the passenger side of the ADA space, consistent with the requirements of the
	Oregon Transportation Commission.
PD 3.	The applicant shall provide at least two bicycle parking spaces meeting the access,
	spacing, and other standards in Section 4.155.
PD 4.	The applicant shall obtain a sign permit pursuant to the standards of Section
	4.156.09 for any proposed signs not exempted from sign permit requirements as
	noted in Section 4.156.05.
PD 5.	The sales trailer shall be removed upon the completion of the sales office in the
	model home. The applicant or their successors shall convert the sales office/model
	home to a for-sale single-family home within 5 years of the date of decision. The
	applicant or their successors shall remove the parking lot within 5 years of the date
	of decision.

Engineering Division Conditions:

Request: DB22-0013 Preliminary Development Plan

PFD 1.	Public Works Plans and Public Improvements shall conform to the "Public Works Plan
	Submittal Requirements and Other Engineering Requirements" in Exhibit C1 and to
	specifics as found in the Frog Pond West Mater Plan (July 17, 2017).
PFD 2.	Prior to Issuance of Building Permit: Submit a site plan showing all utility
	connections and street improvements including pavement, curb, planter strip, street
	trees, sidewalk, and driveway approaches along the sites frontage on Windflower
	Street. Street improvements shall be constructed in accordance with the Public Works
	Standards.
PFD 3.	Prior to Issuance of Building Permit: A final stormwater report shall be submitted
	for review and approval. The stormwater report shall include information and
	calculations to demonstrate how the proposed development meets the treatment and

	flow control requirements. The stormwater report shall also include conveyance
	calculations to demonstrate that any downstream impacts can be mitigated.
PFD 4.	Prior to the Issuance of the Building Permit: Submit plan showing construction
	parking for contractors. All construction related parking must be within the Frog
	Pond Crossing subdivision boundaries.
PFD 5.	Prior to the Issuance of the Building Permit: All public improvements (water, sewer
	and storm) must be complete and ready for connection. Alternatively, the City may
	allow construction to commence prior to utilities being available if a temporary
	alternative solution is approved by the City.
PFD 6.	Prior to Any Paving: Downstream stormwater facilities must be constructed and
	planted. Prior to Engineering Final: The applicant must execute and record with

the County a Stormwater Maintenance Agreement with the City.

Master Exhibit List:

The entry of the following exhibits into the public record by the Development Review Board confirms its consideration of the application as submitted. The exhibit list below includes exhibits for Planning Case File DB22-0013. The exhibit list below reflects the electronic record posted on the City's website and retained as part of the City's permanent electronic record. Any inconsistencies between printed or other electronic versions of the same Exhibits are inadvertent and the version on the City's website and retained as part of the City's permanent electronic record shall be controlling for all purposes.

Planning Staff Materials

- **A1.** Staff report and findings (this document)
- **A2**. Staff's Presentation Slides for Public Hearing (to be presented at Public Hearing)

Materials from Applicant

- **B1.** Development Permit Application Forms
- **B2.** Narratives
- **B3.** Plan Sets

Development Review Team Correspondence

C1. Engineering Division Conditions

Procedural Statements and Background Information:

- 1. The statutory 120-day time limit applies to this application. The applicant first submitted the application on December 14, 2022. On January 9, 2023, the application was deemed complete. The City must render a final decision for the request, including any appeals, by May 9, 2023.
- 2. Surrounding land uses are as follows:

Compass Direction	Zone:	Existing Use:
North	EFU	Rural Residential/Agriculture
		(Clackamas County)
East	EFU, RRFF5	Rural Residential/Agriculture
		(Clackamas County)
South	RN	Residential (Future Frog Pond Oaks)
West	RN	Residential (Under Construction, Frog
		Pond Ridge)

3. Previous City Planning Approvals:

DB21-0036 et seq Frog Pond Crossing Subdivision Annexation, Zone Map Amendment, Stage I Preliminary Plan, Stage II Final Plan, Site Design Review of Parks and Open Space, Tentative Subdivision Plat, Type C Tree Removal Plan, Waiver – Open Space Location, Waiver – Minimum Street Frontage

4. The applicant has complied with Sections 4.013-4.031 of the Wilsonville Code, said sections pertaining to review procedures and submittal requirements. The required public notices have been sent and all proper notification procedures have been satisfied.

Findings:

NOTE: Pursuant to Section 4.014 the burden of proving that the necessary findings of fact can be made for approval of any land use or development application rests with the applicant in the case.

General Information

Application Procedures-In General Section 4.008

<u>Criteria:</u> This section lists general application procedures applicable to a number of types of land use applications and also lists unique features of Wilsonville's development review process.

Response: The application is being processed in accordance with the applicable general procedures of this Section.

Initiating Application Section 4.009

<u>Criterion:</u> "Except for a Specific Area Plan (SAP), applications involving specific sites may be filed only by the owner of the subject property, by a unit of government that is in the process of acquiring the property, or by an agent who has been authorized by the owner, in writing, to apply."

<u>Response:</u> The application has been submitted on behalf of the property owner, Pulte Homes and is signed by Jim Sprott, an authorized representative.

Pre-Application Conference Subsection 4.010 (.02)

<u>Criteria:</u> This section lists the pre-application process. <u>Response:</u> A Pre-application conference was not required.

Lien Payment before Approval Subsection 4.011 (.02) B.

<u>Criterion:</u> "City Council Resolution No. 796 precludes the approval of any development application without the prior payment of all applicable City liens for the subject property. Applicants shall be encouraged to contact the City Finance Department to verify that there are no outstanding liens. If the Planning Director is advised of outstanding liens while an application is under consideration, the Director shall advise the applicant that payments must be made current or the existence of liens will necessitate denial of the application."

Response: No applicable liens exist for the subject property. The application can thus move forward.

General Submission Requirements Subsection 4.035 (.04) A.

<u>Criteria:</u> "An application for a Site Development Permit shall consist of the materials specified as follows, plus any other materials required by this Code." Listed 1. through 6. j.

<u>Response</u>: The applicant has provided all of the applicable general submission requirements contained in this subsection.

Zoning-Generally Section 4.110

<u>Criteria:</u> "The use of any building or premises or the construction of any development shall be in conformity with the regulations set forth in this Code for each Zoning District in which it is located, except as provided in Sections 4.189 through 4.192." "The General Regulations listed in Sections 4.150 through 4.199 shall apply to all zones unless the text indicates otherwise."

<u>Response:</u> This proposed temporary uses are in conformity with the applicable zoning district and general development regulations listed in Sections 4.150 through 4.199 have been applied in accordance with this Section.

Request: DB22-0013 Sales Trailer and Model Home Garage Sales Office

As described in the Findings below, the applicable criteria for this request are met or will be met by Conditions of Approval.

Regulations in the Residential Neighborhood Zone

Permitted Uses in the Residential Neighborhood Zone Subsection 4.127 (.02)

1. <u>Criteria:</u> This subsection lists the uses typically permitted in the Residential Neighborhood Zone, including single-family detached dwellings, row houses, and non-commercial parks, playgrounds, and recreational facilities.

Response: The Residential Neighborhood zone does not explicitly permit commercial development, such as sales offices. Section 4.163 allows for approval of temporary uses not otherwise allowed, which is the request of the applicant.

Permitted Accessory Uses in the Residential Neighborhood Zone Subsection 4.127 (.03)

2. <u>Criteria</u>: This subsection lists the permitted accessory uses in the Residential Zone among which is "temporary uses per Section 4.163".

<u>Response</u>: The temporary use for sales and display of new homes is accessory to the planned residential subdivision, subject to review pursuant to Section 4.163.

Parking

Functional Design of Parking Areas Subsection 4.155 (.03) A.

3. <u>Criteria</u> This subsection establishes parking and loading or delivery areas design and access standards.

<u>Response:</u> The proposed parking area is accessible and has sufficient asphalt area for maneuvering into the parking stalls. The applicant does not propose any loading/delivery areas. Vehicle parking and pedestrian areas are separated.

Parking Area Landscaping Subsection 4.155 (.03) B. 1.-3.

4. <u>Criteria</u> This subsection establishes parking and loading or delivery area landscaping standards.

<u>Response:</u> The applicant proposes parking on a temporary asphalt park lot on Lot 6 and a compacted gravel driveway surface on Lot 7. The parking area is required to have 164 SF of landscaping. The applicant proposed 1,956 SF of landscaping on Lot 6.

Safe and Convenient Access, ADA Requirement Subsection 4.155 (.03) C.

5. <u>Criteria</u> This subsection establishes that off street parking shall be designed for safe and convenient access that meets ADA and ODOT standards

<u>Response:</u> The proposed design provides four spaces for the model home sales office, including one ADA space with an eight-foot access aisle on the passenger side of the space. Condition of Approval PD 2 insures ADA accessibility requirements, including an eight-foot-wide access aisle on the passenger side of the space, are met.

Connectivity to adjacent Parking Areas and Efficient On-Site Circulation Subsection 4.155 (.03) D.

6. <u>Criteria:</u> This subsection establishes that parking areas shall be designed to connect with parking areas on adjacent sites so as to eliminate the necessity for any mode of travel of utilizing the public street for multiple accesses or cross movements.

<u>Response:</u> No need exists to connect with parking on adjacent sites as the parking lot site and adjacent properties will be developed as single-family homes. The on-site parking is of a typical design on a flat site that will allow efficient on-site circulation.

Parking Requirements Subsection 4.155 (.03) G.

7. <u>Criteria:</u> This section establishes parking minimums.

<u>Response</u>: Per the requirements detailed in Table 5, office uses require 2.7 spaces per 1,000 sq. ft. of floor area. As such, the 576-square-foot sales trailer and 420-square-foot garage

sales office requires a total of two spaces each. A total of four parking spots are provided for the sales trailer and model home's sales office.

Bicycle Parking Requirements Subsection 4.155 (.04)

8. <u>Criteria</u> "Except as required by Subsections (A) through (D), below, the requirements of Section 4.155 shall apply within the Residential Neighborhood Zone."

<u>Response:</u> Table 5 establishes a minimum bicycle parking requirement of two spaces for office use. There is no minimum requirement for single-family homes. The applicant has not indicated bicycle parking. Condition of Approval PD 3 ensures provision of the required bicycle parking.

On-site Pedestrian Access and Circulation

On-site Pedestrian Access and Circulation Section 4.154 (.01) A.

9. <u>Criteria:</u> This section establishes standards for on-site pedestrian access and circulation. <u>Response:</u> The Frog Pond neighborhood was designed to be pedestrian-oriented. The existing and planned sidewalk network provides access to the model home sales office from the parking area. The applicant also plans to build a temporary pathway from the sales trailer parking lot on Lot 6 to the sales trailer and the model home on Lot 7 that provides safe, convenient pedestrian access.

Continuous Pathway System Section 4.154 (.01) B.

10. <u>Criteria:</u> This section establishes a pedestrian pathway system shall extend throughout the development site and connect to adjacent sidewalks, and to all future phases of development, as applicable.

<u>Response:</u> The sidewalk will provide a continuous path between the parking area and sales office/model home. The temporary pathways also provides a continuous path between the sales trailer, parking lot, and model home.

Safe, Direct and Convenient Pathways Section 4.154 (.01) B

11. <u>Criteria:</u> This section establishes standards for on-site pedestrian access and circulation.

Response: The asphalt parking area and sales trailer will be located on Lot 6, adjacent to the model home on Lot 7. Each lot in the Frog Pond Crossing subdivision has direct access to the comprehensive sidewalk network which Pulte Homes will utilize in addition to the construction of a temporary pathway from the parking lot on Lot 6 to the garage of the model home on Lot 7. The design of the parking area will allow customers to park on Lot 6 and safely take the sidewalk or the pathway to the model home on Lot 7. The sidewalk is at least 5' wide and ADA compliant. The temporary pathway will be made of asphalt and

will also be ADA compliant. The ADA parking space will be directly adjacent to the sidewalk and the pathway providing easy access.

Vehicle /Pathway Separation Section 4.154 (.01) B. 3.

12. <u>Criteria:</u> This section establishes standards for separation between vehicle circulation areas and pedestrian areas.

Response: The walkway is separated from vehicle circulation areas.

Crosswalks

Section 4.154 (.01) B. 3.

13. <u>Criteria:</u> This section establishes standards for separation pathways crossing a parking area of driveway.

Response: The applicant does not propose new crosswalks across private parking areas or driveways.

Pathway Width and Surface Section 4.154 (.01) B.

14. <u>Criteria:</u> This section establishes standards for sidewalk materials and construction.

Response: The planned public sidewalks are one of the primary pathways and are concrete 5′ sidewalks. The temporary pathway that the Applicant proposes between Lots 6 and 7 is at least 5′ wide and is made of asphalt.

Signs

Exempt Signs Subsection 4.156.05

15. <u>Criteria</u>: This subsection establishes signage that is exempt from permit requirements.

<u>Response</u>: No signage is proposed at this time. Signs listed under Section 4.156.05 are exempt from sign permit requirements, including some lawn signs and rigid signs. Condition of Approval PD 4 ensures that a sign permit is obtained pursuant to the standards of Section 4.156.09 for any proposed signs not meeting the requirements of this section.

Temporary Structures and Uses

Temporary Use Permits-Generally Section 4.163

16. <u>Criteria:</u> "The Development Review Board, after hearing as set forth in Section 4.012, may permit the temporary use of a structure or premises in any zone for a purpose or use that does not conform to the regulations prescribed elsewhere in this Code for the zone in which it is located, provided that such use be of a temporary nature and does not involve the

erection of a substantial structure. A permit for such use may be granted in the form of a temporary and revocable permit, up to a five (5) year period, subject to a showing of good cause and such conditions as will safeguard the public health, safety, convenience and general welfare. Such permits may be renewable upon re-application to the Development Review Board, provided that the Board finds that the renewal is not likely to result in a permanent situation."

Response: While the Residential Neighborhood zone permits some commercial development subject to approval of a conditional use permit, it does so only in locations master planned for the use. The Frog Pond West Master Plan and land use approvals for the subject properties do not allow commercial uses. Thus, the applicant requests a temporary use to allow a temporary commercial use on residential land. The model home sales office, sales trailer, and parking area will be located on lots planned to be developed into single family homes. The applicant is requesting a Temporary Use Permit for a sales trailer and model homes sales office up to five years to allow for a flexible time frame to construct and sell the homes in on the lots owned by Pulte Homes.

Temporary Use Permits-Temporary Use Does Not Involve Substantial Structures Subsection 4.163 (.01)

17. <u>Criteria</u>: This subsection establishes that no substantial structures can be built as a part of a Temporary Use Permit.

<u>Response</u>: While the proposed temporary use will utilize a single-family home structure planned for the subject lots, the applicant does not propose any substantial structures not planned for eventual approved single-family use.

Application Requirements, Restoration to Pre-TUP Conditions Subsection 4.163 (.02)

18. <u>Criteria</u>: This subsection establishes that no substantial structures can be built as a part of a Temporary Use Permit.

<u>Response</u>: The applicant has submitted the required information including a clear description of the planned use, a statement the duration is up to five years, and a site plan (see Exhibit B2). Condition of Approval PD 5 will ensure restoration of the site to pre-TUP conditions or to conditions as a single-family home subject to the approval of the Frog Pond Crossing subdivision.

Just Cause for Temporary Use Subsection 4.163 (.03)

- 19. <u>Criteria:</u> Factors and considerations for "good cause" include, but are not limited to:
 - A. Availability of appropriately zoned land for the proposed use in the city.
 - B. Availability of and need for the subject property for allowed uses.
 - C. Market conditions, construction costs and other obstructions to the location of the use on appropriately zoned land.
 - D. Due diligence of the applicant to site the use on appropriately zoned land,

E. Circumstances of the applicant bearing on the need for the temporary use permit. **Response:**

Availability of Appropriate Zoned Land: While sufficient commercial land and tenant spaces exist in the City for real estate sales offices, it is typical to have an on-site sales office as part of a model home in a new large subdivision. Such uses have existed elsewhere in residential subdivisions.

Availability of and need of property for allowed used: Upon conclusion of the temporary use, the applicant will convert the subject lots to single-family homes for sale, which is the approved use.

Market Conditions, etc.: No market conditions are in play in terms of their being a lack of appropriately zoned land; the use is simply complementary to the allowed use during the sale of lots and homes in the adjacent subdivision.

Due diligence to relocate use: Not applicable. The use is only necessary during the sale of lots and homes in the adjacent subdivision.

Circumstances of applicant: The applicant owns the adjacent land on which they are developing single-family homes. They wish to increase their effectiveness of marketing and provide greater convenience for customers by providing an on-site sales office along with a model home.

Other: The proposed temporary use is a typical limited duration accessory use for new residential subdivisions.

Other Development Standards

Public Safety and Crime Prevention Subsection 4.175

20. <u>Criteria:</u> "All developments shall be designed to deter crime and ensure public safety." <u>Response:</u> Staff finds no evidence and has not received any testimony that the proposal would lead to crime or negatively impact public safety.

Outdoor Lighting Sections 4.199.20

21. <u>Criteria:</u> This section states that the outdoor lighting ordinance is applicable to "Installation of new exterior lighting systems in public facility, commercial, industrial and multi-family housing projects with common areas" and "Major additions or modifications (as defined in this Section) to existing exterior lighting systems in public facility, commercial, industrial and multi-family housing projects with common areas." In addition the exempt luminaires and lighting systems are listed.

<u>Response:</u> No additional outdoor lighting has been proposed. If the applicant wishes to add anything but exempt lighting, additional review by the City will be necessary.

