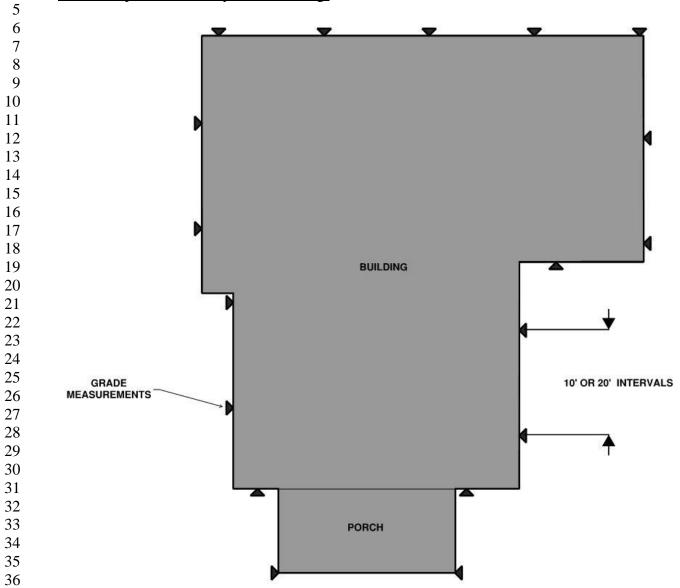
1	ORDINANCE NO
2	
3	AN ORDINANCE to amend and reordain Section 2-119 (AVERAGE FINISHED GRADE),
4	Section 2-119.1 (AVERAGE PRE-CONSTRUCTION GRADE), Section 2-154 (HEIGHT
5	OF BUILDING), Section 2-193 (SETBACK RATIO), Section 2-204 (YARD), and Section
6	2-205 (YARD, FRONT) of Article II (DEFINITIONS); Section 3-106 (BULK AND OPEN SPACE RECHLATIONS) Section 2 206 (BULK AND OPEN SPACE RECHLATIONS)
7	SPACE REGULATIONS), Section 3-206 (BULK AND OPEN SPACE REGULATIONS),
8	Section 3-306 (BULK AND OPEN SPACE REGULATIONS), Section 3-406 (BULK AND OPEN SPACE REGULATIONS), and Section 2,506 (DULK AND OPEN SPACE
9	OPEN SPACE REGULATIONS), and Section 3-506 (BULK AND OPEN SPACE
10	REGULATIONS) of Division A (SINGLE-FAMILY AND TWO-FAMILY ZONES) of
11 12	Article III (RESIDENTIAL ZONE REGULATIONS); Section 3-606 (BULK AND OPEN SPACE RECHLATIONS) and 2,706 (BULK AND OPEN SPACE RECHLATIONS) of
	SPACE REGULATIONS) and 3-706 (BULK AND OPEN SPACE REGULATIONS) of Division D (TOWNHOUSE AND MULTERAMILY ZONES) Article III (DESIDENTIAL
13	Division B (TOWNHOUSE AND MULTIFAMILY ZONES) Article III (RESIDENTIAL
14 15	ZONE REGULATIONS); Section 6-403 (GENERAL REGULATIONS AND EXCEPTIONS) of Article VI (SPECIAL AND OVERLAY ZONES); Section 11-1302
15 16	(SPECIAL EXCEPTION ESTABLISHED) of Division C (BOARD OF ZONING
10	APPEALS) of Article XI (DEVELOPMENT APPROVALS AND PROCEDURES); to add
17	and ordain new Section 2-122.1 (BLOCK FACE, CONTEXTUAL), Section 2-154.1
18	(HEIGHT, THRESHOLD), Section 2-170.1 (LOT FRONTAGE), and 2-170.2 (LOT
20	WIDTH) of Article II (DEFINITIONS); and delete Section 7-2502 (HEIGHT IN LINE
20	WIDTH) of Affice II (DEFINITIONS), and defete Section 7-2502 (TEFOTT IN EINE WITH EXISTING DEVELOPMENT) and 7-2503 (RESIDENTIAL FRONT SETBACK
21	AND FRONT DOOE THRESHOLD IN LINE WITH EXISTING DEVELOPMENT) of
22	Article VII (SUPPLEMENTAL ZONE REGULATIONS) of the City of Alexandria Zoning
23 24	Ordinance, in accordance with the text amendment heretofore approved by city council as
2 <del>4</del> 25	Text Amendment No. 2018-0011.
25 26	Text Amendment No. 2010-0011.
20 27	WHEREAS, the City Council finds and determines that:
28	WHERE AS, the City Coulon mids and determines that.
20 29	1. In Text Amendment No. 2018-0011, the Planning Commission, having found that
30	the public necessity, convenience, general welfare and good zoning practice so require,
31	recommended approval to the City Council on February 5, 2019 of a text amendment to the
32	Zoning Ordinance to adopt amendments to the height and front setback regulations, which
33	recommendation was approved by the City Council at public hearing on February 23, 2019;
34	
35	2. The City Council in adopting this ordinance expressly adopts, ratifies, affirms and
36	concurs in the finding and action of the Planning Commission above stated;
37	
38	3. All requirements of law precedent to the adoption of this ordinance have been
39	complied with; now, therefore,
40	
41	THE CITY COUNCIL OF ALEXANDRIA HEREBY ORDAINS:
42	
43	Section 1. That Section 2-119 of the Zoning Ordinance be, and the same hereby is,
44	amended by deleting the language shown in strikethrough, inserting new language shown in
45	underline, and inserting the diagram, as follows:
46	

1 2-119 - Average finished grade.

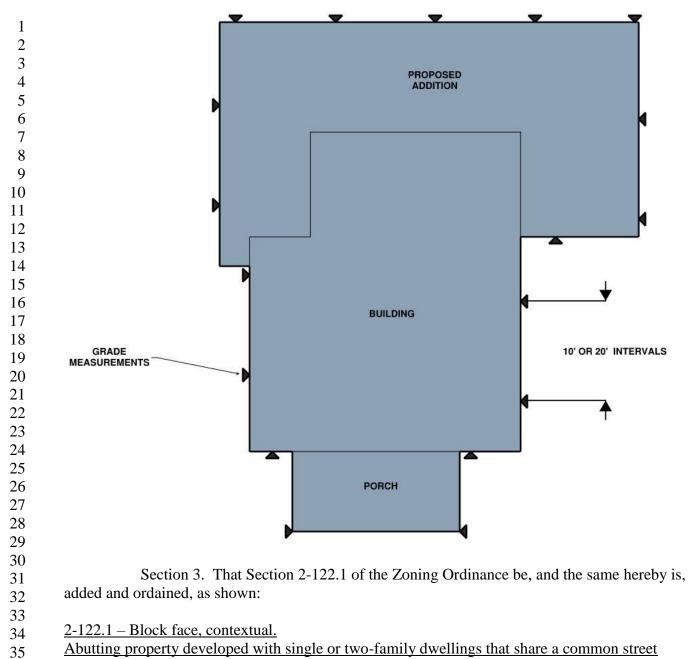
2 The elevation obtained by averaging the finished ground surface elevation at intervals of 10203 feet at the perimeter of a single, two-family or townhouse dwelling building. and intervals of 20 4 feet at the perimeter of any other building.



