Introduced
Public Hearing —
Council Action ———
Executive Action
Effective Date

## **County Council of Howard County, Maryland**

2025 Legislative Session

Legislative Day No. 5

Bill No. 24 -2025

Introduced by: The Chairperson at the request of the County Executive

Short Title: Adopting – Howard County Building Code

Title: AN ACT adopting the International Building Code, 2024, the International Residential Code, 2024, the International Mechanical Code, 2024, the International Energy Conservation Code, 2024, and the International Swimming Pool and Spa Code, 2024 Edition; providing that such codes collectively comprise the Howard County Building Code; regulating the design, construction, alteration, improvement, or modification of a building, structure, or other related equipment; adopting certain local amendments to the Building Code; adopting penalties for the violation of the Building Code; making certain technical corrections; and generally relating to the regulation of building and construction in Howard County.

Introduced and read first time, 2025.	Ordered poste	ed and hearing scheduled.
	By order	Michelle Harrod, Administrator
Having been posted and notice of time & place of hearing & title for a second time at a public hearing on		g been published according to Charter, the Bill was read
	By order _	Michelle Harrod, Administrator
This Bill was read the third time on, 2025 and Pa	ssed, Pas	sed with amendments, Failed
	By order _	Michelle Harrod, Administrator
Sealed with the County Seal and presented to the County Execut a.m./p.m.	ive for approv	val thisday of, 2025 at
	By order _	Michelle Harrod, Administrator
Approved/Vetoed by the County Executive	_, 2025	
		Calvin Ball, County Executive

NOTE: [[text in brackets]] indicates deletions from existing law; TEXT IN SMALL CAPITALS indicates additions to existing law; Strike-out indicates material deleted by amendment; <u>Underlining</u> indicates material added by amendment.

1	Section 1. Be It Enacted by the County Council of Ho	ward County, Maryland, that the
2	Howard County Code is amended as follows:	
3	By repealing and reenacting:	
4	Title 3. Buildings.	
5	Section 3.100. Howard County Building Code;	adoption of international codes.
6		
7	Title 3. Buildings.	
8	Section 3.101. Amendments to the International	al Building Code, 2024 Edition.
9		
10	Title 3. Buildings.	
11	Section 3.102. Amendments to the International	l Residential Code, 2024 Edition.
12		
13	Title 3. Buildings.	
14	Section 3.103. Amendments to the International	l Mechanical Code, 2024 Edition.
15		
16	Title 3. Buildings.	
17	Section 3.104. Amendments to the International	al Energy Conservation Code, 2024
18	Edition.	
19		
20	By adding:	
21	Title 3. Buildings	
22	Section 3.107 "Amendments to the International	al Swimming Pool and Spa Code,
23	2024 Edition.	
24		
25	Title 3. Buildings.	
26	Subtitle 1. Building co	ode.
27		
28	SECTION 3.100. HOWARD COUNTY BUILDING CODE;	ADOPTION OF INTERNATIONAL
29	CODES.	
30	(A) IN GENERAL. EXCEPT AS AMENDED IN SECTIONS	3.101, 3.102, 3.103, 3.104 and
31	3.107 OF THIS SUBTITLE, THE CODES ENUMERATE	ED IN THIS SECTION ARE HEREBY

1			ted as the Howard County Building Code as if the codes were set
1			
2		OUT II	N FULL IN THIS SECTION.
3	(B)	Adop	TED CODES.
4		(1)	THE INTERNATIONAL BUILDING CODE, 2024 EDITION, PUBLISHED BY THE
5			INTERNATIONAL CODE COUNCIL, INC.
6		(2)	THE INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO-FAMILY
7			DWELLINGS, 2024 EDITION, PUBLISHED BY THE INTERNATIONAL CODE
8			COUNCIL, INC.
9		(3)	THE INTERNATIONAL MECHANICAL CODE, 2024 EDITION, PUBLISHED BY
10			THE INTERNATIONAL CODE COUNCIL, INC.
11		(4)	THE INTERNATIONAL ENERGY CONSERVATION CODE, 2024 EDITION,
12			PUBLISHED BY THE INTERNATIONAL CODE COUNCIL, INC.
13		(5)	THE LIFE SAFETY CODE, 2024 EDITION, PUBLISHED BY THE NATIONAL FIRE
14			PROTECTION ASSOCIATION.
15		(6)	THE HOWARD COUNTY ELECTRICAL CODE, ADOPTED PURSUANT TO TITLE
16			3, SUBTITLE 2 OF THE HOWARD COUNTY CODE.
17		(7)	THE PLUMBING AND GASFITTING CODE FOR HOWARD COUNTY ADOPTED
18			PURSUANT TO TITLE 3, SUBTITLE 3 OF THE HOWARD COUNTY CODE.
19		(8)	THE MARYLAND STATE ACCESSIBILITY CODE.
20		(9)	THE HOWARD COUNTY SIGN CODE, ADOPTED PURSUANT TO TITLE 3,
21			SUBTITLE 5 OF THE HOWARD COUNTY CODE.
22		(10)	INTERNATIONAL SWIMMING POOL AND SPA CODE (ISPSC), 2024 EDITION
23			
24	SECT	ION <b>3.1</b> (	01. Amendments to the International Building Code, 2024
25	Editi	ION.	
26	(A)	IN GE	NERAL.
27		(1)	AS USED IN THIS SECTION, THE TERM "THIS CODE" MEANS THE
28			INTERNATIONAL BUILDING CODE, 2024 EDITION.
29		(2)	As used in this Code, the term "building official" means the
30			DIRECTOR OF THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS
31			OR THE DIRECTOR'S AUTHORIZED DESIGNEE.

	(3)	WHERE THE NAME OF THE JURISDICTION IS TO BE INDICATED IN ANY
	(-)	SECTION OF THIS CODE, INSERT "HOWARD COUNTY".
	(4)	AS USED IN THIS CODE, THE TERM "DEPARTMENT OF BUILDING SAFETY"
		MEANS THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS.
(B)	Loca	LAMENDMENTS. THE FOLLOWING AMENDMENTS MODIFY CERTAIN PROVISIONS
~ /		IE ADOPTED CODE.
		SUBSECTION 101.1 TITLE.
	~ /	DELETE THIS SUBSECTION.
	(2)	Subsection 101.2 Scope.
		DELETE THE EXCEPTION AND SUBSTITUTE THE FOLLOWING:
		<b>EXCEPTION 1: DETACHED ONE-FAMILY AND TWO-FAMILY DWELLINGS AND</b>
		MULTIPLE SINGLE-FAMILY DWELLINGS (TOWNHOUSES) NOT MORE THAN
		THREE STORIES HIGH WITH SEPARATE MEANS OF EGRESS AND THEIR
		ACCESSORY STRUCTURES SHALL COMPLY WITH THE INTERNATIONAL
		RESIDENTIAL CODE AND SECTION 3115 OF CHAPTER 31, SPECIAL
		CONSTRUCTION, OF THIS CODE.
		<b>EXCEPTION 2</b> : AGRICULTURAL BUILDINGS. THE PROVISIONS OF THIS CODE
		SHALL NOT APPLY TO THE CONSTRUCTION, ALTERATION, ADDITION, REPAIR,
		REMOVAL, DEMOLITION, USE, LOCATION OR MAINTENANCE OF
		AGRICULTURE BUILDINGS. THIS PROVISION DOES NOT EXEMPT THE OWNER
		OF AN AGRICULTURAL BUILDING FROM OBTAINING REQUIRED ELECTRICAL
		OR PLUMBING PERMITS OR FROM COMPLYING WITH ALL OTHER APPLICABLE
		LOCAL, STATE AND FEDERAL REGULATIONS, LAWS AND ORDINANCES.
	(3)	SUBSECTION 101.3.1 NATURE OF CERTAIN ACTIONS.
		ADD NEW SUBSECTION 101.3.1 AFTER SUBSECTION 101.3 AS FOLLOWS:
		<b>101.3.1. NATURE OF CERTAIN ACTIONS.</b> THE PURPOSE OF ACTIONS TAKEN
		BY THE JURISDICTION PURSUANT TO THIS CODE IS PURELY GOVERNMENTAL
		IN NATURE AND ARE CONDUCTED SOLELY FOR THE PUBLIC BENEFIT.
		ACTIONS TAKEN PURSUANT TO THIS CODE ARE NOT TO BE CONSTRUED AS
		PROVIDING ANY WARRANTY OF DESIGN OR CONSTRUCTION TO ANY PERSON.
	(4)	SUBSECTION 101.4 REFERENCED CODES.
	(B)	OF TH (1) (2)

1		IN THE FIRST PARAGRAPH, DELETE "101.4.7" AND SUBSTITUTE "101.4.11".
2	(5)	Subsection 101.4.1 Gas.
2	(5)	DELETE SUBSECTION 101.4.1 AND SUBSTITUTE THE FOLLOWING:
		<b>101.4.1 GAS</b> . WHENEVER THE TERM " <i>INTERNATIONAL FUEL GAS CODE</i> " IS
4		
5		USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE FOR HOWARD
6		COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.
7	(6)	SUBSECTION 101.4.2 MECHANICAL.
8		DELETE SUBSECTION 101.4.2 AND SUBSTITUTE THE FOLLOWING:
9		<b>101.4.2 MECHANICAL.</b> WHENEVER THE TERM "INTERNATIONAL
10		MECHANICAL CODE" IS USED, IT SHALL MEAN THE MECHANICAL CODE OF
11		HOWARD COUNTY ADOPTED PURSUANT TO SECTION 3.103 OF THIS
12		SUBTITLE.
13	(7)	Subsection 101.4.3 Plumbing.
14		DELETE SUBSECTION 101.4.3 AND SUBSTITUTE THE FOLLOWING:
15		<b>101.4.3 Plumbing.</b> Whenever the term "International plumbing
16		CODE" IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE FOR
17		HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE AND
18		WHENEVER THE TERM "INTERNATIONAL PRIVATE SEWAGE DISPOSAL CODE" IS
19		USED IT SHALL MEAN HOWARD COUNTY WATER AND SEWER REGULATIONS
20		ADOPTED IN TITLE 18, SUBTITLE 1, SUBTITLE 12, AND SUBTITLE 15 AND IN
21		TITLE 12, SUBTITLE 1 OF THE HOWARD COUNTY CODE.
22	(8)	Subsection 101.4.4 Property Maintenance.
23		DELETE SUBSECTION 101.4.4 AND SUBSTITUTE THE FOLLOWING:
24		<b>101.4.4 Property Maintenance.</b> Whenever the term
25		"INTERNATIONAL PROPERTY MAINTENANCE CODE" IS USED IT SHALL MEAN
26		THE HOWARD COUNTY PROPERTY MAINTENANCE CODE FOR RENTAL
27		HOUSING ADOPTED PURSUANT TO SUBTITLE 7 OF THIS TITLE.
28	(9)	SUBSECTION 101.4.5 FIRE PREVENTION.
29		DELETE SUBSECTION 101.4.5 AND SUBSTITUTE THE FOLLOWING:
30		<b>101.4.5 Fire Prevention.</b> Whenever the term "International Fire
31		PREVENTION CODE" IS USED IT SHALL MEAN THE HOWARD COUNTY FIRE

1		PREVENTION CODE ADOPTED PURSUANT TO SECTION 17.104 OF THE
2		HOWARD COUNTY CODE.
3	(10)	SUBSECTION 101.4.6 ENERGY.
4		DELETE SUBSECTION 101.4.6 AND SUBSTITUTE THE FOLLOWING:
5		<b>101.4.6 Energy</b> . Whenever the term "International Energy
6		CONSERVATION CODE" IS USED IT SHALL MEAN THE ENERGY CONSERVATION
7		CODE OF HOWARD COUNTY ADOPTED PURSUANT TO SECTION 3.104 OF THIS
8		SUBTITLE.
9	(11)	SUBSECTION 101.4.7 EXISTING BUILDINGS.
10		DELETE SUBSECTION 101.4.7 AND SUBSTITUTE THE FOLLOWING:
11		101.4.7 EXISTING BUILDINGS. EXISTING BUILDINGS UNDERGOING REPAIR,
12		ALTERATION, ADDITION, OR CHANGE OF OCCUPANCY MAY COMPLY WITH
13		THE MARYLAND REHABILITATION CODE.
14	(12)	Subsections 101.4.8 Electrical.
15		ADD NEW SUBSECTION 101.4.8 AFTER SUBSECTION 101.4.7 AS FOLLOWS:
16		101.4.8 Electrical. Whenever the term "NFPA 70 National
17		ELECTRICAL CODE" IS USED, IT SHALL MEAN THE ELECTRICAL CODE FOR
18		HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 2 OF THIS TITLE.
19	(13)	Subsection 101.4.9 Accessibility.
20		ADD NEW SUBSECTION 101.4.9 AFTER SUBSECTION 101.4.8 AS FOLLOWS:
21		<b>101.4.9 Accessibility.</b> The provisions of the Maryland
22		ACCESSIBILITY CODE SHALL APPLY TO ALL MATTERS AFFECTING
23		HANDICAPPED ACCESSIBILITY AND USE OF BUILDINGS AND SITES.
24	(14)	Subsection 101.4.10 Signs.
25		ADD NEW SUBSECTION 101.4.10 AFTER SUBSECTION 101.4.9 AS FOLLOWS:
26		<b>101.4.10 Signs.</b> The provisions of Subtitle 5 of this Title shall
27		APPLY TO THE LOCATION, INSTALLATION, AND MAINTENANCE OF SIGNS IN
28		HOWARD COUNTY.
29	(15)	SUBSECTION 101.4.11 RESIDENTIAL CODE.
30		ADD NEW SUBSECTION 101.4.11 AFTER SUBSECTION 101.4.10 AS FOLLOWS:

1		<b>101.4.11 Residential</b> . Whenever the term "International
2		RESIDENTIAL CODE" IS USED, IT SHALL MEAN THE RESIDENTIAL CODE FOR
3		ONE-AND TWO-FAMILY DWELLINGS OF HOWARD COUNTY ADOPTED
4		PURSUANT TO SECTION 3.102 OF THIS SUBTITLE.
5	(16)	Section 103 Code Compliance Agency.
6		DELETE THE TITLE OF THIS SECTION AND SUBSTITUTE THE FOLLOWING AS
7		THE NEW TITLE:
8		"SECTION 103
9		<b>ENFORCEMENT AGENCY"</b>
10	(17)	Subsection 103.1 Creation of Enforcement Agency.
11		DELETE THIS SUBSECTION AND SUBSTITUTE THE FOLLOWING:
12		<b>103.1 Enforcement Agency.</b> The Howard County Department of
13		INSPECTIONS, LICENSES AND PERMITS IS RESPONSIBLE FOR ENFORCING THE
14		PROVISIONS OF THIS CODE. THE DIRECTOR OF THE DEPARTMENT OF
15		INSPECTIONS, LICENSES AND PERMITS OR THE DIRECTOR'S AUTHORIZED
16		DESIGNEE SHALL BE KNOWN AS THE BUILDING OFFICIAL.
17	(18)	Subsection 103.2 Appointment.
18		DELETE THIS SUBSECTION.
19	(19)	SUBSECTION 103.3 DEPUTIES.
20		DELETE THIS SUBSECTION.
21	(20)	SUBSECTION 104.1.1 RULE-MAKING AUTHORITY.
22		ADD NEW SUBSECTION 104.1.1 AFTER SUBSECTION 104.1 AS FOLLOWS:
23		104.1.1 Rule-making Authority. In the interest of public health,
24		SAFETY, AND GENERAL WELFARE, THE BUILDING OFFICIAL MAY ADOPT
25		RULES AND REGULATIONS TO INTERPRET AND IMPLEMENT THE PROVISIONS
26		OF THIS CODE. RULES AND REGULATIONS SHALL NOT WAIVE STRUCTURAL
27		OR FIRE PERFORMANCE REQUIREMENTS SPECIFICALLY PROVIDED FOR IN THIS
28		CODE. RULES AND REGULATIONS SHALL NOT VIOLATE ACCEPTED
29		ENGINEERING PRACTICES INVOLVING PUBLIC SAFETY.
30	(21)	SUBSECTION 104.2.4.1 FLOOD HAZARD AREAS.
31		DELETE THIS SUBSECTION.

1	(22)	Subsection 104.8.1 Legal defense.
2		IN THE FIRST SENTENCE OF THIS SUBSECTION, DELETE "LEGAL
3		REPRESENTATION OF THE JURISDICTION UNTIL THE FINAL TERMINATION OF
4		THE PROCEEDINGS" AND SUBSTITUTE "HOWARD COUNTY IN ACCORDANCE
5		WITH MARYLAND LAW".
6	(22)	SUBSECTION 105.1.1 ANNUAL PERMIT.
7		DELETE THIS SUBSECTION AND SUBSTITUTE THE FOLLOWING:
8		105.1.1. MASTER PERMIT. INSTEAD OF AN INDIVIDUAL PERMIT FOR EACH
9		ALTERATION TO AN ALREADY APPROVED BUILDING, ELECTRICAL, FIRE, GAS,
10		MECHANICAL, OR PLUMBING INSTALLATION, THE BUILDING OFFICIAL MAY
11		ISSUE A MASTER PERMIT UPON APPLICATION BY ANY PERSON, FIRM, OR
12		CORPORATION REGULARLY EMPLOYING ONE OR MORE QUALIFIED
13		PROFESSIONAL OR TRADESPERSON IN THE BUILDING, STRUCTURE, OR ON THE
14		PREMISES OWNED OR OPERATED BY THE APPLICANT.
15	(24)	Subsection 105.1.2 Annual permit records.
16		DELETE THIS SUBSECTION AND SUBSTITUTE THE FOLLOWING:
17		105.1.2. MASTER PERMIT RECORDS. A PERSON WHO IS ISSUED A MASTER
18		PERMIT SHALL KEEP A DETAILED RECORD OF ALTERATIONS MADE UNDER
19		THE MASTER PERMIT. THE BUILDING OFFICIAL SHALL HAVE ACCESS TO THE
20		RECORDS AT ALL TIMES OR THE RECORDS SHALL BE FILED WITH THE
21		BUILDING OFFICIAL. THE BUILDING OFFICIAL MAY PERIODICALLY INSPECT
22		WORK THAT HAS BEEN PERFORMED UNDER A MASTER PERMIT.
23	(25)	Subsection 105.1.2.1 Building Code Compliance Assurance Manual.
24		ADD NEW SUBSECTION 105.1.2.1 AFTER SUBSECTION 105.1.2 AS FOLLOWS:
25		105.1.2.1. Building Code Compliance Assurance Manual. An
26		APPLICANT FOR A MASTER PERMIT SHALL PROVIDE TO THE BUILDING
27		OFFICIAL A BUILDING CODE COMPLIANCE ASSURANCE MANUAL THAT
28		SHALL INCLUDE THE FOLLOWING:
29		(I) A STATEMENT OF THE POLICIES AND PROCEDURES THAT WILL BE
30		USED TO MONITOR AND CONTROL THE ALTERATION AND

1			
1			RENOVATION PROCESS TO ASSURE COMPLIANCE WITH THE HOWARD
2			COUNTY CODE;
3		(II)	A DESCRIPTION OF HOW THE APPLICANT ASSURES CODE
4			COMPLIANCE BY ADHERING TO WRITTEN PROCEDURES OF QUALIFIED
5			PERSONS TO PERFORM THE SCOPE OF THE WORK COVERED BY THE
6			APPLICATION;
7		(III)	A DESCRIPTION OF THE APPLICANT'S PROCESS FOR PLAN
8			DEVELOPMENT, PLAN REVIEW, AND INSPECTION;
9		(IV)	A DESCRIPTION OF THE MEANS TO ASSURE COMPLIANCE WITH FIRE
10			PROTECTION ELEMENTS OF THE BUILDING AND SYSTEMS AFFECTED
11			BY THE PROPOSED ALTERATION OR RENOVATION; AND
12		(V)	IF APPLICABLE, A STATEMENT OF COMPLIANCE FOR ACCESSIBILITY.
13	(26)	SUBSE	ECTION 105.2 WORK EXEMPT FROM PERMIT.
14		IN TH	E SECOND SENTENCE AFTER "FOLLOWING", INSERT "HOWEVER,
15		EXEM	PTIONS DO NOT APPLY TO STRUCTURES LOCATED IN THE FLOODPLAIN"
16		AND I	N THE SUBSECTION TITLED "BUILDING":
17		(I)	In item 1, delete "120 square feet (11 $\text{m}^2$ )" and substitute
18			"200 square feet with a roof eave height of not more than
19			10 FT";
20		(II)	In item 4, delete "4 feet (1219 mm)" and substitute "3 feet"
21			AND DELETE "BOTTOM OF THE FOOTING" AND SUBSTITUTE "LOWEST
22			ADJACENT GRADE";
23		(III)	IN ITEM 6, AFTER "ADJACENT GRADE,", DELETE THE REST OF THE
24			SENTENCE;
25		(IV)	IN ITEM 11, DELETE "ACCESSORY TO DETACHED ONE- AND TWO-
26			FAMILY DWELLINGS";
27		(V)	In item 12, delete "in group R-3 and U occupancies," and
28			DELETE "54 INCHES (1372 MM)" AND SUBSTITUTE "48 INCHES"; AND
29		(VI)	IN ITEM 13, BEFORE "COUNTERS", INSERT AN "AND" AND DELETE
30			THE REMAINDER OF THE SENTENCE AFTER "COUNTERS".
31		(VII)	ADD THE FOLLOWING AS ITEM 14 AT THE END OF THIS SUBSECTION:

1	14. Тн	E FOLLO	OWING WORK ON EXISTING SINGLE-FAMILY
2	DWELL	INGS:	
3	А.	EXTER	IOR:
4		1.	REPLACEMENT OF ROOF COVERINGS WITH NO OTHER
5			STRUCTURAL REPAIRS.
6			EXCEPTION: UP TO 64 SQUARE FOOT OF ROOF
7			SHEATHING;
8		2.	INSTALLATION OF NON-STRUCTURAL SIDING,
9			INCLUDING, BUT NOT LIMITED TO, ALUMINUM OR
10			VINYL SIDING;
11		3.	INSTALLATION OF FASCIA, SOFFIT TRIM, GUTTERS, OR
12			DOWNSPOUTS;
13		4.	REPLACEMENT OF WINDOWS OR DOORS WHEN THERE
14			IS NO CHANGE IN THE ROUGH OPENING SIZE;
15		5.	INSTALLATION OF CANVAS OR FIXED AWNINGS;
16		6.	REPLACEMENT OF EXTERIOR LIGHTING FIXTURES; OR
17		7.	CONSTRUCTION OR INSTALLATION OF DETACHED
18			FREESTANDING DECKS THAT ARE LESS THAN 25
19			SQUARE FEET IN AREA AND LESS THAN 30 INCHES
20			ABOVE GRADE.
21	В.	INTERI	OR:
22		1.	INSTALLATION OF RADON SYSTEMS;
23		2.	PAINTING, WALLPAPERING, OR FLOOR COVERING;
24		3.	INSTALLATION OF KITCHEN OR BATHROOM
25			CABINETS, COUNTER TOPS, NON-GAS APPLIANCES
26		4.	REPLACEMENT OF PANELING OR WALLBOARD;
27		5.	REPLACEMENT OF DOORS WHEN THERE IS NO
28			CHANGE IN THE ROUGH OPENING SIZE;
29		6.	INSTALLATION OF ADDITIONAL INSULATION;
30		7.	INSTALLATION OF BURGLAR, FIRE, AND OTHER
31			ALARM SYSTEMS AND SMOKE DETECTORS;

1				8.	REPLACEMENT OF CEILING FANS, LIGHT FIXTURES,
2					OR RECEPTACLES.
3		C.		THE FO	DLLOWING ADDITIONAL STRUCTURES:
4				1.	ONE STORY NON-CONDITIONED DETACHED
5					ACCESSORY STRUCTURES LESS THAN $200$ square
6					FEET IN AREA INCLUDING, BUT NOT LIMITED TO,
7					STORAGE SHEDS, KIOSKS, GAZEBOS, ARBORS, OR
8					PLAYHOUSES;
9				2.	INSTALLATION OF GREENHOUSES FOR PERSONAL USE
10					ONLY;
11				3.	Installation of tents or canopies $120 \text{ sq}$ ft or
12					LESS;
13				4	INSTALLATION OF FENCES UNLESS THE FENCE IS
14					OVER 7 FEET HIGH OR ENCLOSES A SWIMMING POOL;
15					OR
16				5	INSTALLATION OF MAILBOXES.
17		D.		SITE W	ORK:
18				1.	PAVING DRIVEWAYS;
19				2.	INSTALLATION OF PATIOS, SIDEWALKS, OR
20					LANDSCAPING;
21				3.	Installation of retaining walls that are $3$
22					FEET OR LESS IN HEIGHT MEASURED FROM THE
23					LOWEST ADJACENT GRADE TO THE TOP OF THE WALL;
24					OR
25				4.	INSTALLATION OF FLAGPOLES OR FLAGPOLE BASES.
26	(27)	Subsection	on 10	)5.3 Api	PLICATION FOR PERMIT.
27		DELETE T	HE FI	RST SEN	TENCE OF THIS SUBSECTION AND SUBSTITUTE THE
28		FOLLOWI	NG:		
29		ΤΟ ΟΒΤΑΙ	NAP	ERMIT, '	THE OWNER, OWNER'S AGENT, LESSEE, LESSEE'S
30		AGENT, O	R THE	E REGIST	TERED DESIGN PROFESSIONAL EMPLOYED TO
31		COMPLET	E THE	E PROPOS	SED WORK ON A BUILDING OR STRUCTURE SHALL

1		APPLY FOR A PERMIT. THE APPLICATION SHALL STATE, AS APPLICABLE, THE
2		FULL NAME AND ADDRESS OF THE OWNER, OWNER'S AGENT, LESSEE,
3		LESSEE'S AGENT, AND THE REGISTERED DESIGN PROFESSIONAL EMPLOYED
4		TO COMPLETE THE PROPOSED WORK. IF THE APPLICANT IS NOT AN
5		INDIVIDUAL, SUCH AS, WITHOUT LIMITATION, A PARTNERSHIP, LIMITED
6		PARTNERSHIP, CORPORATION, LIMITED LIABILITY COMPANY, OR OTHER
7		SUCH ENTITY, THE APPLICATION SHALL STATE THE NAME AND ADDRESS OF
8		THE PERSONS RESPONSIBLE FOR MANAGING THE BUSINESS INCLUDING, BUT
9		NOT LIMITED TO, PARTNERS, DIRECTORS, OR OFFICERS.
10	(28)	Subsection 105.8. Contractor Licensing requirements in Residential
11		ONE AND TWO-FAMILY DWELLINGS:
12		ADD NEW SUBSECTION 105.8 AFTER SUBSECTION 105.7 AS FOLLOWS:
13		SECTION 105.8 CONTRACTOR LICENSING REQUIREMENTS IN
14		<b>Residential One and Two-Family Dwellings:</b>
15		HOMEOWNERS OF ONE AND TWO-FAMILY DWELLINGS, AS DEFINED BY THE
16		HOWARD COUNTY BUILDING CODE, MAY ACT AS THEIR OWN GENERAL
17		CONTRACTOR FOR ALTERATIONS AND ADDITIONS IF THEY OWN THE
18		PROPERTY IN QUESTION AND THE PROPERTY IS THEIR PRIMARY RESIDENCE. IF
19		THE PROPERTY IS RENTAL PROPERTY, OR NOT THEIR PRIMARY RESIDENCE,
20		THEN THEY MUST HAVE A MARYLAND HOME IMPROVEMENT CONTRACTORS
21		LICENSE OR A MARYLAND HOME BUILDERS LICENSE IN ACCORDANCE WITH
22		THE STATE OF MARYLAND LICENSING LAWS.
23	(29)	Section 106 Floor and Roof Design Loads
24		DELETE THIS SECTION.
25	(30)	Subsection 107.2.1.1. Additional information required.
26		ADD NEW SUBSECTION 107.2.1.1 AFTER SUBSECTION 107.2.1 AS FOLLOWS:
27		<b>107.2.1.1</b> Additional information required.
28		(I) DOCUMENTS SUBMITTED FOR DETACHED ONE- OR TWO-FAMILY
29		DWELLINGS INCLUDING NEW CONSTRUCTION, ALTERATIONS, MINOR
30		ADDITIONS, OR OTHER STRUCTURES SHALL INCLUDE THE
31		FOLLOWING ADDITIONAL INFORMATION:

1		А.	EXCEP	T AS PROV	/IDED IN PARAGRAPH B OF THIS SUBSECTION,
2			2 sets	OF CONST	TRUCTION DOCUMENTS DRAWN TO SCALE
3			WITH S	UFFICIEN	T CLARITY AND DETAIL TO SHOW THE
4			NATUR	E AND CH	ARACTER OF THE WORK TO BE PERFORMED
5			INCLUE	DING, BUT	NOT LIMITED TO, THE FOLLOWING:
6			1.	PLANS O	F EACH FLOOR LEVEL;
7			2.	4 ELEVA	TIONS AND TYPICAL CROSS SECTIONS; AND
8			3.	4 COPIES	OF PLOT PLANS OR 1 COPY OF THE
9				APPROVE	ED SITE DEVELOPMENT PLAN WHEN A SITE
10				DEVELOF	PMENT PLAN IS REQUIRED BY THE HOWARD
11				COUNTY	SUBDIVISION REGULATIONS.
12		B.	1.	THE BUI	LDING OFFICIAL MAY WAIVE THE
13				REQUIRE	MENTS SET FORTH IN PARAGRAPH A OF THIS
14				SUBSECT	TION FOR:
15				I. A	ALTERATIONS; OR
16				II. C	OTHER STRUCTURES ACCESSORY TO A ONE-
17				C	OR TWO-FAMILY DWELLING CONTAINING
18				L	ESS THAN 200 SQUARE FEET IN AREA.
19			2.	WHERE	WAIVED, THE APPLICATION SHALL BE
20				ACCOMP	ANIED BY $4$ COPIES OF PLOT PLANS OR $1$
21				COPY OF	THE APPROVED SITE DEVELOPMENT PLAN
22				WHEN A	SITE DEVELOPMENT PLAN IS REQUIRED BY
23				THE HOW	WARD COUNTY SUBDIVISION REGULATIONS.
24	(II)	EXCEP	T AS SET	ſ FORTH II	N ITEMS B AND C OF THIS SUBPARAGRAPH,
25		DOCUM	IENTS SU	UBMITTED	OFOR NEW NON-RESIDENTIAL BUILDINGS,
26		ADDITI	ONS, OR	RALTERAT	TIONS TO BUILDINGS OTHER THAN DETACHED
27		ONE- O	R TWO-I	FAMILY D	WELLINGS SHALL INCLUDE THE FOLLOWING
28		ADDITI	ONAL IN	IFORMATI	ION:
29		А.	3 COM	PLETE SET	'S OF ARCHITECTURAL, STRUCTURAL,
30			MECHA	NICAL (IN	ICLUDING HEATING, VENTILATION, AND AIR

1			CONDITIONING), PLUMBING, AND ELECTRICAL
2			CONSTRUCTION DOCUMENTS. THE DOCUMENTS SHALL:
3			1. BE DRAWN TO SCALE WITH SUFFICIENT CLARITY AND
4			DETAIL TO SHOW THE NATURE AND CHARACTER OF
5			THE WORK TO BE PERFORMED;
6			2. BE PREPARED IN COMPLIANCE WITH THIS CODE; AND
7			3. BEAR THE SEAL, SIGNATURE, AND DATE OF THE
8			APPROPRIATE MARYLAND STATE PROFESSIONAL
9			ENGINEER OR ARCHITECT THAT SHALL BE AFFIXED TO
10			ALL SHEETS OF ALL SETS AND AT LEAST ONE SET
11			SHALL BEAR THE ORIGINAL SEAL, SIGNATURE, AND
12			DATE.
13		В.	THE BUILDING OFFICIAL MAY ALLOW MECHANICAL,
14			ELECTRICAL, OR PLUMBING DRAWINGS TO BE SIGNED BY THE
15			LICENSED CONTRACTOR DOING THE PROPOSED WORK. THE
16			CONTRACTOR SHALL PROVIDE THEIR NAME, LICENSE
17			NUMBER, DAYTIME PHONE NUMBER, AND DATE OF
18			SIGNATURE. EACH SET OF PLANS SHALL BE ACCOMPANIED
19			BY A COPY OF THE APPROVED AND SIGNED SITE
20			DEVELOPMENT PLAN WHEN A SITE DEVELOPMENT PLAN IS
21			REQUIRED BY THE HOWARD COUNTY SUBDIVISION
22			REGULATIONS.
23		С.	THE BUILDING OFFICIAL MAY WAIVE THE REQUIREMENTS OF
24			PLANS SUBMITTED IF THE WORK IS OF A MINOR INTERIOR OR
25			NONSTRUCTURAL NATURE.
26	(31)	SUBSECTION 1	107.2.6.2 Subdivision and Land Development Regulations,
27		TITLE 16 OF T	THE HOWARD COUNTY CODE.
28		ADD NEW SUP	BSECTION 107.2.6.2 AFTER SUBSECTION 107.2.6.1 AS
29		FOLLOWS:	
30		107.2.6.2 SUI	BDIVISION AND LAND DEVELOPMENT REGULATIONS, TITLE
31		<b>16</b> OF THE <b>H</b> 6	OWARD COUNTY CODE. IF A SITE DEVELOPMENT PLAN IS

1		REQUI	RED BY	THE HOWARD COUNTY SUBDIVISION REGULATIONS, A PERMIT
2		SHALL	NOT BE	ISSUED UNTIL THE SITE DEVELOPMENT PLAN IS APPROVED
3		UNLES	S AUTH	ORIZED BY THE DIRECTOR OF PLANNING AND ZONING.
4	(32)	SUBSE	CTION 1	09.2 Schedule of permit fees.
5		DELET	E THIS S	SUBSECTION AND SUBSTITUTE THE FOLLOWING:
6		109.2	Schedu	ULE OF PERMIT FEES. THE COUNTY COUNCIL SHALL
7		ANNUA	ALLY AD	OOPT, BY RESOLUTION, A SCHEDULE OF FEES FOR BUILDING,
8		ELECT	RICAL, F	PLUMBING, MECHANICAL, FIRE PROTECTION, AND GRADING
9		PERMI	TS ISSUE	ED BY THE DEPARTMENT OF INSPECTIONS, LICENSES AND
10		Permi	TS.	
11	(33)	SUBSE	CTION 1	09.2.1 Fee exemptions.
12		Add n	EW SUB	SECTION 109.2.1 AFTER SUBSECTION 109.2 AS FOLLOWS:
13		109.2.	1 Fee e	XEMPTIONS. WORK ON BUILDINGS AND STRUCTURES OWNED
14		OR OPE	ERATED	BY THE HOWARD COUNTY GOVERNMENT, HOWARD
15		Сомм	UNITY (	College, Howard County volunteer fire
16		CORPO	RATION	IS, THE HOWARD COUNTY FAIR ASSOCIATION, OR THE
17		Howa	rd Cou	UNTY BOARD OF EDUCATION ARE EXEMPT FROM PERMIT FEES.
18	(34)	SUBSE	CTION 1	09.5.1 Reinspection fees.
19		Add n	EW SUB	SECTION 109.5.1 AFTER SUBSECTION 109.5 AS FOLLOWS:
20		109.5.	1 REINS	SPECTION FEES. A REINSPECTION FEE SHALL BE CHARGED
21		FOR EA	ACH REII	NSPECTION IF THE WORK HAS TO BE REINSPECTED BECAUSE:
22		(I)	THE W	ORK WAS NOT READY FOR INSPECTION AT THE PRE-ARRANGED
23			TIME F	OR INSPECTION;
24		(II)	THE IN	ISPECTOR DID NOT HAVE ACCESS TO THE WORK AT THE PRE-
25			ARRAN	NGED TIME FOR INSPECTION;
26		(III)	THE IN	ISPECTOR HAD TO RETURN MORE THAN ONCE TO INSPECT A
27			CORRE	ECTION OF THE SAME VIOLATION OF THIS CODE; OR
28		(IV)	THE IN	SPECTOR DISCOVERS A FLAGRANT NON-COMPLIANCE DURING
29			A REQU	UESTED INSPECTION, INCLUDING BUT NOT LIMITED TO:
30			A.	CUT OR BROKEN TRUSSES OR JOISTS;
31			B.	MISSING LOAD BEARING STUDS; OR

1		C. THE OMISSION OF FIRE STOPPING.
2	(35)	SUBSECTION 110.3 REQUIRED INSPECTIONS.
3		DELETE THE SENTENCE THAT BEGINS "THE BUILDING OFFICIAL" AND
4		SUBSTITUTE: "AFTER ISSUING A BUILDING PERMIT, THE BUILDING OFFICIAL
5		SHALL CONDUCT INSPECTIONS FROM TIME TO TIME DURING AND UPON
6		COMPLETION OF THE WORK FOR WHICH THE PERMIT HAS BEEN ISSUED.
7		RECORDS OF INSPECTIONS AND VIOLATIONS SHALL BE MAINTAINED BY THE
8		BUILDING OFFICIAL. AN INSPECTION MAY INCLUDE ANY OF THE
9		INSPECTIONS AS SET FORTH IN SUBSECTIONS $110.3.1$ Through $110.3.12$ of
10		THIS SECTION."
11	(36)	Subsection 111.1 Change of occupancy.
12		AFTER THE FIRST SENTENCE, INSERT THE FOLLOWING:
13		IF THERE IS AN APPROVED SITE DEVELOPMENT PLAN AND GRADING HAS
14		OCCURRED, THE BUILDING OFFICIAL SHALL NOT ISSUE A CERTIFICATE OF
15		USE AND OCCUPANCY UNLESS THE PERMITTEE SUBMITS A CERTIFICATION BY
16		A REGISTERED LAND SURVEYOR THAT THE SITE GRADING AND DRAINAGE
17		COURSES ARE IN COMPLIANCE WITH THE APPROVED SITE DEVELOPMENT
18		PLAN. IF THERE IS NOT AN APPROVED SITE DEVELOPMENT PLAN AND
19		GRADING HAS OCCURRED, THE PERMITTEE SHALL SUBMIT A CERTIFICATION
20		BY A REGISTERED LAND SURVEYOR THAT THE SITE GRADING AND DRAINAGE
21		COURSES ARE IN COMPLIANCE WITH THE APPROVED EROSION AND SEDIMENT
22		CONTROL PLAN AND GRADING PLAN. THE CERTIFICATION SHALL BE
23		SUBMITTED TO THE COUNTY. THE FINE GRADING AND SOIL STABILIZATION
24		MAY BE DEFERRED UNTIL THE FOLLOWING GROWING SEASON UPON THE
25		POSTING OF ADEQUATE SURETY EQUAL TO THE COST TO COMPLETE THE
26		GRADING AND STABILIZATION.
27	(37)	SUBSECTION 111.2 CERTIFICATE ISSUED.
28		AFTER "OCCUPANCY" INSERT A PERIOD AND DELETE THE REMAINDER OF
29		THIS SECTION.
30	(38)	Section 113 Means of Appeals.
31		DELETE THIS SECTION IN ITS ENTIRETY AND SUBSTITUTE THE FOLLOWING:

1		Secti	ion 113	MEANS OF APPEAL.
2		113.1	APPLIC	CATION FOR APPEAL. EXCEPT FOR A NOTICE OF VIOLATION, A
3		PERSO	N MAY	APPEAL THE APPROVAL, DENIAL, REVOCATION, SUSPENSION,
4		OR EX	TENSION	N OF A PERMIT TO A HEARING EXAMINER OF THE HOWARD
5		Coun	тү Воа	RD OF APPEALS. AN APPLICATION FOR AN APPEAL SHALL BE
6		BASED	ONAC	LAIM THAT THIS CODE HAS BEEN INCORRECTLY INTERPRETED,
7		THE PI	ROVISIO	NS OF THIS CODE DO NOT APPLY, OR AN EQUALLY GOOD OR
8		BETTE	R FORM	OF CONSTRUCTION IS PROPOSED. A NOTICE OF VIOLATION
9		MAY N	NOT BE A	APPEALED.
10		113.2	BOARD	OF APPEALS. THE HOWARD COUNTY BOARD OF APPEALS'
11		HEAR	ING EXA	MINER SHALL HEAR AND DECIDE APPEALS IN ACCORDANCE
12		WITH	THE PRC	CEDURES SET FORTH IN TITLE 16, SUBTITLE 3 OF THE HOWARD
13		Coun	ty Cod	E. NEITHER THE BOARD OF APPEALS' HEARING EXAMINER
14		NOR T	НЕ ВОА	RD OF APPEALS SHALL HAVE AUTHORITY TO WAIVE
15		REQUI	REMENT	TS OF THIS CODE.
16	(39)	SUBSE	CTION 1	14.2 Notice of Violation.
17		AMEN	D THIS S	SUBSECTION AS FOLLOWS:
18		(I)	INSER	T "OWNER OR" BEFORE "PERSON RESPONSIBLE FOR"; AND
19		(II)	Add t	THE FOLLOWING SENTENCE TO THE END OF THIS SUBSECTION:
20			A NOT	ICE OF VIOLATION MAY BE SERVED IN ONE OF THE FOLLOWING
21			METH	DDS:
22			А.	PERSONAL SERVICE;
23			В.	CERTIFIED OR REGISTERED MAIL, RESTRICTED DELIVERY,
24				RETURN RECEIPT REQUESTED;
25			C.	FIRST CLASS MAIL TO THE OWNER'S ADDRESS AS STATED IN
26				THE RECORDS OF THE STATE DEPARTMENT OF ASSESSMENTS
27				AND TAXATION; OR
28			D.	WHEN SERVICE IS NOT OBTAINED BY ONE OF THESE
29				METHODS, THE NOTICE MAY BE POSTED IN A CONSPICUOUS
30				PLACE AT THE JOB SITE.
31	(40)	Subse	CTION 1	14.4 Violation penalties.