Underground Utility Installation Sections 4.300-4.320

22. <u>Criteria:</u> These sections list requirements regarding the underground installation of utilities.

ι	ınderground. N	Io indication of	overhead utili	ties is shown in	rary use must n the submitted n underground t	materials and



29799 SW Town Center Loop E, Wilsonville, OR 97070 Phone: 503.682.4960 Fax: 503.682.7025 Web: www.ci.wilsonville.or.us

Planning Division Development Permit Application

Final action on development application or zone change is required within 120 days in accordance with provisions of ORS 227.175

A pre application conference is normally required prior to submittal of an application. Please visit the City's website for submittal requirements

Pre-Application Meeting Date:___

9/27/2022

Incomplete applications will not be scheduled for public hearing until all of the required materials are submitted.

Web. Millien	MISOTVIIIC.OF.US	an of the required materials are su	Difficed.
Applicant:		Authorized Representative	
Name:Jim Sprott		Name: Sandy Key	
Company: Pulte Homes		Company: Pulte Homes	
Mailing Address: 3535 Facto	ria Blvd SE #600	Mailing Address: 3535 Facto	
City, State, Zip: Bellevue, W	/A 98006	City, State, Zip:Bellevue,	WA 98006
Phone: 425-216-3468	Fax:	Phone:	_ Fax:
E-mail: PNWPermitting@P	ulte.com	E-mail: PNWPermitting@F	Pulte.com
Property Owner:		Property Owner's Signatur	re:
Name: Jim Sprom	-	1 - 6 -	
Company: Pulte Homes		Am 35	
Mailing Address: 3535 Factor	oria Blvd SE #600	Printed Name: Jim Sp	ROTT Date: 12/14/22
City, State, Zip: Bellevue, W		Applicant's Signature: (If dif	ferent from Property Owner)
Phone: 425-216-3468	Fax:		
E-mail: jim · Sprutt	Epultegroup.com	Printed Name:	Date:
Site Location and Descrip	tion:		
Project Address if Available:	6737 SW Wildflower ST V	Vilsonville OR	Suite/Unit
Project Location:		7410000	
Tax Map #(s):	Tax Lot #(s):	Coun	ty: 💢 Washington 🗷 Clackamas
Request:			
Place a temporary sales t	railer on lot 6 to allow for sal	es for our community until the	model home is completed
Project Type: Class I	Class II n Class III M		
Residential	Commercial	□ Industrial	□ Other:
Application Type(s):			
□ Annexation	□ Appeal	☐ Comp Plan Map Amend	Parks Plan Review
□ Final Plat	☐ Major Partition	☐ Minor Partition	□ Request to Modify
□ Plan Amendment	□ Planned Development	□ Preliminary Plat	Conditions
□ Request for Special Meeting	□ Request for Time Extension	□ Signs	☐ Site Design Review
□ SROZ/SRIR Review	□ Staff Interpretation	□ Stage I Master Plan	☐ Stage II Final Plan
□ Type C Tree Removal Plan	☐ Tree Permit (B or C)	▼ Temporary Use	
□ Villebois SAP	□ Villebois PDP	□ Villebois FDP	□ Other (describe)
□ Zone Map Amendment	□ Waiver(s)	□ Conditional Use	



29799 SW Town Center Loop E, Wilsonville, OR 97070 Phone: 503.682.4960 Fax: 503.682.7025 Web: www.ci.wilsonville.or.us

Planning Division Development Permit Application

Final action on development application or zone change is required within 120 days in accordance with provisions of ORS 227.175

A pre application conference is normally required prior to submittal of an application. Please visit the City's website for submittal requirements

Pre-Application Meeting Date: 9/27/2022

Incomplete applications will not be scheduled for public hearing until all of the required materials are submitted.

		Control of the last of the las	
Applicant:		Authorized Representative	e:
Name: Jim Sprott		Name:Sandy Key	
Company: Pulte Homes		Company: Pulte Homes	
Mailing Address: 3535 Factor	oria Blvd SE #600	Mailing Address: 3535 Facto	oria Blvd SE
City, State, Zip:Bellevue, V	VA 98006	City, State, Zip:Bellevue,	WA 98006
Phone: 425-216-3468	Fax:	Phone:	
E-mail: PNWPermitting@F	Pulte.com	E-mail:PNWPermitting@	Pulte.com
Property Owner:		Property Owner's Signatu	re:
Name: Jim Sproto		1-/	
Company: Pulte Homes		Am S	2011 Date: 12/20/22
Mailing Address: 3535 Fact		Printed Name: Jim Spr	2077 Date: 12/20/22
City, State, Zip: Bellevue, W		Applicant's Signature: (if di	fferent from Property Owner)
Phone: 425-216-3468			
E-mail:		Printed Name:	Date:
Site Location and Descrip	tion:		
Project Address if Available:	6725 SW Wildflower ST V	Vilsonville OR	Suite/Unit
Project Location: Northsic			
A Section 1		Coun	ty: □ Washington □ Clackamas
Request:			
The state of the s	model in lot 7 SFR to allow for	or sales for our community	
Duniant Towns Class I	Class II Class III		
Project Type: Class I		□ Industrial	- Oth-
D. Dogidontial			
Residential		i maustriai	□ Other:
Application Type(s):			
Application Type(s): Annexation	□ Appeal	□ Comp Plan Map Amend	□ Parks Plan Review
Application Type(s): Annexation Final Plat	□ Appeal □ Major Partition	□ Comp Plan Map Amend □ Minor Partition	□ Parks Plan Review □ Request to Modify
Application Type(s): Annexation Final Plat Plan Amendment	AppealMajor PartitionPlanned Development	□ Comp Plan Map Amend□ Minor Partition□ Preliminary Plat	Parks Plan ReviewRequest to ModifyConditions
Application Type(s): Annexation Final Plat Plan Amendment Request for Special Meeting	AppealMajor PartitionPlanned DevelopmentRequest for Time Extension	□ Comp Plan Map Amend □ Minor Partition □ Preliminary Plat □ Signs	 Parks Plan Review Request to Modify Conditions Site Design Review
Application Type(s): Annexation Final Plat Plan Amendment Request for Special Meeting SROZ/SRIR Review	 Appeal Major Partition Planned Development Request for Time Extension Staff Interpretation 	 □ Comp Plan Map Amend □ Minor Partition □ Preliminary Plat □ Signs □ Stage I Master Plan 	 Parks Plan Review Request to Modify Conditions Site Design Review Stage II Final Plan
Application Type(s): Annexation Final Plat Plan Amendment Request for Special Meeting SROZ/SRIR Review Type C Tree Removal Plan	 □ Appeal □ Major Partition □ Planned Development □ Request for Time Extension □ Staff Interpretation □ Tree Permit (B or C) 	□ Comp Plan Map Amend □ Minor Partition □ Preliminary Plat □ Signs □ Stage I Master Plan ▼ Temporary Use	 Parks Plan Review Request to Modify Conditions Site Design Review Stage II Final Plan Variance
Application Type(s): Annexation Final Plat Plan Amendment Request for Special Meeting SROZ/SRIR Review	 Appeal Major Partition Planned Development Request for Time Extension Staff Interpretation 	 □ Comp Plan Map Amend □ Minor Partition □ Preliminary Plat □ Signs □ Stage I Master Plan 	 Parks Plan Review Request to Modify Conditions Site Design Review Stage II Final Plan

Temporary use of a $48' \times 12'$ sales trailer to allow for sales before the model home is constructed. Sales trailer will have a ramp and furnished inside. There will be an accessible restroom onsite.

Construct a single-family residence as model demonstration unit with a sales office located in the garage. The garage will temporarily be converted to a sales office that has temporary non structural walls, flooring, heating and a glass storefront in lieu of the garage door.

FROG POND CROSSING LOT 6

SW WINDFLOWER ST. WLSONVILLE, OR CLACKAMAS COUNTY TAX LOT: TBD PLAN: 12'x48' SALES TRAILER DRB RESOLUTION NO. TBD PULTE HOMES ATTN: SANDY KEY (425) 216-3468

GENERAL NOTES:

- 1. PLOT PLAN SUBJECT TO APPROVAL BY ZONING/ BUILDING AUTHORITY PRIOR TO STAKEOUT.
- GRADE 5% MIN. AWAY FROM BUILDING.
- 3. FLATWORK ELEVATION NOTED AT BUILDING WALL. SLOPE 2% MIN. AWAY FROM BUILDING
- 4. LOT LINES BASED ON UNRECORDED PLAT LINEWORK BY AKS ENGINEERING & FORESTRY, LLC.
- ROOF DOWNSPOUTS SHALL CONNECT TO STORMWATER SERVICE LATERAL
- 6. BUILDER RESPONSIBLE FOR SIDEWALK AND DRIVEWAY APPROACH CONSTRUCTION AT SW WNDFLOWER STREET FRONTAGE.

CONCRETE WASHOUT NOTE:

CONCRETE WASHOUT TO BE LOCATED ON LOT #.

FOUNDATION NOTE:

MAIN FINISH FLOOR ELEVATION BASED UPON FLOOR JOISTS ON TOP OF FOUNDATION WALL.

LIRIODENDRON TUPIPIFERA 'FASTIGIATA' COLUMNAR TULIP POPLAR 2" CAL B&B CP PISTACIA CHINENSIS

/EL: 250.3

15 0

5.0 +

Ö

TRACT

EL: 243.5

STREET SIGN

AREA DRAIN -

STREET TREE:

CP (TYP.)

STREET TREE:

CTP (TYP.)

FEG: 244.4

-EG: 244.2

8.3% MAX.

74.5' 41.0' -

ASPHALT

PARKING

LOT

SHRUB

(TYP.)

FG: 243.67

-FG: 243.4

GUT: 243.0 7

GUT: 242.8

12.0

DRIVEWAY

APPROACH

	CHINESE PISTACHE	2" CAL. B&B
- SO-	LOT 16	LOT 15

S88"20"25"E 58.43"

12'x48' SALES

TRAILER

LOT 6

2.0% MAX

STE .

S88'35'24"E 58.45' 5.0' SIDEWALK

- STREET LIGHT (TYP.)

6.0' DRIVEWAY WING (TYP.)

PLANTER STRIP

CURR

8.3% MAX.

8.0

8.0

8.0

SW WINDFLOWER ST

EL: 251.3-

SETBACK (TYP.)

PREFABRICATED RAMP

LOT 7

BARK MULCH (TYP.)

WHEEL STOP (TYP.)

TRANSPORTATION

STANDARDS, MOUNT TO

8'x8' ADA RESTROOM

W/ FENCE SURROUND

ASPHALT PATHWAY TO

FUTURE MODEL HOME ARBORNTAE (TYP.)

PUE

WATER METER

TRANSFORMER

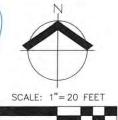
EL: 244.0

15.0

EG: 244.8~

EG: 244.7





ABBREVIATIONS:

EXISTING GRADE

ELEVATION (EG AT PROPERTY CORNERS)

FINISHED GRADE FG

FFE FINISHED FLOOR ELEVATION

GUT GUTTER ELEVATION PUF PUBLIC UTILITY EASEMENT

STORM LATERAL

SS SANITARY LATERAL

PUBLIC STREET TREE EASEMENT

EROSION CONTROL LEGEND:

20.0'x20.0' GRAVEL CONSTRUCTION ENTRANCE -3/4" CLEAN ROCK AT 8" DEPTH

INLET PROTECTION

WET WEATHER EROSION NOTES:

1. IMMEDIATELY COVER EXPOSED SOIL DURING RAIN EVENTS WITH PLASTIC SHEETING, OR A 2-INCH LAYER OF MULCH, BARK, WOOD CHIPS, SAWDUST, OR STRAW TO MINIMIZE EROSION POTENTIAL.

2. EXPOSED SOILS SHALL BE SEEDED NO LATER THAN SEPTEMBER 1.

DATE: 02/14/2023 **EXHIBIT**

PLOT PLAN - LOT 6 FROG POND CROSSING AKS ENGINEERING & FORESTRY, LLC 12965 SW HERMAN RD, STE 100 TUALATIN, OR 97062 503.563.6151 WWW.AKS-ENG.COM



A DRWN: KCL CHKD: DS AKS JOB: 5252-02

LOT COVERAC	GE .
LOT AREA	5,906 SF
BUILDING COVERAGE AREA	576 SF
BUILDING COVERAGE %	9.8%
IMPERVIOUS AREA	3,073 SF
LANDSCAPE COVERAGE	1,956 SF
LANDSCAPE COVERAGE %	33.1%

LAND USE DISTRICT AND SETBA	CKS
LAND USE DISTRICT	RN (R-7)
FRONT YARD TO FRONT BUILDING SETBACK*	15'
FRONT YARD TO GARAGE SETBACK	20'
STREET SIDE YARD SETBACK	10'
SIDE YARD SETBACK	5'
REAR YARD SETBACK	15'
* FRONT PORCHES MAY EXTEND 5.0' INTO SE	TBACK

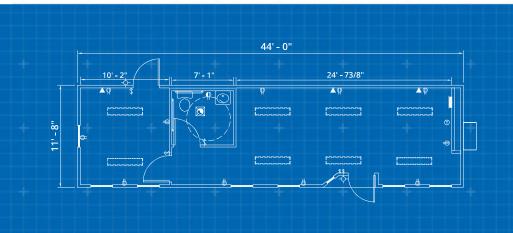
City of Wilsonville Exhibit B3 DB22-0013



48' x 12' SALES OFFICE



In addition to your office solution, we can provide additional products and services that complete your space- creating a more productive, comfortable, and safe work environment.



CUSTOMIZATION

Steps & Ramps Furniture & Appliances Technology Site Services Loss Protection

Dimensions

48' Long (including hitch)

44' Box size

12' Wide

8' Ceiling height

Exterior Finish

Aluminum or wood siding

I-Beam Frame

Standard drip rail gutters

Interior Finish

Vinyl covered gypsum walls

Commercial carpeting

throughout

Gypsum or T-grid suspended ceiling

Electric

Fluorescent ceiling lights Single phase electric and breaker panel

Heating/Cooling

Central HVAC and duct heating

Windows/Doors

Large glass windows French door

Other

Large display/reception area

Private office(s)

Handicapped accessible restroom

Coffee bar

^{*} Photos are representational; actual products vary. Additional floor plans and specifications may vary from those shown and are subject to in-stock availability

FROG POND CROSSING LOT 7

SW WINDFLOWER ST, WILSONVILLE, OR CLACKAMAS COUNTY TAX LOT: TBD PLAN: LYNWOOD C

DRB RESOLUTION NO. DB21-0036 - DB21-0044 PULTE HOMES ATTN: SANDY KEY (425) 216-3468

GENERAL NOTES:

- PLOT PLAN SUBJECT TO APPROVAL BY ZONING/BUILDING AUTHORITY PRIOR TO STAKEOUT.
- 2. GRADE 5% MIN. AWAY FROM BUILDING.
- FLATWORK ELEVATION NOTED AT BUILDING WALL. SLOPE 2% MIN. AWAY FROM BUILDING.
- LOT LINES BASED ON UNRECORDED PLAT LINEWORK BY AKS ENGINEERING & FORESTRY, LLC.
- 5. ROOF DOWNSPOUTS SHALL CONNECT TO STORMWATER FILTRATION PLANTER.

~EL: 251.3

21.8

BUILDER RESPONSIBLE FOR SIDEWALK AND DRIVEWAY APPROACH CONSTRUCTION AT SW WINDFLOWER STREET FRONTAGE.

CONCRETE WASHOUT NOTE:

CONCRETE WASHOUT TO BE LOCATED ON LOT 2.

-- 245-

LAND DISTURBANCE

AREA (5,041 SF)

FOUNDATION NOTE:

MAIN FINISH FLOOR ELEVATION BASED UPON FLOOR JOISTS ON TOP OF FOUNDATION WALL.

PISTACIA CHINENSIS

CHINESE PISTACHE

LOT 15

- SETBACK (TYP.)

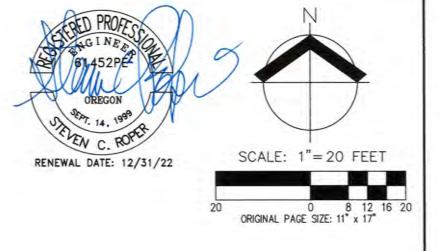
S88"20'25"E 50.00'

2" CAL. B&B

_EG: 245.3

EL: 251.6~

FG: 245.5 31.8'



KEY NOTES:

- 246.9 FRONT PORCH FFF: CONCRETE PATIO FFE: 246.9
- 9.0'x18.0' PARKING SPOT
- 1.0' UPPER FLOOR CANTILEVER
- CONSTRUCTION GARBAGE RECEPTACLE

ABBREVIATIONS:

- EXISTING GRADE
- ELEVATION (EG AT PROPERTY CORNERS)
- FINISHED GRADE
- FINISHED FLOOR ELEVATION
- GUTTER ELEVATION
- PUE PUBLIC UTILITY FASEMENT
- STORM LATERAL
- SANITARY LATERAL
- STE PUBLIC STREET TREE EASEMENT

EROSION CONTROL LEGEND:

- 20.0'x20.0' GRAVEL CONSTRUCTION ENTRANCE -3/4" CLEAN ROCK AT 8" DEPTH
- INLET PROTECTION

WET WEATHER EROSION NOTES:

- 1. IMMEDIATELY COVER EXPOSED SOIL DURING RAIN EVENTS WITH PLASTIC SHEETING, OR A 2-INCH LAYER OF MULCH, BARK, WOOD CHIPS, SAWDUST, OR STRAW TO MINIMIZE EROSION POTENTIAL.
- 2. EXPOSED SOILS SHALL BE SEEDED NO LATER THAN SEPTEMBER 1.