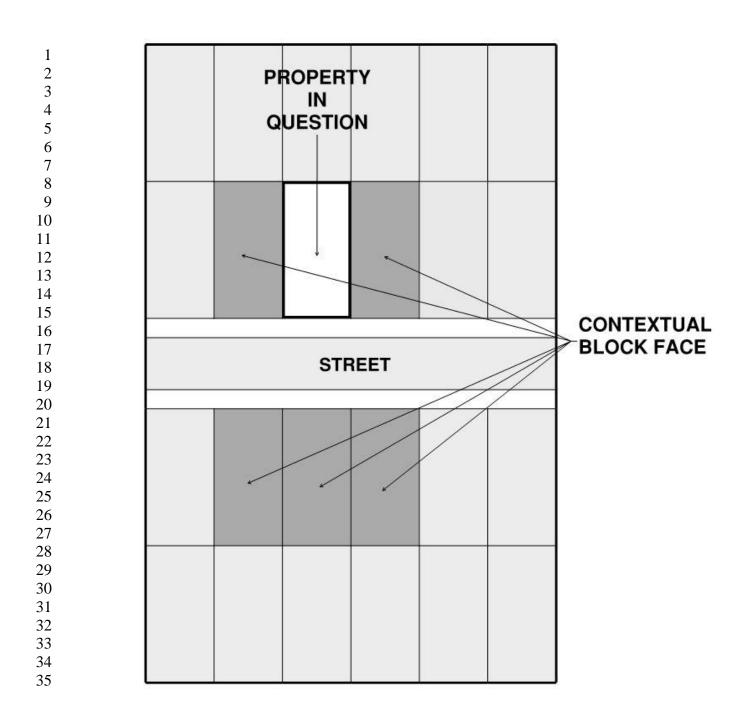
Section 2. That Section 2-119.1 of the Zoning Ordinance be, and the same hereby is, 38 amended by deleting the language shown in strikethrough, inserting new language shown in 39 underline, and inserting the diagram, as follows: 40

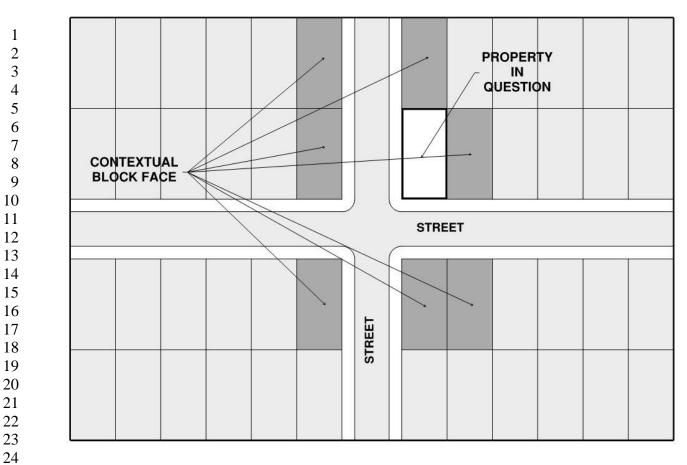
41 2-119.1 - Average pre-construction grade.

42 The elevation obtained by averaging the ground surface elevation at intervals of 1020 feet at the 43 perimeter of a proposed single, two-family or townhouse dwelling and intervals of 20 feet at the 44 perimeter of any other building building prior to construction.



36 <u>frontage or frontages with the property in question.</u>





Section 4. That Section 2-154 of the Zoning Ordinance be, and the same hereby is, amended by deleting the language shown in strikethrough, inserting new language shown in underline, and inserting the diagrams, as follows:

29 2-154 - Height of building.