1		DELETE THIS SUBSECTION AND SUBSTITUTE THE FOLLOWING:
2		114.4 VIOLATION PENALTIES. ALTERNATIVELY, AND IN ADDITION TO AND
3		CONCURRENT WITH ALL REMEDIES PROVIDED AT LAW OR IN EQUITY AND AS
4		SET FORTH IN SUBSECTION $114.3$ of this Code, the Building Official
5		MAY ENFORCE THIS SUBTITLE WITH CIVIL PENALTIES PURSUANT TO TITLE $24$
6		"CIVIL PENALTIES" OF THE HOWARD COUNTY CODE. EXCEPT FOR A FIRST
7		VIOLATION OF SECTION $115$ OR SECTION $116$ OF THIS CODE, A FIRST
8		VIOLATION OF THIS SUBTITLE IS A CLASS C OFFENSE. A SUBSEQUENT
9		VIOLATION OF THIS SUBTITLE IS A CLASS B OFFENSE. EACH DAY THAT A
10		VIOLATION CONTINUES IS A SEPARATE OFFENSE.
11	(41)	Subsection 114.5 Withholding of inspections and permits.
12		ADD NEW SUBSECTION 114.5 AFTER SUBSECTION 114.4 AS FOLLOWS:
13		114.5 WITHHOLDING OF INSPECTIONS AND PERMITS. IF THE BUILDING
14		OFFICIAL FINDS THAT AN OWNER OR PERSON RESPONSIBLE IS IN VIOLATION
15		OF A PROVISION OF THIS CODE, THIS SUBTITLE, OR ANY REGULATION THAT
16		IMPLEMENTS THIS CODE IN CONNECTION WITH THE CONSTRUCTION,
17		MAINTENANCE, ALTERATION, OR REPAIR OF ANY BUILDING, EQUIPMENT, OR
18		LAND WITHIN HOWARD COUNTY, THE BUILDING OFFICIAL MAY REFUSE TO
19		GRANT AN INSPECTION OR PERMIT TO THE CONTRACTOR, DEVELOPER,
20		OWNER, OR OTHER PERSON RESPONSIBLE UNTIL ALL VIOLATIONS HAVE BEEN
21		CORRECTED AND ALL FEES AND FINES HAVE BEEN PAID.
22	(42)	Subsection 115.2.1 Service of stop work orders.
23		ADD NEW SUBSECTION 115.2.1 AFTER SUBSECTION 115.2 AS FOLLOWS:
24		<b>115.2.1 Service of stop work orders.</b> A stop work order shall be
25		SERVED IN ACCORDANCE WITH THE SERVICE PROVISIONS SET FORTH IN
26		SUBSECTION 114.2 OF THIS CODE.
27	(43)	Subsection 115.3 Emergencies.
28		DELETE THIS SUBSECTION AND SUBSTITUTE THE FOLLOWING:
29		<b>115.3 UNLAWFUL CONTINUANCE.</b> A PERSON SHALL NOT PERFORM WORK
30		AFTER SERVICE OF A STOP WORK ORDER EXCEPT WORK THAT IS PERFORMED

1		AT THE DIRECTION OF THE BUILDING OFFICIAL TO ABATE A VIOLATION OF
2		THIS CODE OR AN UNSAFE CONDITION.
3	(44)	Subsection 115.4 Failure To Comply.
4		DELETE SUBSECTION 115.4 AND SUBSTITUTE THE FOLLOWING:
5		115.4 PROSECUTION FOR FAILING TO STOP WORK. THE BUILDING
6		OFFICIAL MAY REQUEST THAT THE OFFICE OF LAW INSTITUTE THE
7		APPROPRIATE PROCEEDING AT LAW OR IN EQUITY TO PREVENT OR RESTRAIN
8		ANY WORK PERFORMED IN VIOLATION OF THIS SECTION.
9	(45)	Subsection 115.5 Violation penalties.
10		ADD NEW SUBSECTION 115.5 AFTER SUBSECTION 115.4 AS FOLLOWS:
11		115.5 VIOLATION PENALTIES. ALTERNATIVELY, AND IN ADDITION TO AND
12		CONCURRENT WITH THE REMEDIES SET FORTH IN SUBSECTION $115.4$ , THE
13		BUILDING OFFICIAL MAY ENFORCE THIS SECTION PURSUANT TO TITLE 24,
14		"CIVIL PENALTIES" OF THE HOWARD COUNTY CODE. A VIOLATION OF THIS
15		SECTION IS A CLASS B OFFENSE. EACH DAY THAT A VIOLATION CONTINUES
16		IS A SEPARATE OFFENSE.
17	(46)	Subsection 116.6 Disregarding notice.
18		ADD NEW SUBSECTION 116.6 AFTER SUBSECTION 116.5 AS FOLLOWS:
19		<b>116.6 DISREGARDING NOTICE.</b> FAILURE TO COMPLY WITH A NOTICE
20		ISSUED UNDER THIS SECTION IS A VIOLATION OF THIS CODE.
21	(47)	SUBSECTION 116.7 PROSECUTION.
22		ADD NEW SUBSECTION 116.7 AFTER SUBSECTION 116.6 AS FOLLOWS:
23		<b>116.7 PROSECUTION.</b> THE BUILDING OFFICIAL MAY REQUEST THAT THE
24		OFFICE OF LAW INSTITUTE THE APPROPRIATE PROCEEDING AT LAW OR IN
25		EQUITY TO PREVENT OR RESTRAIN ANY WORK PERFORMED IN VIOLATION OF
26		THIS SECTION.
27	(48)	SUBSECTION 116.8 VIOLATION PENALTIES.
28		ADD NEW SUBSECTION 116.8 AFTER SUBSECTION 116.7 AS FOLLOWS:
29		<b>116.8 VIOLATION PENALTIES.</b> ALTERNATIVELY, AND IN ADDITION TO AND
30		CONCURRENT WITH THE REMEDIES SET FORTH IN SUBSECTION $116.6$ , the
31		BUILDING OFFICIAL MAY ENFORCE THIS SECTION PURSUANT TO TITLE 24,

1		"CIVIL PENALTIES" OF THE HOWARD COUNTY CODE. A VIOLATION OF THIS
2		SECTION IS A CLASS ${f B}$ offense. Each day that a violation continues
3		IS A SEPARATE OFFENSE.
4	(49)	Section 117 Emergency measures.
5		ADD NEW SECTION 117 AFTER SECTION 116 AS FOLLOWS:
6		SECTION 117 EMERGENCY MEASURES.
7		<b>117.1 Imminent danger.</b> Whenever the Building Official
8		DETERMINES THAT THERE IS AN EMERGENCY OR IMMINENT DANGER OF
9		FAILURE OR COLLAPSE OF A BUILDING, STRUCTURE, OR ANY PART OF A
10		BUILDING OR STRUCTURE THAT ENDANGERS LIFE, OR WHEN ANY BUILDING,
11		STRUCTURE, OR PART OF A BUILDING OR STRUCTURE HAS FALLEN AND LIFE
12		IS ENDANGERED BY THE OCCUPATION OF THE BUILDING OR STRUCTURE, THE
13		BUILDING OFFICIAL MAY ORDER AN OCCUPANT TO VACATE THE BUILDING
14		OR STRUCTURE. THE BUILDING OFFICIAL SHALL POST A NOTICE AT EACH
15		ENTRANCE TO THE BUILDING OR STRUCTURE. THE NOTICE SHALL STATE AS
16		FOLLOWS: "THIS STRUCTURE IS UNSAFE AND ITS OCCUPANCY HAS BEEN
17		PROHIBITED BY THE BUILDING OFFICIAL." EXCEPT FOR THE PURPOSE OF
18		MAKING A REQUIRED REPAIR OR DEMOLISHING THE BUILDING OR
19		STRUCTURE, A PERSON SHALL NOT ENTER THE BUILDING OR STRUCTURE.
20		<b>117.2 Temporary safeguards.</b> Whenever the Building Official
21		DETERMINES THAT THERE IS IMMINENT DANGER DUE TO AN UNSAFE
22		CONDITION, THE BUILDING OFFICIAL MAY CAUSE THE NECESSARY WORK TO
23		BE DONE TO MAKE THE BUILDING OR STRUCTURE TEMPORARILY SAFE,
24		WHETHER OR NOT THE LEGAL PROCEDURE AS SET FORTH IN THIS $\operatorname{Code}$ has
25		BEEN INSTITUTED.
26		117.3 CLOSING STREETS AND BUILDINGS. IF NECESSARY FOR PUBLIC
27		SAFETY, THE BUILDING OFFICIAL MAY TAKE ANY OF THE FOLLOWING
28		ACTIONS:
29		(I) TEMPORARILY CLOSE A BUILDING OR STRUCTURE;

1	(II) CLOSE OR ORDER THE JURISDICTION TO CLOSE A SIDEWALK, STREE	ET,
2	PUBLIC WAY, OR PLACE ADJACENT TO AN UNSAFE BUILDING OR	
3	STRUCTURE; OR	
4	(III) PROHIBIT THE USE OF A SIDEWALK, STREET, PUBLIC WAY, OR PLAC	CE
5	ADJACENT TO AN UNSAFE BUILDING OR STRUCTURE.	
6	<b>117.4. D</b> EMOLITION OF STRUCTURES.	
7	WHENEVER THE BUILDING OFFICIAL DETERMINES THAT THERE IS IMMINE	ENT
8	DANGER DUE TO AN UNSAFE STRUCTURE, THE BUILDING OFFICIAL MAY	
9	CAUSE THE STRUCTURE TO BE DEMOLISHED IN ACCORDANCE WITH SECTION	ON
10	118 of this Code.	
11	<b>117.5 Emergency repairs.</b> For the purpose of this section, the	
12	BUILDING OFFICIAL MAY EMPLOY THE NECESSARY LABOR AND MATERIAI	LS
13	TO PERFORM THE REQUIRED WORK AS EXPEDITIOUSLY AS POSSIBLE.	
14	117.6 COST OF EMERGENCY REPAIRS. COSTS INCURRED IN THE	
15	PERFORMANCE OF EMERGENCY WORK MAY BE PAID FROM THE TREASURY	OF
16	THE JURISDICTION. THE OFFICE OF LAW SHALL INSTITUTE APPROPRIATE	
17	ACTION TO SEEK REIMBURSEMENT AGAINST THE OWNER OF THE PREMISES	5
18	WHERE THE UNSAFE BUILDING OR STRUCTURE IS OR WAS LOCATED FOR TH	ΗE
19	COST OF THE REPAIRS OR ACTIONS NECESSARY TO MAKE THE PREMISES	
20	SAFE.	
21	<b>117.7 Unsafe equipment</b> . Whenever the Building Official	
22	DETERMINES THAT EQUIPMENT IS UNSAFE, THE EQUIPMENT SHALL NOT BE	2
23	OPERATED AFTER THE DATE STATED IN THE NOTICE UNLESS THE REQUIRE	D
24	REPAIRS, REPLACEMENT, OR CHANGES HAVE BEEN MADE AND THE	
25	EQUIPMENT HAS BEEN APPROVED OR UNLESS THE $\operatorname{Building}\operatorname{Official}\operatorname{Ham}$	S
26	AGREED, IN WRITING, TO AN EXTENSION OF TIME TO MAKE THE REQUIRED	
27	REPAIRS, REPLACEMENT, OR CHANGES.	
28	<b>117.7.1 Authority to seal equipment.</b> In the case of an	
29	EMERGENCY, THE BUILDING OFFICIAL MAY IMMEDIATELY SEAL OUT OF	
30	SERVICE ANY UNSAFE DEVICE OR EQUIPMENT REGULATED BY THIS CODE.	