PLOT PLAN - LOT 7

WWW.AKS-ENG.COM

DATE: 12/13/2022
FXHIRIT

FROG POND CROSSING

AKS ENGINEERING & FORESTRY, LLC

12965 SW HERMAN RD, STE 100 TUALATIN, OR 97062

503.563.6151

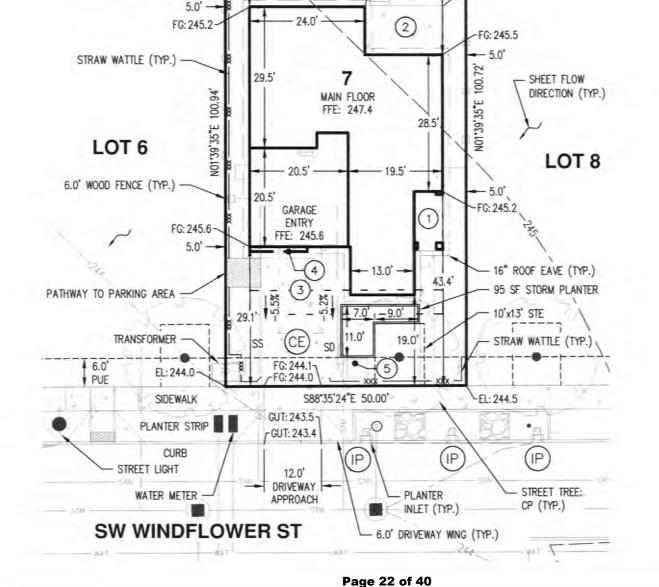


DRWN: CHKD: SCR AKS JOB:

LOT COVERAG	E
LOT AREA	5,041 SF
BUILDING COVERAGE AREA	1,985 SF
BUILDING COVERAGE %	39.4%
IMPERVIOUS AREA	2,529 SF

1	LAND USE DISTRICT AND SETBA	CKS
	LAND USE DISTRICT	RN (R-7)
	FRONT YARD TO FRONT BUILDING SETBACK*	15'
	FRONT YARD TO GARAGE SETBACK	20'
	STREET SIDE YARD SETBACK	10'
	SIDE YARD SETBACK	5'
	REAR YARD SETBACK	15'

* FRONT PORCHES MAY EXTEND 5.0' INTO SETBACK





Frog Pond Crossing - 4000 Series

READ ALL SHEETS PRIOR TO CONSTRUCTION, ALL CONSTRUCTION MUST ADHERE TO CITY APPROVED CONSTRUCTION DOCUMENTS

BUILDING AREAS



EXTERIOR ELEVATIONS — ELEVATION 'D'

ROOF PLAN OPTIONS - ELEVATION 'B'

ROOF PLAN OPTIONS - ELEVATION 'C'

E1.10 FIRST FLOOR ELECTRICAL PLAN — ELEVATION 'B'

E1.23 SECOND FLOOR ELECTRICAL PLANS - OPTIONS

FIRST FLOOR LIGHTING PLAN — ELEVATION — 'B'

FIRST FLOOR ELECTRICAL PLANS — OPTIONS

FIRST FLOOR ELECTRICAL PLANS — OPTIONS

SECOND FLOOR ELECTRICAL PLAN — ELEVATION 'B'

SECOND FLOOR LIGHTING PLAN — ELEVATION — 'B'

PARTIAL FIRST FLOOR ELECTRICAL PLAN - ELEVATION 'C' & 'D'

PARTIAL SECOND FLOOR ELECTRICAL PLAN — ELEVATION 'C' & 'D'

INTERIOR ELEVATIONS

INTERIOR ELEVATIONS

ROOF PLAN - ELEVATION 'B'

ROOF PLAN - ELEVATION 'C'

ROOF PLAN - ELEVATION 'D'

A5.31 ROOF PLAN OPTIONS - ELEVATION 'D'

AD (5) ARCHITECTURAL DETAILS

E0.00 GENERAL ELECTRICAL NOTES

ELECTRICAL SHEETS

EXTERIOR ELEVATIONS OPTIONS — ELEVATION 'D' BUILDING & STAIR SECTIONS - ELEVATION 'B'

	ELEVATION C					
A (SF)	SPACE	AREA (SF)				
448	A — Livable (First Floor)	1448				
1913	B - Livable (Second Floor)	1913				
3360	SUBTOTAL LIVABLE	3360				
3360	SUBTOTAL MAXIMUM LIVABLE	3360				
160	C — Covered Patio	160				
453	D - Garage	453				
72	E - Porch	72				
046	TOTAL STANDARD UNDER ROOF	4046				
	TOTAL STANDARD FOOTPRINT	2133				
104	TOTAL MAXIMUM UNDER ROOF	4044				
رايا	TOTAL MAXIMUM FOOTPRINT	2131				



CURRENT RELEASE DATE:-/--/---

(425) 641-1787

3535 Factoria Blvd SE, Suite 600

Bellevue, Washington 98006

FIN

FINISH

	ABBREVIATIONS					
ABV	ABOVE	FX	FIXED (PICTURE) WINDOW	PL	PLATE	
ADJ	ADJUSTABLE / ADJACENT	FR	FRENCH	PLB	PLUMBING	
A/C	AIR CONDITIONING	FLR	FLOOR	PLY	PLYWOOD	
ADD'L	ADDITIONAL	FD	FLOOR DRAIN	PVC	POLYVINYL CHLORIDE	
AFF	ABOVE FINISHED FLOOR	FLUOR	FLUORESCENT	PRV	PRESSURE RELIEF VALVE	
ALT	ALTERNATE	FT	FOOT/FEET	PSF	POUNDS PER SQUARE FOOT	
AB	ANCHOR BOLT	FTG	FOOTING	PSI	POUNDS PER SQUARE INCH	
ARCH	ARCHITECTURAL	FND	FOUNDATION	P	PROPERTY LINE	
AUTO	AUTOMATIC	FURR	FURRED (ING)	PR	PAIR	
BLW	BELOW	FOS	FACE OF STUD	RAD	RADIUS	
BM	BEAM	FG	FINISH GRADE	REC	RECEPTACLE	
BRG	BEARING	FJ	FLOOR JOIST	REF	REFRIGERATOR	
BTWN	BETWEEN	GA	GAUGE	REINF	REINFORCE (D) (ING)	
BLK	BLOCK	GALV	GALVANIZED	R/A	RETURN AIR	
BLKG	BLOCKING	GC	GENERAL CONTRACTOR	RM	ROOM	
BTM	BOTTOM	GL	GLASS, GLAZING	RO	ROUGH OPENING	
B/0	BOTTOM OF	GL BLK	GLASS BLOCK	R&S	ROD AND SHELF	
BLDG	BUILDING	GYP BD	GYPSUM BOARD	SCH	SCHEDULE	
CAB	CABINET	GYP	GYPSUM	SECT	SECTION	
CFH	CUBIC FEET PER HOUR	Gl	GALVANIZED IRON	SGD	SLIDING GLASS DOOR	
Q CLC	CENTER LINE	HDW	HARDWARE	SH	SINGLE HUNG WINDOW	
CLG	CEILING	HDR	HEADER	SHWR	SHOWER	
CLG HT	CEILING HEIGHT	HVAC	HEATING/VENTING/	SHT	SHEET	
CTR CLR	CENTER CLEAR (ANCE)	110	AIR CONDITIONING	SIM	SIMILAR	
CLR	CLEAR (ANCE) CLOSET	HC	HOLLOW CORE / HANDICAP	SOF SC	SOFFIT	
CLO	CULTURED MARBLE	h	HIGH	SPEC	SOLID CORE SPECIFICATION	
COL	COLUMN	HT	HEIGHT	SQ	SQUARE	
COMB	COMBUSTION	HOR	HORIZONTAL	STD	STANDARD	
COMB	CONCRETE	HB HR	HOSE BIBB	STL	STEEL	
CPT	CARPET	IN	HOUR INCH	STOR	STORAGE	
CMU	CONCRETE MASONRY UNIT	INCL	INCLUDE (ED) (ING)	STRUCT	STRUCTURAL	
CONST	CONSTRUCTION	INSUL	INSULATE / INSULATION	SYS	SYSTEM	
CONT	CONTINUOUS OR CONTINUE	INT	INTERIOR	SHTG	SHEATHING	
CJ	CONTROL JOINT	KIT	KITCHEN	SWB	STRUCTURE WIRE BOX	
CT	CIRCLE TOP / FULL ARCH TOP WINDOW	LAV	LAVATORY	TV	TELEVISION	
d	DEEP / DEPTH	LDY	LAUNDRY	TEMP	TEMPERED / TEMPERATURE	
DTL	DETAIL	LIN	LINEN	THK	THICK (NESS)	
DIAG	DIAGONAL	LVR	LOUVER	THRES	THRESHOLD '	
DIA	DIAMETER	LTG	LIGHTING	T&G	TONGUE AND GROOVE	
DIM	DIMENSION	MFR	MANUFACTURE (R)	T/0	TOP OF	
DISP	DISPOSAL	MAS	MASONRY	ΤΥΡ	TYPICAL	
DIV	DIVISION	MO	MASONRY OPENING	UNO	UNLESS NOTED OTHERWISE	
DR	DOOR	MTL	MATERIAL / METAL	VER	VERTICAL	
DWG	DRAWING	MAX	MAXIMUM	VEST	VESTIBULE	
DN	DOWN	MECH	MECHANIC (AL)	VIF	VERIFY IN FIELD	
ELECT	ELECTRIC (AL)	MC	MEDICINE CABINET	VP	VAPOR PROOF	
ELEV	ELEVATION	MIN	MINIMUM	VTR	VENT THROUGH ROOF	
EA	EACH	MISC	MISCELLANEOUS	WC	WATER CLOSET	
EB	EYE BROW / EYEBALL	NTS	NOT TO SCALE	WP	WATER PROOF (ING)	
EJ	EXPANSION JOINT	o/c	ON CENTER	W	WIDE / WIDTH	
EQ	EQUAL	0BS	OBSCURE	w/	WITH	
EQUIP	EQUIPMENT	OPT	OPTION (AL)	WNDW	WINDOW	
EXH	EXHAUST	OH	OVERHEAD	w/o	WITHOUT	
EXIST	EXISTING	OPNG	OPENING	WD	WOOD	
EXT	EXTERIOR	PNL	PANEL	WH	WATER HEATER	
FAU	FORCED AIR UNIT	PBD	PARTICLE BOARD	XO / XOX	HORIZONTAL SLIDING WINDOW	
FIN	FINISH	DU	TELEDHONE		X = OPFRARIF O = FIXFD	

TELEPHONE

MUNICIPALITY CITY OF WILSONVILLE

DESIGN CRITERIA

SINGLE FAMILY DETACHED WITH ATTACHED PRIVATE GARAGE FIRE SPRINKLERS REQUIRED: YES

JURISDICTION:

DETAIL REFERENCE:

BUILDING SECTION REFERENCE:

ELEVATION THICKNESS REFERENCE:

INTERIOR ELEVATION REFERENCE:

INTERIOR ELEVATION REFERENCE:

OPTION KEY NOTE REFERENCE:

X = OPERABLE, O = FIXED

REVISION REFERENCE:

ARCHITECTURAL SYMBOLS

SHEET NUMBER

SHEET NUMBER

REVISION NUMBER

A / A4.00 DETAIL NUMBER /

ORIENTATION SHEET NUMBER

OPTION NUMBER

BUILDING CODES

2018

2021

2018

GOVERNING BUILDING CODE

ALL WORK SHALL BE IN ACCORDANCE WITH THE FOLLOWING MUNICIPALITY ADOPTED CODES AND ORDINANCES.

INTERNATIONAL RESIDENTIAL / BUILDING CODE OREGON RESIDENTIAL SPECIALTY CODE UNIFORM PLUMBING CODE

CONTOTIT THAN ITTO

CONSULTANTS					
STRUCTURAL ENGINEER:	Mulhern & Kulp Structural Engineering 20 S. Maple Street Amber, PA 19002 Tel: (215) 646—8001 Contact: Nick Martignetti				
MECHANICAL CONSULTANT:	N/A				
ENERGY CONSULTANT:	N/A				
PLUMBING CONSULTANT:	N/A				
GEOTECHNICAL CONSULTANT:	N/A				

OTTERE INTERV

ARCHITE	ECTURAL SHEETS	STRUCT	URAL SHEETS	
0.00	COVER SHEET	S0.0	STRUCTURAL NOTES	
0.10	PRODUCT CHANGE REQUESTS	S1.0	1ST FLOOR FRAMING/FOUNDATION PLAN	
60.11	AREA SCHEDULES AND DIAGRAMS	S2.0	2ND FLOOR FRAMING PLAN	
1.10	NOTED FIRST FLOOR PLAN — ELEVATION 'B'	S2.1	2ND FLOOR FRAMING PLAN	
1.11	DIMENSIONED FIRST FLOOR PLAN — ELEVATION 'B'	S2.2	PARTIAL 2ND FLOOR FRAMING PLAN	
1.12	FIRST FLOOR PLAN — ELEVATIONS 'C' & 'D'	S3.0	ROOF FRAMING PLAN	
1.13	FLOOR PLAN OPTIONS	S3.1	ROOF FRAMING PLAN	
1.14	FLOOR PLAN OPTIONS	S3.2	ROOF FRAMING PLAN	
1.20	NOTED SECOND FLOOR PLAN — ELEVATION 'B'	SO-1.0	STRUCTURAL OPTIONS	
1.21	DIMENSIONED SECOND FLOOR PLAN - ELEVATION 'B'	SO-1.1	STRUCTURAL OPTIONS	
1.22	SECOND FLOOR PLAN — ELEVATIONS 'C' & 'D'	SD-1	FOUNDATION DETAILS	
1.23	FLOOR PLAN OPTIONS	SD-2	STRUCTURAL DETAILS	
2.10	EXTERIOR ELEVATIONS — ELEVATION 'B'	SD-3	STRUCTURAL DETAILS	
.2.11	EXTERIOR ELEVATIONS — ELEVATION 'B'			
2.12	EXTERIOR ELEVATIONS OPTIONS — ELEVATION 'B'			
2.20	EXTERIOR ELEVATIONS — ELEVATION 'C'			
2.21	EXTERIOR ELEVATIONS — ELEVATION 'C'			
2.22	EXTERIOR ELEVATIONS OPTIONS — ELEVATION 'C'			
2.30	EXTERIOR ELEVATIONS — ELEVATION 'D'			

LOT 7 - OPTION LIST ELEVATION C CHEF KITCHEN EXECUTIVE ISLAND PRE-PLUMB LAUNDRY **GARAGE SERVICE DOO**

OWNER'S SUITE

SINK - BATH 2

BEDROOM AND BATH COVERED PATIO **INTERIOR FIREPLACE 2** RAIL LOCATION 1 FREESTANDING TUB TRAY CEILING -

SPECIFICATION LEVEL Lynwood NPČ PLAN NUMBER 2374.401 LAWSON PLAN ID LEGACY PLAN NUMBER / NAMI 4033-3

Single Family

Frog Pond Crossing

4000 Series

GARAGE HANDING

LAWSON COMMUNITY ID

PCR'S / REDLINE LOG

		I	T =	1				T — —
PLAN	SHEETS	DATE	PCR	DELTA	DESCRIPTION			INITIALS
4033-3	_	_		1	INTERNAL REVIEW	EC	10.21.2022	_
				A1.13/				
				A1.23/	ADDED SOUND DAMPENING	OPTIONS		
				E1.13/E	ADDED SOOND DAMLEMING	OI HONS		
				1 23				

GENERAL ARCHITECTURAL NOTES and SPECIFICATIONS

DIVISION 1: GENERAL REQUIREMENTS

1. THE UNDERSIGNED, PULTE HOMES CORPORATION AND ENGINEER DO NOT REPRESENT THAT THESE PLANS OR SPECIFICATIONS IN CONNECTION THEREWITH ARE SUITEABLE, WHETHER OR NOT MODIFIED, FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. PULTE HOMES CORPORATION DISCLAIMS RESPONSIBILITY FOR THESE PLANS OR SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE. CONTRACTOR SHALL VERIFY THAT ONLY CITY APPROVED CONSTRUCTION DOCUMENTS ARE UTILIZED FOR CONSTRUCTION PURPOSES.

2. THE ARCHITECTURAL CONSTRUCTION DRAWINGS AND GENERAL NOTES DELINEATE AND DESCRIBE ONLY LOCATIONS, DIMENSIONS, TYPES OF MATERIALS AND GENERAL METHODS OF ASSEMBLING OR FASTENING. THEY ARE NOT INTENDED TO SPECIFY PARTICULAR PRODUCTS OR OTHER METHODS OF APPLICATION, EXCEPT WHERE SPECIFICALLY NOTED. PULTE HOMES ASSUMES NO RESPONSIBILITY FOR THE SELECTION, FABRICATION OR INSTALLATION OF ANY SPECIFIC MATERIAL, PRODUCT OR METHOD. FIELD OBSERVATION VISITS BY PULTE HOMES REPRESENTATIVE SHALL NOT BE CONSTRUED AS INSPECTION OR APPROVAL OF CONSTRUCTION.

3. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB. PULTE HOMES OFFICE MUST BE NOTIFIED IN WRITING OF ANY VARIATIONS AND DISCREPANCIES FOR RESOLUTION PRIOR TO CONSTRUCTION. THESE DRAWINGS ARE NOT FINAL UNTIL SIGNED BY THE STRUCTURAL ENGINEER OF RECORD AND APPROVED BY THE APPROPRIATE GOVERNING BUILDING DEPARTMENT. UNDER NO CIRCUMSTANCES SHALL DRAWINGS BE USED WHICH ARE NOT SIGNED BY THE ENGINEER OR STAMPED "PRELIMINARY, NOT FOR CONSTRUCTION" OR NOT APPROVED BY THE APPROPRIATE GOVERNING BUILDING DEPARTMENT. USE OF SUCH DRAWINGS WILL PLACE FULL AND COMPLETE LEGAL LIABILITY FOR THE ENTIRE JOB ON THE CONTRACTOR SOLELY. IT IS THE RESPONSIBILITY OF THE BUILDER/CONTRACTOR TO VERIFY THAT ALL TRADES ARE SUPPLIED w/ PROPERLY APPROVED CONSTRUCTION DOCUMENTS FOR ALL CONSTRUCTION RELATED PURPOSES. TYPICAL DETAILS MAY NOT NECESSARILY BE CUT ON THE PLANS, BUT APPLY TO THE PROJECT AS A WHOLE, UNLESS NOTED OTHERWISE

4. ESTABLISH AND VERIFY ALL OPENINGS AND INSERTS FOR ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL WITH APPROPRIATE TRADES, DRAWINGS AND SUBCONTRACTORS PRIOR TO CONSTRUCTION.

5. OPTIONS AND SUBSTITUTIONS:

OPTIONS ARE FOR THE CONTRACTOR'S CONVENIENCE. HE SHALL BE RESPONSIBLE FOR ALL CHANGES NECESSARY. IF HE CHOOSES AN OPTION, IT IS THEN THE CONTRACTORS RESPONSIBILITY TO COORDINATE ALL DETAILS AND MANUFACTURER SPECIFICATIONS, NOTES AND DETAILS GENERATED FOR THE USE OF OPTIONS SHALL TAKE PRECEDENCE OVER THE GENERAL NOTES, TYPICAL DETAILS, AND SPECIFICATIONS. WHERE NO DETAILING IS SHOWN OR INDICATED, CONSTRUCTION SHALL CONFORM TO SIMILAR WORK ON THE PROJECT SITE. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR FIT CORRECTNESS, AND COORDINATION TO ALL DIMENSIONS. ANY ENGINEERING DESIGN PROVIDED BY OTHERS FOR INCLUSION TO THIS PROJECT AND SUBMITTED FOR REVIEW SHALL BEAR THE SEAL AND SIGNATURE OF AN ENGINEER REGISTERED IN THE STATE FOR WHICH THIS PROJECT IS LOCATED.

SUBSTITUTIONS, AS MAY BE APPROVED BY THE BUILDING OFFICIAL, TO MATERIALS, ASSEMBLIES, AND / OR COMPONENTS SHALL MEET THE DESIGN AND PERFORMANCE REQUIREMENTS FOR THE CONSTRUCTION AS ORIGINALLY INTENDED IN THESE SPECIFICATIONS. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND SPECIFICATIONS FOR APPROVAL PRIOR TO CONSTRUCTION

6. ALL PRODUCTS LISTED BY ICBO/NER NUMBER(S) SHALL BE INSTALLED PER THE REPORT AND MANUFACTURER'S WRITTEN INSTRUCTIONS. PRODUCT SUBSTITUTION(S) FOR PRODUCT(S) LISTED SHALL ALSO HAVE ICC APPROVED EVALUATION REPORT(S) OR BE APPROVED AND LISTED BY OTHER NATIONALLY RECOGNIZED TESTING AGENCIES.

7. CONTRACTOR WILL WORK WITHIN THE GUIDELINES AND STANDARDS SET BY OSHA.

8. TEMPORARY TOILETS:

PROVIDE PROPER AND ADEQUATE TOILET FACILITIES FOR THE USE OF ALL PERSONNEL EMPLOYED ON THE PROJECT, AS REQUIRED BY BUILDING AND SANITARY CODES. ENFORCE THEIR USE BY ALL PERSONNEL ON THE PROJECT.

9. TRASH REMOVAL:

PROVIDE ONSITE DUMPSTER OR APPROVED TRASH CONTAINER. ALL CONSTRUCTION TRASH AND DEBRIS SHALL BE CLEANED FROM THE SITE AND DISPOSED OF AT THE END OF EACH WORKING DAY.

10. TEMPORARY UTILITIES:

TEMPORARY LIGHT AND POWER SUPPLY FOR ALL CONSTRUCTION SHALL BE MADE AVAILABLE AT THE PROJECT SITE. PROVIDE ALL TEMPORARY WRING AND CONNECTION TO EXISTING POWER SUPPLY. TEMPORARY WATER SUPPLY FOR CONSTRUCTION PURPOSES SHALL ALSO BE MADE AVAILABLE AT THE PROJECT SITE. COST OF TEMPORARY POWER AND WATER CONSUMED DURING THE COURSE OF CONSTRUCTION SHALL BE PAID BY THE CONTRACTOR. ANY SUBCONTRACTOR MAY EXTEND THESE SERVICES AT HIS EXPENSE TO SUIT HIS CONVENIENCE.

11. TEMPORARY SUPPORT:

THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY BRACING, SHORING, GUYING, SUPPORT, OR OTHER MEANS AS REQUIRED TO AVOID EXCESSIVE STRESSES AND TO HOLD STRUCTURAL ELEMENTS IN PLACE DURING CONSTRUCTION AND / OR ERECTION. ESTABLISH AND VERIFY ALL OPENINGS AND INSERTS FOR MECHANICAL, ELECTRICAL, AND PLUMBING WITH THE APPROPRIATE TRADES, DRAWINGS, SHOP DRAWINGS, AND SUBCONTRACTORS PRIOR TO CONSTRUCTION.

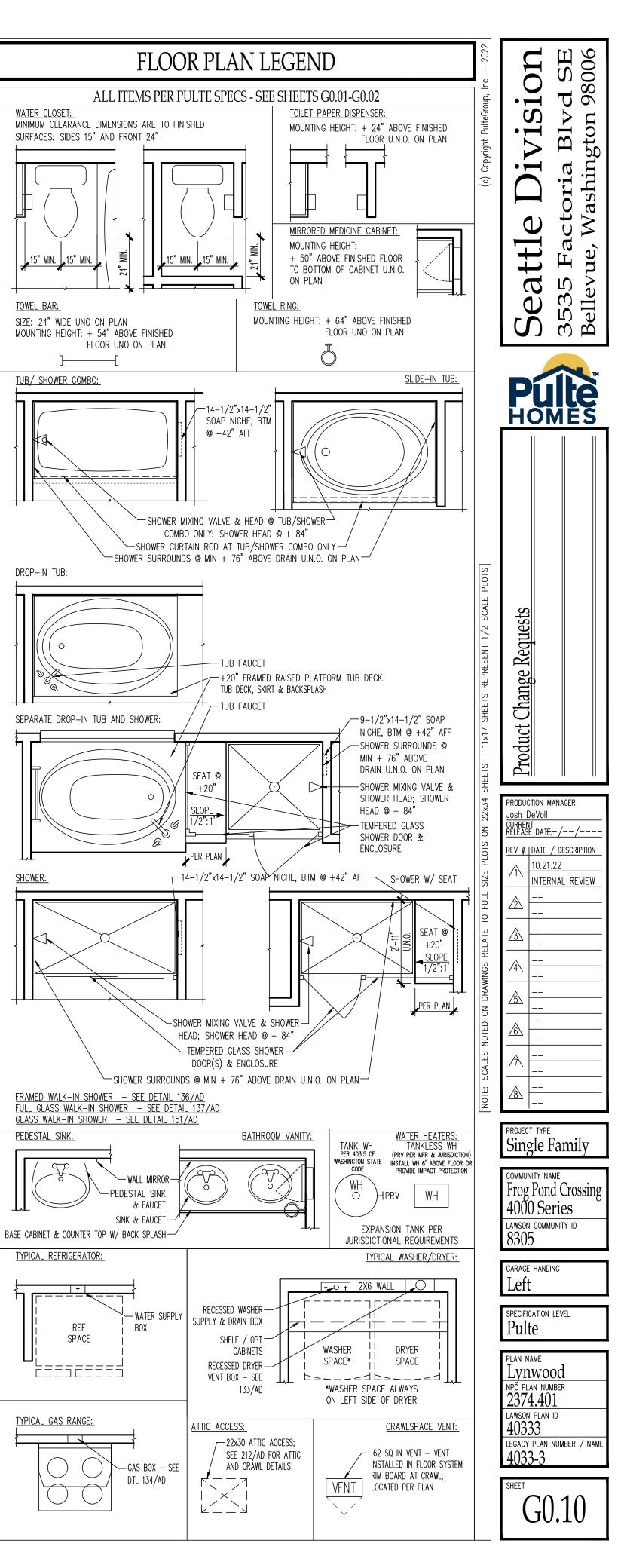
2021 OREGON ENERGY EFFICIENCY SPECIALTY CODE

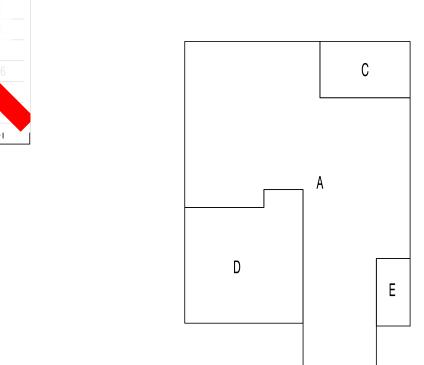
TABLE N1101.1(1) PRESCRIPTIVE ENVELOPE REQUIREMENTS⁸

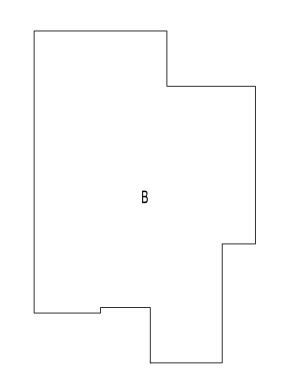
DUIL DING COMPONENT	STA	LOG HOMES ONLY		
BUILDING COMPONENT	Required Performance	Equiv. Value ^b	Required Performance	Equiv. Value
Wall insulation—above grade	U-0.059 ^c	R-21 Intermediate ^c	Note d	Note d
Wall insulation—below grade ^e	C-0.063	R-15 c.i. / R-21	C-0.063	R-15/R-21
Flat ceilings ^f	U-0.021	R-49	U-0.020	R-49 A ^h
Vaulted ceilings ^g	U-0.033	R-30 Rafter or R-30A ^{g, h} Scissor Truss	U-0.027	R-38A ^h
Underfloors	U-0.033	R-30	U-0.033	R-30
Slab-edge perimeter ^m	F-0.520	R-15	F-0.520	R-15
Heated slab interior ¹	n/a	R-10	n/a	R-10
Windows	U-0.27	U-0.27	U-0.27	U-0.27
Skylights	U-0.50	U-0.50	U-0.50	U-0.50
Exterior doorsk	U-0.20	U-0.20	U-0.54	U-0.54
Exterior doors with > 2.5 ft ² glazing ¹	U-0.40	U-0.40	U-0.40	U-0.40

TABLE N1101.1(2) ADDITIONAL MEASURES

1	a. Gas-fired furnace or boiler AFUE 94%, or b. Air source heat pump HSPF 10.0/14.0 SEER cooling, or c. Ground source heat pump COP 3.5 or Energy Star rated
2	HIGH EFFICIENCY WATER HEATING SYSTEM a. Natural gas/propane water heater with minimum UEF 0.90, or b. Electric heat pump water heater with minimum 2.0 COP, or c. Natural gas/propane tankless/instantaneous heater with minimum 0.80 UEF and Drain Water Heat Recovery Unit installed on minimum of one shower/tub-shower WALL INSULATION UPGRADE
3	Exterior walls—U-0.045/R-21 conventional framing with R-5.0 continuous insulation
4	ADVANCED ENVELOPE Windows—U-0.21 (Area weighted average), and Flat ceiling ^b —U-0.017/R-60, and Framed floors—U-0.026/R-38 or slab edge insulation to F-0.48 or less (R-10 for 48"; R-15 for 36" or R-5 fully insulated slab)
5	DUCTLESS HEAT PUMP For dwelling units with all-electric heat provide: Ductless heat pump of minimum HSPF 10 in primary zone replaces zonal electric heat sources, and Programmable thermostat for all heaters in bedrooms
6	HIGH EFFICIENCY THERMAL ENVELOPE UAC Proposed UA is 8 percent lower than the code UA
7	GLAZING AREA Glazing area, measured as the total of framed openings is less than 12 percent of conditioned floor area
8	3 ACH AIR LEAKAGE CONTROL AND EFFICIENT VENTILATION Achieve a maximum of 3.0 ACH50 whole-house air leakage when third-party tested and provide a whole-house ventilation system including heat recovery with a minimum sensible heat recovery efficiency of not less than 66 percent







Seattle Division

Area Schedules and Diagrams

PRODUCTION MANAGER

Josh DeVoll

CURRENT

RELEASE DATE:-/--/---

REV # | DATE / DESCRIPTION

PROJECT TYPE Single Family

Frog Pond Crossing 4000 Series

LAWSON COMMUNITY ID 8305

SPECIFICATION LEVEL

PLAN NAME
Lynwood

NPC PLAN NUMBER
2374.401

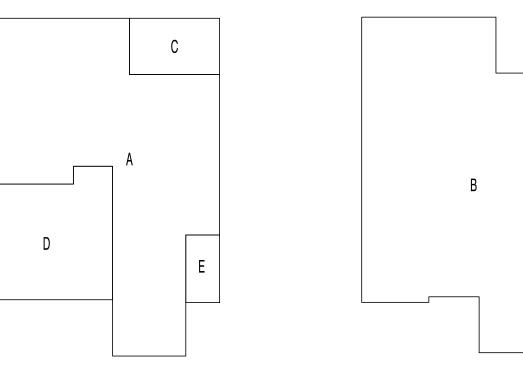
LAWSON PLAN ID
40333

LEGACY PLAN NUMBER / NAME
4033-3

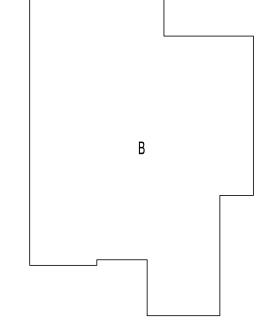
ELEVATION 'B' - FIRST FLOOR NOT TO SCALE

ELEVATION 'B' - SECOND FLOOR
NOT TO SCALE

ELEVATION C	
SPACE	AREA (SF)
A — Livable (First Floor)	1448
B - Livable (Second Floor)	1913
SUBTOTAL LIVABLE	3360
SUBTOTAL MAXIMUM LIVABLE	3360
C — Covered Patio	160
D - Garage	453
E - Porch	72
TOTAL STANDARD UNDER ROOF	4046
TOTAL STANDARD FOOTPRINT	2133
TOTAL MAXIMUM UNDER ROOF	4044
TOTAL MAXIMUM FOOTPRINT	2131