25

26

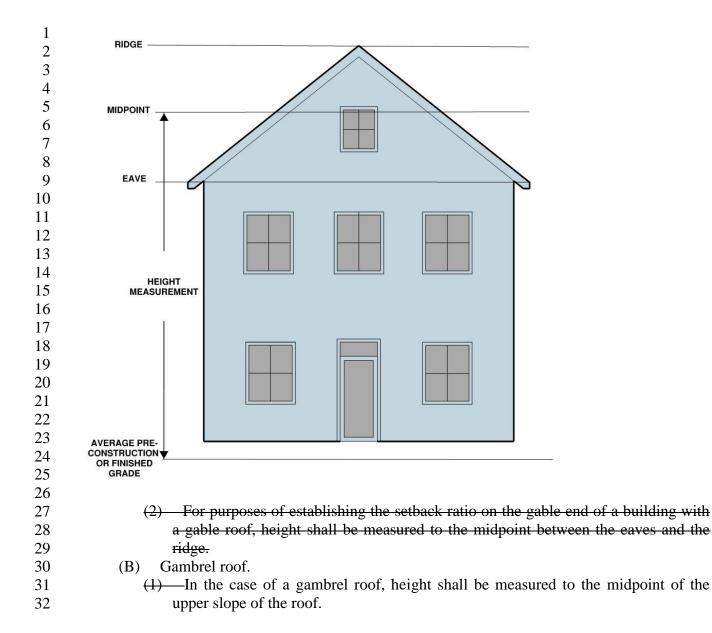
27 28

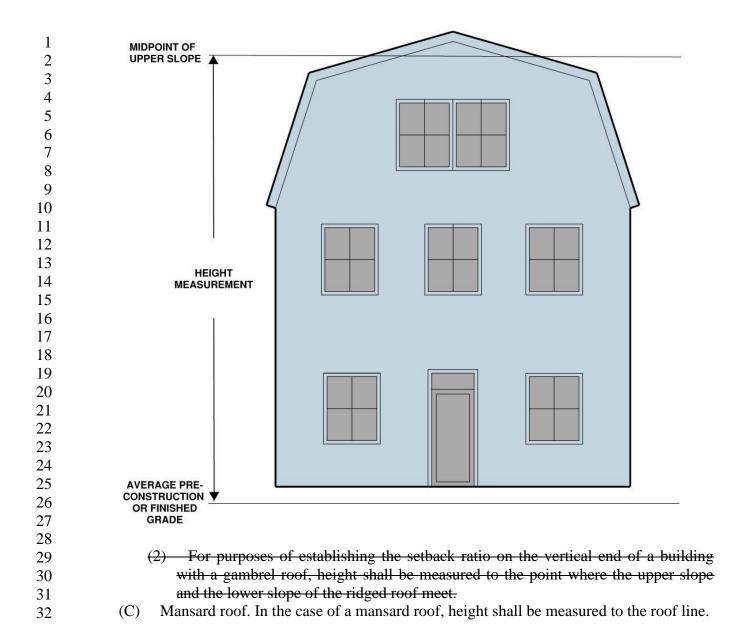
32

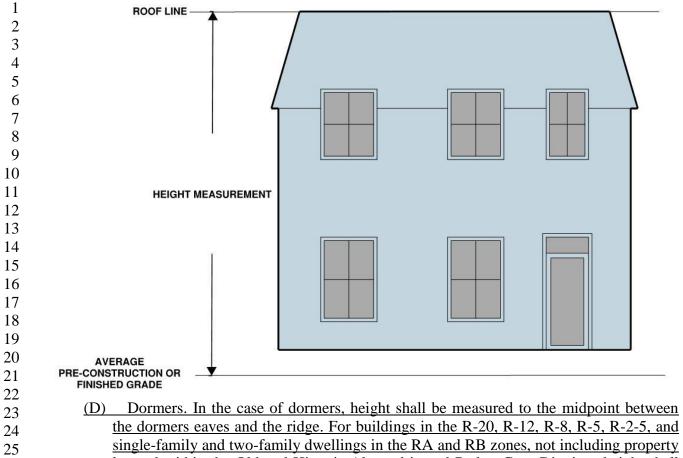
The vertical distance measured from average finished grade to the highest point of the building,
 except that:

(A) Gable or hip roof.

33 (1)—In the case of a gable or hip roof, height shall be measured to the midpoint
 34 between the eaves and the ridge, regardless of orientation of the gable to the street.



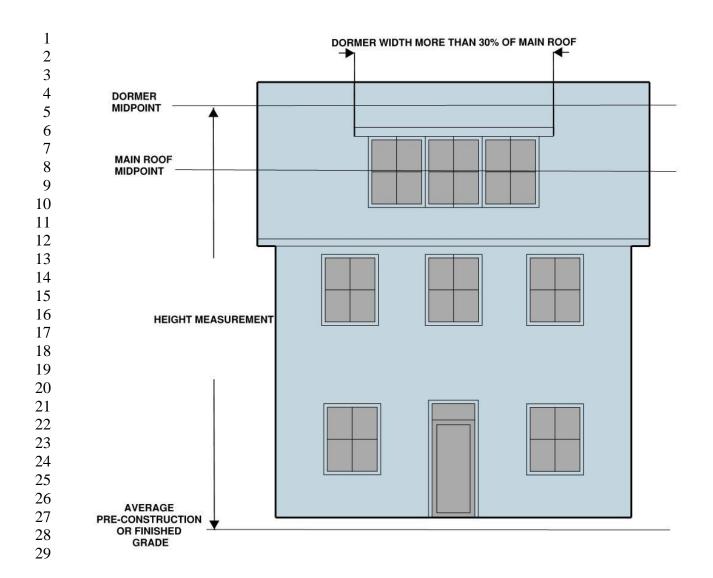


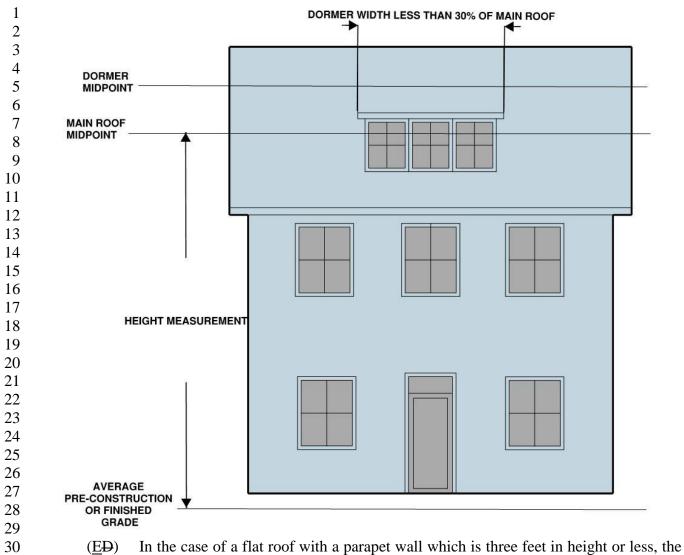


located within the Old and Historic Alexandria and Parker-Gray Districts, height shall be measured to the midpoint of the dormers if the total width of all dormers is more than 30 percent of the horizontal width of the roof.

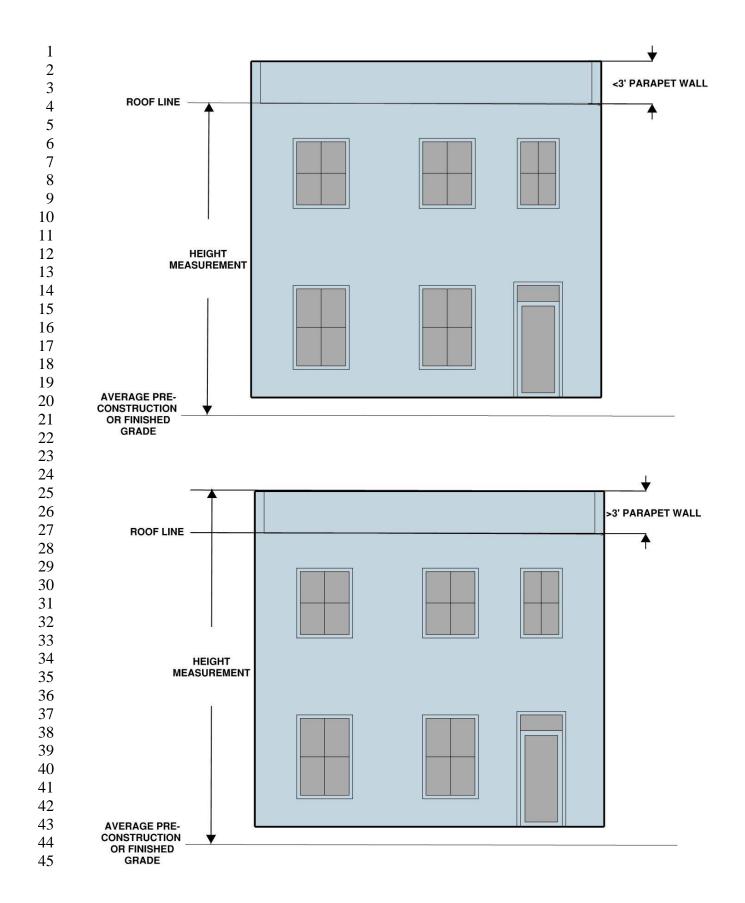
26

27





(ED) In the case of a flat roof with a parapet wall which is three feet in height highest point shall be the roof line.;

