CHAPTER 21.06: DIMENSIONAL STANDARDS AND MEASUREMENTS

2	21.06	.010	PURPOSE
3	A.	Purpo	ose
4		Speci	fic purposes of this chapter include:
5		1.	Preserving light and air, and avoiding congestion in residential zoning districts;
6		2.	Promoting fire protection through appropriate separation of structures;
7 8		3.	Ensuring setbacks which promote a reasonable relationship between residences and a consistent residential streetscape;
9 10		4.	Promoting streetscapes that are consistent with the intended character of different commercial and mixed-use zones;
11 12		5.	Promoting buildings close to the sidewalk in mixed-use districts, to reinforce a pedestrian oriented streetscape;
13 14		6.	Controlling the overall building bulk and lot coverage to help define the character of different zones;
15 16		7.	Promoting a reasonable building scale that is consistent with the function of local commercial areas and the character of surrounding neighborhoods; and
17 18		8.	Promoting the efficient use of service capacity in areas with the highest levels of public services and intended development.
19	B.	Appli	cability
20		This c	hapter applies to all development within the municipality.
21	21.06	.020	DIMENSIONAL STANDARDS TABLES
22 23 24 25	A.	densit	section contains tables that list the requirements for lot dimensions. [AND] building bulk, by, location, and height for all types of development. All primary and accessory structures ubject to the dimensional standards set forth in the following tables. Superscript [CKETED] numbers refer to notes at the bottom of each table. General rules for

- [BRACKETED] numbers refer to notes at the bottom of each table. General rules for measurement and exceptions are set forth in section 21.06.030.
- 27 B. These general standards may be further limited or modified by other applicable sections of this 28 title. In particular, some uses have use-specific standards in chapter 21.05 that impose stricter 29 requirements than set forth in these tables.

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Table of Dimensional Standards: Residential Districts

		TABLE 21.06-1	4.0	E OF DIMENSIO	TABLE OF DIMENSIONAL STANDARDS - RESIDENTIAL DISTRICTS	RESIDENTIAL D	ISTRICTS	
	(Additional standards may apply.	dards may app		strict-specific star	ndards in chapter 21.04	and use-specific	See district-specific standards in chapter 21.04 and use-specific standards in chapter 21.05.)	5.)
	Minimum lot dimensions	mensions ¹	əl	Minim	Minimum Setback Requirements (ft)	nts (ft)		
Use	Area (sq ft)	Width (ft)	Max lo coverag (%)	Front	Side	Rear	Max number of principal structures per lot or tract	Maximum height of structures (ft)
R-1: Single-Family	R-1: Single-Family Residential District							
Residential uses	6,000	50	30	20	5	10	1	Principal: 30
All other uses	6,000	20	30	20	Ŋ	10	N/A	garages/carports: 20 Other accessory: 12
R-1A: Single-Fami	R-1A: Single-Family Residential District (larger lot)	ict (larger lot)						
Residential uses	8,400	70	30	20	5	10	_	Principal: 30
All other uses	8,400	0.2	30	20	ro	10	N/A	Accessory garages/carports: 20
		70 4						Other accessory: 12
R-2A: Two-Family	R-2A: Two-Family Residential District (larger lot)	(larger lot)						
Dwelling, single- family detached	7,200	09	40	20	S	10	-	Principal: 30, not to
Dwelling, two- family	8,400	0.2	40	20	5	10	Ψ-	exceed two and one- half stories
Dwelling, single- family attached	3,500	35 (40 on corner lots)	40	20	N/A on common lot line; otherwise 5	10	1	Accessory garages/carports: 25 Other accessory: 12
All other uses	7,200	90	40	20	5	10	N/A	
R-2D: Two-Family	R-2D: Two-Family Residential District							
Dwelling, single- family detached	6,000	20	40	20	ιΩ	10	-	Principal: 30, not to exceed two and one-half stories
Dwelling, two- family	6,000	50	40	20	5	10	1	Accessory

Ξ.	TABLE 21.06-1:	1919	E OF DIMENSIO	TABLE OF DIMENSIONAL STANDARDS - RESIDENTIAL DISTRICTS	RESIDENTIAL D	ISTRICTS	
10	(Additional standards may apply.		strict-specific star	idards in chapter 21.04	and use-specific	See district-specific standards in chapter 21.04 and use-specific standards in chapter 21.05.)	5.)
	Minimum lot dimensions ¹		Minim	Minimum Setback Requirements (ft)	ents (ft)		
	Width (ft)	ol xsM coverag (%)	Front	Side	Rear	Max number of principal structures per lot or tract ²	Maximum height of structures (ft)
_	35 (40 on corner lots)	40	20	N/A on common lot line; otherwise 5	10	—	garages/carports: 25 Other accessory: 12
	50	40	20	5	10	N/A	
	20	40	20	5	10	-	
	50	40	20	5	10	of the state of	Principal: 30 not to
ო ც	35 (40 on corner lots)	40	20	N/A on common lot line;	10	1	exceed two and one- half stories
8 12	24 (30 on corner lots)	09	20	otherwise 5	10	1	Accessory garages/carports: 25
	50	40	20	. 10	10	₩.	Other accessory: 12
	20	40	20	5	10	N/A	
	50	40	20	5	10	1	Principal: 30, not to
	50	40	20	5	10	1	exceed two and one- half stories
0	35 (40 on corner lots)	40	20	N/A on common lot	10	1	Accessory garages/carports: 25
0 8	24 (30 on corner lots)	09	20	line; otherwise 5	10	÷	Other accessory: 12

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		TABLE 21.06-1	**	E OF DIMENSIO	TABLE OF DIMENSIONAL STANDARDS - RESIDENTIAL DISTRICTS	RESIDENTIAL D	ISTRICTS	
	(Additional standards may apply	dards may app		strict-specific star	ndards in chapter 21.04	and use-specific	See district-specific standards in chapter 21.04 and use-specific standards in chapter 21.05.)	<i>(</i> :)
	Minimum lot dimensions ¹	mensions ¹	əl	Minim	Minimum Setback Requirements (ft)	nts (ft)		
nse	Area (sq ft)	Width (ft)	Max lo coverag (%)	Front	Side	Rear	Max number of principal structures per lot or tract ²	Maximum height of structures (ft)
Dwelling, multiple-family (up to 8 units permitted per building)	8,500 + 2,300 for every unit over 3	20	40	50	10	10	More than one principal structure may be allowed on any lot or	
Dwelling, multiple-family, with single- or two-family style construction of multiple buildings on a lot	3,000 per unit	50	40	20	10	10	tract by administrative site plan review, no portion of any structure may be closer than 10 feet to any portion of any other structure	
All other uses	6,000	90	40	20	ט	10		
R-3: Multifamily R	R-3: Multifamily Residential District 1							
Dwelling, townhouse	2,000	20 (30 on corner lots)	09	20	N/A on common lot line; otherwise 5	10	7	2
Dwelling, two- family	6,000	20	40	20	ĸ	10	-	
Dwelling, multi- family	6,000 +1,000 for every unit over 4 units	50	40	20	10	20	More than one principal structure may be allowed on any lot or tract, no portion of any	G Y
All other uses	6,000	20	40	20	10	50	structure may be closer than 10 feet to any portion of any other structure.	