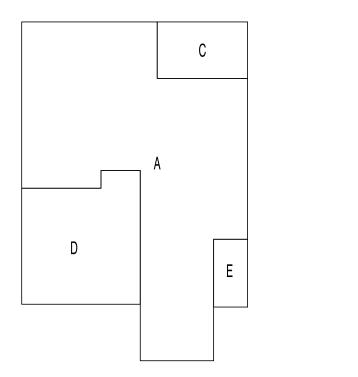




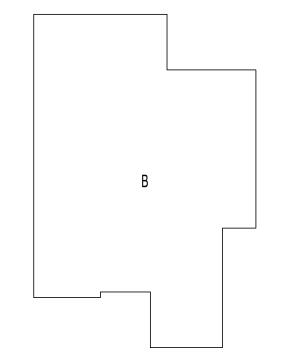
ELEVATION 'C' - SECOND FLOOR

NOT TO SCALE





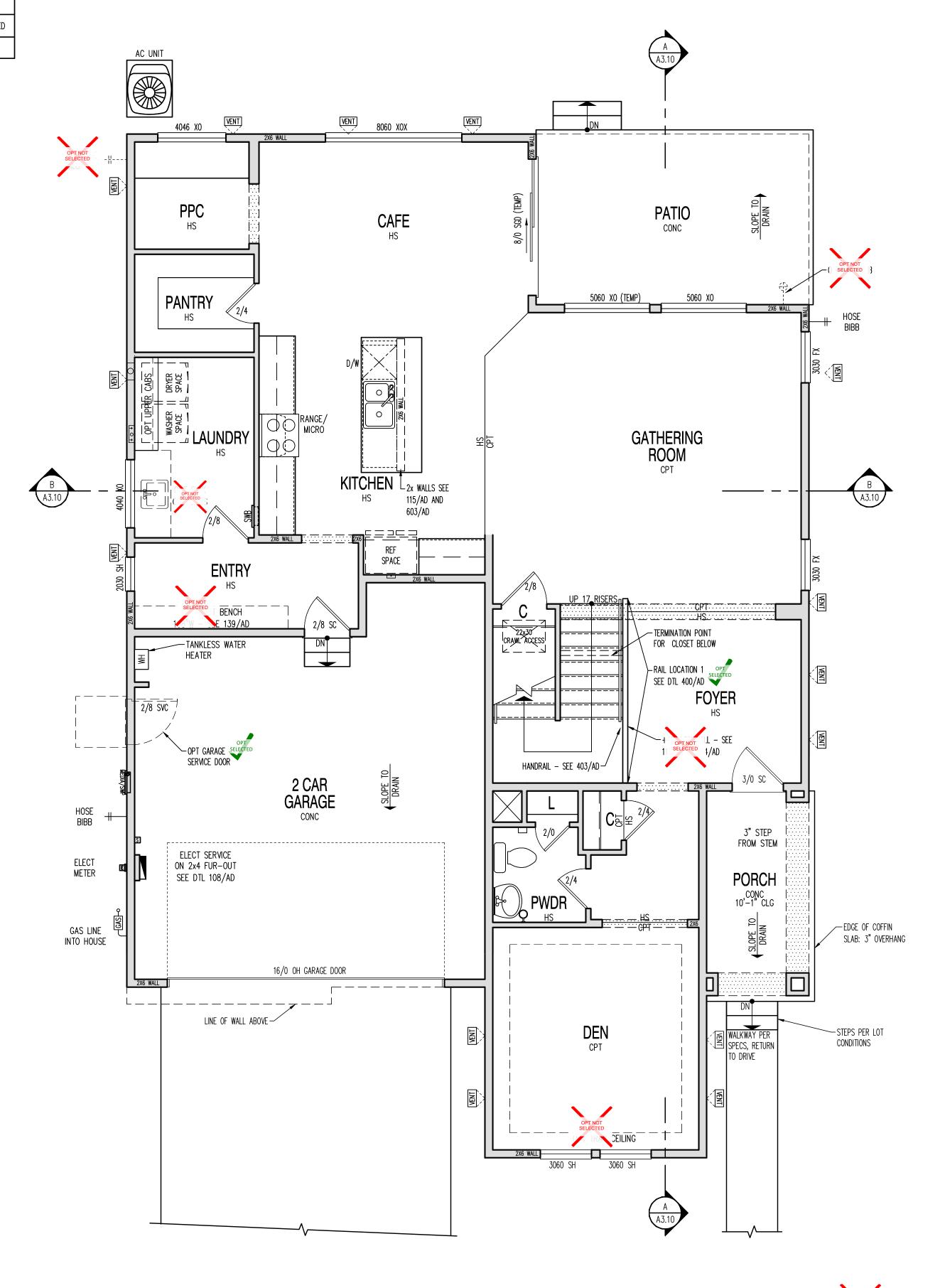
ELEVATION 'D' - FIRST FLOOR NOT TO SCALE



ELEVATION 'D' - SECOND FLOOR

NOT TO SCALE

(CRAWL SPACE VENT CALCULATIONS				
CRAWL SPACE ZONE	CRAWL SPACE SQ INCHES	VENT RATIO	SQ INCHES PER VENT	REQUIRED	PROVIDE
1	208,453	1/300	62	11.2	14



LOT 7 - OPTION LIST ELEVATION C CHEF KITCHEN EXECUTIVE ISLAND PRE-PLUMB LAUNDRY GARAGE SERVICE DOOR BEDROOM AND BATH COVERED PATIO INTERIOR FIREPLACE 2 RAIL LOCATION 1 FREESTANDING TUB TRAY CEILING -OWNER'S SUITE SINK - BATH 2

GENERAL FLOOR PLAN NOTES

- 1. SEE FLOOR PLAN LEGEND ON SHEET GO.10 FOR BATH, KITCHEN & LAUNDRY NOTES. 2. SEE GENERAL ARCHITECTURAL NOTES & SPECIFICATIONS FOR MATERIALS, &
- 3. ALL DOOR AND WINDOW GLAZING SHALL MEET THE REQUIREMENTS OF THE IRC,
- DIMENSIONS OF FLOOR PLAN(S) ARE SHOWN TO FACE OF STUD TYPICALLY UNLESS OTHERWISE NOTED. CONTRACTOR TO VERIFY ROUGH OPENING REQUIREMENTS OF
- 5. SEE GENERAL ARCHITECTURAL NOTES, DIVISION 6, FOR FIRE / DRAFT STOPS.
- CLOTHES DRYER EXHAUST DUCT PER IRC.
- 8. TUB / SHOWER SURROUND SHALL BE INSTALLED OVER ONE LAYER OF DENSSHIELD
- OR APPROVED EQUAL. 9. ALL CLOSETS HAVE STANDARD 1 ROD AND 1 SHELF UNO — SEE DTL 111/AD.
- 10. ALL LINEN AND PANTRY SHELVING SIZES PER **DTL 111/AD**.
- 11. INSTALL STONE OR BRICK VENEER PER MANUFACTURER SPECS.
- 12. OPT GARAGE SERVICE DOOR TO BE STEEL, w/ 36" SQ CONC STOOP.
- COMMON TO HOUSE INTERIOR SPACES, ENCLOSED SPACES UNDER STAIRS, AND AT ALL WALLS SUPPORTING FRAMING FOR FIRE RATED CEILINGS. PROVIDE 5/8" TYPE 'X' GYPSUM BOARD AT GARAGE CEILINGS BELOW HABITABLE SPACE. PROVIDE 1/2" SAG-RESISTANT OR 5%" GYPSUM BOARD AT ALL CEILINGS. REFER TO PLANS FOR ADDITIONAL FIRE RATING REQUIREMENTS.
- 14. COMBUSTION AIR VENTS AT GAS WATER HEATER ONLY: TO BE (2) 14" x 8", 12" @ ABV FLOOR & 12" BELOW CLG.
- 15. GARAGE ENTRY DOORS TO BE 1 3/4" THICK SELF-CLOSING, SELF-LATCHING, SELF-SEALING DOOR w/ GASKET, THRESHOLD, SWEEP, SOLID CORE WOOD OR SOLID OR HONEY COMB STEEL DOOR OR 20 MINUTE FIRE RATED.
- 16. GARAGE SHALL SLOPE TO -3" AT THE OVERHEAD GARAGE DOOR. 17. ALL EXTERIOR LIVEABLE WALLS AND GARAGE WALLS TO BE 2X6 UNO ON PLAN.
- 18. SEE DETAIL **910/AD** FOR KITCHEN ISLAND VENT AIR GAP.
- 19. SEE **605/AD** AND **606/AD** FOR WAINSCOT DETAILS.
- 20. SEE 134/AD FOR GAS BOX AT RANGE DETAIL.

TYPICAL WOOD FRAMED SOFFITS.

21. AHU CLOSET & UNFINISHED BASEMENT STORAGE ROOM DOORS TO BE 1 3/4" THICK SELF-CLOSING, SELF-LATCHING, SELF-SEALING DOOR W/ GASKET.

FLOOR PLAN LEGEND

STANDARD INTERIOR FLAT SOFFIT HEIGHTS (SEE DTL 113/AD): +7'-1" AFF SOFFIT HEIGHT UNO ON PLAN @ STANDARD 8'-1" PLATE HEIGHT +8'-1" AFF SOFFIT HEIGHT UNO ON PLAN @ STANDARD 9'-1" PLATE HEIGHT +8'-7" AFF SOFFIT HEIGHT UNO ON PLAN @ STANDARD 10'-1" PLATE HEIGHT

STANDARD EXTERIOR FLAT SOFFIT HEIGHTS UNO ON ELEVATIONS: +7'-7" AFF SOFFIT HEIGHT UNO ON ELEVATION @ STANDARD 8'-1" PLATE HEIGHT +8'-7" AFF SOFFIT HEIGHT UNO ON ELEVATION @ STANDARD 9'-1" PLATE HEIGHT +9'-7" AFF SOFFIT HEIGHT UNO ON ELEVATION @ STANDARD 10'-1" PLATE HEIGHT

WALL NICHES:
TOP OF NICHE TO BE PER PLAN SOFFIT HEIGHT BOTTOM OF NICHE TO BE +42" WIDTH OF NICHE TO BE PER PLAN

OPTIONAL TRAY CEILING:

12" WIDE X 5-1/2" DEEP, UNO ON PLAN TRAY CEILING @ +91-1/2" AFF UNO ON PLAN @ STD 8'-1" PLATE HGT. TRAY CEILING @ +103-1/2" AFF UNO ON PLAN @ STD 9'-1" PLATE HGT.

TRAY CEILING @ +115-1/2" AFF UNO ON PLAN @ STD 10'-1" PLATE HGT.

DOOR AND WINDOW HEADERS

EXTERIOR DOOR HEIGHTS (SEE DTLS 126, 127/AD):

• ALL EXTERIOR DOORS TO BE 8'-0" TALL UNO ON PLAN

 ALL SGDs TO MATCH THAT FLOORS WINDOW HEADER HEIGHTS UNO ON PLAN EXCEPTIONS: GARAGE SERVICE DOOR TO BE 6'-8" TALL UNO ON PLAN OVERHEAD GARAGE DOOR(S) TO BE 8'-0" TALL UNO ON PLAN (SEE DTLS 128, 129/AD)

DOOR LOCATIONS:

ALL DOORS NOT DIMENSIONED ARE 4" OFF A CORNER OR CENTERED IN A SPACE CONTINUOUS HORIZONTAL BLOCKING IS REQUIRED FOR BARN DOOR RAILS ABOVE DOOR HEADER AND FOR FULL WIDTH OF BARN DOOR RAIL INTERIOR DOOR HEIGHTS:

ALL DOORS TO BE 6'-8" TALL UNO ON PLAN

- 8' TALL DOOR OPTION ONLY OFFERED ON 9'-1" PLATE FLOORS EXTERIOR WINDOW HEADER HEIGHT:
- 7'-0" HEADER HEIGHT 2ND FLOOR, UNO ON PLAN
- 8'-0" HEADER HEIGHT 1ST FLOOR, UNO ON PLAN • 7'-0" HEADER HEIGHT BASEMENT, UNO ON PLAN

CEILING HEIGHTS

INTERIOR CEILING HEIGHTS

- 8'-1" PLATE HEIGHT 2ND FLOOR, UNO ON PLAN
- 9'-1" PLATE HEIGHT 1ST FLOOR, UNO ON PLAN • 8'-1" PLATE HEIGHT BASEMENT, UNO ON PLAN
- CONCEALED 1ST AND 2ND FLOOR SYSTEM ASSEMBLIES SHALL HAVE DRAFTSTOPS SO NO FLOOR SPACE IN AN ASSEMBLY IS MORE THAN 1,000 SQ FT PER IRC R302.12.

Lynwood NPČ PLAN NUMBER LAWSON PLAN ID LEGACY PLAN NUMBER / NAMI

Page 26 of 40

FIRST FLOOR PLAN - ELEVATION 'B'

SCALE: 1/4" = 1'-0"

• — • | WHETHER SPECIFICALLY IDENTIFIED OR NOT ON THE PLANS. • | ALL DOOR AND WINDOW UNITS PRIOR TO START OF CONSTRUCTION. REFRIGERATOR SPACE SHALL BE PRE-PLUMBED FOR ICEMAKER. 13. PROVIDE 1/2" GYPSUM BOARD AT GARAGE CEILING(S), AT ALL GARAGE WALLS

Plan Noted First Floor I All Elevations

PRODUCTION MANAGER CURRENT RELEASE DATE:-/--/---

REV # | DATE / DESCRIPTION

Single Family

Frog Pond Crossing 4000 Series LAWSON COMMUNITY ID 8305

GARAGE HANDING

SPECIFICATION LEVEL

1. REFER TO STANDARD PLAN FOR INFORMATION NOT SHOWN

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Floor Plan Options Elevations 'B' & 'C'