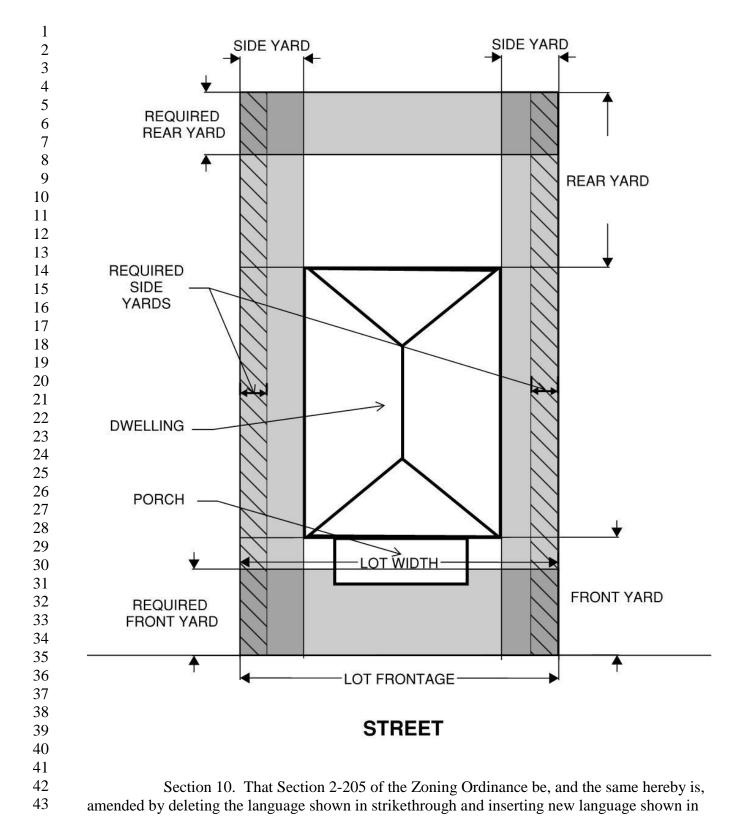


1	$(\underline{FE})$ In the case of a building with ten feet or less horizontal distance between the
2	building setback line and the right-of-way line, height shall be measured from the
3	average finished grade or the curb grade, whichever is less.;
4	(GF) For a-buildings in the R-20, R-12, R-8, R-5, R-2-5, and single-family and two-
5	family dwellings in the RA and RB zones (not including property located within the Old
6	and Historic Alexandria and Parker-Gray Districts), height shall be measured from the
7	average pre-construction grade. or average finished grade, whichever is lower; and
8	( <u>HG</u> ) For treatment of rooftop appurtenances, church steeples, reception or transmission
9	structures, noncomplying buildings and structures, lighting for congregate recreational
10	facilities and dog parks and roof decks and guards, chimneys, flagpoles, steeples,
11	antennas and mechanical penthouses, see section 6-403.
12	
13	Section 5. That Section 2-154.1 of the Zoning Ordinance be, and the same hereby is,
14	added and ordained, as shown:
15	
16	2-154.1 – Height, threshold.
17	The vertical distance, as measured from the average pre-construction grade along a building wall
18	which faces a street, to the top of the finished first floor.
19	which faces a succe, to the top of the finished first floor.
20	Section 6. That Section 2-170.1 of the Zoning Ordinance be, and the same hereby is,
20	added and ordained, as shown:
22	
23	<u>2-170.1 – Lot frontage.</u>
24	The length of a front lot line.
25	The tengui of a front lot line.
26	Section 7. That Section 2-170.2 of the Zoning Ordinance be, and the same hereby is,
27	added and ordained, as shown:
28	
29	2-170.2 – Lot width.
30	The distance along a straight line measured between the side lot lines or, in the case of a corner
31	lot, a side lot line and secondary front lot line, at the zone's minimum front yard requirement.
32	The front yard requirement established by a contextual block face shall not apply to lot width
33	determination.
34	
35	Section 8. That Section 2-193 of the Zoning Ordinance be, and the same hereby is,
36	amended by deleting the language shown in strikethrough and inserting new language shown in
37	underline, as follows:
38	
39	2-193 - Setback ratio.
40	The ratio of the horizontal distance between any part of a building or structure and the nearest
41	side or rear property line or the nearest building or the center line of a street or alley to the height
42	of that part of the building above average finished grade of such line, except that for buildings in
43	the R-20, R-12, R-8, R-5, R-2-5 and single-family and two-family dwellings in the RA and RB
44	zones not including property located within the Old and Historic Alexandria and Parker-Gray
45	Districts, height shall be measured from the average pre-construction grade of such line.
46	

Section 9. That Section 2-204 of the Zoning Ordinance be, and the same hereby is, amended by inserting the diagram, as follows: 

## 2-204 - Yard.

- The required open area on the same lot with a building or group of buildings, which open area lies between the building or group of buildings and the nearest lot line or between one building
- and another building and is unoccupied and unobstructed from the ground upward.





underline, as follows:

1 2-205 - Yard, front.

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A yard extending across the <u>width of a lot</u> side of a lot measured between the side lot lines and being the minimum horizontal distance between the front lot line and the main building or any projection thereof not permitted in section 7-202. For a corner lot, the two yards lying between the main building and the intersecting streets shall both be deemed to be front yards and any additional yards shall be deemed to be side yards. For a through lot, the two or more yards lying between the main building and the two or more public streets shall be deemed to be front yards.

9 Section 11. That Section 3-106 of the Zoning Ordinance be, and the same hereby is,
10 amended by deleting the language shown in strikethrough and inserting new language shown in
11 underline, as follows:

- 13 3-106 Bulk and open space regulations.
  - (A) Yard requirements.
    - (1) Front yard. For each residential use, the required front yard shall be between the range established by the front yards within the contextual block face. provide a front yard of at least 40 feet. If the minimum front yard, including the front yard of the property in question, within this range exceeds 40 feet, a residential use shall provide a front yard of at least 40 feet. Any other use shall provide a front yard of at least 70 feet.
      - (2) *Side yards.* Each residential use shall provide two side yards, each based on a setback ratio of 1:2 and a minimum size of 12 feet. Each other use shall provide two side yards, each based on a setback ratio of 1:1 and a minimum size of 25 feet.
      - (3) *Rear yard.* Each residential use shall provide a rear yard based on a setback ratio of 1:1 and a minimum size of 12 feet. Each other use shall provide a rear yard based on a setback ratio of 1:1 and a minimum size of 25 feet.
    - (B) *FAR*. The maximum permitted floor area ratio shall be 0.25.
    - (C) *Height.* The maximum permitted height of a structure is <u>3035</u> feet except for a church or school use in which case the maximum permitted height is 40 feet.
    - (D) *Threshold height*. The maximum permitted threshold height for a residential use is two and one-half feet, the highest threshold height within the contextual block face or the minimum necessary to comply with the floodplain requirements of section 6-306(B), whichever is greatest.