	(Additional star	TABLE 21.06-1: (Additional standards may apply.		LE OF DIMENSIC istrict-specific star	TABLE OF DIMENSIONAL STANDARDS - RESIDENTIAL DISTRICTS See district-specific standards in chapter 21.04 and use-specific standards i	- RESIDENTIAL C 4 and use-specific	TABLE OF DIMENSIONAL STANDARDS - RESIDENTIAL DISTRICTS See district-specific standards in chapter 21.04 and use-specific standards in chapter 21.05.)	5.)
	Minimum lot dimensions	limensions ¹			Minimum Setback Requirements (ft)	ents (ft)		
Use	Area (sq ft)	Width (ft)	Max lo coverag	Front	Side	Rear	Max number of principal structures per lot or tract ²	Maximum height of structures (ft)
R-4: Multifamily F	R-4: Multifamily Residential District 2	2						
Dwelling, townhouse	2,000	20 (30 on corner lots)	09		N/A on common lot line; otherwise 5	10	More than one principal structure may be	35
Dwelling, multi- family	6,000	50	20	10	5 plus one foot for each five feet in	10	allowed on any lot or tract; no portion of any structure may be closer than 10 feet to any	45 ³
All other uses	000'9	50	50		height exceeding 35 feet	10	portion of any other structure.	45
R-4A: Multifamily	R-4A: Multifamily Residential Mixed-Use District	Use District						
Dwelling, townhouse	2,000	20 (30 on corner lots)	09	Min: 10 ft.	N/A on common lot line; otherwise 5	<i>2</i>		35
Dwelling, mixed- use	6,000	50	65	Max: 20 ft. A minimum of 50% of the front building		15' if adjacent to a residential district (excent	More than one principal structure may be allowed on any lot or tract; no portion of any	ä
Dwelling, multi- family	6,000	50	65	elevation shall be within the maximum front setback (see	10' if adjacent to a residential district (except for R-4 or R-4A); otherwise 5'	R-4 or R-4A); otherwise 10′	structure may be closer than 10 feet to any portion of any other structure.	45
All other uses	000'9	20	65	Z1.00.000A.3.)				45
R-5: Low-Density	R-5: Low-Density Residential District							
Dwelling, single- family, or one mobile home	7,000	50	30	20	Ŋ	10	-	Principal: 30 Accessory

		TABLE 21.06	i-1: TABL	E OF DIMENSIO	TABLE 21.06-1: TABLE OF DIMENSIONAL STANDARDS - RESIDENTIAL DISTRICTS	RESIDENTIAL D	ISTRICTS	
(Additior	ıal stan	(Additional standards may apply.		strict-specific stan	dards in chapter 21.04	4 and use-specific	See district-specific standards in chapter 21.04 and use-specific standards in chapter 21.05.)	()
Minimu	m lot di	Minimum lot dimensions	je 1	Minimu	Minimum Setback Requirements (ft)	ents (ft)		
Area (sq ft)		Width (ft)	Max lo coverag (%)	Front	Side	Rear	Max number of principal structures per lot or tract ²	Maximum height of structures (ft)
13,000	0	100	30	20	5	10	1	garages/carports: 25 Other accessory: 12
2,000	0	20	30	20	Ŋ	10	N/A	
R-6: Low-Density Residential District	District	(1 acre)						
43,560	0	150	30	20	25	20	+	Principal: 35
87,120	0.	200	30	50	25	50	1	Accessory garages/carports: 30
43,560	0	150	30	50	25	50	N/A	Other accessory: 23
R-7: Single-Family Residential District (20K)	Distric	ct (20K)						
20,000	00	120	30	25	10	20	-	de decircio
40,000	00	120	30	25	10	20	1	Accessory garages/carports: 30
20,000	00	120	30	25	10	20	N/A	Circle accessory. An
sidential	District	R-8: Low-Density Residential District (4 acres)						
174,240	240	300	Ŋ	25	15	25	-	Principal: 35 Accessory

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	(1)		Maximum height of structures (ft)	garages/carports: 30 Other accessory: 25			Principal: 35	Accessory garages/carports: 30	Other accessory: 25		Principal: 30	Accessory garages/carports: 25	Other accessory: 18
STRICTS	(Additional standards may apply. See district-specific standards in chapter 21.04 and use-specific standards in chapter 21.05.)		Max number of principal structures per lot or tract ²	- 1 (B)	N/A		F	_	N/A	Falsana and almost		-	
RESIDENTIAL DI	and use-specific s	ints (ft)	Rear	25	25		25	25	25			10	
TABLE 21.06-1: TABLE OF DIMENSIONAL STANDARDS - RESIDENTIAL DISTRICTS	dards in chapter 21.04	Minimum Setback Requirements (ft)	Side	15	15		15	15	15			25 feet; 50 feet if average slope exceeds 30 percent	
E OF DIMENSION	strict-specific stan	Minimu	Front	25	25		25	25	25			10	
-1: TABL	ly. See di	əl	Max lol coverag (%)	5	2		5	5	2			(
TABLE 21.06	dards may app	mensions¹	Width (ft)	300	300	(2 acres)	180	180	180	Slope District		(See section 21.04.020P.2.)	
	(Additional stand	Minimum lot dimensions ¹	Area (sq ft)	261,360	174,240	R-9: Low-Density Residential District (2 acres)	87,120	130,680	87,120	R-10: Low-Density Residential Alpine/Slope District		(See section	
			Use	Dwelling, two- family	All other uses	R-9: Low-Density F	Dwelling, single- family	Dwelling, two- family	All other uses	R-10: Low-Density		All uses	

¹ For other lot dimensional standards, see section 21.08.030K.

² For those residential uses where only one principal structure is allowed on a lot, no additional nonresidential principal structures are allowed.

 $^{^{\}rm 3}$ See subsection 21.04.0201.2.d. for information regarding possible height increases.

 $^{^{4}\,}$ See subsection 21.04.020J.2.d, for information regarding possible height increases.

