

Planning/Engineering Review for Single-Family Detached Model Homes

This application is intended to be submitted with a building permit application for a new single-family detached model home. The Planning (P) and Engineering (P) Divisions may be reached at 503.783.3800, Monday-Friday from 8am-5pm. Prior to finalizing your plan, submittal of a pre-application conference is encouraged to provide an opportunity for departments and service providers to research your proposal and identify any issues. Once you have a final plan, please submit your application with all associated materials and the fee to the Planning Division at HVWorks.com. Once submitted, staff will review the application for compliance with the applicable criteria. If the application does not meet the Land Development Code and must be redesigned, the application will be denied. No changes will be allowed once the application has been submitted. Though the City does not regulate Covenants, Conditions, and Restrictions (CC&Rs) or other private restrictions, we encourage you to review any restrictions identified on your property title. Submission of an application authorizes city representatives access to the property as may be needed to verify the site conditions and assure the terms and conditions of the permit have been followed.

Applicant		
Name:	Address:	
Phone:	Email Address:	
Builder/Contractor		
Name:	Address:	
Phone:	Email Address:	
Site Address	Map and Tax Lot(s):	
Name of Development		
 Conditions of Approval/Plat Resource Some lots have limitations or special requirements of the lot/environmentally sensitive areas/eased Are there any Limitations or Requirements 	nts onsite such as special setbacks, design ments. The Planning Division may assist in	
2. Applicability (P) The site must be zoned R-40, R-20, R-15, R-10, R zoning districts may be allowed. Homes in man		
What is the Zoning Designation of the Subj	ect Site?	
Is the Home in a Manufactured Home Park	?	Yes No
3. Applicable Overlay Zones (P) Identify all overlay districts on your property by present, additional review may be required.	calling the Planning Division or checking t	he <u>online map</u> . If an overlay district is
Steep Slopes Development Overlay (P)	Historic Properties Overlay (P)	☐ Natural Resources Overlay (P)
Flood Management Overlay (P)	Major Utility Corridor (<i>E</i>)	None

4. Lot Coverage (P)

The portion of a lot that is covered by buildings (excluding eves), decks, stairways and entry bridges that are more than 30 inches above grade is limited. Please verify that your lot coverage will be met after the proposed construction.

	FU-10	R-40	R-20	R-15	R-10	R-8.5	R-7	R-5
Max. Lot Coverage	20%	20%	30%.	35%	40%	45%	50%	SF: 50%

Square Footage of all Existing and Proposed Building Footprints and Decks/Stairways over 30" in Height
Total Square Footage of Property
Line 1 Divided by Line 2 and Multiplied by 100
5. Building Setbacks (P)
dentify the building setbacks (distance between the proposed foundation/support and the property line) for the proposed
onstruction. Please check your property plat or title for easements that may increase the distance that is needed between the
property line and structure.
Zoning Designation:
The minimum cethody dictance for each region decignation are identified below. Places verify your development does not have

The minimum setback distance for each zoning designation are identified below. Please verify your development does not have a special setback and identify the setback proposed for the closest portion of the building to the corresponding property line. An uncovered deck lower than 30ft above grade may be built to a property line.

	R-40	R-20	R-15	R-10	R-8.5	R-7	R-5	MUR-S	Proposed
Building Front	22'	22'	22'	22'	22'	22'	Street Access: 20' Alley Access: 10'	Street Access: 20' Alley Access: 10'	
Covered Front Porch <20% of Building Line	22'	22'	22'	22'	22'	22'	Street Access: 20' Alley Access: 10'	Street Access: 20' Alley Access: 10'	Building Length: Porch Length: % of Building: Setback:
Covered Front Porch ≥20% of Building Line	15'	15'	15'	15'	15'	15'	15'	15'	Building Length: Porch Length: % of Building: Setback:
Uncovered Front Porch/Deck ≥30"	15'	15′	15'	15'	15'	15'	15'	15'	Max. Height: Setback:
Building Interior Side	15′	10′	7′	7′	5′	5′	5′	5′	Left: Right:
Building Corner	15'	15'	15'	15'	15'	15'	8'	8'	
Uncovered Porch/Deck ≥30" Behind Building	3′	3′	3'	3′	3'	3′	3'	3'	
Covered Rear Porch/Deck	10'	10'	10'	10'	10'	10'	10'	10'	
Building Rear	22'	22'	22'	22'	22'	22'	20'	20'	
Garage Not Facing an Alley Facing an Alley				22'	22'	22'	22' 22' to foundation (excluding posts or supports), 6' to wall of upper floors	22' 22' to foundation (excluding posts or supports), 6' to wall of upper floors	