PROJECT TYPE
Single Family

COMMUNITY NAME
Frog Pond Crossing
4000 Series
LAWSON COMMUNITY ID
8305

garage handing Left

specification level Pulte

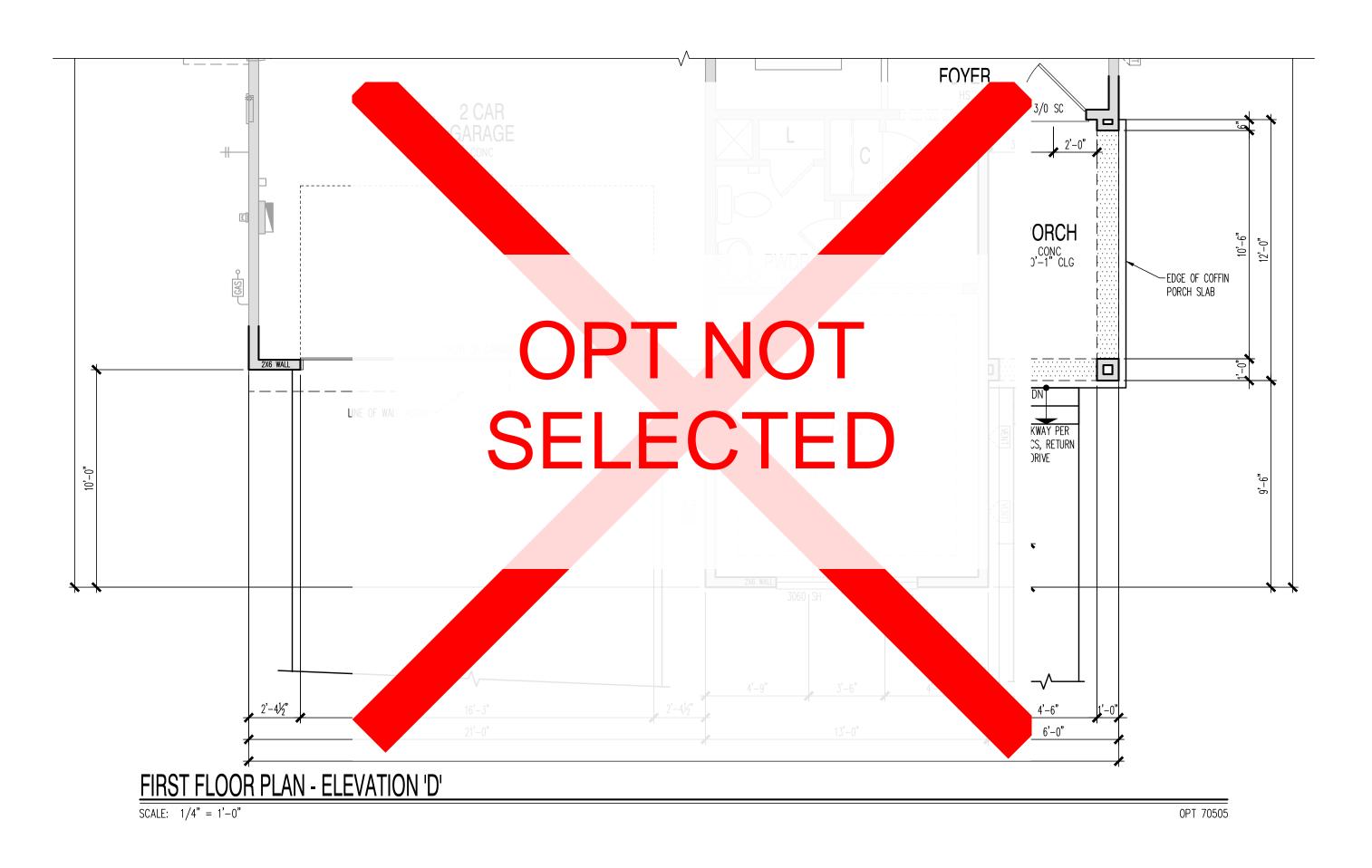
PLAN NAME
Lynwood

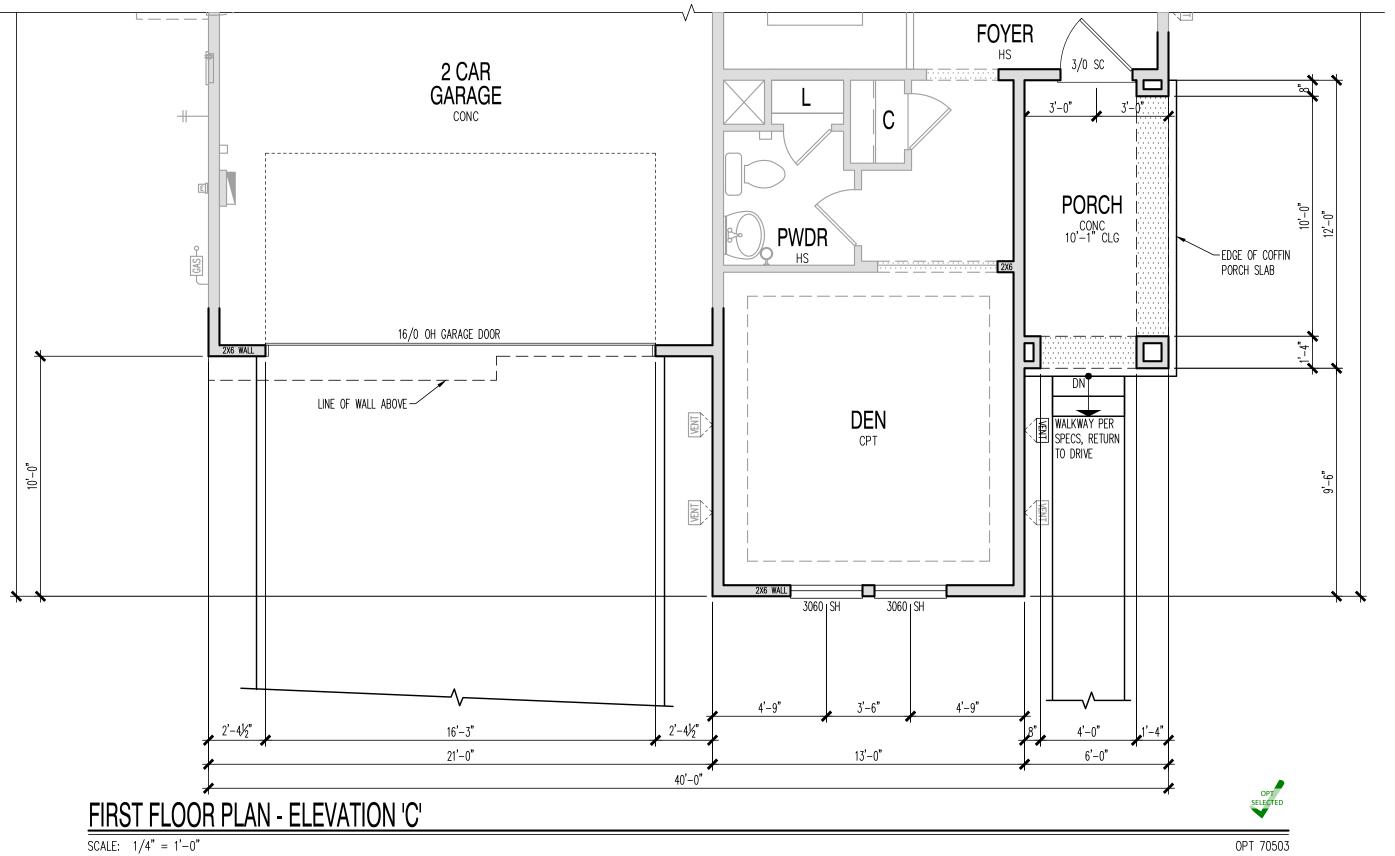
NPC PLAN NUMBER
2374.401

LAWSON PLAN ID
40333

LEGACY PLAN NUMBER / NAME
4033-3

A1.12





GENERAL FLOOR PLAN NOTES

- 1. SEE FLOOR PLAN LEGEND ON SHEET GO.10 FOR BATH, KITCHEN & LAUNDRY NOTES. 2. SEE GENERAL ARCHITECTURAL NOTES & SPECIFICATIONS FOR MATERIALS, &
- 3. ALL DOOR AND WINDOW GLAZING SHALL MEET THE REQUIREMENTS OF THE IRC,
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- 5. SEE GENERAL ARCHITECTURAL NOTES, DIVISION 6, FOR FIRE / DRAFT STOPS. CLOTHES DRYER EXHAUST DUCT PER IRC.
- REFRIGERATOR SPACE SHALL BE PRE-PLUMBED FOR ICEMAKER.
- 8. TUB / SHOWER SURROUND SHALL BE INSTALLED OVER ONE LAYER OF DENSSHIELD OR APPROVED EQUAL.
- 9. ALL CLOSETS HAVE STANDARD 1 ROD AND 1 SHELF UNO SEE DTL 111/AD.
- 10. ALL LINEN AND PANTRY SHELVING SIZES PER **DTL 111/AD**.
- 11. INSTALL STONE OR BRICK VENEER PER MANUFACTURER SPECS.
- 12. OPT GARAGE SERVICE DOOR TO BE STEEL, w/ 36" SQ CONC STOOP. 13. PROVIDE 1/3" GYPSUM BOARD AT GARAGE CEILING(S), AT ALL GARAGE WALLS COMMON TO HOUSE INTERIOR SPACES, ENCLOSED SPACES UNDER STAIRS, AND AT ALL WALLS SUPPORTING FRAMING FOR FIRE RATED CEILINGS. PROVIDE %" TYPE 'X' GYPSUM BOARD AT GARAGE CEILINGS BELOW HABITABLE SPACE. PROVIDE 1/2"

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- 14. COMBUSTION AIR VENTS AT GAS WATER HEATER ONLY: TO BE (2) 14" x 8", 12" @ ABV FLOOR & 12" BELOW CLG.
- 15. GARAGE ENTRY DOORS TO BE 1 3/4" THICK SELF-CLOSING, SELF-LATCHING, SELF-SEALING DOOR w/ GASKET, THRESHOLD, SWEEP, SOLID CORE WOOD OR SOLID OR HONEY COMB STEEL DOOR OR 20 MINUTE FIRE RATED.
- 16. GARAGE SHALL SLOPE TO -3" AT THE OVERHEAD GARAGE DOOR.
- 17. ALL EXTERIOR LIVEABLE WALLS AND GARAGE WALLS TO BE 2X6 UNO ON PLAN.
- 18. SEE DETAIL **910/AD** FOR KITCHEN ISLAND VENT AIR GAP. 19. SEE **605/AD** AND **606/AD** FOR WAINSCOT DETAILS.

ADDITIONAL FIRE RATING REQUIREMENTS.

20. SEE **134/AD** FOR GAS BOX AT RANGE DETAIL.

TYPICAL WOOD FRAMED SOFFITS.

21. AHU CLOSET & UNFINISHED BASEMENT STORAGE ROOM DOORS TO BE 1 3/4" THICK SELF-CLOSING, SELF-LATCHING, SELF-SEALING DOOR W/ GASKET.

FLOOR PLAN LEGEND

STANDARD INTERIOR FLAT SOFFIT HEIGHTS (SEE DTL 113/AD): +7'-1" AFF SOFFIT HEIGHT UNO ON PLAN @ STANDARD 8'-1" PLATE HEIGHT +8'-1" AFF SOFFIT HEIGHT UNO ON PLAN @ STANDARD 9'-1" PLATE HEIGHT +8'-7" AFF SOFFIT HEIGHT UNO ON PLAN @ STANDARD 10'-1" PLATE HEIGHT

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12" WIDE X 5-1/2" DEEP, UNO ON PLAN TRAY CEILING @ +91-1/2" AFF UNO ON PLAN @ STD 8'-1" PLATE HGT. TRAY CEILING @ +103-1/2" AFF UNO ON PLAN @ STD 9'-1" PLATE HGT. TRAY CEILING @ +115-1/2" AFF UNO ON PLAN @ STD 10'-1" PLATE HGT.

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EXTERIOR DOOR HEIGHTS (SEE DTLS 126, 127/AD):

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 ALL SGDs TO MATCH THAT FLOORS WINDOW HEADER HEIGHTS UNO ON PLAN EXCEPTIONS: GARAGE SERVICE DOOR TO BE 6'-8" TALL UNO ON PLAN OVERHEAD GARAGE DOOR(S) TO BE 8'-0" TALL UNO ON PLAN (SEE DTLS 128, 129/AD)

DOOR LOCATIONS:

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ALL DOORS TO BE 6'-8" TALL UNO ON PLAN

8' TALL DOOR OPTION ONLY OFFERED ON 9'-1" PLATE FLOORS

EXTERIOR WINDOW HEADER HEIGHT: • 7'-0" HEADER HEIGHT 2ND FLOOR, UNO ON PLAN

• 8'-0" HEADER HEIGHT 1ST FLOOR, UNO ON PLAN • 7'-0" HEADER HEIGHT BASEMENT, UNO ON PLAN

CEILING HEIGHTS

INTERIOR CEILING HEIGHTS

- 8'-1" PLATE HEIGHT 2ND FLOOR, UNO ON PLAN
- 9'-1" PLATE HEIGHT 1ST FLOOR, UNO ON PLAN
- 8'-1" PLATE HEIGHT BASEMENT, UNO ON PLAN

DRAFTSTOP NOTE:

CONCEALED 1ST AND 2ND FLOOR SYSTEM ASSEMBLIES SHALL HAVE DRAFTSTOPS SO NO FLOOR SPACE IN AN ASSEMBLY IS MORE THAN 1,000 SQ FT PER IRC R302.12.

• \vdash • | • \vdash

Plan

Noted First Floor I All Elevations PRODUCTION MANAGER CURRENT RELEASE DATE:-/--/---

REV # | DATE / DESCRIPTION

Single Family COMMUNITY NAME Frog Pond Crossing

4000 Series LAWSON COMMUNITY ID 8305

SPECIFICATION LEVEL

Lynwood NPČ PLAN NUMBER LAWSON PLAN ID LEGACY PLAN NUMBER / NAMI

Floor Plan Options Elevations 'B' & 'C'