Table of Dimensional Standards: Commercial and Industrial Districts

		TAB (Additional	TABLE 21.06-2: TABLE ((Additional Standards May Apply	0 .	MENSIONAL Vistrict specifi	OF DIMENSIONAL STANDARDS - COMMERCIAL AND INDUSTRIAL DISTRICTS	AL AND INDUSTRIAL DISTRI d use-specific standards in cha	CTS pter 21.05.)
		Minimu	Minimum lot dimensions ⁵	'ns³		Minimum setback requirement (ft)	ement (ft)	
	Use	Area (sq ft)	Width (ft)	Max lot coverage (%)	Front	Side	Rear	Maximum height (ft)
	B-1A: Local	B-1A: Local and Neighborhood Business	l Business					
R19 /	All uses	6,000	20	50	10	10 if adjacent to a residential district; otherwise 0 or at least 5	15 if abutting a residential district; otherwise 10	30
	B-3: General Business	Business						
20	Alluses	000'9	90	Unrestricted	10	15 if adjacent to a residential district; otherwise 0 or at least	15 if adjacent to a residential district; otherwise 0 or at least	45 Amendment 50
7	DT-1, DT-2, 8	and DT-3: Downtow	n Districts (to	be determined	through Dow	DT-1, DT-2, and DT-3: Downtown Districts (to be determined through Downtown Plan process)		
1	AO. Resider	NO. Residential Office District						
三	Alluses	000'9	20	20	10	10 if adjacent to a residential district; otherwise 5	15 if adjacent to a residential district, otherwise 10	45, not to exceed three stories of nonresidential use
	MC: Marine	MC: Marine Commercial District	*					
	All uses	6,000	20	N/A	10	0 or at least 5	0 or at least 5	90 feet above mean sea level
	I-1: Light Ind	I-1: Light Industrial District						
	All uses	9,000	50	N/A	10	20 if adjacent to a residential district; otherwise 0 or at least 5	istrict; otherwise 0 or at least 5	50 °
	I-2: Heavy In	I-2: Heavy Industrial District						
	All uses	000'9	20	N/A	10	40 if adjacent to a residential district; otherwise 0 or at least 5	istrict; otherwise 0 or at least 5	none

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	TABLE 21.06-2: TABLE OF DIMENSIONAL STANDARDS - COMMERCIAL AND INDUSTRIAL DISTRICTS	5
		Additional Standards May Apply. See district specific standards in chapter 21 04 and use-specific standards in chapter 21 05.

	Maximum height (ft)		Within 50 feet of a residential district, no portion of any structure shall exceed the height limit of that district; otherwise none
quirement (ft)	Rear		0 or at least 5
Minimum setback requirement (ft)	Side ·		0 0
	Front		10
ns³	Max lot coverage (%)		N/A
Minimum lot dimensions ⁵	Width (ft)		50
Minimur	Area (sq ft)	ndustrial	000'9
	Use	MI: Marine Industrial	All uses

⁵ For other lot dimensional standards, see section 21,08.030K.

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⁶ Non-building industrial structures and industrial appurtenances are exempt from the maximum allowed height.

Table of Dimensional Standards: Mixed-Use Districts

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		(Additi)	onal Standar	TABLE 21.06-3: TABLE OF DIMENSIONAL STANDARDS - MIXED-USE DISTRICTS (Additional Standards May Apply. See district-specific standards in chapter 21.04 and use-specific standards in chapter 21.05.)	ENSIONAL STANDARDS - MIXE standards in chapter 21.04 and	ED-USE DISTRICTS d use-specific standards in ch	napter 21.05.)	
and the last		Minimum lot	Minimum lot dimensions ⁷		Setbacks		Max height	Max floor area
100	sasn	Area (sq ft)	Width (ft)	Front	Side	Rear	(t)	ratio (FAR) ⁸
	NMU: Neight	NMU: Neighborhood Mixed-Use District	1-Use District					
	Dwelling, townhouse	2,000	20 (30 on corner lots)	Min: 10 ft. Max: 20 ft.	N/A on common lot line; otherwise 5	15 adjacent to a residential district (except R-4 or R-4A); otherwise 10	35	N/A
	All other uses	6,000	50	Min: 0 ft. Max: 20 ft. A minimum of 30% of the street-facing building elevation shall be within the maximum front setback.	15 adjacent to a residential district, otherwise 0 or at least 5	15 adjacent to a residential district; otherwise 0 or at least 5	45	0.5 R2O
	CMU: Comm	CMU: Community Mixed-Use District	se District					
	Dwelling, townhouse	2,000	20 (30 on corner lots)	Min: 10 ft. Max: 20 ft.	N/A on common lot line; otherwise 5	15 adjacent to a residential district (except R-4 or R-4A); otherwise 10	35	N/A
*	All other uses	6,000	50	Min: 0 ft. Max: 20 ft. A minimum of 50% of the street-facing building elevation shall be within the maximum front setback.	15 adjacent to a residential district, otherwise 0 or at least 5	15 adjacent to a residential district; otherwise 0 or at least 5	09	-
	RMU: Region	RMU: Regional Mixed-Use District	District					
	Dwelling, townhouse	2,000	20 (30 on corner lots)	Min: 10 ft. Max: 20 ft.	N/A on common lot line; otherwise 5	15 adjacent to a residential district (except R-4 or R-4A); otherwise 10	35	N/A
	All other uses	6,000	20	Min: 0 ft. Max: 20 ft. A minimum of 30% of the street-facing building elevation shall be within the maximum front setback.	20 adjacent to a residential district; otherwise 0 or at least 5	20 adjacent to a residential district; otherwise 0 or at least 5	9	51.2
L	MT-1: Midto	MT-1: Midtown District Core	re					
	MT-2: Midtor	MT-2: Midtown District General	neral					
			A					
1	7 For other lot 8 See FAR inc	t dimensional s centives for mix	tandards, see s	For other lot dimensional standards, see section 21.08.030K. See FAR incentives for mixed-use districts at 21.04.050G.2.[030O.2.]				
	See subsec	See subsection 21.06.030A.5., Maximum Setbacks.	A.5., Maximum	Setbacks.				4

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D. Table of Dimensional Standards: Other Districts

TABLE 21.06-4: TABLE OF DIMENSIONAL STANDARDS - OTHER DISTRICTS (Additional Standards May Apply. See district-specific standards in chapter 21.04 and use-specific standards in chapter 21.05. See section 21.04.070 for AM district standards.)