1		<b>117.7.2 UNLAWFUL TO REMOVE SEAL.</b> ANY DEVICE OR EQUIPMENT
2		SEALED OUT OF SERVICE BY THE BUILDING OFFICIAL SHALL BE PLAINLY
3		IDENTIFIED IN AN APPROVED MANNER. EXCEPT BY THE BUILDING OFFICIAL,
4		THE IDENTIFICATION SHALL NOT BE TAMPERED WITH, DEFACED, OR
5		REMOVED. THE IDENTIFICATION SHALL INDICATE THE REASON FOR THE
6		SEALING OF THE EQUIPMENT.
7	(50)	Section 118 Demolition of structures.
8		ADD NEW SECTION 118 AFTER SECTION 117 AS FOLLOWS:
9		SECTION 118 DEMOLITION OF STRUCTURES.
10		<b>118.1 Service connections.</b> Before a structure is demolished or
11		REMOVED, THE OWNER OR AGENT SHALL NOTIFY ALL UTILITIES HAVING
12		SERVICE CONNECTIONS WITHIN THE STRUCTURE INCLUDING, BUT NOT
13		LIMITED TO, WATER, ELECTRIC, GAS, OR SEWER. A PERMIT TO DEMOLISH OR
14		REMOVE A STRUCTURE SHALL NOT BE ISSUED UNTIL A RELEASE IS OBTAINED
15		FROM THE UTILITIES. THE RELEASE SHALL STATE THAT THE UTILITY'S
16		RESPECTIVE SERVICE CONNECTIONS AND APPURTENANT EQUIPMENT, SUCH
17		AS METERS AND REGULATORS, HAVE BEEN REMOVED, SEALED, OR PLUGGED
18		IN A SAFE MANNER.
19		<b>118.2 NOTICE TO ADJOINING OWNERS.</b> A PERMIT TO REMOVE OR
20		DEMOLISH A BUILDING OR STRUCTURE MAY BE GRANTED IF WRITTEN NOTICE
21		HAS BEEN GIVEN BY THE APPLICANT TO THE OWNERS OF ADJOINING LOTS
22		AND TO THE OWNERS OF WIRED OR OTHER FACILITIES THAT MAY NEED TO BE
23		TEMPORARILY REMOVED DUE TO THE PROPOSED WORK.
24		<b>118.3 Lot regulation</b> . Whenever a structure is demolished or
25		REMOVED, THE PREMISES SHALL BE MAINTAINED FREE FROM ALL UNSAFE OR
26		HAZARDOUS CONDITIONS BY THE PROPER REGULATION OF THE LOT,
27		RESTORATION OF ESTABLISHED GRADES, AND THE ERECTION OF THE
28		NECESSARY RETAINING WALLS AND FENCES IN ACCORDANCE WITH THE
29		PROVISIONS OF CHAPTER 33 OF THIS CODE.
30	(51)	SUBSECTION 406.2.7 ELECTRIC VEHICLE CHARGING STATIONS AND SYSTEMS.
31		DELETE THE LAST SENTENCE.

1	(52)	SUBSECTION: 406.2.7.1 NUMBER OF ACCESSIBLE VEHICLE SPACES.
2		ADD NEW SUBSECTION 406.2.7.1 AFTER SUBSECTION 406.2.7 AS FOLLOWS:
3		AT LEAST ONE OF EACH TYPE OF ELECTRICAL VEHICLE CHARGING SYSTEM
4		SHALL BE ACCESSIBLE.
5	(53)	SUBSECTION 406.2.7.2 VEHICLE SPACE SIZE.
6		ADD NEW SUBSECTION 406.2.7.2 AFTER SUBSECTION 406.2.7.1 AS FOLLOWS:
7		The accessible EV space shall comply with Sections $502.2$ through
8		502.5 of the 2010 Americans with Disabilities Act Accessibility
9		GUIDELINE (ADAAG) STANDARD. NO SIGNAGE IS REQUIRED IDENTIFYING THE
10		SPACE AS ACCESSIBLE.
11	(54)	SUBSECTION 411.1 GENERAL.
12		DELETE EXCEPTION #2 AND SUBSTITUTE THE FOLLOWING:
13		All exits and exit access doors from each puzzle room shall be
14		OPEN AND READILY AVAILABLE UPON ACTIVATION BY THE AUTOMATIC FIRE
15		ALARM SYSTEM, AUTOMATIC SPRINKLER SYSTEM, A MANUAL CONTROL AT A
16		CONSTANTLY ATTENDED LOCATION AND SHALL HAVE A READILY ACCESSIBLE
17		CONTROL LOCATED INSIDE EACH PUZZLE ROOM.
18	(55)	SUBSECTION 703.5 MARKING AND IDENTIFICATION.
19		Amend ITEM 1 AS FOLLOWS:
20		(I) DELETE "WITHIN 15 FEET (4572 MM) OF THE END OF EACH WALL
21		AND";
22		(II) DELETE " $30$ FEET ( $914$ MM)" AND SUBSTITUTE " $10$ FEET ( $3048$
23		MM)"; AND
24		(III) AFTER "WALL OR PARTITION" INSERT "ON BOTH SIDES".
25	(56)	SUBSECTIONS 903.2.1.1 GROUP A-1; 903.2.1.3 GROUP A-3; AND 903.2.1.4
26		GROUP A-4.
27		Delete item number $2$ in each subsection and substitute the
28		FOLLOWING IN EACH INSTANCE:
29		2. The fire area has a calculated occupant load of 100 or more.
30	(57)	SUBSECTION 903.2.1.6 ASSEMBLY OCCUPANCIES ON ROOFS.
31		In the first sentence delete " $300$ " and substitute " $100$ ".

1	(58)	903.2	1.7 Multiple fire areas.
2		IN THE	e first sentence delete "300" and substitute "100".
3	(59)	SUBSE	CTION 903.2.3 GROUP E.
4		DELE	FE THIS SUBSECTION AND SUBSTITUTE THE FOLLOWING:
5		903.2	<b>3 GROUP E.</b> AN AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED
6		FOR A	LL GROUP E OCCUPANCIES.
7		EXCE	PTION: AN AUTOMATIC SPRINKLER SYSTEM IS NOT REQUIRED IF A
8		STUDE	ENT OCCUPIED AREA HAS A DOOR DIRECTLY TO THE OUTSIDE.
9	(60)	SUBSE	CCTION 903.2.13 ADDITIONAL SUPPRESSION REQUIREMENTS.
10		ADD N	NEW SUBSECTION 903.2.13 AFTER SUBSECTION 903.2.12 AS FOLLOWS:
11		903.2	<b>13 Additional suppression requirements</b> . Fire suppression
12		SYSTE	MS SHALL BE PROVIDED FOR RESIDENTIAL AND NONRESIDENTIAL
13		BUILD	INGS OR STRUCTURES AS FOLLOWS:
14		903.2	<b>13.1</b> If an addition or renovation to an existing R-1 or R-2
15		BUILD	ING EXCEEDS 50% OF THE GROSS FLOOR AREA, THE ENTIRE BUILDING
16		SHALI	BE PROTECTED BY AN APPROVED FIRE PROTECTION SYSTEM.
17		903.2	<b>13.2</b> ANY NONRESIDENTIAL BUILDING, STRUCTURE, OR ADDITION TO
18		AN EX	ISTING NONRESIDENTIAL BUILDING OR STRUCTURE FOR WHICH THE
19		INITIA	l building permit was issued on or after July 1, 1992, shall be
20		PROTE	CTED BY AN AUTOMATIC FIRE PROTECTION SPRINKLER SYSTEM.
21		903.2	<b>13.3 APPLICABLE CONDITIONS AND EXCEPTIONS:</b>
22		(I)	EXCEPTION: A BUILDING OR STRUCTURE CONTAINING LESS THAN
23			5,000 gross square feet in floor area. The gross square
24			FEET OF A BUILDING OR ADDITION SHALL BE THE SUM TOTAL OF THE
25			FLOOR AREA FOR ALL FLOOR LEVELS, BASEMENTS, AND
26			SUBBASEMENTS, MEASURED FROM OUTSIDE WALLS, IRRESPECTIVE
27			OF THE EXISTENCE OF INTERIOR FIRE-RESISTIVE WALLS, FLOORS, OR
28			CEILINGS.
29		(II)	IF AN ADDITION TO AN EXISTING BUILDING EXCEEDS 5,000 GROSS
30			SQUARE FEET IN FLOOR AREA, THE ADDITION SHALL COMPLY WITH
31			THIS SECTION.

1		(III)	IF AN ALTERATION TO AN EXISTING BUILDING EXCEEDS $5,000$ gross
2			SQUARE FEET IN FLOOR AREA, THE ALTERATION SHALL COMPLY
3			WITH THIS SECTION. IF THE ALTERATION EXCEEDS $50\%$ of the
4			GROSS FLOOR AREA OF THE BUILDING, THE ENTIRE BUILDING SHALL
5			COMPLY WITH THIS SECTION.
6		(IV)	IF AN ALTERATION AND ADDITION OCCUR SIMULTANEOUSLY IN A
7			BUILDING, ARE CONTIGUOUS, AND THE TOTAL AFFECTED FLOOR
8			AREA EXCEEDS $5,000$ gross square feet in floor area, the
9			ENTIRE ALTERATION AND ADDITION AREAS SHALL COMPLY WITH
10			THIS SECTION.
11		(V)	THE BUILDING OFFICIAL MAY GRANT A WAIVER FROM THE
12			REQUIREMENTS OF THIS SECTION FOR AN UNUSUAL BUILDING,
13			STRUCTURE, OR OCCUPANCY.
14		(VI)	A SPRINKLER SYSTEM REQUIRED BY THIS SECTION SHALL BE
15			INSTALLED IN ACCORDANCE WITH NFPA STANDARD 13, 13D, OR
16			13r, as applicable.
17	(61)	SUBSE	ECTION 903.2.14 HOSE CONNECTIONS.
18		ADD N	NEW SUBSECTION 903.2.14 AFTER SUBSECTION 903.2.13 AS FOLLOWS:
19		903.2	.14 HOSE CONNECTIONS. WHERE FIRE SUPPRESSION SYSTEMS ARE
20		REQUI	IRED IN GROUP $M, S-1$ and $F-1$ occupancies, a $2^{1/2}$ inch hose
21		CONN	ECTION WITH $1^{1}\!/_{2}$ inch reducers shall be provided for Fire
22		DEPA	RTMENT USE. HOSE CONNECTIONS SHALL BE PLACED NEAR EXIT
23		DOOR	S THAT DO NOT HAVE FIRE DEPARTMENT VEHICLE ACCESS WITHIN 100
24		FEET.	Two hose connections shall be located no more than $200$
25		FEET A	APART. EXIT DOORS SHALL BE PLACARDED ON THE OUTSIDE TO
26		INDIC.	ATE THE LOCATION OF HOSE CONNECTIONS FOR FIRE DEPARTMENT
27		ACCES	SS.
28	(62)	Subse	ECTION 905.12 PIPING DESIGN.
29		ADD N	NEW SUBSECTION 905.12 AFTER SUBSECTION 905.11 AS FOLLOWS:
30		905.1	<b>2 PIPING DESIGN.</b> THE RISER PIPING, SUPPLY PIPING, AND WATER
31		SERVI	CE PIPING SHALL BE SIZED TO MAINTAIN A RESIDUAL PRESSURE OF AT

1		LEAST	100 psi at the top most outlet of each riser while flowing
2		THE M	IINIMUM QUANTITY OF WATER AS SPECIFIED IN NFPA 14. THE PIPE
3		SIZE S	HALL BE BASED ON EITHER THE CAPACITY OF THE AUTOMATIC WATER
4		SUPPL	LY SYSTEM OR THE SUPPLY OF $1000$ GPM at $150$ pSI at the Fire
5		DEPA	RTMENT CONNECTION WHERE AN AUTOMATIC WATER SUPPLY IS
6		NEITH	IER REQUIRED NOR PROVIDED TO MAINTAIN THE RESIDUAL PRESSURE
7		of 10	0 psi. If a fire pump is required to supply an automatic
8		SPRIN	KLER SYSTEM, THE PUMP SHALL BE SIZED IN ACCORDANCE WITH THIS
9		SECTI	ON.
10		EXCE	<b>PTION:</b> THE RESIDUAL PRESSURE OF 100 PSI IS NOT REQUIRED IN
11		BUILD	DINGS WHERE ALL THE FOLLOWING APPLY:
12		(I)	THAT ARE EQUIPPED THROUGHOUT WITH AUTOMATIC SPRINKLER
13			SYSTEMS IN ACCORDANCE WITH SECTION $903.3.1.1$ or $903.3.1.2$ of
14			THIS CODE;
15		(II)	Where the highest floor level is not more than 75 feet
16			ABOVE THE LOWEST LEVEL OF FIRE DEPARTMENT VEHICLE ACCESS;
17			AND
18		(III)	WHERE A PUMP IS NOT REQUIRED TO MEET THE SPRINKLER SYSTEM
19			DEMAND,
20	(63)	Subse	ECTION 910.2 WHERE REQUIRED.
21		(I)	IN EXCEPTION NUMBER 1, BEFORE "FROZEN", INSERT "FOOD
22			HANDLING FACILITIES AND"; AND
23		(II)	DELETE EXCEPTIONS 2, AND 3.
24	(64)	SUBSI	ECTION 910.2.1 GROUP F-1 OR S-1.
25		Dele	TE THIS SUBSECTION AND SUBSTITUTE THE FOLLOWING:
26		910.2	.1 GROUPS F-1, M, AND S-1. BUILDINGS OR PORTIONS OF BUILDINGS
27		USED	AS A GROUP F-1, M OR S-1 OCCUPANCY THAT HAVE MORE THAN
28		50,00	0 SQUARE FEET.
29		EXCE	PTION 1: BUILDINGS WITH A FLOOR TO FINISHED CEILING HEIGHT OF 20
30		FEET (	OR LESS ARE EXEMPT FROM SOME VENTING REQUIREMENTS.