Roof eves, fireplaces and other projections which are not on Are any Projections proposed?	on the ground are allowed up to 2 feet into the setbacks. Yes No
What is the Furthest Projection?	
Type of Projection? 🔲 Eve/Roof 🔲 Fireplace	Other:
The lot and home foundation must be surveyed by an Oregon State law. Will the lot and foundation be surveyed?	gon registered land surveyor with a valid certificate consistent with Name:

6. Minimum Landscaping Area (P)

20% of the gross developable lot area must be landscaped with any combination of living plants i.e.: trees, shrubs, plants, vegetative groundcover, or turf grasses, and may include structural features such as fences, benches, works of art, reflective pools, or fountains. Bark dust or rock gardens without plantings do not qualify as landscaping.

Square Footage of Site	
 Square Footage of Landscaping Line 2 Divided by Line 1 and multiply by 100 Must be 20% or More. 	
7. Landscaping in Front of the Dwelling (P) A minimum of 50sf of landscaping is required in front of the home on private property (sidewalk and street). Bark dust or rock gardens without plantings do not qualify as land	
Square Feet of Landscaping Located in Front of the Dwelling: Must be 50 Please Indicate the Type of Landscaping Proposed: Grass/Groundcover Shrubs	Osf or more. Trees Other:
B. Street Trees and Planter Strips (P) New homes in a subdivision, planned unit development, or minor partition must install strip along the frontage prior to completion of the home. A copy of the approved street ocation, species and size of the tree(s) may be obtained from the Planning Division.	
The construction is for a Remodel or is <u>not</u> a New Home in a Subdivision, Plan If so, Skip to Question 9.	nned Unit Development, or Minor Partition.
Number of Trees Required Along Property Frontage from Land Division?	
Trees must be evenly spaced and meet the following minimum separation. Please is separation distances on the site plan. • 35ft from a Street Corner (Measured from the Curb) • 5ft from a Driveway • 5ft from a Sign • 5ft from a Utility Box • 10ft from a Utility Pole • 10ft from a Fire Hydrant • 15ft from Another Tree • 15ft from a Street Light	lentify the location of the following and the
Will the Trees Meet the Following Minimum Spacing Standards?	Yes No
A fee of \$267.00 must be paid to the Tree Bank for each tree that does not fit along Number of Trees that Could Not be Planted?	the frontage.
Root barriers shall be installed according to the manufacturer's specifications when feet of any hard surface, paving, utility box, or as otherwise required by the City.	a planter strip or median is planted within five
Root Barrier Proposed:	
Species to be Planted from the Approved Street Tree Plan?	
Changes to approved species must include written documentation from an arborist of species is appropriate for the planting location.	
Alternate Species Proposed?	
Will the Tag Identifying the Tree Species Remain on the Tree After Planting (Require	d for Inspection)? □ Yes □ No

A minimum of 1.75-inch caliper measured 4 feet above the ground at time of planting is required. Caliper Proposed?	
Will the Utilities be Located Underground within the Planter Strip Prior to Digging (Required)?	🔲 Yes 🚨 No
Will the Planted Tree be Guyed or Supported in an Upright Position per the National Arborist Association and Fastened to Avoid Injury and Ensure Public Safety (Required)?	Yes No
Will the Trees be Planted Midway between Curb and Sidewalk (Required)?	Yes No
Will the Trees be Planted per the Required Street Tree Planting Detail (Required)?	Yes No
Planter strips shall be covered. Please identify the type of cover proposed.	
☐ Lawn ☐ Decorative Rock ☐ Artificial Lawn	
Shrubs and groundcover designed to cover a minimum of 75% of the planter strip upon maturity.	
Secondary materials may include wood chips, bark nuggets, bark dust or similar treatments.	
9. Tree Removal (P)	
Approval from the Planning Division is required prior to removal of trees in the right-of-way or onsite. Is Tree Removal Proposed that has not been Approved?	Yes No
10. Parking (P)	
A minimum of 2 parking spaces are required onsite. The parking spaces may be in a garage, driveway, etc. Example: a home with a two-car garage would have a total of four parking spaces onsite (2 in the home & 2 in	n the driveway).
Number of Parking Spaces Provided Qualifying Exception?	□res □No
On-street parking must be immediately available adjacent to the lot or temporary off-street parking is required parking spaces for each model home. Number of Parking Stalls Located: On the Adjacent Portion of the Public/Private Street: Onsite:	uired for a total of four
Temporary off-street parking must be removed prior to any sale of the model home or lot. Will the Site Comply? Yes No	
11. Retaining Walls and Fences (P) The construction or expansion of a retaining wall associated with the development may require additional per Note that walls are not allowed in utility or access easements.	mitting.
Is a New or Modified Retaining Wall with a Maximum Height of 4ft-12ft Proposed? If so, a separate building permit from the Building Division is required. Retaining walls may be tiered to avoid	Yes No Did a taller wall.
Is a New or Modified Retaining Wall with a Maximum Height 12ft or Over Proposed? If so, a separate building permit from the Building Division and a Design Review permit from the Planning L	Yes No Division are required.
Is Fencing Proposed? Yes No If so, please contact the Planning Division to learn more about fence requirements. Generally, fences may be up to 4ft in front of a home and 8ft alongside and behind a home (measured at the highest point of the fence). The fence may be up to 8ft in height 30ft from the front property line regardless of the home location. To allow for visibility at intersections, the height is limited to a maximum of 2.5ft above the curb within 25ft of the intersection. Building permits are needed for fences 7ft or higher.	Front of Home 8'