Uses	Minimum lot dimensions ¹⁰		Max lot	Minim	um setback requir	M		
Uses	Area (sq ft)	Width (ft)	coverage (%)	Front	Side	Rear	Maximum height (ft)	
AF: Antenna Farm Di	strict	0.6657						
All	87,120	120	50	50	25	25	Unlimited, except that structures shall not interfere with FAA regulations on airport approaches	
DR: Development Re	serve Distri	ct						
All	5 acres	100	20	feet when residenti be equ	de, and rear setback the abutting districtional; otherwise, the solution the analogous back in the abutting	t is PR, PLI, or etbacks shall s minimum	35	
PR and PLI: Parks an	d Recreatio	n, and Pu	blic Lands an	d Institution	ns Districts			
All	6,000	50	45	feet whe PLI or res shall be	de, and rear setbac n the abutting distri sidential; otherwise equal to the analog back in the abutting	ct is DR, PR, , the setbacks ous minimum	No maximum, except that the height transition provisions of subsection 21.06.030D.8[7]. shall apply	
TA: Turnagain Arm D	istrict							
Residential (with sewers)	10,400	70	30	20	5	10		
Residential (without sewers) (Bird Creek, Indian Valley, Portage inholdings)	108,150	100	20	25	15	25		
Residential (without sewers) (Rainbow Valley inholdings)	216, 300	100	20	25	15	25		
Commercial (with sewers)	8,400	50	70	10	10 if adjacent to a residential district, otherwise 5	15 if adjacent to a residential district, otherwise 10	35, unless a conditional use permit is obtained for	
Commercial (without sewers)	50,000	100	25	25	15	25	greater height	
Industrial (with sewers)	8,400	50	100	10	If abutting to a residential use, the setback shall be equal to that required by the residential use; otherwise None		ā	
Industrial (without sewers)	50,000	100	25	25	15	25		
Institutional (with sewers)	8,400	50	30	25	10	15		
Institutional (without sewers)	50,000	100	25	25	15	25	Q.	
W: Watershed Distric	t					No. (Control of Control		
All	N/A	N/A	5	N/A	N/A	N/A	50	

1	21.06.	030	EASUREMENTS AND EXCEPTIONS	
2	A.	Lot Are	Width, and Depth	
3		1.	inimum lot area shall be provided as indicated in section 21.06.020, unless ated in this title.	s otherwise
5 6		2.	ot width and depth shall be measured as shown in the lot width and ustrations at the end of the chapter.	l lot depth
7	B.	Lot Co	rage	
8 9 10 11		1.	ob Coverage Requirement Generally to building, structure, or lot shall be developed, used, or occupied unless it moverage requirements set forth in this chapter or in chapter 21.04, for the zo which it is located.	
12 13 14		2.	tructures Not Considered in Measuring Lot Coverage nless otherwise provided in this title, all structures shall be considered in det overage except for the following:	ermining lot
15 16			Structures less than 30 inches above the finished grade level (sucterraces or ground-level decks);	h as paved
17 18			Windowsills, bay windows, fireplace chases, belt courses, cornices, similar incidental architectural features;	eaves, and
19			Accessibility ramps;	
20 21			Fences, trellises, poles, posts, ornaments, lawn furniture, and customary yard accessories; and	similar and
22			Covered stairways and walkways as described in subsection C.2.j. be	low.
23	C.	Setbac		
24 25		1.	equired Setbacks Setbacks shall be located as shown in the illustrations at the end of the	e chapter.
26 27 28 29			A building, structure, or lot shall not be developed, used, or occupied meets the setback requirements set forth in section 21.06.020 for district in which it is located, except as otherwise established in particular uses, or unless a variance or minor modification has been g	the zoning
30 31 32 33 34			Setbacks shall be unoccupied and unobstructed by any structure, provided in subsection C.2. below, and except that fences, walls, trell posts, ornaments, furniture, and other customary yard accessories permitted in any setback subject to height limitations and requirement obstruction of visibility.	ises, poles, es may be
35 36			A setback required by this title shall not be included as part of a setback by this title for another building or structure or lot.	ack required
37			The entire "pole" portion of a flag lot shall be considered a front setbac	ck.
38 39 40		2.	rojections into Required Setbacks he following structures or features may project into required front, side, or re s specified in this subsection:	ar setbacks

1 2 3	a.	Paved Terraces Paved terraces may project into any required setback, provided that no structures placed there shall violate other requirements of this title.
4 5 6 7 8	b.	Unroofed Landings, Decks, and Stairs Except as provided in subsection 2.c. below, unroofed landings, decks, and stairs may project into required front and rear setbacks only, provided that no portion other than a handrail shall extend higher than 30 inches above the finished grade level.
9 10 11 12 13 14 15	C.	Roofs Over Porches and Other Exterior Approaches Roofs over porches, stairways, landings, terraces, or other exterior approaches to pedestrian doorways may encroach up to five feet into a front setback, provided that, where such roof projections encroach within the setback, the roof projections shall comprise no more than 50 percent of the total length of a building's front elevation. The covered porch or entrance area encroaching into the setback shall remain exterior to the building, and unenclosed or only partly enclosed, as by a handrail.
17 18 19 20	d.	Incidental Architectural Features Windowsills, fireplace chases, belt courses, cornices, eaves, and similar incidental architectural features may project up to two feet into any required setback.
21 22 23 24 25	e.	Bay Windows Bay windows, measuring no more than eight feet in width where the projection breaks the plane of the wall, may project up to two feet into any required setback, so long as there is a minimum of eight feet between the bay window and any opposing encroachment on an adjacent lot.
26 27 28	f.	Private Garage or Carport A private garage or carport may project into a required side or rear setback abutting an alley.
29 30 31 32	g.	Accessory Structures Accessory structures may encroach into a required setback a[A]s allowed in subsection 21.05.070B.3.b. Refuse collection receptacles and their enclosures that are less than 150 square feet may encroach in any side or rear setback.
33 34 35	h.	Accessibility Ramps The director may allow the installation of accessibility ramps with handrails in any required setback if they meet the following criteria:
36		i. The ramp is neither roofed nor enclosed;
37		ii. There are no switchbacks over 30 inches in height; and
38		iii. The width of the ramp does not exceed 48 inches.
39 40 41	l.	Fire Exits For buildings existing on [effective date], open fire exits may project not more than four feet six inches into any required setback [YARD].
42 43 44 45 46	j.	Covered Stairways and Walkways Stairways and walkways that are roofed but not fully enclosed, and are installed to provide public access between grade-separated areas, but are not intended to provide access to the entrance of any particular structure, may encroach into required setbacks.