PROJECT TYPE
Single Family

COMMUNITY NAME
Frog Pond Crossing
4000 Series
LAWSON COMMUNITY ID
8305

GARAGE HANDING

Left

specification leving Pulte

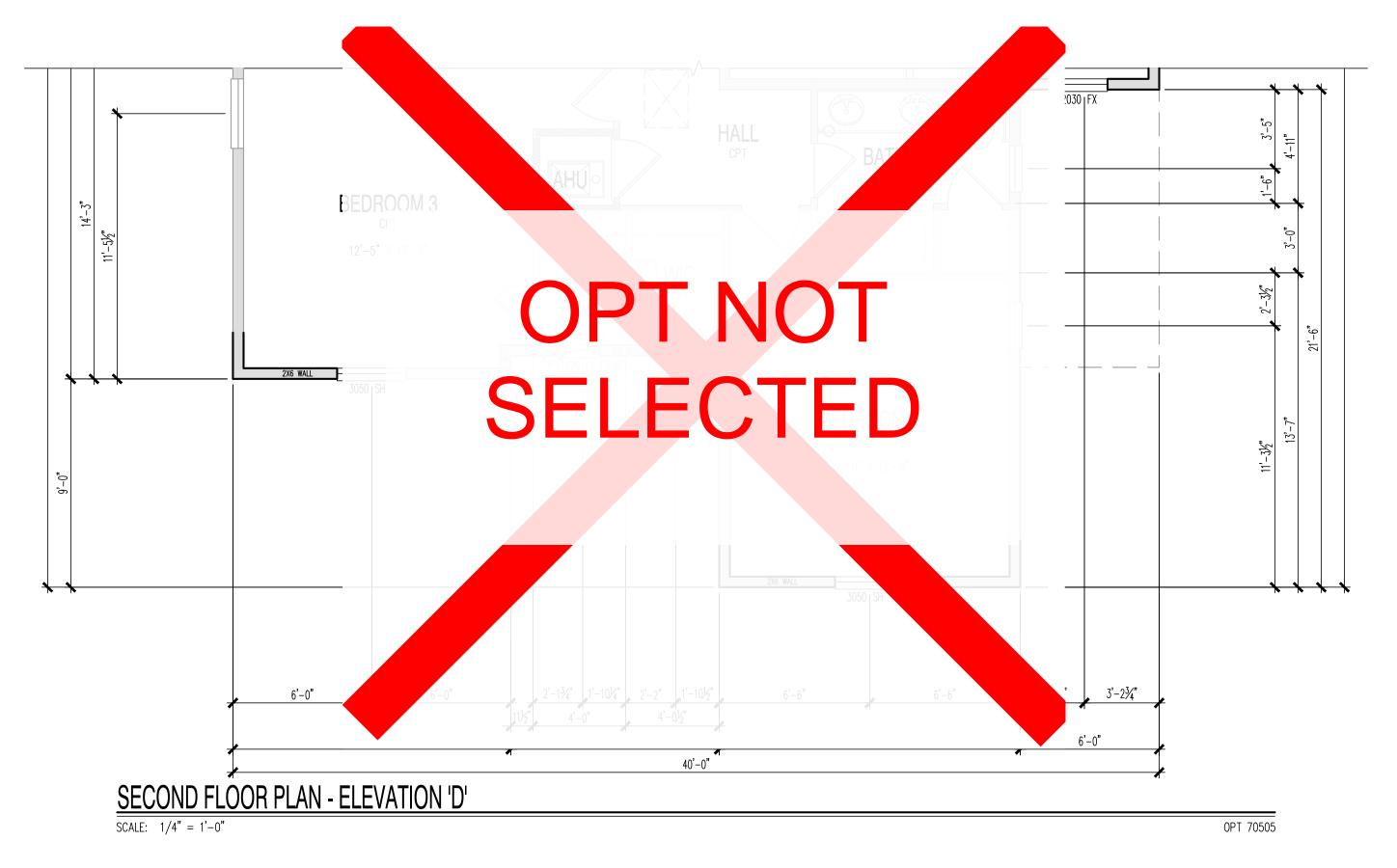
PLAN NAME
Lynwood

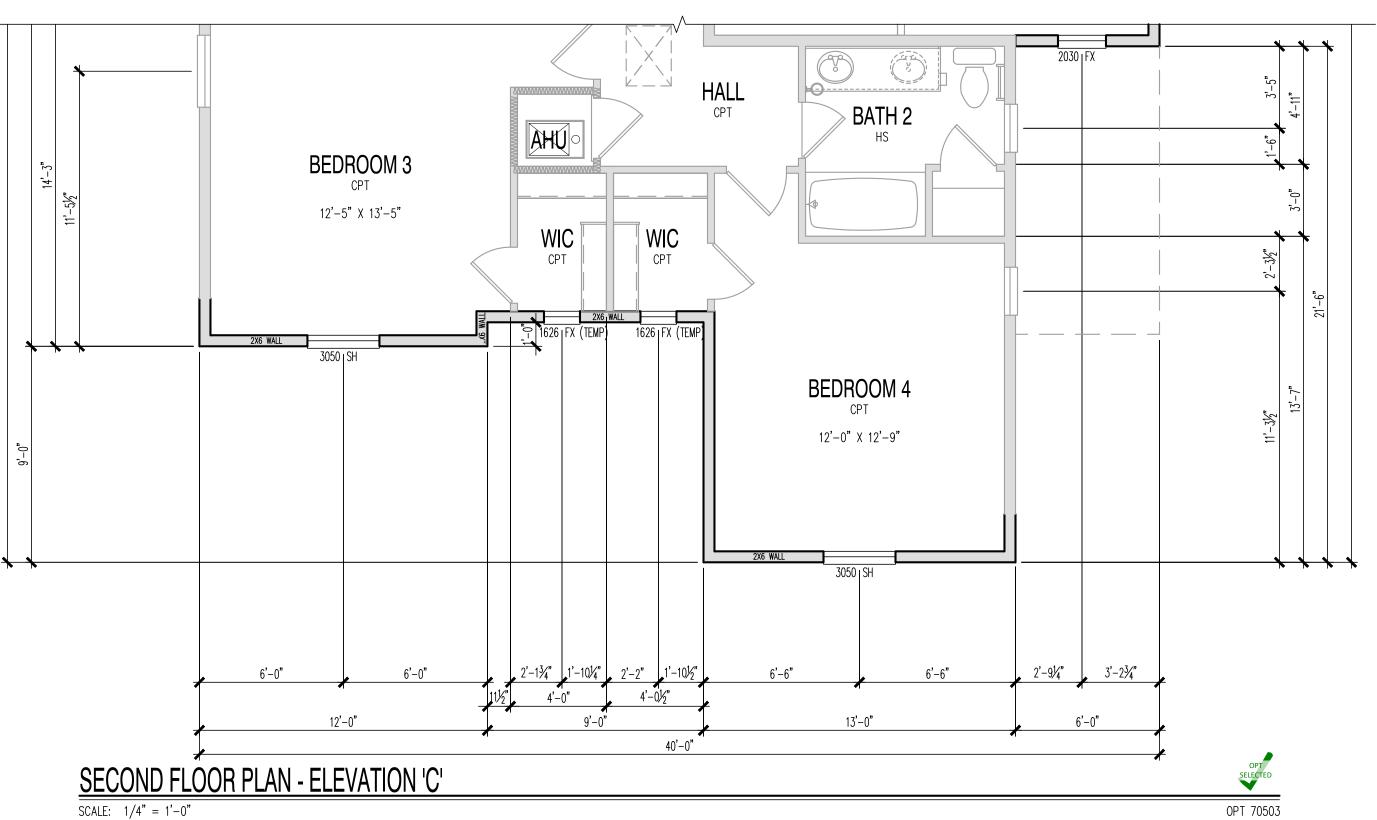
NPC PLAN NUMBER
2374.401

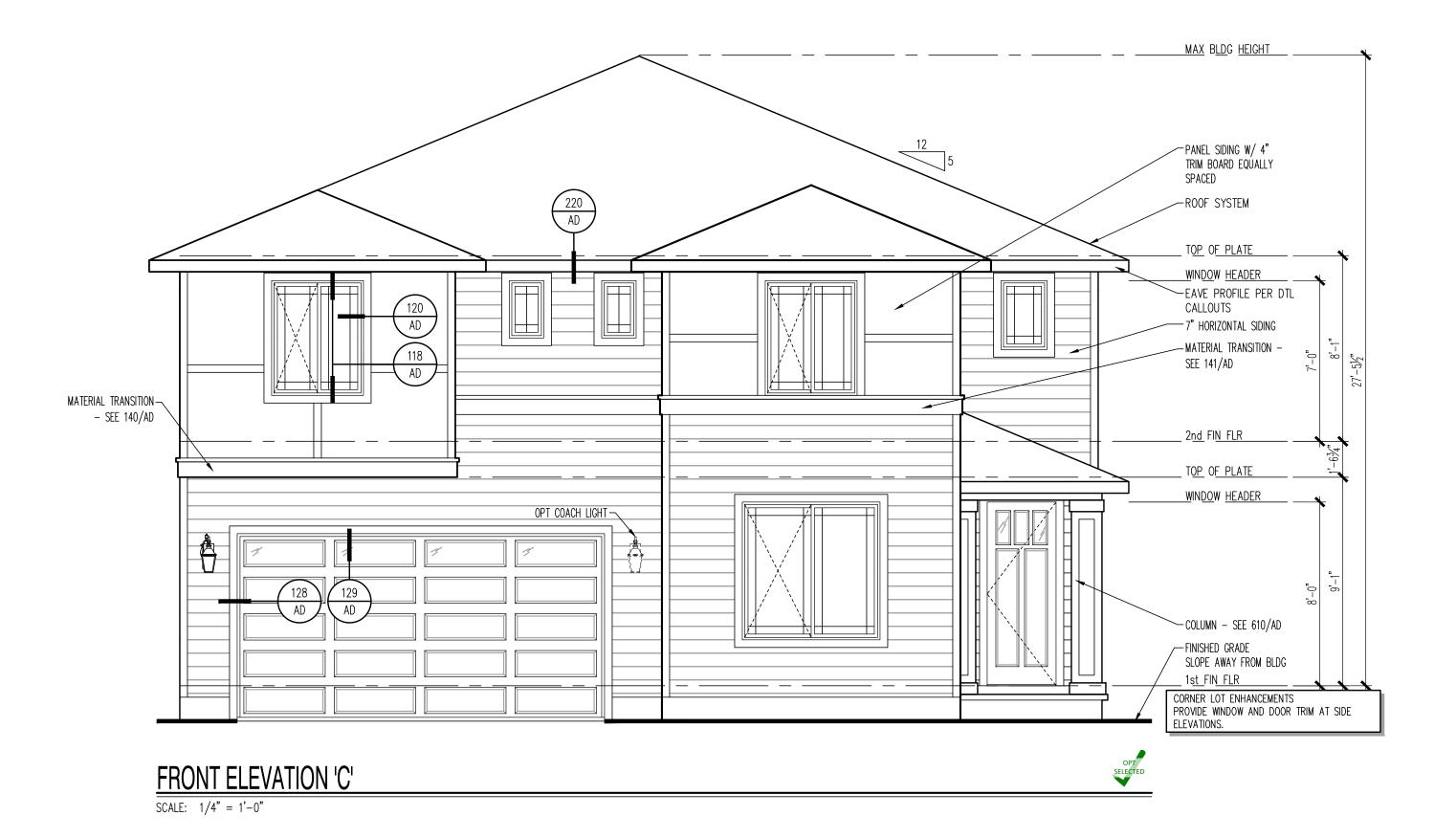
LAWSON PLAN ID
40333

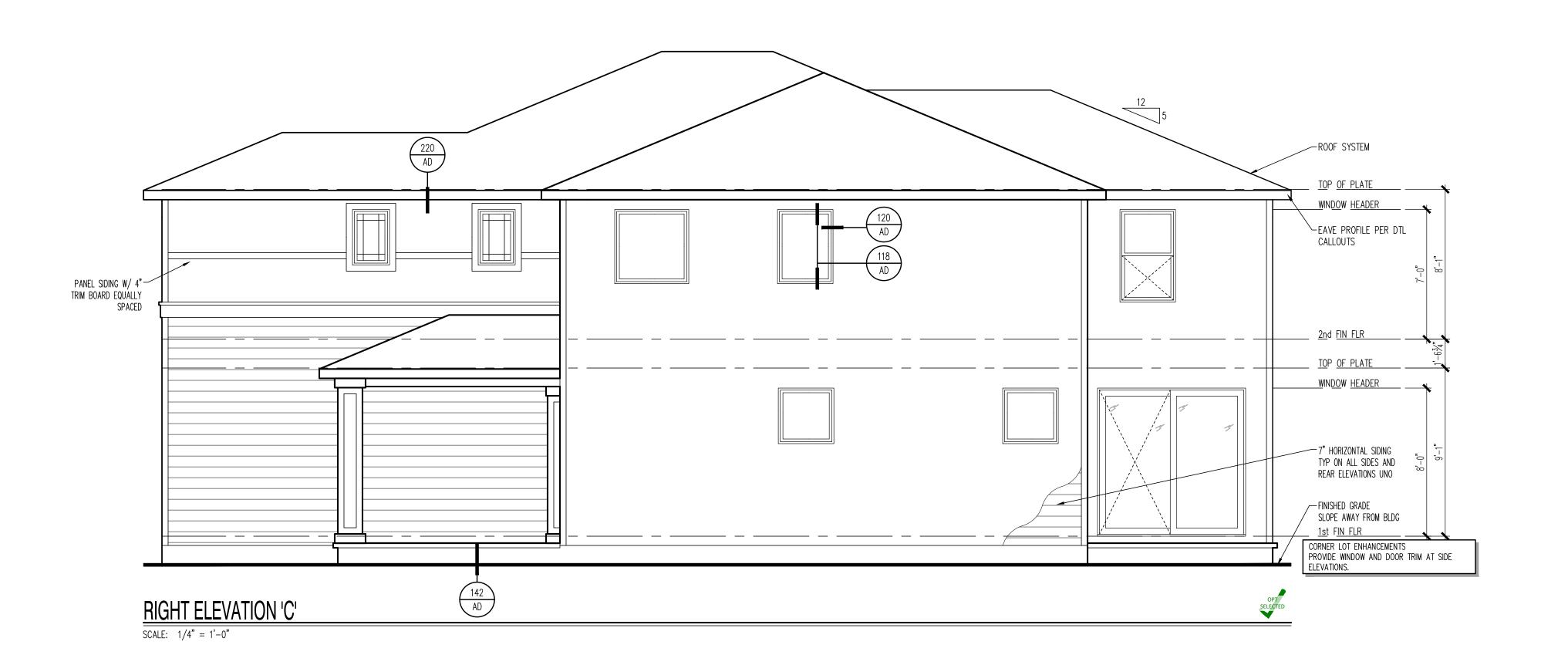
LEGACY PLAN NUMBER / NAME

A1.22









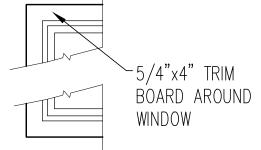
GENERAL EXTERIOR ELEV NOTES

- 1. SIDING PER SPECS UNO.
- 2. ROOF PER SPECS UNO.
- 3. MANUFACTURED STONE OR BRICK VENEER PER SPECS.4. PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING.
- 5. ALL NON-VERTICAL SURFACES TO BE SLOPED MIN 1/8" PER 12" AND WATER-PROOFED WITH ONE LAYER OF BITHETHANE WATERPROOF MEMBRANE.
- 6. PATIO, PORCH AND BREEZEWAY CEILINGS TO BE FINISHED WITH EXTERIOR GRADE GYPSUM BOARD UNO ON PLANS OR ELEVATIONS.
- 7. EXTERIOR LIGHT FIXTURE MOUNTING HEIGHT: -9" BELOW GARAGE DOOR HEADER TO CENTER LINE OF ELECTRICAL BOX UNO ON PLANS OR ELEVATIONS.
- 8. ADDRESS SIGN MOUNTING HEIGHT: -25" BELOW GARAGE DOOR HEADER TO CENTER LINE OF ELECTRICAL BOX UNO ON PLANS OR ELEVATIONS.
 9. WALL PENETRATIONS:
- 9.1. WINDOWS: SEE DETAIL **117/AD**, **118/AD** AND **120/AD**.
- 9.2. SWING DOORS: SEE DETAILS 125/AD, 126/AD AND 127/AD.
 9.3. SLIDING GLASS DOORS: SEE DETAILS 120/AD, 121/AD AND 150/AD.
- 9.4. ALL PENETRATIONS TO BE FLASHED, CAULKED AND SEALED AS REQUIRED.
- 10. SIDING INSIDE CORNERS: SEE DETAIL 130/AD.11. PROVIDE 1 HOUR FIRE PROTECTION AT UNDERSIDE OF EAVES THAT ENCROACH
- 11. PROVIDE 1 HOUR FIRE PROTECTION AT UNDERSIDE OF EAVES THAT ENCRO WITHIN THE 5'-0" SIDE YARD SETBACK. PER TABLE R302.1(1)

WINDOW POPOUTS

1. THERE SHALL BE SEALANT BETWEEN WINDOW FLANGE & SIDING.

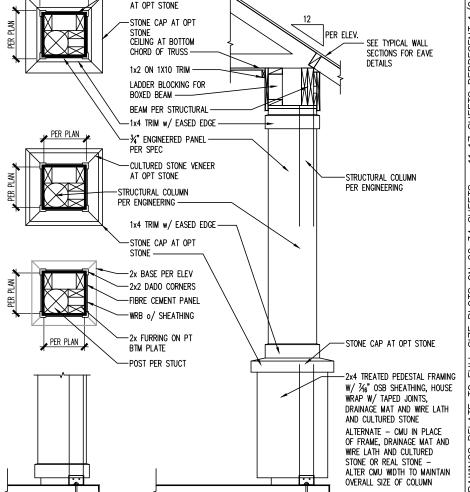
2. DIMENSION ARE AS SHOWN UNO ON PLAN



WINDOW ELEVATION: WRAP

SCALE: 1/2" = 1'-0"

PER PLAN
SITS ON TOP OF STONE CAP
AT OPT STONE



NON-STONE BASE

SEE TYPICAL WALL SECTIONS FOR EAVE DETAILS

1x4 TRIM w/ EASED EDGE

STRUCTURAL COLUMN PER ENGINEERING

STRUCTURAL COLUMN
PER ENGINEERING

3/4" ENGINEERED PANEL
PER SPEC

1x4 TRIM w/ EASED
EDGE

STONE CAP AT OPT STONE

2x4 TREATED PEDESTAL FRAMING W/ 1/6" OSB SHEATHING, HOUSE

WRAP W/ TAPED JOINTS,
DRAINAGE MAT AND WIRE LATH
AND CULTURED STONE

ALTERNATE - CMU IN PLACE
OF FRAME, DRAINAGE MAT AND
WRE LATH AND CULTURED
STONE OR REAL STONE ALTER CMU WIDTH TO MAINTAIN

PANEL COLUMN & STONE BASE

SCALE: 1/2" = 1'-0"

GARAGE HANDING
Left

SPECIFICATION LEVI

specification level Pulte

8305

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Exterior Elevations Optional Elevation

PRODUCTION MANAGER

CURRENT RELEASE DATE:-/--/---

REV # | DATE / DESCRIPTION

PLAN NAME
Lynwood

NPČ PLAN NUMBER
2374.401

LAWSON PLAN ID
40333

LEGACY PLAN NUMBER / NAME

4033-3

Single Family

Frog Pond Crossing 4000 Series

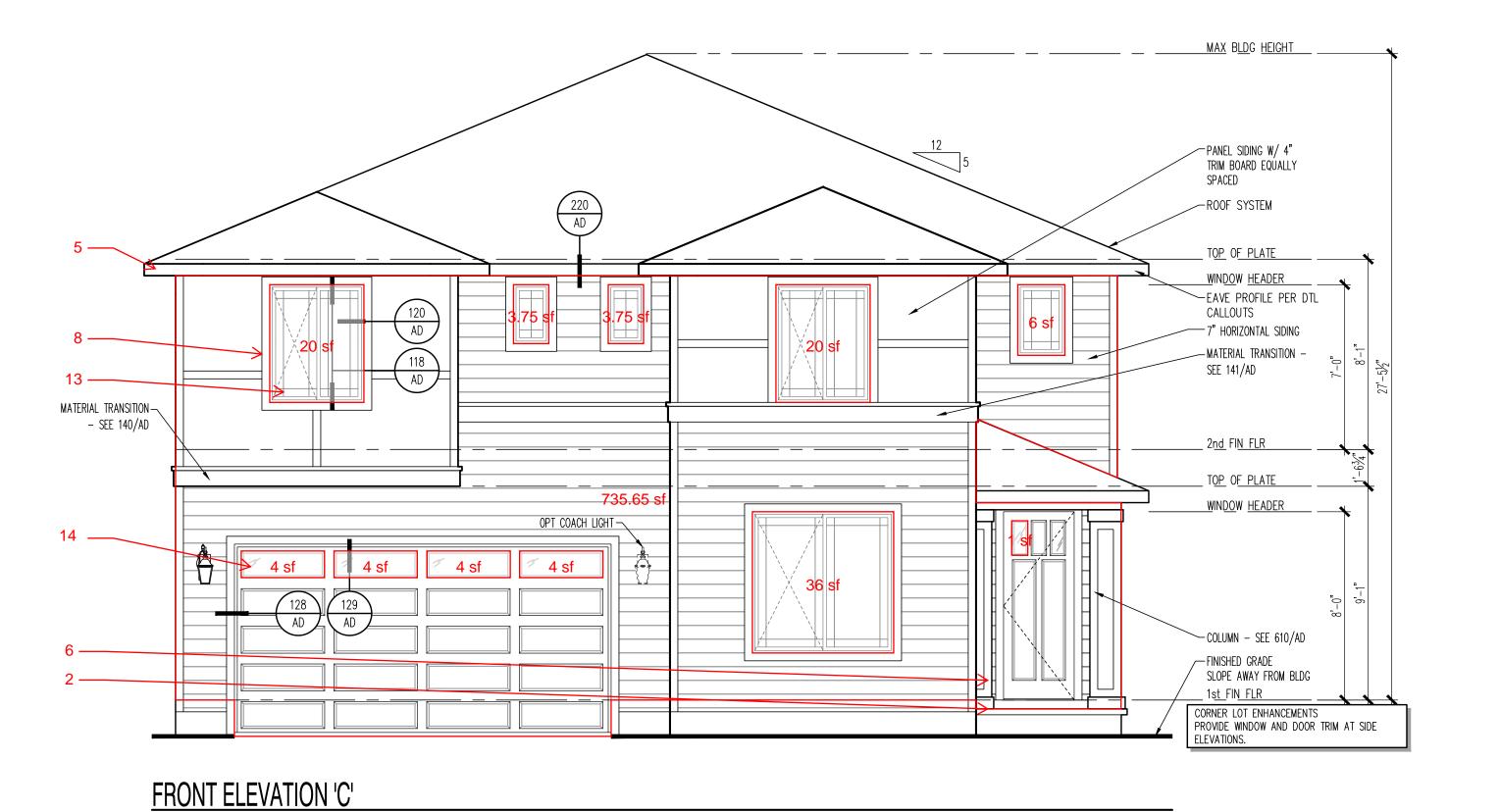
LAWSON COMMUNITY ID

COMMUNITY NAME

A2.20

ELEVATION C

Page 30 of 40



SCALE: 1/4" = 1'-0"

ntial Design Menu. Residential structures shall provide a minimum of five of the design elements listed below for front façades and façades facing Boeckman Road and Stafford Road, unless otherwise specified by the code. For ide façades facing streets, pedestrian connections, parks, open space tracts, a minimum of three of the design elements must be provided. Where a design feature 4. Front facing second story balcony - projecting from the wall of the building a minimum of four feet and enclosed by a railing or parapet wall. 7. Decorative gables - cross or diagonal bracing, shingles, trim, corbels, exposed rafter ends or brackets (does not include a garage gable if garage projects beyond dwelling unit portion of street façade). Decorative pilaster or chimneys. 14. Maximum nine foot wide garage doors or a garage door designed to resemble two smaller garage doors and/or windows in the garage door (only applicable to street facing garages).

16. Entry courtyards which are visible from, and connected directly to, the street. Courtyards shall have a minimum depth of ten feet and minimum width of 80 percent of the non-garage/driveway building width to be counted as a design element.