1		EXCE	PTION 2: BUILDINGS WITH NO FINISHED CEILING THAT HAVE A HEIGHT
2		of 20	FEET OR LESS, AT ALL POINTS, FROM THE FLOOR TO THE UNDERSIDE OF
3		THE R	OOF DECK ABOVE THE ARE EXEMPT FROM SMOKE VENTING
4		REQUI	IREMENTS.
5	(65)	SUBSE	ECTION 910.2.2 HIGH PILED COMBUSTIBLE STORAGE.
6		(I)	IN THE FIRST SENTENCE, DELETE "TABLE 3206.2 OF THE
7			INTERNATIONAL FIRE CODE" FOR BUILDINGS AND PORTIONS
8			THEREOF CONTAINING HIGH PILED COMBUSTIBLE STORAGE" AND
9			SUBSTITUTE "SECTION 910.2.1 OF THE HOWARD COUNTY BUILDING
10			CODE".
11		(II)	IN THE SECOND SENTENCE, DELETE THE WORDS "AND PORTIONS
12			THEREOF CONTAINING HIGH PILED COMBUSTIBLE STORAGE AND
13			EQUIPPED THROUGHOUT".
14	(66)	Subse	ECTION 910.3.4. VENT OPERATION.
15		Dele	TE "AUTOMATIC AND".
16	(67)	СНАР	TER 11. ACCESSIBILITY.
17		Dele	TE THIS CHAPTER IN ITS ENTIRETY.
18	(68)	SUBSE	ECTION 1210.4 DIAPER CHANGING AMENITY.
19		ADD N	NEW SUBSECTION 1210.4 AFTER SUBSECTION 1210.3 AS FOLLOWS:
20		1210.	4 DIAPER-CHANGING AMENITY.
21		(I)	THIS SUBSECTION APPLIES TO THE FOLLOWING OCCUPANCY TYPES:
22			ASSEMBLY GROUP A-1, A-2, A-3, A-4, AND A-5, BUSINESS GROUP
23			B, EDUCATIONAL GROUP E, INSTITUTIONAL GROUP I-1, I-2, AND I-
24			4, MERCANTILE GROUP M, RESIDENTIAL GROUP R-1, AND STORAGE
25			GROUP S-2.
26		(II)	IN EACH PORTION OF THE OCCUPANCY THAT CONTAINS A PUBLIC
27			TOILET OR BATHROOM, PERSONS OF ALL GENDERS MUST HAVE
28			ACCESS TO A DIAPER-CHANGING STATION OR SIMILAR AMENITY
29			THAT IS SAFE, SANITARY, AND CONVENIENT.
30		(III)	THIS SUBSECTION DOES NOT APPLY TO:

1		A. BUILDINGS THAT ALREADY HAVE A NEW BUILDING PERMIT
2		AND ARE NOT UNDERGOING RENOVATIONS;
3		B. BUILDINGS UNDERGOING RENOVATIONS IF THE
4		RENOVATIONS DO NOT REQUIRE A BUILDING PERMIT;
5		C. BUILDINGS THAT PROHIBIT ENTRANCE TO MINORS; AND
6		D. BUILDINGS FOR WHICH THE BUILDING OFFICIAL DETERMINES
7		THAT THE INSTALLATION OF A DIAPER-CHANGING FACILITY
8		OR SIMILAR AMENITY IS NOT FEASIBLE.
9	(69)	SUBSECTION 1608.2 GROUND SNOW LOADS.
10		In the first sentence, after "shall be", insert "40 psf and for flat
11		Roofs up to 2% slopes, a minimum 30 psf flat roof snow load (p_f) is
12		REQUIRED" AND DELETE THE REMAINDER OF THAT SENTENCE.
13	(70)	Subsection 1803.2 Investigations required.
14		At the end of the first sentence after " $1803.5$ ", insert "or where
15		THE BUILDING EXCEEDS 2 STORIES".
16	(71)	Subsection 1809.5 Frost protection.
17		Delete exception number 2 and substitute "2. Area of $400$ square
18		FEET OR LESS;".
19	(72)	Subsection 1809.5.2 Frost line.
20		ADD NEW SUBSECTION 1809.5.2 AFTER SUBSECTION 1809.5.1 AS FOLLOWS:
21		1809.5.2 Frost line. The frost line shall be at least 30 inches
22		BELOW FINISHED GRADE.
23	(73)	Delete Chapters 28 through 29.
24	(74)	Subsection 3001.3 Referenced standards.
25		ADD THE FOLLOWING TO THE END OF THE SUBSECTION:
26		<b>EXCEPTION:</b> THE REQUIREMENTS OF THE STATE OF MARYLAND ELEVATOR
27		CODE, ASME A17.1, SAFETY CODE FOR ELEVATORS AND ESCALATORS, AS
28		ADOPTED BY THE MARYLAND DEPARTMENT OF LABOR, SHALL APPLY TO
29		ELEVATORS AND CONVEYING SYSTEMS.
30	(75)	SUBSECTION 3107.1 GENERAL.
31		INSERT THE FOLLOWING AT THE END OF THIS SENTENCE AFTER "CODE":

1		AND THE REQUIREMENTS OF THE HOWARD COUNTY SIGN CODE SET FORTH
2		IN TITLE 3, SUBTITLE 5 OF THE HOWARD COUNTY CODE.
3	(76)	SUBSECTION 3108.3 RADIO AND TELEVISION ANTENNAS.
4		ADD NEW SUBSECTION 3108.3 AFTER SUBSECTION 3108.2 AS FOLLOWS:
5		3108.3 RADIO AND TELEVISION ANTENNAS.
6		3108.3.1 PERMITS NOT REQUIRED. BUILDING PERMITS ARE NOT REQUIRED
7		FOR ROOF INSTALLATION OF ANTENNAL STRUCTURES THAT ARE LESS THAN
8		12 feet in height above the roof and used for private radio or
9		TELEVISION RECEPTION. ANTENNAL STRUCTURES SHALL NOT BE ERECTED
10		SO AS TO DAMAGE THE ROOF COVERING. WHEN REMOVED FROM THE ROOF,
11		THE ROOF COVERING SHALL BE REPAIRED TO MAINTAIN WEATHER AND
12		WATER TIGHTNESS. THE INSTALLATION OF ANTENNAL STRUCTURES ON THE
13		ROOF OF A BUILDING SHALL NOT BE NEARER TO THE LOT LINE THAN THE
14		TOTAL HEIGHT OF THE ANTENNAL STRUCTURE ABOVE THE ROOF.
15		ANTENNAL STRUCTURES SHALL NOT BE ERECTED NEAR ELECTRIC POWER
16		LINES AND SHALL NOT ENCROACH UPON ANY STREET OR OTHER PUBLIC
17		SPACE.
18		<b>3108.3.2 Permits required.</b> If the application meets the criteria
19		SET FORTH IN THIS CODE, AN APPLICATION FOR ROOF-MOUNTED ANTENNAL
20		STRUCTURES MORE THAN $12$ FEET IN HEIGHT ABOVE THE ROOF SHALL BE
21		APPROVED. A PERMIT APPLICATION FOR A ROOF-MOUNTED ANTENNAL
22		STRUCTURE UNDER THIS SUBSECTION SHALL BE ACCOMPANIED BY DETAILED
23		DRAWINGS OF THE STRUCTURE AND METHOD OF ANCHORAGE. ALL
24		CONNECTIONS TO THE ROOF STRUCTURE SHALL BE PROPERLY FLASHED TO
25		MAINTAIN WATER TIGHTNESS. THE DESIGN AND MATERIALS OF
26		CONSTRUCTION SHALL COMPLY WITH THE REQUIREMENTS OF THIS
27		SUBSECTION (3108.3) FOR CHARACTER, QUALITY, AND MINIMUM
28		DIMENSION.
29		<b>3108.3.3 DISH ANTENNAS.</b> A DISH ANTENNA IS AN ANTENNA THAT
30		CONSISTS OF A RADIATION ELEMENT THAT TRANSMITS OR RECEIVES
31		RADIATION SIGNALS GENERATED AS ELECTRICAL, LIGHT, OR SOUND

1		ENERGY. A DISH ANTENNA IS SUPPORTED BY A STRUCTURE WITH OR
2		WITHOUT A REFLECTIVE COMPONENT TO THE RADIATING DISH, USUALLY IN
3		A CIRCULAR SHAPE WITH A PARABOLIC CURVE DESIGN CONSTRUCTED OF A
4		SOLID OR OPEN MESH SURFACE.
5		<b>3108.3.3.1 Permits.</b> A permit shall be obtained for dish antennal
6		STRUCTURES THAT ARE GREATER THAN $3$ FEET IN DIAMETER AND THAT ARE
7		ERECTED ON THE ROOF OF OR ATTACHED TO BUILDINGS OR STRUCTURES.
8		Permits are not required for dish antennas that are 3 feet or less
9		IN DIAMETER AND THAT ARE ERECTED AND MAINTAINED ON THE ROOF OF A
10		BUILDING.
11		<b>3108.3.3.2 Structural provisions</b> . Dish antennas larger than 3
12		FEET IN DIAMETER ARE SUBJECT TO THE STRUCTURAL PROVISIONS OF
13		Sections 1608 and 1609. The snow load provision of section $1608$
14		SHALL NOT APPLY WHERE THE ANTENNA HAS A HEATER TO MELT FALLING
15		SNOW.
16	(78)	Section 3115 Floodplain.
17		ADD NEW SECTION 3115 AFTER SECTION 3114 AS FOLLOWS:
18		SECTION 3115 FLOODPLAIN.
19		<b>3115.1 GENERAL.</b> FOR THE PURPOSE OF THIS SECTION, THE FLOODPLAIN IS
20		DELINEATED IN TITLE 16, SUBTITLE 7 OF THE HOWARD COUNTY CODE.
21		3115.2 WITHIN DESIGNATED FLOODPLAIN.
22		THE CONSTRUCTION, RECONSTRUCTION, MODIFICATION, ALTERATION,
23		REPAIR, OR IMPROVEMENT OF BUILDINGS, MANUFACTURED HOMES, OR
24		OTHER STRUCTURES LOCATED WITHIN A DESIGNATED FLOODPLAIN SHALL BE
25		DONE IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH IN THIS
26		SECTION.
27		<b>3115.2.1 New construction.</b> New residential or nonresidential
28		CONSTRUCTION SHALL NOT OCCUR WITHIN A DESIGNATED FLOODPLAIN.
29		<b>EXCEPTION 1</b> : AN EXISTING NONCONFORMING STRUCTURE LOCATED
30		WITHIN A DESIGNATED FLOODPLAIN WHICH IS DESTROYED BY FIRE OR
31		FLOOD, OR THAT SUSTAINS SUBSTANTIAL DAMAGE MAY BE RESTORED TO

1	THE SAME SIZE AND DIMENSION AND IN THE SAME LOCATION ON THE SAME
2	LOT AS THE DESTROYED STRUCTURE, PROVIDED CONSTRUCTION BEGINS
3	WITHIN $12$ months of the date of destruction. Construction shall
4	COMPLY WITH THE ELEVATING AND FLOODPROOFING REQUIREMENTS OF
5	SUBSECTION 3115.4 FOR NEW CONSTRUCTION ADJACENT TO A FLOODPLAIN.
б	A PERSON SHALL NOT INTENTIONALLY DEMOLISH OR RECONSTRUCT ANY
7	NONCONFORMING STRUCTURE. THIS EXCEPTION DOES NOT APPLY TO
8	MANUFACTURED HOMES. A MANUFACTURED HOME CANNOT BE RESTORED
9	UNDER ANY CONDITION WITHIN A DESIGNATED FLOODPLAIN.
10	<b>EXCEPTION 2:</b> TRANSPORTATION NETWORKS, UTILITY INSTALLATIONS,
11	PIERS, OPEN PIER STRUCTURES, AND OPEN DECKS APPROVED BY THE
12	DEPARTMENT OF PUBLIC WORKS. STREETS, SIDEWALKS, PATHWAYS, AND
13	UTILITY SYSTEMS IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN
14	MANUAL AND ALL OTHER APPLICABLE CODES, ORDINANCES, RESOLUTIONS,
15	AND REGULATIONS.
16	3115.2.2 Additions and enlargements. Existing nonconforming
17	STRUCTURES LOCATED WITHIN A DESIGNATED FLOODPLAIN SHALL NOT BE
18	EXPANDED OR ENLARGED.
19	3115.2.3 MODIFICATIONS, ALTERATIONS, AND REPAIRS. MODIFICATIONS,
20	ALTERATIONS, REPAIRS, OR IMPROVEMENTS THAT COST LESS THAN $50\%$ of
21	THE FAIR MARKET VALUE OF THE STRUCTURE MAY BE MADE TO EXISTING
22	NONCONFORMING STRUCTURES LOCATED WITHIN A DESIGNATED
23	FLOODPLAIN WITHOUT FLOODPROOFING OR ELEVATING IF THE OWNER
24	DEMONSTRATES THROUGH A MARYLAND STATE REGISTERED PROFESSIONAL
25	ENGINEER THAT FLOODPROOFING OR ELEVATING IS IMPRACTICAL.
26	3115.3 SUBSTANTIAL IMPROVEMENTS WITHIN A DESIGNATED
27	FLOODPLAIN. SUBSTANTIAL IMPROVEMENTS WITHIN A DESIGNATED
28	FLOODPLAIN SHALL MEET THE STANDARDS SET FORTH IN THIS SUBSECTION
29	AND TITLE 16, SUBTITLE 7 OF THE HOWARD COUNTY CODE.
30	<b>3115.3.1. Residential</b> . The lowest floor, including a basement, of
31	SUBSTANTIAL IMPROVEMENTS TO EXISTING NONCONFORMING RESIDENTIAL