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3. Construction on Adjoining Lots

In determining minimum setback requirements, each lot shall be determined individually and minimum setback requirements may not be calculated on the basis of two or more combined lots. In all instances where a building may be constructed immediately adjacent to a lot line, the building may be constructed upon or over such lot line, provided that the portion of the building on each individual lot is otherwise permitted on each lot.

4. Corner Lots with Two or More Frontages and Double-Frontage Lots

- In the case of corner lots with two or more frontages and double-frontage lots, the director shall determine the setback requirements (except as provided in 4.b. below) subject to the following limitations:
 - At least one front setback shall be provided having the full depth required generally in the district.
 - ii. No other front setback on such lot shall have less than half the depth required generally for front setbacks in the district.
 - iii. For residential lots of less than one acre in area and for non-residential lots, setbacks shall be consistent with surrounding properties, with more weight given to abutting properties oriented in the same pattern.
- b. For residential lots of one acre or greater in area, the property owner, with the concurrence of the traffic engineer, has discretion over which frontage shall be the primary front setback.

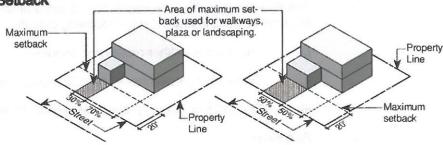
5. Maximum Setbacks

Maximum setbacks are intended to help create an environment that is inviting to pedestrians and transit users, and a more active streetscape. Maximum setbacks promote buildings closer to the sidewalk and a stronger interface between buildings and adjoining streets, improving connectivity and making walking more convenient. The requirements of this subsection provide for flexibility and creativity, and allow improvements to existing developments that do not meet the standard.

a. Measurement and Applicability

i. The maximum setback applies to the ground-floor, street-facing elevation of the building, as depicted below.

Application of Maximum Setback



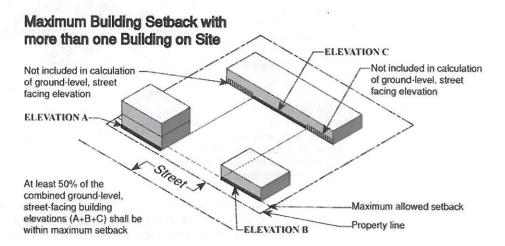
Example of Application of Maximum Setback for 30% of the front building elevation

Example of Application of Maximum Setback for 50% of the front building elevation

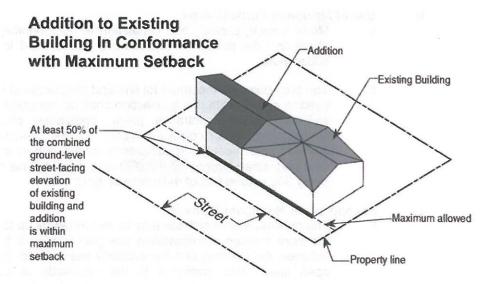
31 32 33 ii. On lots with two or more street frontages, the maximum setback shall apply only on the primary front setback. When the site abuts a street designated in the comprehensive plan as a "main street", a "transit street", a "mixed-use street", or a derivation of these street typologies,

the location of the maximum setback may be changed to such street with the concurrence of the director.

Where there is more than one building on the site, the maximum setback standard applies to the combined ground-floor, street-facing elevations of all the buildings, as depicted below.



iv. The maximum setbacks shall apply only to new buildings and any building addition that increases the length of the building elevation facing the applicable street, as depicted below.



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- v. For all multi-building sites except those which fall under the large commercial establishment regulations in subsection 21.07.130A, the order of construction shall ensure that this standard is met at all times.
- vi. Where the required setback from a projected right-of-way is equal to or greater than the maximum setback, the maximum setback shall be measured from the projected right-of-way setback line.

b. Use of Maximum Setback Area

- Motor vehicle parking and circulation is not permitted in between the street and the portion of the building that is used to comply with this subsection.
- ii. The area between the street lot line and the portion of the building that is used to comply with this subsection shall be designed to be sidewalk or walkway, building entrance plaza, pedestrian plaza, open space, landscaping, and/or courtyard areas. Where landscaping is provided, the area shall meet the specifications for site enhancement landscaping. One pedestrian feature [AMENITY] as defined by this title is required for every 300 square feet of maximum setback area.

c. Exceptions to Maximum Setback

- The maximum front setback may be exceeded by up to 20 additional feet (or more through administrative site plan review) if the additional area between the building and the property line is used to provide common open space that conforms to the standards of section 21.07.030, contains site enhancement landscaping, and/or contains pedestrian amenities as described in subsection 21.07.060F. The additional area shall not be developed for motor vehicle parking or driveways, loading or refuse collection, or ground-mounted utilities.
- **ii.** For buildings where all the floor area is in residential use, the street-facing façade of a covered porch qualifies for meeting this standard. The porch shall have at least one entrance accessible from the street.

d. Exemptions

The following uses are exempt from the maximum setback requirement:

1			i.	Food and beverage kiosks;
2			II.	Fueling stations; and
3			III.	Vehicle service and repair, major or minor.
4 5 6 7 8 9	6.	Setba	No ne permi Plan there	Planned Utility Transmission Facilities ew structural or land development activity requiring a building or land use t shall be permitted within the minimum area stated in the Utility Corridor for planned electrical or telecommunication transmission facilities for which is a projected easement or right-of-way, except as allowed under AGRAPH] 6.b., below.
10 11 12		b.	coord	ollowing uses and activities are permitted, with written acknowledgement of ination with the affected utilities, within the setbacks described in AGRAPH] 6.a., above:
13			i.	Sidewalks, walkways, pathways, and trails;
14			ii.	Bus shelters and bus turnouts;
15			iii.	Kiosks and seating units;
16			iv.	Utilities, utility easements and utility-related structures;
17 18 19			v.	Landscaping required by section 21.07.080, Landscaping, Screening, and Fences, and consisting of ground cover, shrubs and understory trees whose maximum height does not exceed 30 feet;
20 21			vi.	Surface parking required by section 21.07.090, Off-Street Parking and Loading;
22			vii.	Temporary parking as described in section 21.05.080;
23			viii.	Additional parking to that required by this title;
24			ix.	Open space;
25			X.	Fences and signs;
26			xi.	Retaining walls;
27 28 29			xii.	Remodeling of or addition to structures existing as of February 27, 1990, so long as it does not further intrude within the setback area after that date; and
30			xiii.	Driveways and vehicular access points.
31 32		C.	Applic area c	able setback requirements stated elsewhere in this title may include the of setback for electrical transmission facilities.
33 34 35 36 37 38 39 40	7.	Setbaca.	Minim Excep develo within project Plan (m Projected Rights-of-Way num Setback at as allowed under subsection 7.b. below, no new structural or land opment activity requiring a building or land use permit shall be permitted the minimum setback set forth in the table below from the existing or ted centerline of a street designated on the Official Streets and Highways OSHP), or within 30 feet from the centerline of a road reservation or public assement not so designated on the OSHP.