Section 12. That Section 3-206 of the Zoning Ordinance be, and the same hereby is, amended by deleting the language shown in strikethrough and inserting new language shown in underline, as follows:

- 39 3-206 Bulk and open space regulations.
  - (A) Yard requirements.
- 41 (1) Front yard. For each residential use, the required front yard shall be between
   42 the range established the front yards within the contextual block face. provide a
   43 front yard of at least 35 feet. If the minimum front yard, including the front yard of
   44 the property in question, within this range exceeds 35 feet, a residential use shall

1	provide a front yard of at least 35 feet. Any other use shall provide a front yard of			
2	at least 35 feet.			
3	(2) <i>Side yards.</i> Each residential use shall provide two side yards, each based on a			
4	setback ratio of 1:2 and a minimum size of ten feet. Each other use shall provide			
5	two side yards, each based on a setback ratio of 1:1 and a minimum size of 25 feet.			
6	(3) <i>Rear yard.</i> Each residential use shall provide a rear yard based on a setback			
7	ratio of 1:1 and a minimum size of ten feet. Each other use shall provide a rear yard			
8	based on a setback ratio of 1:1 and a minimum size of 25 feet.			
9	(B) <i>FAR</i> . The maximum permitted floor area ratio is 0.30.			
10	(C) <i>Height.</i> The maximum permitted height of a structure is <u>30</u> <del>35</del> feet except for a			
11	church or school use in which case the maximum permitted height is 40 feet.			
12	(D) Threshold height. The maximum permitted threshold height for a residential dwelling			
13	is two and one-half feet, the highest threshold height within the contextual block face or			
14	the minimum necessary to comply with the floodplain requirements of section 6-			
15	<u>306(B)</u> , whichever is greatest.			
16				
17	Section 13. That Section 3-306 of the Zoning Ordinance be, and the same hereby is,			
18	amended by deleting the language shown in strikethrough and inserting new language shown in			
19	underline, as follows:			
20				
21	3-306 - Bulk and open space regulations.			
22	(A) Yard requirements.			
23	(1) Front yard. For each residential use, the required front yard shall be between			
24	the range established by the front yards within the contextual block face.provide a			
25	front yard of at least 30 feet. If the minimum front yard, including the front yard of			
26	the property in question, within this range exceeds 30 feet, a residential use shall			
27	provide a front yard of at least 30 feet. Any other use shall provide a front yard of			
28	at least 30 feet.			
29	(2) <i>Side yards.</i> Each residential use shall provide two side yards, each based on a			
30	setback ratio of 1:2 and a minimum size of eight feet. Each other use shall provide			
31	two side yards, each based on a setback ratio of 1:1 and a minimum size of 25 feet.			
32	(3) <i>Rear yard.</i> Each residential use shall provide a rear yard based on a setback			
33	ratio of 1:1 and a minimum size of eight feet. Each other use shall provide a rear			
34	yard based on a setback ratio of 1:1 and a minimum size of 25 feet.			
35	(B) <i>FAR</i> . The maximum permitted floor area ratio is 0.35.			
36	(C) <i>Height.</i> The maximum permitted height of a structure is $3035$ feet except for a			
37	church or school use in which case the maximum permitted height is 40 feet.			
38	(D) <i>Threshold height</i> . The maximum permitted threshold height for a residential use is two			
39 40	and one-half feet, the highest threshold height within the contextual block face or the			
40	minimum necessary to comply with the floodplain requirements of section 6-306(B),			
41	whichever is greatest.			
42	Section 14 That Section 2 406 of the Zering Ordinance he and the series have			
43	Section 14. That Section 3-406 of the Zoning Ordinance be, and the same hereby is,			
44 45	amended by deleting the language shown in strikethrough and inserting new language shown in			
45 46	underline, as follows:			

## 3-406 - Bulk and open space regulations.

(A) Yard requirements.

- (1) Front yard. For each residential use, the required front yard shall be between the range established by the front yards within the contextual block face. provide a front yard of at least 25 feet. If the minimum front yard, including the front yard of the property in question, within this range exceeds 20 feet, a residential use shall provide a front yard of at least 20 feet. Any other use shall provide a front yard of at least 25 feet.
  - (2) *Side yards.* Each residential use shall provide two side yards, each based on a setback ratio of 1:3 and a minimum size of seven feet. Each other use shall provide two side yards, each based on a setback ratio of 1:1 and a minimum size of 25 feet.
  - (3) *Rear yard.* Each residential use shall provide a rear yard based on a setback ratio of 1:1 and a minimum size of seven feet. Each other use shall provide a rear yard based on a setback ratio of 1:1 and a minimum size of 25 feet.
  - (B) *FAR*. The maximum permitted floor area ratio is 0.45.
- (C) *Height.* The maximum permitted height of a structure is <u>3035</u> feet except for a church or school use in which case the maximum permitted height is 40 feet.
  - (D) *Threshold height*. The maximum permitted threshold height for a residential use is two and one-half feet, the highest threshold height within the contextual block face or the minimum necessary to comply with the floodplain requirements of section 6-306(B), whichever is greatest.

Section 15. That Section 3-506 of the Zoning Ordinance be, and the same hereby is, amended by deleting the language shown in strikethrough and inserting new language shown in underline, as follows:

## 3-506 - Bulk and open space regulations.

- (A) Yard requirements.
  - (1) Front yard. For each residential use, the front yard shall be between the range of front yards within the contextual block face. provide a front yard of at least 25 feet. If the minimum front yard, including the front yard of the property in question, within this range exceeds 20 feet, a residential use shall provide a front yard of at least 25 feet.
    - (2) *Side yards.* Each single-family or duplex dwelling shall provide two side yards, each based on a setback ratio of 1:3 and a minimum size of seven feet. Each two-family semi-detached dwelling shall provide two side yards, each based on a setback ratio of 1:3 and a minimum size of ten feet. Each other use shall provide two side yards, each based on a setback ratio of 1:1 and a minimum size of 25 feet.
    - (3) *Rear yard.* Each residential use shall provide a rear yard based on a setback ratio of 1:1 and a minimum size of seven feet. Each other use shall provide a rear yard based on a setback ratio of 1:1 and a minimum size of 25 feet.
- (B) *FAR*. The maximum permitted floor area ratio is 0.45.
- (C) *Height.* The maximum permitted height of a structure is <u>3035</u> feet except for a church or school use in which case the maximum permitted height is 40 feet.
- (D) *Threshold height*. The maximum permitted threshold height for a residential use is two and one-half feet, the highest threshold height within the contextual block face or the