1	STRUCTURES LOCATED WITHIN A DESIGNATED FLOODPLAIN SHALL BE
2	ELEVATED TO AT LEAST 2 FEET ABOVE THE 100-YEAR FLOOD ELEVATION.
3	<b>3115.3.2.</b> Nonresidential. The lowest floor, including a
4	BASEMENT, OF SUBSTANTIAL IMPROVEMENTS TO EXISTING
5	NONCONFORMING NONRESIDENTIAL STRUCTURES SHALL BE ELEVATED TO
6	AT LEAST 2 FEET ABOVE THE 100-YEAR FLOOD ELEVATION OR SHALL BE
7	DESIGNED SO THAT ANY AREA OF THE BUILDING WHICH IS LOWER THAN $2$
8	FEET ABOVE THE 100-YEAR FLOOD ELEVATION, AS DETERMINED OR
9	APPROVED BY THE DEPARTMENT OF PUBLIC WORKS, IS WATERTIGHT WITH
10	WALLS SUBSTANTIALLY IMPERMEABLE TO THE PASSAGE OF WATER AND
11	WITH STRUCTURAL COMPONENTS HAVING THE CAPABILITY OF
12	WITHSTANDING APPLICABLE HYDROSTATIC, HYDRODYNAMIC, IMPACT,
13	SOIL, AND, WHEN APPLICABLE, HURRICANE AND TIDAL WAVE LOADING
14	CONDITIONS. THE WATER TIGHTNESS AND STRUCTURAL CAPABILITIES
15	SHALL BE THOSE DESCRIBED IN FLOODPROOFING REGULATIONS PUBLISHED
16	BY THE OFFICE OF THE CHIEF OF ENGINEERS, U.S. ARMY, WASHINGTON,
17	D.C., DECEMBER 1995, OR SUBSEQUENT REVISIONS, AND SECTION
18	16.705(c) of the Howard County Code.
19	<b>3115.4</b> CONSTRUCTION ADJACENT TO A DESIGNATED FLOODPLAIN.
20	WHERE BUILDINGS ARE LOCATED ADJACENT TO A DESIGNATED FLOODPLAIN
21	THE FOLLOWING SUBSECTIONS AND TITLE 16, SUBTITLE 7 OF THE HOWARD
22	COUNTY CODE SHALL APPLY:
23	<b>3115.4.1 Residential.</b> IN NEW CONSTRUCTION OF RESIDENTIAL
24	BUILDINGS OR ADDITIONS OR SUBSTANTIAL IMPROVEMENTS TO
25	RESIDENTIAL BUILDINGS, ALL FLOORS, INCLUDING THOSE OF BASEMENT
26	AND STORAGE AREAS, SHALL BE ELEVATED AT LEAST $2$ FEET ABOVE THE
27	100-year flood level.
28	<b>3115.4.2 Nonresidential.</b> In New Construction of Nonresidential
29	BUILDINGS OR ADDITIONS OR SUBSTANTIAL IMPROVEMENTS TO
30	NONRESIDENTIAL BUILDINGS, EITHER:

1	(I)	ALL FLOORS (INCLUDING THOSE OF BASEMENT AND STORAGE
2		AREAS) SHALL BE ELEVATED AT LEAST $2$ FEET ABOVE THE 100-YEAR
3		FLOOD LEVEL, AS DETERMINED OR APPROVED BY THE DEPARTMENT
4		OF PUBLIC WORKS; OR
5	(II)	THE CONSTRUCTION OR IMPROVEMENT (INCLUDING ATTENDANT
6		UTILITY OR SANITARY FACILITIES) SHALL BE DESIGNED SO THAT ANY
7		AREAS OF THE BUILDING THAT ARE LOWER THAN $2$ FEET ABOVE THE
8		100-year flood elevation, as determined or approved by
9		THE DEPARTMENT OF PUBLIC WORKS, ARE WATERTIGHT WITH
10		WALLS SUBSTANTIALLY IMPERMEABLE TO THE PASSAGE OF WATER
11		AND WITH STRUCTURAL COMPONENTS HAVING THE CAPABILITY OF
12		WITHSTANDING APPLICABLE HYDROSTATIC, HYDRODYNAMIC,
13		IMPACT, SOIL, AND, WHEN APPLICABLE, HURRICANE AND TIDAL
14		WAVE LOADING CONDITIONS. ELECTRICAL, HEATING, VENTILATION,
15		PLUMBING, AIR CONDITIONING EQUIPMENT, AND OTHER SERVICE
16		FACILITIES ASSOCIATED WITH THE BUILDINGS SHALL BE DESIGNED
17		OR LOCATED TO PREVENT WATER FROM ENTERING OR
18		ACCUMULATING WITHIN THE COMPONENTS DURING FLOOD
19		CONDITIONS. THE WATER TIGHTNESS AND STRUCTURAL
20		CAPABILITIES SHALL BE THOSE DESCRIBED IN FLOODPROOFING
21		REGULATIONS, PUBLISHED BY THE OFFICE OF THE CHIEF OF
22		Engineers, U.S. Army, Washington, D.C., December 1995, or
23		SUBSEQUENT REVISIONS, AND SECTION 16.705(C) OF THE HOWARD
24		COUNTY CODE.
25	3115.4	4.3. MODIFICATIONS, ALTERATIONS OR REPAIRS. MODIFICATIONS,
26	ALTER	ATIONS, REPAIRS, OR IMPROVEMENTS THAT COSTS LESS THAN $50\%$ of
27	THE FA	AIR MARKET VALUE OF THE STRUCTURE MAY BE MADE TO EXISTING
28	NONCO	ONFORMING STRUCTURES LOCATED ADJACENT TO A DESIGNATED
29	FLOOD	PLAIN WITHOUT FLOODPROOFING OR ELEVATING.

1	<b>3115.4.4. VARIANCES</b> . VARIANCES TO THE REQUIREMENTS SET FORTH IN
2	THIS SUBSECTION MAY BE GRANTED BY THE BUILDING OFFICIAL IN
3	ACCORDANCE WITH SECTION 16.711 OF THE HOWARD COUNTY CODE.
4	3115.5 Substantial improvements adjacent to a designated
5	FLOODPLAIN. SUBSTANTIAL IMPROVEMENTS ADJACENT TO A DESIGNATED
6	FLOODPLAIN SHALL MEET THE STANDARDS SET FORTH IN THIS SUBSECTION
7	AND TITLE 16, SUBTITLE 7 OF THE HOWARD COUNTY CODE.
8	3115.5.1 Residential. The lowest floor, including a basement, of
9	SUBSTANTIAL IMPROVEMENTS TO EXISTING NONCONFORMING RESIDENTIAL
10	STRUCTURES LOCATED ADJACENT TO A DESIGNATED FLOODPLAIN SHALL BE
11	ELEVATED TO AT LEAST 2 FEET ABOVE THE 100-YEAR FLOOD ELEVATION.
12	3115.5.2 NONRESIDENTIAL. THE LOWEST FLOOR, INCLUDING A BASEMENT,
13	OF SUBSTANTIAL IMPROVEMENTS TO EXISTING NONCONFORMING
14	NONRESIDENTIAL STRUCTURES LOCATED ADJACENT TO A DESIGNATED
15	FLOODPLAIN SHALL BE ELEVATED TO AT LEAST $2$ FEET ABOVE THE
16	100-year flood elevation or shall be designed so that any area of
17	The building which is lower than 2 feet above the 100-year flood
18	ELEVATION, AS DETERMINED OR APPROVED BY THE DEPARTMENT OF
19	PUBLIC WORKS, IS WATERTIGHT WITH WALLS SUBSTANTIALLY
20	IMPERMEABLE TO THE PASSAGE OF WATER AND WITH STRUCTURAL
21	COMPONENTS HAVING THE CAPABILITY OF WITHSTANDING APPLICABLE
22	HYDROSTATIC, HYDRODYNAMIC IMPACT, SOIL, AND, WHEN APPLICABLE,
23	HURRICANE AND TIDAL WAVE LOADING CONDITIONS. ELECTRICAL,
24	HEATING, VENTILATION, PLUMBING, AIR CONDITIONING EQUIPMENT, AND
25	OTHER SERVICE FACILITIES ASSOCIATED WITH THE BUILDINGS SHALL BE
26	DESIGNED OR LOCATED SO AS TO PREVENT WATER FROM ENTERING OR
27	ACCUMULATING WITHIN THE COMPONENTS DURING CONDITIONS OF
28	FLOODING. THE WATER TIGHTNESS AND STRUCTURAL CAPABILITIES SHALL
29	BE THOSE DESCRIBED IN FLOODPROOFING REGULATIONS PUBLISHED BY THE
30	OFFICE OF THE CHIEF OF ENGINEERS, U.S. ARMY, WASHINGTON, D.C.,

1	Dece	MBER 1995, OR SUBSEQUENT REVISIONS, AND SECTION 16.705(C) OF
2		IOWARD COUNTY CODE.
3	3115.	<b>6 VERIFICATION.</b> FOR THE PURPOSE OF VERIFYING COMPLIANCE
4		Section 3115.4 for construction adjacent to a designated
5	FLOOI	OPLAIN, THE FOLLOWING SHALL APPLY:
6	(I)	WHEN FLOODPROOFING BY MEANS OTHER THAN ELEVATING, A
7		DOCUMENT STATING THAT THE PROPOSED CONSTRUCTION HAS BEEN
8		ADEQUATELY DESIGNED TO WITHSTAND THE LOADING CONDITIONS
9		STATED IN SUBSECTION 3115.4.2(II) SHALL BE CERTIFIED BY A
10		PROFESSIONAL ENGINEER OR ARCHITECT CURRENTLY REGISTERED IN
11		MARYLAND. THIS DOCUMENT SHALL BE REQUIRED PRIOR TO
12		ISSUANCE OF A BUILDING PERMIT.
13	(II)	WHEN FLOODPROOFING BY ELEVATING IS USED, THE OWNER SHALL
14		AGREE, IN WRITING, TO PROVIDE A FEMA ELEVATION CERTIFICATE
15		FORM 086-0-33, COMPLETED BY A PROFESSIONAL ENGINEER OR
16		PROFESSIONAL LAND SURVEYOR CURRENTLY REGISTERED IN
17		MARYLAND, CERTIFYING THAT THE AS-BUILT LOWEST FLOOR OF THE
18		STRUCTURE IS ELEVATED AT LEAST $2$ FEET ABOVE THE $100$ -year
19		FLOODPLAIN ELEVATION. THE AGREEMENT SHALL BE MADE PRIOR
20		TO THE ISSUANCE OF THE BUILDING PERMIT AND THE COMPLETED
21		CERTIFICATION SHALL BE SUBMITTED PRIOR TO FOUNDATION
22		APPROVAL BY THE BUILDING OFFICIAL.
23	(III)	FAIR MARKET VALUE OF A STRUCTURE SHALL BE ESTABLISHED BY A
24		RECENT (WITHIN 6 MONTHS) FORMAL APPRAISAL FROM A QUALIFIED
25		APPRAISER. FAIR MARKET VALUE SHALL NOT INCLUDE LAND
26		VALUE.
27	(IV)	COST TO REPAIR OR IMPROVE A STRUCTURE SHALL BE ESTABLISHED
28		BY A RECENT (WITHIN 6 MONTHS) WRITTEN ESTIMATE FROM A
29		LICENSED CONTRACTOR AND SHALL INCLUDE THE COMPLETE COST
30		OF REPAIRS OR IMPROVEMENTS TO THE POINT OF USE OR
31		OCCUPANCY.

1	<b>3115.7 DEFINITIONS.</b> NOTWITHSTANDING CHAPTER 2 OF THE
2	INTERNATIONAL BUILDING CODE, THE FOLLOWING DEFINITIONS SHALL
3	APPLY TO SECTION 3115.0, FLOODPLAIN, OF THIS CODE:
4	ACCESSORY STRUCTURE. A DETACHED STRUCTURE ON THE SAME PARCEL
5	OR PROPERTY AS THE PRINCIPAL STRUCTURE THAT HAS A USE THAT IS
б	INCIDENTAL TO THE PRINCIPAL STRUCTURE INCLUDING, BUT NOT LIMITED
7	TO, A SHED OR DETACHED GARAGE.
8	ADJACENT TO A FLOODPLAIN. SHARING A COMMON BORDER WITH A
9	FLOODPLAIN.
10	BASEMENT. AN ENCLOSED AREA THAT IS BELOW GRADE ON ALL SIDES.
11	FLOODPLAIN. SHALL BE AS DELINEATED IN TITLE 16, SUBTITLE 7 OF THE
12	HOWARD COUNTY CODE.
13	FLOODPROOFING. ANY COMBINATION OF ADDITIONS, CHANGES, OR
14	ADJUSTMENTS TO A STRUCTURE WHICH REDUCE OR ELIMINATE FLOOD
15	DAMAGE TO REAL ESTATE OR IMPROVED REAL PROPERTY, WATER OR
16	SANITARY FACILITIES, OR STRUCTURES AND THEIR CONTENTS , SUCH THAT
17	THE BUILDINGS OR STRUCTURES ARE WATERTIGHT WITH WALLS
18	SUBSTANTIALLY IMPERMEABLE TO THE PASSAGE OF WATER AND WITH
19	STRUCTURAL COMPONENTS HAVING THE CAPABILITY OF RESISTING
20	HYDROSTATIC AND HYDRODYNAMIC LOADS AND EFFECTS OF BUOYANCY.
21	HISTORIC STRUCTURE. A BUILDING LISTED ON THE NATIONAL REGISTER
22	OF HISTORIC PLACES, A STATE INVENTORY OF HISTORIC PLACES, OR AN
23	INVENTORY OF HISTORIC STRUCTURES ADOPTED BY RESOLUTION OF THE
24	COUNTY COUNCIL. A HISTORIC STRUCTURE ALSO INCLUDES A STRUCTURE
25	THAT IS CERTIFIED OR PRELIMINARILY DETERMINED BY THE UNITED STATES
26	SECRETARY OF THE INTERIOR AS CONTRIBUTING TO THE HISTORICAL
27	SIGNIFICANCE OF A REGISTERED HISTORIC DISTRICT OR A DISTRICT
28	PRELIMINARILY DETERMINED BY THE SECRETARY TO QUALIFY AS A
29	REGISTERED HISTORIC DISTRICT.
30	LOWEST FLOOR. THE LOWEST FLOOR OR THE LOWEST ENCLOSED AREA,
31	INCLUDING A BASEMENT. LOWEST FLOOR DOES NOT INCLUDE AN