	TABLE 21.06-5: SETBACKS PROJECTED RIGHTS-OF-WAY C			
	Street Class <mark>in ON</mark> Official Streets and Highways Plan	Setback from Centerline (feet)		
IC	Neighborhood Collector			
IIA	Minor Arterial	30		
IIIC	Undivided Major Arterial	SA GAN		
IB	Neighborhood Collector	35		
1	Residential Collector			
IA	Industrial Commercial Collector	40		
II	Minor Arterial			
III	Divided Major Arterial			
IIIB	Undivided Major Arterial	50		
IIIA	Divided Major Arterial	0.5		
IV	Expressway	65		
٧	Freeway	75		

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b. Permitted Uses Within Setback

The following uses and activities are permitted within the setbacks described in paragraph 7.a., above:

- i. Sidewalks, walkways, pathways, and trails;
- ii. Bus shelters and bus turnouts;
- iii. Kiosks, seating units, and skywalks;
- iv. Canopies, awnings, incidental architectural features, and public art;
- v. Utilities and utility easements;
- vi. Temporary parking, temporary fences and signs, or temporary retaining walls, as described in paragraph 7.d., below;
- vii. Additional parking to that required by this title;
- viii. Landscaping, but not required landscaping, except that required landscaping is permitted if an alternate site plan is submitted that shows how all the required site elements, including the required landscaping, would be accommodated on the lot if the projected setback is acquired for public right-of-way;
- ix. Approved grading activities;
- x. Remodeling of or addition to structures existing as of May 19, 1987, so long as such remodeling or addition does not further intrude within the setback area or increase the floor area of the structure within the setback area; and

1 xi. Driveways and vehicular access. 2 Additional Setback Requirements C. 3 Applicable setback requirements stated elsewhere in this chapter shall be in 4 addition to those stated in this subsection 21.06.030C.7. 5 d. Temporary Features 6 7 8 As used in this subsection 21.06.030C.7.d., the term "temporary" or "temporarily" means that period of time between the issuance of a building or land use permit and the right of entry conveyed to the municipality or other government entity for 9 a road project that affects the setback area required by this subsection 10 21.06.030C.7.d. Parking, fences and signs, and retaining walls required by this 11 title may be provided temporarily within a setback area described in this 12 subsection 21.06.030C.7.d. only if the director and the traffic engineer first find 13 that: 14 i. The temporary features to be used on the lot conform to all other 15 applicable requirements of this title; 16 ii. An alternate site plan has been submitted with an application for a 17 building or land use permit for permanent required features on the lot. 18 excluding all setback areas thereon, in conformance with all applicable 19 requirements of this title; and 20 III. An agreement between the owner of the lot and the municipality has 21 been executed and recorded so as to give notice of the temporary 22 requirements to be applied to the lot and of the date or event by which 23 the temporary features shall be abandoned in favor of the permanent 24 configuration stated in the alternate site plan. 25 8. Sight Distance Triangles 26 Sight distance triangles shall be unobstructed as required by the traffic engineer [TITLE 27 28 D. Height 29 1. Allowable Height 30 The maximum allowable height for buildings and structures in each district shall be as 31 provided in section 21.06.020, Dimensional Standards Tables, except where specifically 32 modified by this subsection D. and/or other provisions of this title. 33 2. **Airport Height Overlay District** Nothing in this section allows a building, structure, or appurtenance to exceed the height 34 35 limitations of the airport height overlay district (21.04.080C.). 36 3. **Rules for Measuring Height** 37 Building height for most building types shall be measured as the vertical distance a. 38 from grade plane to the midpoint (median height) of the highest roof surface, as 39 shown in the illustration at the end of the chapter, subject to D.4, and D.5, below. 40 Exceptions for curved roof surfaces are illustrated at the end of the chapter. 41 b. Structures that are not buildings shall be measured as the vertical distance from 42 grade plane to the highest point of the structure. Fences on top of retaining walls 43 shall be measured from grade plane on the highest side of the retaining wall. 44 Where tables 21.06-1 and 21.06-2 measure maximum height in terms of stories, C. 45 any story below grade plane shall be excluded from calculation of the number of 46 stories for determining building height.

4. Grade Plane

The grade plane for determination of structure height shall be the average of existing or finished grade, whichever is lower, abutting the structure at exterior walls. Where the grade slopes away from the exterior walls, the grade plane shall be established by the lowest points within the area between the building and the lot line, or, where the lot line is more than six feet from the building, between the building and a point six feet from the building.

5. Establishment of Grade

The grade plane shall be calculated using the more restrictive of either the existing grade or the finished grade.

a. Existing Grade

In no case shall the existing grade be altered by grading, such as an artificial embankment or where the ground has been built up to increase the grade around the building, to obtain a higher structure than is otherwise permitted in the district.

b. Adjustments to Establishment of Grade

In a case where existing grade or finished grade is, in the judgment of the director, inappropriate or unworkable for the purpose of measuring height, the director shall establish grade in such a way as to be consistent with this section. The proposed grade being requested by the applicant shall be, in the judgment of the director, reasonable and comparable with the grades of surrounding properties and streets; not detrimental to the general health, safety, and welfare; not result in the loss of any public views; consistent with the existing character of the neighborhood; and necessary for the preservation and enjoyment of substantial property rights of the applicant.

6. Height Exceptions

- Free-standing flag poles shall conform to the height restrictions of the principal structure, rather than an accessory structure.
- b. Window wells, light wells, cellar or basement access walkways serving a dwelling unit, and similar appurtenances installed below grade with an inside dimension of 120 square feet or less (including stairs) and that do not exceed in length 25 percent of the building elevation wall shall be excluded from calculation of grade plane for determining building height.
- c. Except as specifically provided elsewhere in this title, the height limitations contained in this chapter do not apply to appurtenances on buildings, such as spires and similar religious appurtenances, belfries, cupolas, flagpoles, chimneys, antennas, rooftop mechanical equipment and its screening, stairwell towers, elevator penthouses, parapets, firewalls, open or transparent railings, solar reflectors, photovoltaic panels, skylights, or similar appurtenances; provided, however, the following:
 - The appurtenance does not interfere with Federal Aviation Regulations, Part 77, Objects Affecting Navigable Airspace;
 - ii. The appurtenances cumulatively cover no more than one-third of the roof area of the building, except that when it has been demonstrated to the director and the building official that building HVAC requirements necessitate a larger mechanical penthouse, the appurtenances may cumulatively cover up to one-half of the roof area;
 - iii. The appurtenance is not constructed for the purpose of providing additional floor area, usable space, or storage room for the building, except that a storage room of 60 square feet or less, combined with a

stairwell tower or elevator housing, and directly related to a rooftop use (such as tool storage for a rooftop garden), is allowed; and

- iv. The appurtenance does not exceed the height limit of the district by more than 15 feet, with the following exceptions:
 - (A) The allowed height of antennas and other telecommunications infrastructure is addressed in subsection 21.05.040K.;
 - (B) Flagpoles and spires and similar religious appurtenances may exceed up to 30 feet in residential districts and up to 50 feet in nonresidential districts;
 - (C) Elevator penthouses may exceed up to 25 feet;
 - (D) Parapets, firewalls, and skylights may exceed up to four feet.