12. Building Height (P)

The height of a building is measured from the lowest point of elevation of the finished grade 5ft from the building to the highest point of the coping of a flat roof or the highest gable of a pitched or hipped roof (excluding broadcast towers or antennas). The maximum building height in the R-40, R-15, R-10, R-8.5, R-7, and R-5 zone is 45ft at the front elevation and 49ft at the side and rear elevations. Please refer to the Land Development Code for any other zone.

	Rear Elevation
• [5]	1
Height at Side Elevation	Finished Grade
,	Side

Maxin	num He	ight
Front:		
Side: _		
Side: _		
Rear: _		

13. Building Design on the Street Facing Facade (P)

The following design standards must be included on the street-facing façades. Please check all that apply.

Home is Exempt per Question 12 (Please identify the rationale for the exemption below) - Skip to Question 15.

Home is m		ndred feet from t	he public right-of-way.				
Expansion adds less than 50% of the width on the street-facing facade.							
			Width:				
The site is	within a manufac	tured home park	Κ.				
Front Facing Street Façade	Side Facing Street Façade	Rear Facing Street Façade	Aughite struck Footunes				
(8 Minimum)	(5 Minimum)	(5 Minimum)	Architectural Features				
			A Roof Dormer that is at Least 4ft Wide				
			Width of Dormer:				
			A Balcony that Projects a Minimum of 1ft from the Wall of the Building and is				
ч	_	ч	Enclosed by a Railing or Parapet				
			Projection:				
Ц	\Box		A Bay Window				
			An Offset of the Façade of at Least 18 inches				
_	_	_	Width of Offset:				
			Recessed Entry that is at Least 4ft Behind the Furthest Forward Living Space				
			on the Ground Floor and a Minimum of 5ft Wide				
			Depth of Recess: Width of Entry:				
			A Covered Entryway				
			A Porch that is a Minimum of 4ft Deep and 40 Square Feet in Area				
_	_	_	Depth of Porch: Size of Porch:				
	Required	Required	Window Trim (Minimum 3 inches Wide)				
			Width of Trim:				
			Windows are Wood, Cladded Wood, or Fiberglass				
ч	ч	ч	Widow Material:				
N/A	Required	Required	Windows or Entrance Doors are a Minimum of 15% of the Façade Area				
•			Sq. Ft. of Facade: Sq. Ft. of Windows: %:				
			A Minimum of 30% of the area of the Street-Facing Façade includes Windows				
			and/or Doors.				
—	_	_	Sq. Ft. of Facade: Sq. Ft. of Windows: %:				
			Gables				
			Cupolas or Towers				

		Pillars or Posts	
		Eaves (Minimum 12ft Projection) Projection of Eve:	
	۵	A Minimum of 50 Square Feet of Decorative Patterns on Exterior Finish (e.g., Scales/Shingles, Wainscoting, Ornamentation or Similar Features) Sq. Ft. of Material: Material:	
		Decorative Cornices and Roof Lines	
		Windows in the Garage Doors	
		A Minimum 12 Square Foot Window above the Garage Size of Window:	
		Garages are Recessed a Minimum of 2ft Behind the Living Space Depth of Recess:	
		A Third Garage Door is Recessed a Minimum of 2ft from Other Garage Doors Depth of Recess:	
N/A	N/A	No Garage on the Façade	

14. Windows (P)

A minimum of 15% of the area of all street-facing facades must include windows or entrance doors. Facades separated from the street property line by a dwelling are exempt from meeting this standard.