1	
1	minimum necessary to comply with the floodplain requirements of section 6-306(B),
2	whichever is greatest.
3	
4	Section 16. That Section 3-606 of the Zoning Ordinance be, and the same hereby is,
5	amended by deleting the language shown in strikethrough and inserting new language shown in
6	underline, as follows:
7	
8	3-606 - Bulk and open space regulations.
9	(A) Yard requirements.
10	(1) Front yard. For each single and two-family dwelling, use the required front yard
11	shall be between the range of front yards within the contextual block face. shall
12	provide a front yard of at least 20 feet. If the minimum front yard, including the
13	front yard of the property in question, within this range exceeds 20 feet, each single
14	and two-family dwelling shall provide a front yard of at least 20 feet. All other uses
15	shall provide a front yard of at least 20 feet.
16	(2) Side yards.
17	(a) Each single-family and two-family dwelling shall provide two side yards based on
18	a setback ratio of 1:3 and a minimum size of seven feet.
19	(b) Each end lot in a group of townhouses shall provide a side yard based on a setback
20	ratio of 1:3 and a minimum size of eight feet.
21	(c) Each structure containing multifamily dwellings shall provide two side yards each
22	based on a setback ratio of 1:2 and a minimum size of 16 feet.
23	(d) All other uses shall provide two side yards based on a setback ratio of 1:1 and a
24	minimum size of 25 feet.
25	(3) <i>Rear yard.</i> Each residential use shall provide a rear yard based on a setback
26	ratio of 1:1 and a minimum yard of eight feet. Each other use shall provide a rear
27	yard based on a setback ratio of 1:1 and a minimum size of 25 feet.
28	(B) Open and usable space. Each lot occupied by a dwelling unit shall provide a
29	minimum of 800 square feet of open and usable space for each dwelling unit; provided
30	however,
31	(1) In the case of multifamily dwellings, improved rooftops and decks are encouraged
32	and the following amount of such space may be offset against the amount of open
33	and usable space which would otherwise be required at ground level: up to 80
34	square feet of the open space requirement for each dwelling unit may be provided
35	in the form of improved rooftops or decks if an amount of land equal to the amount
36	provided in rooftops or decks is located between the front lot line and any building
37	or parking area and is appropriately landscaped;
38	(2) In the case of a rooming or boarding house, an additional 200 square feet for each
39	guest room shall be provided.
40	(C) $FAR$ . The maximum permitted floor area ratio is 0.75.
41	(D) <i>Height.</i> The maximum permitted height for single and two-family dwellings is 30
42	feet. For all other structures, the maximum permitted height of a structure is 45 feet.
43	(E) Threshold height. The maximum permitted threshold height for single and two-family
44	dwellings is two and one-half feet, the highest threshold height within the contextual
45	block face or the minimum necessary to comply with the floodplain requirements of
46	section 6-306(B), whichever is greatest.

1	Section 17. That Section 3-706 of the Zoning Ordinance be, and the same hereby is,		
	amended by deleting the language shown in strikethrough and inserting new language shown in		
2 3	underline, as follows:		
4			
5	3-706 - Bulk and open space regulations.		
6	(A) Yard requirements.		
7	(1) Front yards outside historic districts. For each single and two-family dwelling, the		
8	required front yard shall be between the range of front yards within the contextual		
9	block face. If the minimum front yard, including the front yard of the property in		
10	question, within this range exceeds 20 feet, each single and two-family dwelling		
11	shall provide a front yard of at least 20 feet. All other uses shall provide a front		
12	yard of at least 20 feet.		
13	(21) Front yards within historic districts. Within the Old and Historic Alexandria and		
14	Parker-Gray Districts, Each use shall provide a front yard of at least 20 feet, except		
15	within the Old and Historic Alexandria and the Parker Gray Districts where the		
16	front building line shall be the same as the front lot line or such other line		
17	consistent with the character of the district that the board of architectural review		
18	approves.		
19	( <u>3</u> 2) Side yards-outside historic districts.		
20	(a) Each single-family and two-family dwelling shall provide two side yards each		
21	based on a setback ratio of 1:3 and a minimum size of eight feet.		
22	(b) Each end lot in a group of townhouses shall provide a side yard based on a setback		
23	ratio of 1:3 and a minimum size of eight feet.		
24	(c) Each structure containing multifamily dwellings shall provide two side yards each		
25	based on a setback ratio of 1:2 and a minimum size of 16 feet.		
26	(d) Each other use shall provide two side yards based on a setback ratio of 1:1 and a		
27	minimum size of 25 feet.		
28	$(\underline{43})$ Side yards-within historic districts. Within the Old and Historic Alexandria and		
29	the Parker-Gray Districts, the following side yard requirements shall apply.		
30	(a) Each residential lot which is 35 feet wide or wider shall provide two side yards of		
31	at least five feet each.		
32	(b) Each residential lot which is at least 25 feet but less than 35 feet wide shall provide		
33	one side yard of at least five feet.		
34 35	<ul> <li>(c) No side yard is required on a residential lot which is less than 25 feet wide.</li> <li>(d) Each paragridential lot shall provide two side yards of at least five feet each</li> </ul>		
35 36	(d) Each nonresidential lot shall provide two side yards of at least five feet each,		
30 37	regardless of the width of the lot. $(54)$ — Bear word Each residential use shall provide a man word based on a setback ratio		
37	(54) <i>Rear yard.</i> Each residential use shall provide a rear yard based on a setback ratio of 1:1 and a minimum size of eight feet. Each other use shall provide a rear yard		
38 39	based on a setback ratio of 1:1 and a minimum size of 25 feet.		
39 40	(B) <i>Open and usable space.</i> Each lot occupied by a dwelling unit shall provide a		
40	minimum of 800 square feet of open and usable space for each dwelling unit; provided		
42	however,		
42	(1) In the case of multifamily dwellings, improved rooftops and decks are encouraged		
43 44	and the following amount of such space may be offset against the amount of open		
45	and usable space which would otherwise be required at ground level: up to 80		
46	square feet of the open space requirement for each dwelling unit may be provided		
10	square reet of the open space requirement for each dwenning unit may be provided		