7. Height Adjustments

Commercial buildings sometimes feature a greater ceiling height on the first floor to enhance the building's aesthetic appeal and openness of ground-floor retail spaces. Building height shall be allowed to be increased by up to five feet above the height limit for the district, provided that the increase is only to allow a greater first story height for ground level commercial use, and the increase in height does not result in a greater number of stories than would otherwise be constructed.

8. Height Transitions for Neighborhood Compatibility

a. Purpose

The objective of the height transition standard is to help ensure compatibility between higher intensity development and adjacent lower density residential districts, in terms of building bulk and scale, a degree of sunlight access and ambient daylighting, and the potential for privacy and visual buffering. The standard is not designed to reduce the gross floor area development potential of a subject lot; instead, it is intended to encourage thoughtful positioning of building massing and height on the subject lot with respect to adjacent neighborhoods.

b. Applicability

This standard shall apply to structures located in any non-residential district (except for the DT districts), the R-4 district, or the R-4A district, that is [AND] within 200 feet of any lot zoned R-1, R-1A, R-2A, R-2D, R-2M, R-2F, R-3, R-5, R-6, R-7, R-8, R-9, or R-10.

c. Standard

Structures on the subject lot shall not penetrate a daylight plane that rises inward over the subject lot at an angle of five feet of run for every three feet of rise, and starting from a height of 15 feet above existing grade at the nearest lot line of the residential (protected) lot.

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Height Transition

Subject Lot

Property line of protected residential lot

Protected Residential Lot

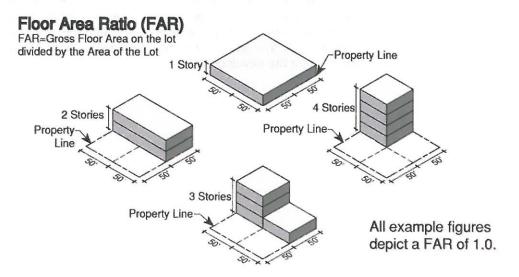
d. Exceptions

- i. Height exceptions in subsection D.5. above that have a width of 20 feet or less facing the residential lot are not subject to the height transitions standard.
- ii. The director may exempt any portion of a proposed development which, being already completely blocked from the protected property by existing permanent structures or topography, will have no additional impact.
- iii. The director may exempt a proposed development if, because of topography or lot dimensions or configuration, the height transitions provisions would unduly restrict permissible development, and reasonable use cannot otherwise be made of the site of the proposed development.
- iv. Exceptions shall be the minimal action that would afford relief and shall cause the least interference possible with the intended protections for the residential lots.

E. Floor Area Ratio (FAR)

1. Purpose

Floor area ratio (FAR) establishes the amount of use (the intensity) on a site. FAR provides a means to match the potential amount of uses with the intended functions and character of the area and the provision of public infrastructure and services. FARs also work with the height, setback, and lot coverage standards to ensure the overall bulk of development is compatible with the area. It is also the purpose of this title to provide floor area ratio bonuses to encourage development characteristics that advance community objectives, such as affordable housing, below grade parking, and open space.



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2. Areas Not Considered in Measuring Floor Area Ratio [(FAR)]

Unless otherwise provided in this title, all gross floor area shall be considered in determining FAR except for the following:

- Uninhabitable attics: a.
- b. Residential space in an attic under a roof slope of between 8:12 and 12:12. provided the residential space is limited to one story;
- Crawl spaces less than 5 feet from floor to ceiling; C.
- d. Floor area in stories below grade plane that is devoted to parking or loading;
- Detached accessory structures; and e.
- f. Private open space that meets the standards of 21.07.030.

3. **Maximum Floor Area Ratios**

Mixed-Use Districts

For the NMU, CMU, RMU, MT-1 and MT-2 zoning districts, table 21.06-3 establishes the maximum FAR for each district. Increases in allowable FAR are available through incentives provided in the mixed-use district standards at 21.04.050G.[030O.]

b. **Downtown and Other Districts**

Maximum FAR in the DT-1, DT-2, DT-3, R-4, R-4A, and other districts in which FARs may apply are established within the district-specific standards in chapter Increases in allowable FAR are available through incentives also provided in the district-specific standards.

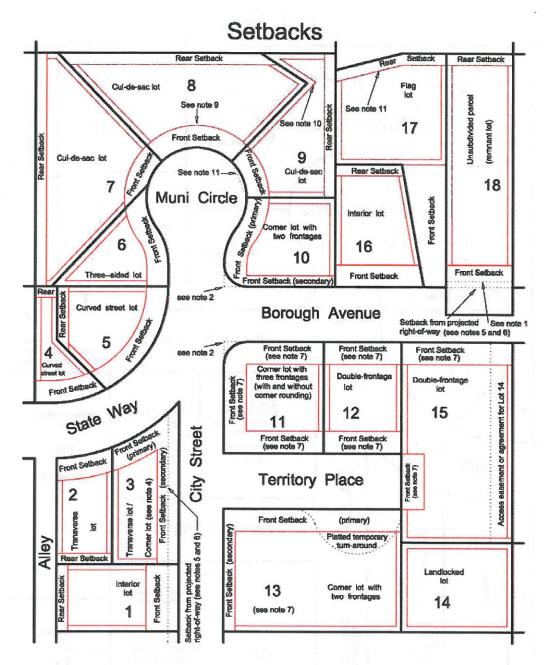
C. FAR Bonus Review

An administrative site plan review shall be conducted on all developments proposed for a floor area ratio bonus, unless exempted in writing by the director.

d. FAR Bonus Agreement

Where a special feature is to be provided in order to receive an FAR bonus, the owner shall enter into a written agreement with the municipality ensuring the continued provision of the special feature for as long as the development uses