Home is Exempt per Question 12 - Skip to Question 15.



STREET-FACING FACADE

- Area subject to 15% window & entrace door coverage requirement
- Qualifying window coverage
- Qualifying entrace door coverage

Front Street Facing Façade:

- 1. Square Footage of Façade: _____
- 2. Square Footage of all Windows and Doors: _____
- 3. Line 2 Divided by Line 1 and multiply by 100: _

Minimum of 15% Required.

Side/Rear Street Facing Façade:

- 1. Square Footage of Façade:
- 2. Square Footage of all Windows and Doors:
- 3. Line 2 Divided by Line 1 and multiply by 100:

Minimum of 15% Required.

15. Variance of Design (P)

No two directly adjacent buildings in land division of more than fifty lots may have the same front or street-facing facade. Mirrored/flipped floorplans are not allowed. The street-facing facades must differ from one another by at least three of the following options. The application shall include the adjacent facades.

	Home is Exempt as	the Lot is Not withi	n a Development o	f 50 or More Homes.
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Minimum of 3 Required

L	Different exterior cladding materials	, different combination of	f materials, or significar	ntly different dimensions	, spacing, or
_	arrangement of the same materials	·			

Different offsets, recesses, or projections; or the building elevations break in different places.

- Different roof forms (e.g., gable versus gambrel or hip), different orientation (e.g., front-facing versus side-facing gable), different roof projections (e.g., with and without dormer or shed, or different type of dormer or shed), or different roof pitch by more than 2ft of vertical rise to 12ft of horizontal run.
- ☐ Different configuration or detailing of the front porch or covered entrance.

Different number of building stories.

Different garage orientation (e.g., front, side, rear).

16. Driveway (E)

New driveways, changes to existing driveways, or changes to the use of a property must meet associated driveway requirements. Driveway requirements may be found in the City's <u>Engineering Design Manual Chapter 3</u>, Section 10 Driveways (Pages 25-26) and in Engineering's <u>Residential Driveway Policy</u>. Contact the Engineering Division for additional information.

Adequate emergency vehicle access must be provided to each model home lot. Access Proposed:		
Driveways are required to meet sight distance and clear vision requirements per <u>LDC 16.50.030.B.17-15</u> <u>Engineering Design Manual, Chapter 3</u> . For most local streets, the required intersection sight distance driveways or driveways located on streets with higher speed limits or more than two lanes, please referencements. An engineer may be able to help you determine the required minimum sight distance.)	is 280ft. (i	For steep
Will the driveway meet the sight distance and clear vision requirements without modification?	Yes	□No
Is trimming or removing existing vegetation on the site or within the public right-of-way proposed to increase site distance?	Yes	□No
If yes, please describe – Note: A Tree Removal Permit is required for all tree removal.	_	
One driveway is allowed per frontage, unless approved by the City Engineer. How Many Total Driveways are: Existing: Proposed: Total:		
Driveways serving more than one lot require an access and maintenance easement/agreement benefit building permit issuance. Private Drives and Alleyways serving lots without frontage onto a public street.	_	-
Is the Proposed Driveway Serving more than One Lot? If yes, please submit a copy of the maintenance easement/agreement.	Yes	□No
Are any of the lots without frontage onto the public roadway? Contact Engineering for additional requirements.	Yes	□No
Residential driveway approach widths are limited to half the parcel frontage width, with a minimum of a maximum of 35ft. The width is measured at the edge of a driveway where it abuts a public Right-of-What Driveway Width is Proposed at the Right-of-Way?		vidth of 12ft ai
The maximum driveway grade is 12%. Driveways shall be graded to prevent any road runoff from enter Do the driveway grades meet these requirements?	ering priva	
Properties with more than one frontage must have access from the lowest street classification. The classification on the City's <u>online map</u> . Example, a property at the intersection of a major road and a local street must be local street.	-	
Does the Property have More than One Frontage? Is the Driveway on the Lowest Classification Street?	☐ Ye ☐ Ye	s No No
Driveways on designated collectors, minor arterials, and major arterials must meet the following distormance: Special access spacing standards may be established in corridor management plans or master A Design Exception Request will be required if the access spacing requirements are not met.	-	ccess spacing.
Is the Property Located on a Collector, Minor Arterial, or Major Arterial? If yes, does it meet the access spacing requirements below?	☐ Ye ☐ Ye	s No