1	in the form of improved rooftops or decks if an amount of land equal to the amount
2	provided in rooftops or decks is located between the front lot line and any building
3	or parking area and is appropriately landscaped.
4	<ul> <li>(C) FAR. The maximum permitted floor area ratio is 0.75.</li> <li>(D) Using the maximum permitted height of a structure is 45 feet.</li> </ul>
5	(D) <i>Height</i> . The maximum permitted height of a structure is 45 feet
6 7	(1) Outside historic districts.
8	(a) The maximum height for single and two-family dwellings is 30 feet.
8 9	(b) The maximum height for all other structures is 45 feet. (2) Within historic districts .Within the Old and Historic Alexandria and the
9 10	Parker-Gray Districts, the maximum height of a structure is 45 feet.
10	Tarker-Oray Districts, the <u>maximum height of a structure is 45 feet.</u>
12	(E) Threshold height outside historic districts. The maximum permitted threshold height
12	for single and two-family dwellings outside the Old and Historic Alexandria and
14	Parker-Gray districts is two and one-half feet, the highest threshold height within the
15	contextual block face or the minimum necessary to comply with the floodplain
16	requirements of section 6-306(B), whichever is greatest.
17	requirements of section of socially, which ever is greatest
18	Section 18. That Section 6-403 of the Zoning Ordinance be, and the same hereby is,
19	amended by deleting the language shown in strikethrough and inserting new language shown in
20	underline, as follows:
21	
22	6-403 - General regulations and exceptions.
23	
24	***
2 <b>-T</b>	
25	
	(B) Mechanical Rooftop appurtenances. Chimneys, towers, tanks, machinery,
25	(B) <u>Mechanical Rooftop appurtenances.</u> Chimneys, towers, tanks, machinery, equipment, <u>stairs, elevators, roof decks and guards</u> , penthouses or other <del>necessary</del>
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25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	<ul> <li>equipment, <u>stairs</u>, <u>elevators</u>, <u>roof decks and guards</u>, penthouses or other <u>necessary</u> mechanical appurtenances to a main building may be erected as a part of the main building to their required heights, regardless of any other height provisions or restrictions of this ordinance, provided that the following requirements are met.</li> <li>(1) All <u>necessary</u> rooftop <u>mechanical</u> appurtenances <u>and penthouses</u> shall be concealed by or constructed of exterior architectural materials or features of the same type of quality used on the exterior walls of the main building in question.</li> <li>(2) For buildings located within the Old and Historic Alexandria District or the Parker Gray District, or for buildings outside such districts designated pursuant to section 10-300, the board of architectural review may, after public hearing, waive or modify the screening requirement of subsection (B)(1) of this section, if the board finds such requirement to be architecturally inappropriate. The board of architectural review may delegate the waiver authority in the Parker-Gray District under this subsection (3), making it an administrative determination pursuant to the requirements of section 10-203 of this ordinance.</li> </ul>
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	<ul> <li>equipment, <u>stairs</u>, <u>elevators</u>, <u>roof decks and guards</u>, penthouses or other <u>necessary</u> mechanical appurtenances to a main building may be erected as a part of the main building to their required heights, regardless of any other height provisions or restrictions of this ordinance, provided that the following requirements are met.</li> <li>(1) All <u>necessary</u> rooftop <u>mechanical</u> appurtenances <u>and</u> penthouses shall be concealed by or constructed of exterior architectural materials or features of the same type of quality used on the exterior walls of the main building in question.</li> <li>(2) For buildings located within the Old and Historic Alexandria District or the Parker Gray District, or for buildings outside such districts designated pursuant to section 10-300, the board of architectural review may, after public hearing, waive or modify the screening requirement of subsection (B)(1) of this section, if the board finds such requirement to be architecturally inappropriate. The board of architectural review may delegate the waiver authority in the Parker-Gray District under this subsection (3), making it an administrative determination pursuant to the requirements of section 10-203 of this ordinance.</li> <li>(3) <i>Penthouses</i> The following limitations apply to <del>rooftop mechanical</del> penthouses:</li> </ul>
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	<ul> <li>equipment, <u>stairs, elevators, roof decks and guards</u>, penthouses or other necessary mechanical appurtenances to a main building may be erected as a part of the main building to their required heights, regardless of any other height provisions or restrictions of this ordinance, provided that the following requirements are met.</li> <li>(1) All necessary rooftop mechanical appurtenances and penthouses shall be concealed by or constructed of exterior architectural materials or features of the same type of quality used on the exterior walls of the main building in question.</li> <li>(2) For buildings located within the Old and Historic Alexandria District or the Parker Gray District, or for buildings outside such districts designated pursuant to section 10-300, the board of architectural review may, after public hearing, waive or modify the screening requirement of subsection (B)(1) of this section, if the board finds such requirement to be architecturally inappropriate. The board of architectural review may delegate the waiver authority in the Parker-Gray District under this subsection (3), making it an administrative determination pursuant to the requirements of section 10-203 of this ordinance.</li> <li>(3) Penthouses The following limitations apply to rooftop mechanical penthouses:</li> <li>(a) <u>A maximum of threeOnly one</u> penthouses <u>are is permitted unless the</u></li> </ul>
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	<ul> <li>equipment, <u>stairs</u>, <u>elevators</u>, <u>roof decks and guards</u>, penthouses or other <u>necessary</u> mechanical appurtenances to a main building may be erected as a part of the main building to their required heights, regardless of any other height provisions or restrictions of this ordinance, provided that the following requirements are met.</li> <li>(1) All <u>necessary</u> rooftop <u>mechanical</u> appurtenances <u>and penthouses</u> shall be concealed by or constructed of exterior architectural materials or features of the same type of quality used on the exterior walls of the main building in question.</li> <li>(2) For buildings located within the Old and Historic Alexandria District or the Parker Gray District, or for buildings outside such districts designated pursuant to section 10-300, the board of architectural review may, after public hearing, waive or modify the screening requirement of subsection (B)(1) of this section, if the board finds such requirement to be architecturally inappropriate. The board of architectural review may delegate the waiver authority in the Parker-Gray District under this subsection (3), making it an administrative determination pursuant to the requirements of section 10-203 of this ordinance.</li> <li>(3) <i>Penthouses</i> The following limitations apply to <del>rooftop mechanical</del> penthouses:</li> <li>(a) <u>A maximum of threeOnly one</u> penthouses <u>are</u> is permitted unless the number is increased by a special use permit;</li> </ul>
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	<ul> <li>equipment, <u>stairs, elevators, roof decks and guards</u>, penthouses or other necessary mechanical appurtenances to a main building may be erected as a part of the main building to their required heights, regardless of any other height provisions or restrictions of this ordinance, provided that the following requirements are met.</li> <li>(1) All necessary rooftop mechanical appurtenances and penthouses shall be concealed by or constructed of exterior architectural materials or features of the same type of quality used on the exterior walls of the main building in question.</li> <li>(2) For buildings located within the Old and Historic Alexandria District or the Parker Gray District, or for buildings outside such districts designated pursuant to section 10-300, the board of architectural review may, after public hearing, waive or modify the screening requirement of subsection (B)(1) of this section, if the board finds such requirement to be architecturally inappropriate. The board of architectural review may delegate the waiver authority in the Parker-Gray District under this subsection (3), making it an administrative determination pursuant to the requirements of section 10-203 of this ordinance.</li> <li>(3) Penthouses The following limitations apply to rooftop mechanical penthouses:</li> <li>(a) <u>A maximum of threeOnly one</u> penthouses <u>are is permitted unless the</u></li> </ul>