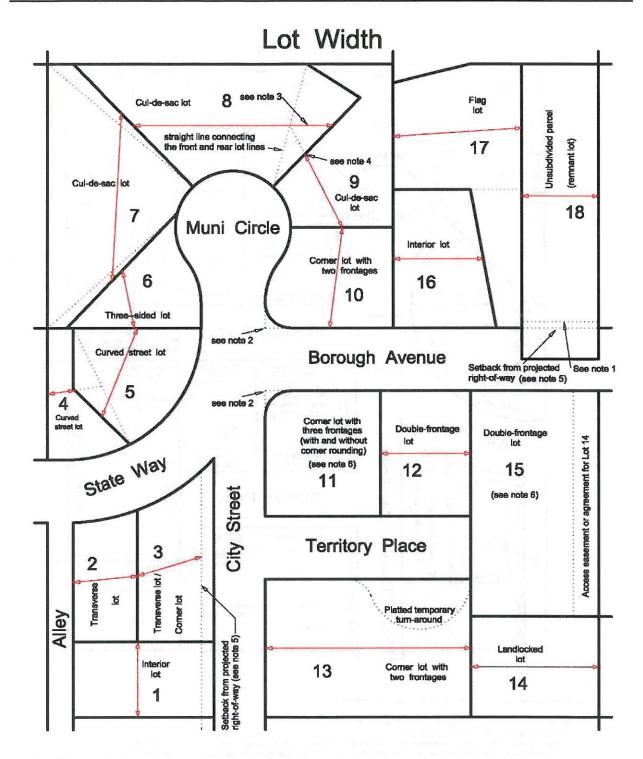
the FAR bonus. The municipality shall record the agreement at the district recorder's office as a covenant running with the land, binding upon the owner and all successors and assigns, and enforceable by the municipality. Recordation of the agreement shall take place prior to the issuance of any entitlement for the development.



Notes:

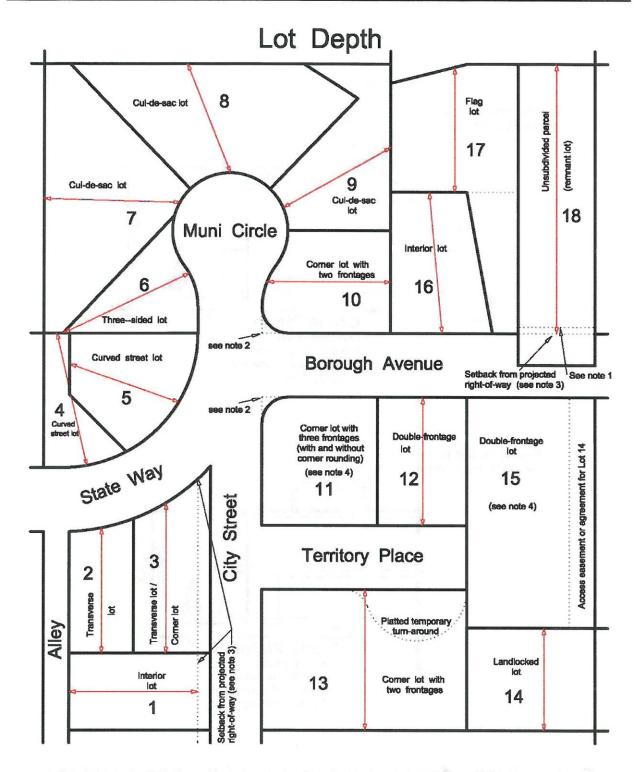
All setbacks not called out in the illustration are side setbacks.

- 1. Section line easement, BLM road reservation, road or public use easement.
- 2. Front property lines intersect by extrapolation.
- 4. On corner, double-frontage, and three-sided lots, there are no rear setbacks, but only front and side setbacks.
- 5. The area between the property line and the setback from projected right-of-way is subject to the same regulations as a front setback.
- 6. The front setback is measured from the setback from projected right-of-way. See subsection 21.06.030C.7.c.
- Front setbacks shall be determined pursuant to subsection 21.06.030C.4. Until such determination, full-depth setbacks apply on all frontages.
- 9. The setback follows the curve of the lot line.
- Side setbacks are extended to intersect.
- 11. The rear property line is the line (or lines intersecting at an interior angle of not less than 135 degrees) most parallel to the chord of the front property line.



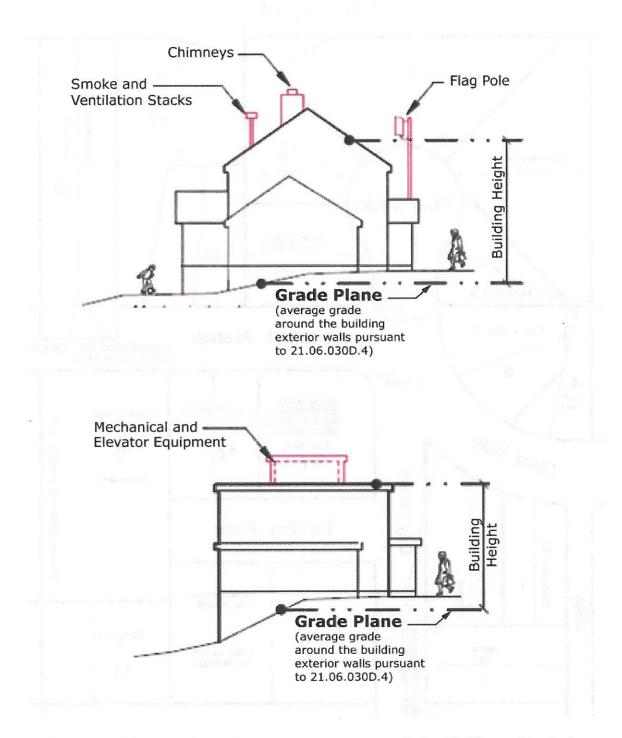
Notes:

- 1. Section line easement, BLM road reservation, road or public use easement.
- 2. Front property lines intersect by extrapolation.
- 3. The measurement extends to the side property line.
- 4. The measurement does not extend beyond the property lines.
- 5. The setback from projected right-of-way is considered the front property line for computing lot width.
- 6. When the definitions do not unambiguously identify the lot width, the director shall determine the lot width.



Notes:

- 1. Section line easement, BLM road reservation, road or public use easement.
- 2. Front property lines intersect by extrapolation.
- 3. The setback from projected right-of-way is considered a property line for computing lot depth.
- 4. When the definitions do not unambiguously identify the lot depth, the director shall determine the lot depth.



Grade Plane for Measurement of Building Height