	Minimum Access Spacing w/Full Access	Minimum Access Spacing w/Restricted Right In/Out Access	Proposed	
Major Arterial	1,000'	500′		
Minor Arterial	600'	300′		
Collector	400′	200′		
Driveway design must co	mply with standard detail	drawings <u>270</u> and <u>285</u> . Does the driv	reway comply?	Yes No
17. Stormwater (E)				
		ments exist for projects that create and ditional information.	≥5,000 square fe	et of new or replaced
Square Footage of all Nev	w or Replaced Impervious	Surface (Asphalt, Concrete, Buildings	/Structures):	
Does the Proposal use Fu Contamination?	iel Dispensing, Major Mate	erial Storage, a Washing Facility, Heav	y Chemical Use,	or Land with Known
18. Right-of-Way De To mitigate the impact of the required. Contact the Engine	e development: dedication	n of right-of-way, public utility easem	nent, and street i	mprovements may be
exterior face of a building	means the total area of all g or structure. Building squ d parking, including carpor	floors of a building measured for eacuare footage includes stairwells, rampets. Building square footage does not	s, shafts, chases,	, and the area devoted
Building Square Footage: What improvements curr Curb and Gutter Landscape Planter St Street Trees	ently exist along the stree	t frontage? (Check all that apply) 5-ft wide Sidewalk Street Lights Underground Utilities		
Is there any sidewalk tha	t exists along the lot front	age,		Yes No
If not, is there an existing	sidewalk within 200-ft of	the frontage?		Yes No
Have you contacted the I	Engineering Division about	right-of-way dedication and improve	ements?	Yes No
Please identify any requi	rements:			
prior to installation of comb	re fighting, as approved by ustible materials. All requi	y the City Public Works Director, shall red public and private utilities within t e. All utility installation must be inspe	the public right-o	f-way or private street
	blic Right-of-Way/Private S	Street be Installed Prior to Occupancy City Prior to Occupancy? Yes		
20. Number of Mod	el Homes (P)			
The number of model homes 1-50 Lots: 2 Model H 51-100 Lots: 3 Model 101-199 Lots: 6 Model	is dependent on the numble domes el Homes del Homes	ber of residential lots.		

200+ Lots: 8 Model Homes

Number of Residential Lots: _____ Model Homes Existing and/or Proposed: ____

21. Location of Model Homes (P) f more than one model home is proposed, the lots on which the model homes are to be located must be contiguous to one another and within the first phase of development.
Only One Model Home is Proposed/Exists (skip to question 22)
Are the Model Homes on Contiguous Lots? Yes No Is the Model home Located in the First Phase? Yes No
22. Timeframe for Model Home (P) The model home use shall be discontinued no later than two years from the date of the recording of the final plat of the entire subdivision or, where there is phasing, the first phase of the subdivision. Approval may be extended for another year by the Plannin Official with the concurrence of the Building Official and Public Works Director.
Will the Model Home be Removed within Two Years? Yes No Is Approval for a Third year Being Proposed? Yes No
Submittal Requirements Checklist

- **Building Plans Drawn to Scale**
- Building Elevations (Drawings of the Side Profile of the Proposed Structure) Drawn to Scale with the **Proposed Topography 5ft from the building.** The building elevations must show each of the residential design standards on the drawing as well as provide a list of the elements chosen for each facade.
- Site Plan Drawn (Birds Eyes View) at 1" -20' or 1" = 30' Scale with All of the Following:
 - North Arrow and Scale
 - o Property Line Dimensions as Shown on Recorded Plat or Survey
 - Footprint of Existing and Proposed Structures (Measured from the Foundations)
 - o Dimensions Proposed Structure is Setback from Each Property Line
 - Finished Floor Elevations of Home and Garage
 - o Finished Ground Elevations of Property Corners, Building Corners, & Driveway Curb Drops at Face of Curb
 - Location of Driveway Apron and Slope of Driveway
 - Location, Size, and Species of all Street Trees and Planter Strip Vegetation
 - Location of all Landscaping onsite and Type of Landscaping
 - Retaining Wall Locations and Top/Toe Elevations
 - o Proposed and Existing Contours at 1' Intervals. Please Indicate if no Grading is Proposed.
 - o Label and Dimension the Locations of all Easements, Sidewalks, & Curbs
 - Locations of Wells, Septic Systems and Other Utilities including Water Services, Storm and Sanitary Laterals, Catch Basins, & Utility Vaults
 - Square Footage of New Impervious Surfaces including Roof (and Overhangs), Driveway, Sidewalks, Patios, other Hardscape (such as Pavers)