1	(a) The month energy has limited in size to the minimum energy in discharge			
1	(c) The penthouses must be limited in size to the minimum space required to house-			
2	necessary for stairs, elevators, required elevator vestibules not exceeding 64 square			
3	feet per elevator, necessary mechanical equipment, or similar appurtenances; and			
4	(d) No equipment may be placed above the roof of the penthouse to increase its			
5	height if such equipment could be located on the roof of the building itself.			
6	(3) For buildings located within the Old and Historic Alexandria District or the			
7	Parker Gray District, or for buildings outside such districts designated pursuant to			
8	section 10-300, the board of architectural review having jurisdiction of the matter			
9	may, after public hearing, waive or modify the screening requirement of subsection			
10	(B)(1) of this section, if the board finds such requirement to be architecturally			
11	inappropriate. The board of architectural review for the Parker Gray District may			
12	delegate the waiver authority under this subsection (3), making it an administrative			
13	determination pursuant to the requirements of section 10-203 of this ordinance.			
14	(4) Roof Decks and Guards. Roof decking and required guards, not to exceed six			
15	feet above the roofline or the minimum height required by the Virginia Uniform			
16	Statewide Building Code (USBC), whichever is higher. Such structures shall be			
17	constructed with material that is transparent or compatible with the design of the			
18	building and must comply with all setbacks otherwise required by this ordinance.			
19	bunding and must compty with an setbacks otherwise required by this ordinance.			
20	***			
20				
21	Section 10 That Section 7, 2502 of the Zoning Ordinance he and the same hareby			
	Section 19. That Section 7-2502 of the Zoning Ordinance be, and the same hereby			
23	is, amended by deleting the current section in its entirety.			
24				
25	Section 20. That Section 7-2503 of the Zoning Ordinance be, and the same hereby			
26	is, amended by deleting the current section in its entirety.			
27				
28	Section 21. That Section 11-1302 of the Zoning Ordinance be, and the same hereby			
29	is, amended by deleting the language shown in strikethrough and inserting new language shown			
30	in underline, as follows:			
31				
32	11-1302 - Special exception established.			
33	A lot developed with a single family, two family or townhouse dwelling may be the subject of a			
34	special exception from the following zoning requirements pursuant to this section 11-1300:			
35				
36	***			
37	(D) Established front yard setback requirements for a main dwelling required by section			
38	7-2503, subject to the following requirements:			
39	(1) Limitation on front setback increase or decrease.			
40	(a) An adjustment is allowed of as much as ten percent from the average front setback			
41	line calculated for the project or five feet, whichever is less.			
42	(b) The front setback increase or decrease shall be the minimum necessary to achieve			
43	the desired result.			
44	(2) The applicant shall demonstrate by clear and convincing evidence that the			
45	proposed change in front setback for the dwelling is necessary for environmental			
46	and/or critical construction reasons and that the dwelling in the proposed location			

1	will be compatible with the character of the rest of the neighborhood block and will		
2	not be detrimental to the maintenance of a an established setback along the street.		
3	(D) Maximum height for single and two-family dwellings in the R-20, R-12, R-8, R-5,		
4	R-2-5, and single-family and two-family dwellings in the RA and RB zones not including		
5	property located within the Old and Historic Alexandria and Parker-Gray Districts,		
6	subject to the following requirements:		
7	(1) Dwelling shall not exceed the height of the tallest dwelling within the		
8	contextual block face plus 20 percent. For the purposes of applying this		
9	subsection only, dwelling height shall be measured from average pre-construction		
10	grade along the front of the dwelling only;		
11	(2) Regardless of the height established by (1), above, the maximum height shall		
12	not exceed 35 feet.		
13	(3) Nothing in this subsection shall be deemed to authorize the extension or		
14	enlargement of a dwelling beyond the floor area ratio permitted or height to		
15	setback ratios required by the zone in which such dwelling is located, nor to		
16	authorize the approval of more than one special exception per dwelling under the		
17	provisions of this subsection.		
18			
19	Section 22. That the director of planning and zoning be, and hereby is, directed to		
20	record the foregoing text amendment.		
21			
22	Section 23. That to Section 2-119 (AVERAGE FINISHED GRADE), Section 2-		
23	119.1 (AVERAGE PRE-CONSTRUCTION GRADE), Section 2-154 (HEIGHT OF		
24	BUILDING), Section 2-193 (SETBACK RATIO), Section 2-204 (YARD), and Section 2-205		
25	(YARD, FRONT) of Article II (DEFINITIONS); Section 3-106 (BULK AND OPEN SPACE		
26	REGULATIONS), Section 3-206 (BULK AND OPEN SPACE REGULATIONS), Section 3-		
27	306 (BULK AND OPEN SPACE REGULATIONS), Section 3-406 (BULK AND OPEN		
28	SPACE REGULATIONS), and Section 3-506 (BULK AND OPEN SPACE REGULATIONS)		
29	of Division A (SINGLE-FAMILY AND TWO-FAMILY ZONES) of Article III		
30	(RESIDENTIAL ZONE REGULATIONS); Section 3-606 (BULK AND OPEN SPACE		
31	REGULATIONS) and 3-706 (BULK AND OPEN SPACE REGULATIONS) of Division B		
32	(TOWNHOUSE AND MULTIFAMILY ZONES) Article III (RESIDENTIAL ZONE		
33	REGULATIONS); Section 6-403 (GENERAL REGULATIONS AND EXCEPTIONS) of		
34	Article VI (SPECIAL AND OVERLAY ZONES); Section 11-1302 (SPECIAL EXCEPTION		
35	ESTABLISHED) of Division C (BOARD OF ZONING APPEALS) of Article XI		
36	(DEVELOPMENT APPROVALS AND PROCEDURES); to add and ordain new Section 2-		
37	122.1 (BLOCK FACE, CONTEXTUAL), Section 2-154.1 (HEIGHT, THRESHOLD), Section		
38	2-170.1 (LOT FRONTAGE), and 2-170.2 (LOT WIDTH) of Article II (DEFINITIONS); and		
39	delete Section 7-2502 (HEIGHT IN LINE WITH EXISTING DEVELOPMENT) and 7-2503		
40	(RESIDENTIAL FRONT SETBACK AND FRONT DOOE THRESHOLD IN LINE WITH		
41	EXISTING DEVELOPMENT) of Article VII (SUPPLEMENTAL ZONE REGULATIONS), as		
42	amended, deleted, or added pursuant to Sections 1 through 21 of this ordinance, be, and the same		
43	hereby are, reordained as part of the City of Alexandria Zoning Ordinance.		

1 Section 4. That this ordinance shall become effective on the date and at the time of 2 its final passage, and shall apply to all applications for land use, land development or subdivision 3 approval provided for under the City of Alexandria Zoning Ordinance which may be filed after 4 such date, and shall apply to all other facts and circumstances subject to the provisions of the 5 City of Alexandria Zoning Ordinance, except as may be provided in Article XII of the Zoning 6 Ordinance.

8		JUSTIN WILSON
9		Mayor
10		
11	Introduction: 3/12/19	
12	First Reading: 3/12/19	
13	Publication:	
14	Public Hearing: 3/16/19	
15	Second Reading: 3/16/19	
10	$E_{1}^{1} = 1 D_{2} = 2 \cdot \frac{2}{1} \frac{1}{10}$	

16 Final Passage: 3/16/19