20 + 3.75 + 3.75 + 20 + 6 + 4 + 4 + 4 + 4 + 36 + 1 + 1 + 1 = 108.5 / 735.65 = 14.7%

. Windows. The standards for minimum percentage of façade surface area in windows are below. These standards apply only to facades facing streets, pedestrian connections, parks, and open space tracts. 1. For two-story structures: a. 15 percent front facades. b. 12.5 percent—front facades if a minimum of six design elements are provided per Section 4.127(0.15)E., Design Menu. c. Ten percent—front facades facing streets if a minimum of seven design elements are provided per Section 4.127(0.15)E., Design Menu. 2. For one-story structures: a. 12.5 percent—front facades. b. Ten percent—front facades if a minimum of six design elements are provided per<u>Section</u> 4.127(0.15)E., Design Menu. 3. For all structures: Five percent for street-side facades. 4. Windows used to meet this standard must provide views from the building to the street. Glass

block does not meet this standard. Windows in garage doors and other doors count toward

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Exterior Elevations Optional Elevation

PRODUCTION MANAGER						
Josh DeVoll CURRENT						
RELEASE DATE:-//						
REV #	DATE / DESCRIPTION					
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PROJECT TYPE
Single Family

Frog Pond Crossing 4000 Series LAWSON COMMUNITY ID 8305

PLAN NAME
Lynwood

NPC PLAN NUMBER
2374.401

LAWSON PLAN ID
40333 LEGACY PLAN NUMBER / NAME 4033-3

ELEVATION C

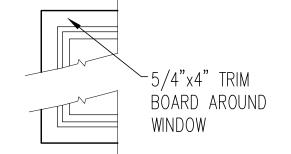


GENERAL EXTERIOR ELEV NOTES

- SIDING PER SPECS UNO.
- ROOF PER SPECS UNO.
- MANUFACTURED STONE OR BRICK VENEER PER SPECS.
- 4. PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING. 5. ALL NON-VERTICAL SURFACES TO BE SLOPED MIN 1/8" PER 12" AND WATER-PROOFED WITH ONE LAYER OF BITHETHANE WATERPROOF MEMBRANE.
- 6. PATIO, PORCH AND BREEZEWAY CEILINGS TO BE FINISHED WITH EXTERIOR GRADE GYPSUM BOARD UNO ON PLANS OR ELEVATIONS.
- 7. EXTERIOR LIGHT FIXTURE MOUNTING HEIGHT: -9" BELOW GARAGE DOOR HEADER TO CENTER LINE OF ELECTRICAL BOX UNO ON PLANS OR ELEVATIONS.
- 8. ADDRESS SIGN MOUNTING HEIGHT: -25" BELOW GARAGE DOOR HEADER TO CENTER LINE OF ELECTRICAL BOX UNO ON PLANS OR ELEVATIONS. 9. WALL PENETRATIONS:
- 9.1. WINDOWS: SEE DETAIL **117/AD**, **118/AD** AND **120/AD**.
- 9.2. SWING DOORS: SEE DETAILS **125/AD**, **126/AD** AND **127/AD**. 9.3. SLIDING GLASS DOORS: SEE DETAILS 120/AD, 121/AD AND 150/AD.
- 9.4. ALL PENETRATIONS TO BE FLASHED, CAULKED AND SEALED AS REQUIRED.
- 10. SIDING INSIDE CORNERS: SEE DETAIL **130/AD**. 11. PROVIDE 1 HOUR FIRE PROTECTION AT UNDERSIDE OF EAVES THAT ENCROACH WITHIN THE 5'-0" SIDE YARD SETBACK. PER TABLE R302.1(1)

WINDOW POPOUTS

THERE SHALL BE SEALANT BETWEEN WINDOW FLANGE & SIDING. 2. DIMENSION ARE AS SHOWN UNO ON PLAN



AT OPT STONE

WINDOW ELEVATION: WRAP SCALE: 1/2" = 1'-0"2x4 COLUMN FRAMING SITS ON TOP OF STONE CAP AT OPT STONE -STONE CAP AT OPT STONE CEILING AT BOTTOM CHORD OF TRUSS —— . — SEE TYPICAL WALL SECTIONS FOR EAVE DETAILS 1x2 ON 1X10 TRIM ---LADDER BLOCKING FOR BEAM PER STRUCTURAL -─1x4 TRIM w/ EASED EDGE — ∽¾" engineered panel — —CULTURED STONE VENEER

—STRUCTURAL COLUMN PER ENGINEERING -STRUCTURAL COLUMN 1x4 TRIM w/ EASED EDGE — -STONE CAP AT OPT -2x BASE PER ELEV -2x2 DADO CORNERS ---FIBRE CEMENT PANEL -WRB o/ SHEATHING ----2x FURRING ON PT BTM PLATE 2x4 TREATED PEDESTAL FRAMING
W/ 1/6" OSB SHEATHING, HOUSE
WRAP W/ TAPED JOINTS,
DRAINAGE MAT AND WIRE LATH
AND CULTURED STONE AND COLITICED STONE
ALTERNATE — CMU IN PLACE
OF FRAME, DRAINAGE MAT AND
WIRE LATH AND CULTURED
STONE OR REAL STONE —
ALTER CMU WIDTH TO MAINTAIN
OVERALL SIZE OF COLUMN

NON-STONE BASE WITH STONE BASE

SEE TYPICAL WALL SECTIONS FOR EAVE 1x4 TRIM w/ EASED -EDGE STRUCTURAL COLUMN PER ENGINEERING — ¾" ENGINEERED PANEL -PER SPEC

1x4 TRIM w/ EASED EDGE STONE CAP AT OPT STONE -2x4 TREATED PEDESTAL FRAMING W/ 1/6" OSB SHEATHING, HOUSE WRAP W/ TAPED JOINTS,
DRAINAGE MAT AND WIRE LATH
AND CULTURED STONE ALTERNATE - CMU IN PLACE
OF FRAME, DRAINAGE MAT AND
WIRE LATH AND CULTURED
STONE OR REAL STONE ALTER CMU WIDTH TO MAINTAIN

PANEL COLUMN & STONE BASE

SCALE: 1/2" = 1'-0"

ELEVATION C

Exterior Elevations Optional Elevation

PRODUCTION MANAGER CURRENT RELEASE DATE:-/--/---REV # | DATE / DESCRIPTION

PROJECT TYPE Single Family

COMMUNITY NAME Frog Pond Crossing 4000 Series LAWSON COMMUNITY ID 8305

GARAGE HANDING

SPECIFICATION LEVEL

Lynwood
NPC PLAN NUMBER
2374.401
LAWSON PLAN ID
40333 LEGACY PLAN NUMBER / NAME 4033-3



Seattle Division
3535 Factoria Blvd SE

Pulte HOMES

Exterior Elevations
Standard Elevation

PROJECT TYPE
Single Family

COMMUNITY NAME
Frog Pond Crossing
4000 Series
LAWSON COMMUNITY ID
8305

garage handing Left

Pulte

PLAN NAME
Lynwood

NPC PLAN NUMBER
2374.401

LAWSON PLAN ID
40333

LEGACY PLAN NUMBER / NAME
4033-3

A2.22

Engineering Conditions and Requirements for Proposed Development

From: Amy Pepper, PE Development Engineering Manager

To: Sarah Pearlman, Assistant Planner

Date: February 10, 2023

Proposal: Frog Pond Crossing temporary use sales trailer and model home

Engineering Division Conditions:

Request: DB22-0013 Preliminary Development Plan

- **PFA 1.** Public Works Plans and Public Improvements shall conform to the "Public Works Plan Submittal Requirements and Other Engineering Requirements" in Exhibit C1 and to specifics as found in the Frog Pond West Mater Plan (July 17, 2017).
- **PFA 2.** Prior to Issuance of Building Permit: Submit a site plan showing all utility connections and street improvements including pavement, curb, planter strip, street trees, sidewalk, and driveway approaches along the sites frontage on Windflower Street. Street improvements shall be constructed in accordance with the Public Works Standards.
- **PFA 3.** Prior to Issuance of Building Permit: A final stormwater report shall be submitted for review and approval. The stormwater report shall include information and calculations to demonstrate how the proposed development meets the treatment and flow control requirements. The stormwater report shall also include conveyance calculations to demonstrate that any downstream impacts can be mitigated.
- **PFA 4.** Prior to the Issuance of the Building Permit: Submit plan showing construction parking for contractors. All construction related parking must be within the Frog Pond Crossing subdivision boundaries.
- **PFA 5.** Prior to the Issuance of the Building Permit: All public improvements (water, sewer and storm) must be complete and ready for connection. Alternatively, the City may allow construction to commence prior to utilities being available if a temporary alternative solution is approved by the City.
- **PFA 6.** Prior to Any Paving: Downstream stormwater facilities must be constructed and planted. Prior to Engineering Final: The applicant must execute and record with the County a Stormwater Maintenance Agreement with the City.

Exhibit C1 Public Works Plan Submittal Requirements and Other Engineering Requirements

- 1. All construction or improvements to public works facilities shall be in conformance to the City of Wilsonville Public Works Standards 2017.
- 2. Applicant shall submit insurance requirements to the City of Wilsonville in the following amounts:

Coverage (Aggregate, accept where noted)	Limit			
Commercial General Liability:				
 General Aggregate (per project) 	\$3,000,000			
 General Aggregate (per occurrence) 	\$2,000,000			
Fire Damage (any one fire)	\$50,000			
 Medical Expense (any one person) 	\$10,000			
Business Automobile Liability Insurance:				
Each Occurrence	\$1,000,000			
 Aggregate 	\$2,000,000			
Workers Compensation Insurance	\$500,000			

- 3. No construction of, or connection to, any existing or proposed public utility/improvements will be permitted until all plans are approved by Staff, all fees have been paid, all necessary permits, right-of-way and easements have been obtained and Staff is notified a minimum of 24 hours in advance.
- 4. All public utility/improvement plans submitted for review shall be based upon a 22"x 34" format and shall be prepared in accordance with the City of Wilsonville Public Work's Standards.
- 5. Plans submitted for review shall meet the following general criteria:
 - a. Utility improvements that shall be maintained by the public and are not contained within a public right-of-way shall be provided a maintenance access acceptable to the City. The public utility improvements shall be centered in a minimum 15-ft. wide public easement for single utilities and a minimum 20-ft wide public easement for two parallel utilities and shall be conveyed to the City on its dedication forms.
 - b. Design of any public utility improvements shall be approved at the time of the issuance of a Public Works Permit. Private utility improvements are subject to review and approval by the City Building Department.
 - c. In the plan set for the PW Permit, existing utilities and features, and proposed new private utilities shall be shown in a lighter, grey print. Proposed public improvements shall be shown in bolder, black print.

- d. All elevations on design plans and record drawings shall be based on NAVD 88 Datum.
- e. All proposed on and off-site public/private utility improvements shall comply with the State of Oregon and the City of Wilsonville requirements and any other applicable codes.
- f. Design plans shall identify locations for street lighting, gas service, power lines, telephone poles, cable television, mailboxes and any other public or private utility within the general construction area.
- g. As per City of Wilsonville Ordinance No. 615, all new gas, telephone, cable, fiber-optic and electric improvements etc. shall be installed underground. Existing overhead utilities shall be undergrounded wherever reasonably possible.
- h. Any final site landscaping and signing shall not impede any proposed or existing driveway or interior maneuvering sight distance.
- i. Erosion Control Plan that conforms to City of Wilsonville Ordinance No. 482.
- j. Existing/proposed right-of-way, easements and adjacent driveways shall be identified.
- k. All engineering plans shall be printed to PDF, combined to a single file, stamped and digitally signed by a Professional Engineer registered in the State of Oregon.
- 1. All plans submitted for review shall be in sets of a digitally signed PDF and three printed sets.
- 6. Submit plans in the following general format and order for all public works construction to be maintained by the City:
 - a. Cover sheet
 - b. City of Wilsonville construction note sheet
 - c. General construction note sheet
 - d. Existing conditions plan.
 - e. Erosion control and tree protection plan.
 - f. Site plan. Include property line boundaries, water quality pond boundaries, sidewalk improvements, right-of-way (existing/proposed), easements (existing/proposed), and sidewalk and road connections to adjoining properties.
 - g. Grading plan, with 1-foot contours.
 - h. Composite utility plan; identify storm, sanitary, and water lines; identify storm and sanitary manholes.
 - i. Detailed plans; show plan view and either profile view or provide i.e.'s at all utility crossings; include laterals in profile view or provide table with i.e.'s at crossings; vertical scale 1''=5', horizontal scale 1''=20' or 1''=30'.
 - j. Street plans.
 - k. Storm sewer/drainage plans; number all lines, manholes, catch basins, and cleanouts for easier reference.
 - 1. Stormwater LIDA facilities (Low Impact Development): provide plan and profile views of all LIDA facilities.
 - m. Water and sanitary sewer plans; plan; number all lines, manholes, and cleanouts for easier reference.

- n. Where depth of water mains are designed deeper than the 3-foot minimum (to clear other pipe lines or obstructions), the design engineer shall add the required depth information to the plan sheets.
- o. Detailed plan for storm water detention facility (both plan and profile views), including water quality orifice diameter and manhole rim elevations. Provide detail of inlet structure and energy dissipation device. Provide details of drain inlets, structures, and piping for outfall structure. Note that although storm water detention facilities are typically privately maintained they will be inspected by engineering, and the plans must be part of the Public Works Permit set.
- p. Detailed plan for water quality facility (both plan and profile views). Note that although storm water quality facilities are typically privately maintained they will be inspected by Natural Resources, and the plans must be part of the Public Works Permit set.
- q. Composite franchise utility plan.
- r. City of Wilsonville detail drawings.
- s. Illumination plan.
- t. Striping and signage plan.
- u. Landscape plan.
- 7. Design engineer shall coordinate with the City in numbering the sanitary and stormwater sewer systems to reflect the City's numbering system. Video testing and sanitary manhole testing will refer to City's numbering system.
- 8. The applicant shall install, operate and maintain adequate erosion control measures in conformance with the standards adopted by the City of Wilsonville Ordinance No. 482 during the construction of any public/private utility and building improvements until such time as approved permanent vegetative materials have been installed.
- 9. Applicant shall work with City Engineering before disturbing any soil on the respective site. If 5 or more acres of the site will be disturbed applicant shall obtain a 1200-C permit from the Oregon Department of Environmental Quality. If 1 to less than 5 acres of the site will be disturbed a 1200-CN permit from the City of Wilsonville is required.
- 10. The applicant shall be in conformance with all stormwater and flow control requirements for the proposed development per the Public Works Standards.
- 11. A storm water analysis prepared by a Professional Engineer registered in the State of Oregon shall be submitted for review and approval by the City.
- 12. The applicant shall be in conformance with all water quality requirements for the proposed development per the Public Works Standards. If a mechanical water quality system is used, prior to City acceptance of the project the applicant shall provide a letter from the system manufacturer stating that the system was installed per specifications and is functioning as designed.

- 13. Storm water quality facilities shall have approved landscape planted and/or some other erosion control method installed and approved by the City of Wilsonville prior to streets and/or alleys being paved.
- 14. The applicant shall contact the Oregon Water Resources Department and inform them of any existing wells located on the subject site. Any existing well shall be limited to irrigation purposes only. Proper separation, in conformance with applicable State standards, shall be maintained between irrigation systems, public water systems, and public sanitary systems. Should the project abandon any existing wells, they shall be properly abandoned in conformance with State standards.
- 15. All survey monuments on the subject site, or that may be subject to disturbance within the construction area, or the construction of any off-site improvements shall be adequately referenced and protected prior to commencement of any construction activity. If the survey monuments are disturbed, moved, relocated or destroyed as a result of any construction, the project shall, at its cost, retain the services of a registered professional land surveyor in the State of Oregon to restore the monument to its original condition and file the necessary surveys as required by Oregon State law. A copy of any recorded survey shall be submitted to Staff.
- 16. Streetlights shall be in compliance with City dark sky, LED, and PGE Option C requirements.
- 17. Sidewalks, crosswalks and pedestrian linkages in the public right-of-way shall be in compliance with the requirements of the U.S. Access Board.
- 18. No surcharging of sanitary or storm water manholes is allowed.
- 19. The project shall connect to an existing manhole or install a manhole at each connection point to the public storm system and sanitary sewer system.
- 20. A City approved energy dissipation device shall be installed at all proposed storm system outfalls. Storm outfall facilities shall be designed and constructed in conformance with the Public Works Standards.
- 21. The applicant shall provide a 'stamped' engineering plan and supporting information that shows the proposed street light locations meet the appropriate AASHTO lighting standards for all proposed streets and pedestrian alleyways.
- 22. All required pavement markings, in conformance with the Transportation Systems Plan and the Bike and Pedestrian Master Plan, shall be completed in conjunction with any conditioned street improvements.
- 23. Street and traffic signs shall have a hi-intensity prismatic finish meeting ASTM 4956 Spec Type 4 standards.

- 24. The applicant shall provide adequate sight distance at all project driveways by driveway placement or vegetation control. Specific designs to be submitted and approved by the City Engineer. Coordinate and align proposed driveways with driveways on the opposite side of the proposed project site.
- 25. The applicant shall provide adequate sight distance at all project street intersections, alley intersections and commercial driveways by properly designing intersection alignments, establishing set-backs, driveway placement and/or vegetation control. Coordinate and align proposed streets, alleys and commercial driveways with existing streets, alleys and commercial driveways located on the opposite side of the proposed project site existing roadways. Specific designs shall be approved by a Professional Engineer registered in the State of Oregon. As part of project acceptance by the City the Applicant shall have the sight distance at all project intersections, alley intersections and commercial driveways verified and approved by a Professional Engineer registered in the State of Oregon, with the approval(s) submitted to the City (on City approved forms).
- 26. Access requirements, including sight distance, shall conform to the City's Transportation Systems Plan (TSP) or as approved by the City Engineer. Landscaping plantings shall be low enough to provide adequate sight distance at all street intersections and alley/street intersections.
- 27. Applicant shall design interior streets and alleys to meet specifications of Tualatin Valley Fire & Rescue and Allied Waste Management (United Disposal) for access and use of their vehicles.
- 28. The applicant shall provide the City with a Stormwater Maintenance and Access Easement Agreement (on City approved forms) for City inspection of those portions of the storm system to be privately maintained. Applicant shall provide City with a map exhibit showing the location of all stormwater facilities which will be maintained by the Applicant or designee. Stormwater or rainwater LID facilities may be located within the public right-of-way upon approval of the City Engineer. Applicant shall maintain all LID storm water components and private conventional storm water facilities; maintenance shall transfer to the respective homeowners association when it is formed.
- 29. The applicant shall "loop" proposed waterlines by connecting to the existing City waterlines where applicable.
- 30. Applicant shall provide a minimum 6-foot Public Utility Easement on lot frontages to all public right-of-ways. An 8-foot PUE shall be provided along Collectors. A 10-ft PUE shall be provided along Minor and Major Arterials.
- 31. For any new public easements created with the project the Applicant shall be required to produce the specific survey exhibits establishing the easement and shall provide the City with the appropriate Easement document (on City approved forms).

32. Mylar Record Drawings:

At the completion of the installation of any required public improvements, and before a 'punch list' inspection is scheduled, the Engineer shall perform a record survey. Said survey shall be the basis for the preparation of 'record drawings' which will serve as the physical record of those changes made to the plans and/or specifications, originally approved by Staff, that occurred during construction. Using the record survey as a guide, the appropriate changes will be made to the construction plans and/or specifications and a complete revised 'set' shall be submitted. The 'set' shall consist of drawings on 3 mil. Mylar and an electronic copy in AutoCAD, current version, and a digitally signed PDF.