1	UNFINISHED OR FLOOD RESISTANT ENCLOSURE USED SOLELY FOR PARKING
2	VEHICLES, BUILDING ACCESS, OR STORAGE IN AN AREA OTHER THAN A
3	BASEMENT AREA. THE ENCLOSURE SHALL NOT BE BUILT SO AS TO RENDER
4	THE STRUCTURE IN VIOLATION OF THE APPLICABLE NON-ELEVATION DESIGN
5	REQUIREMENTS OF SUBSECTIONS 3115.4 AND 3115.6 OF THIS CODE.
6	MANUFACTURED HOME. A MANUFACTURED HOME SHALL HAVE THE
7	MEANING SET FORTH IN TITLE 16, SUBTITLE 7 OF THE HOWARD COUNTY
8	Code.
9	NEW CONSTRUCTION. STRUCTURES, INCLUDING ADDITIONS AND
10	IMPROVEMENTS, AND THE PLACEMENT OF MANUFACTURED HOMES, FOR
11	WHICH THE START OF CONSTRUCTION COMMENCED ON OR AFTER $3/15/1977$ ,
12	THE INITIAL EFFECTIVE DATE OF THE HOWARD COUNTY FLOOD INSURANCE
13	RATE MAP, INCLUDING ANY SUBSEQUENT IMPROVEMENTS, ALTERATIONS,
14	MODIFICATIONS, AND ADDITIONS TO SUCH STRUCTURES.
15	THE REPAIR OR REPLACEMENT OF A MANUFACTURED HOME BECAUSE OF
16	SUBSTANTIAL DAMAGE IS CONSIDERED TO BE NEW CONSTRUCTION AND IS
17	PROHIBITED IN ACCORDANCE WITH SECTION 3115.2.1 OF THIS CODE.
18	STRUCTURE. FOR PURPOSES OF THIS SUBSECTION 3115 TO THIS CODE,
19	SHALL HAVE THE MEANING SET FORTH IN TITLE 16, SUBTITLE 7 OF THE
20	HOWARD COUNTY CODE.
21	SUBSTANTIAL DAMAGE. DAMAGE OF ANY ORIGIN SUSTAINED BY A
22	STRUCTURE WHERE THE COST OF RETURNING THE STRUCTURE TO ITS
23	CONDITION PRIOR TO DAMAGE WOULD EQUAL OR EXCEED $50\%$ of the
24	STRUCTURE'S FAIR MARKET VALUE BEFORE THE DAMAGE OCCURRED.
25	SUBSTANTIAL IMPROVEMENT. THE REPAIR, RECONSTRUCTION, OR
26	IMPROVEMENT OF A BUILDING OR STRUCTURE, THE COST OF WHICH IS
27	EQUAL TO OR GREATER THAN $50\%$ OF THE FAIR MARKET VALUE OF THE
28	BUILDING OR STRUCTURE PRIOR TO DAMAGE, IMPROVEMENT, OR REPAIR.
29	FOR THE PURPOSE OF THIS DEFINITION, "SUBSTANTIAL IMPROVEMENT"
30	OCCURS WHEN THE FIRST ALTERATION OF A WALL, CEILING, FLOOR, OR
31	OTHER STRUCTURAL PART OF THE BUILDING BEGINS, WHETHER OR NOT

	THAT ALTERATION AFFECTS THE EXTERNAL DIMENSIONS OF THE BUILDING
	OR STRUCTURE. THE TERM DOES NOT INCLUDE ANY PROJECT FOR
	IMPROVING A BUILDING OR STRUCTURE TO COMPLY WITH EXISTING STATE
	OR LOCAL HEALTH, SANITARY, OR HOUSING CODE REQUIREMENTS WHICH
	ARE NECESSARY TO ASSURE SAFE LIVING CONDITIONS. THIS TERM DOES NOT
	INCLUDE AN ALTERATION OF A HISTORIC STRUCTURE PROVIDED THAT THE
	ALTERATION WILL NOT PRECLUDE THE STRUCTURE'S CONTINUED
	DESIGNATION AS A HISTORIC STRUCTURE.
	VARIANCE. THE GRANT OF RELIEF FROM A TERM OF THIS SUBTITLE.
	3115.8 VARIANCES AND WAIVERS. EXCEPT AS PROVIDED IN SECTION
	3115.4 OF THIS CODE, A VARIANCE OR WAIVER OF THIS SECTION IS NOT
	ALLOWED. THE BUILDING OFFICIAL SHALL CONSIDER A VARIANCE IN
	ACCORDANCE WITH THE PROVISIONS OF SECTION $16.711$ of the Howard
	COUNTY CODE.
	<b>3115.9 OTHER AGENCIES.</b> A PERMIT ISSUED BY THE BUILDING OFFICIAL
	UNDER THIS SUBTITLE IS NOT VALID UNTIL ALL NECESSARY PERMITS FOR
	THE DEVELOPMENT ARE OBTAINED. RECEIPT OF FEDERAL OR STATE
	PERMITS DO NOT EXEMPT A DEVELOPMENT FROM THE PROVISIONS OF THIS
	SUBTITLE.
(79)	Subsection 3306.10 Accessibility during construction operations.
	ADD NEW SUBSECTION 3306.10 AFTER SUBSECTION 3306.9 AS FOLLOWS:
	<b>3306.10 Accessibility during construction operations</b> . Prior to
	AND DURING CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE AND
	MAINTAIN AT ALL TIMES A MINIMUM 12-FOOT WIDE VEHICULAR ACCESS
	ROADWAY THAT WILL ALLOW THE UNIMPEDED MOVEMENT OF FIRE OR
	EMERGENCY RESCUE VEHICLES FROM AN IMPROVED STREET TO WITHIN $200$
	FEET OF THE MOST REMOTE BUILDING UNDER CONSTRUCTION ON THE SITE.
	THE VEHICULAR ACCESS ROADWAY SURFACE SHALL BE CRUSHER RUN,
	STONE BASE, BLACKTOP, OR OTHER SUITABLE COMPACTED SURFACE
	MATERIAL APPROVED BY THE BUILDING OFFICIAL.
(80)	Section 3315 Construction site grading.

1	ADD NEW SECTION 3315 AFTER SECTION 3314 AS FOLLOWS:
2	SECTION 3315 CONSTRUCTION SITE GRADING.
3	<b>3315.1</b> Lot improvements. Lot improvements shall provide:
4	(I) SUITABLE ACCESS FROM AN ABUTTING STREET TO DWELLINGS AND
5	ACCESSORY BUILDINGS SUBJECT TO A PERMIT;
6	(II) GRADING WHICH WILL DIVERT WATER AWAY FROM BUILDINGS AND
7	PREVENT STANDING WATER AND SOIL SATURATION DETRIMENTAL
8	TO STRUCTURES OR LOT USE;
9	(III) DISPOSAL OF WATER FROM LOTS, EXCEPT AS NECESSARY FOR
10	CONTROLLED IRRIGATION;
11	(IV) GRADES FOR SAFE AND CONVENIENT ACCESS TO AND AROUND
12	BUILDINGS OR LOTS FOR USE AND MAINTENANCE; AND
13	(V) GRADES THAT DO NOT ADVERSELY AFFECT ADJOINING LOTS.
14	<b>3315.2 MINIMUM GRADIENT</b> . THE MINIMUM GRADIENT FOR CONCRETE OR
15	OTHER IMPERVIOUS SURFACES SHALL BE $1/16$ inch per foot $(1/2\%)$ . The
16	MINIMUM GRADIENT FOR PERVIOUS SURFACES SHALL BE $1/4$ inch per foot
17	(2%).
18	<b>3315.3 MAXIMUM GRADIENT</b> . EXCEPT WHERE RESTRICTED BY PROPERTY
19	LINES, THE MAXIMUM GRADIENT SHALL BE $2-1/2$ inches (21%) for a
20	MINIMUM OF 4 FEET AWAY FROM BUILDING WALLS. SLOPES NOT EXCEEDING
21	30 inches shall be 1-1/2 to 1. Slopes exceeding 30 inches shall be 2
22	TO 1. The top and bottom of banks at the swales shall be rounded
23	FOR CONVENIENT MAINTENANCE.
24	<b>3315.4 Finish grading.</b> For areas where the installation of lawn
25	OR PLANTING IS REQUIRED, THE SURFACE LAYER OF THE SOIL SHALL BE
26	WORKABLE, FREE OF DEBRIS, AND LOT FINISHED GRADED TO COMPLY WITH
27	GRADING DESIGN. FINISH GRADING SHALL BE DONE WHEN THE GROUND IS
28	FROST-FREE AND THE WEATHER IS FAVORABLE. LAWN COVERS SHALL BE
29	PROVIDED TO PREVENT THE EROSION OF SWALES AND SLOPES.
30	

1 SECTION 3.102. AMENDMENTS TO THE INTERNATIONAL RESIDENTIAL CODE, 2024

- 2 EDITION.
- 3 (A) IN GENERAL.

3	(A)	IN GE	NEKAL.
4		(1)	AS USED IN THIS SECTION, THE TERM "THIS CODE" MEANS THE
5			INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO-FAMILY
6			DWELLINGS, 2024 EDITION.
7		(2)	As used in this Code, the term "Building Official" means the
8			DIRECTOR OF THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS
9			OR THE DIRECTOR'S AUTHORIZED DESIGNEE.
10		(3)	WHERE THE NAME OF THE JURISDICTION IS TO BE INDICATED IN ANY
11			SECTION OF THIS CODE, INSERT "HOWARD COUNTY".
12		(4)	As used in this Code, the term "Department of Building Safety"
13			MEANS THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS.
14	(B)	LOCA	LAMENDMENTS. THE FOLLOWING AMENDMENTS MODIFY CERTAIN PROVISIONS
15		OF TH	E ADOPTED CODE.
16		(1)	SUBSECTION R101.2 SCOPE.
17			ADD THE FOLLOWING AT THE END OF THE SUBSECTION, AFTER $R101.2.1$ :
18			<b>R101.2.2 SUBDIVISION AND LAND DEVELOPMENT.</b> IF A SITE
19			DEVELOPMENT PLAN IS REQUIRED BY THE HOWARD COUNTY SUBDIVISION
20			REGULATIONS, A PERMIT SHALL NOT BE ISSUED UNTIL THE SITE
21			DEVELOPMENT PLAN IS APPROVED UNLESS AUTHORIZED BY THE DIRECTOR
22			OF PLANNING AND ZONING
23			<b>R101.2.3 SITE WORK AND SAFEGUARDS.</b> THE REQUIREMENTS OF THE
24			INTERNATIONAL BUILDING CODE, CHAPTER 33, SHALL APPLY FOR SITE
25			WORK AND SAFEGUARDS DURING CONSTRUCTION.
26		(2)	SUBSECTION R102.2 OTHER LAWS.
27			ADD THE FOLLOWING TO THE END OF THIS SUBSECTION:
28			R102.2.1 Residential sprinkler. Residential sprinkler systems
29			INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.3 OF THE
30			INTERNATIONAL BUILDING CODE, 2024 EDITION, ARE ALLOWED FOR

1		TOWNHOUSE SPRINKLER SYSTEMS REQUIRED BY THE FIRE LAWS CONTAINED
2		IN THE PUBLIC SAFETY ARTICLE OF THE ANNOTATED CODE OF MARYLAND.
3		R102.2.2 Industrialized (modular) construction. The
4		CONSTRUCTION STANDARDS OF THE INDUSTRIALIZED BUILDING AND
5		MANUFACTURED HOMES ACT, CODIFIED AT TITLE 12, SUBTITLE 3 OF THE
6		PUBLIC SAFETY ARTICLE OF THE ANNOTATED CODE OF MARYLAND SHALL
7		APPLY TO INDUSTRIALIZED (MODULAR) BUILDINGS.
8		<b>EXCEPTION:</b> THE HOWARD COUNTY FIRE PREVENTION CODE, SUBDIVISION
9		AND LAND DEVELOPMENT REGULATIONS, ZONING REGULATIONS, AND
10		SEDIMENT AND EROSION CONTROL REGULATIONS APPLY TO THE
11		CONSTRUCTION OF INDUSTRIAL (MODULAR) BUILDINGS. THE
12		REQUIREMENTS OF THIS CODE SHALL APPLY TO THE FOUNDATION AND SITE
13		WORK ASSOCIATED WITH THE INSTALLATION OF INDUSTRIALIZED
14		(MODULAR) BUILDINGS.
15		R102.2.3 MANUFACTURED HOUSING. THE CONSTRUCTION STANDARDS OF
16		THE FEDERAL MOBILE HOME ACT AND THE INDUSTRIALIZED BUILDING AND
17		MANUFACTURED HOMES ACT, CODIFIED AT TITLE 12, SUBTITLE 3 OF THE
18		PUBLIC SAFETY ARTICLE OF THE ANNOTATED CODE OF MARYLAND SHALL
19		APPLY.
20		<b>EXCEPTION:</b> THE HOWARD COUNTY FIRE PREVENTION CODE, SUBDIVISION
21		AND LAND DEVELOPMENT REGULATIONS, ZONING REGULATIONS, AND
22		SEDIMENT AND EROSION CONTROL REGULATIONS APPLY TO THE
23		CONSTRUCTION OF MANUFACTURED HOMES. THE REQUIREMENTS OF
24		APPENDIX E OF THIS CODE, FOR DESIGN AND INSTALLATION OF FOOTINGS,
25		FOUNDATIONS, SKIRTING AND PERIMETER ENCLOSURES, EXITS, AUTOMATIC
26		SPRINKLERS IN ACCORDANCE WITH $R309$ , piers, and ground anchors
27		SHALL APPLY FOR THE SITING OF MANUFACTURED HOMES.
28	(3)	SUBSECTION R102.4 REFERENCED CODES AND STANDARDS.
29		ADD THE FOLLOWING TO THE END OF THIS SUBSECTION:

1	R102.4.3 WHENEVER IN THIS CODE THE TERM "NFPA 70 NATIONAL
2	ELECTRICAL CODE" IS USED, IT SHALL MEAN THE ELECTRICAL CODE FOR
3	HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 2 OF THIS TITLE.
4	R102.4.4 WHENEVER IN THIS CODE THE TERM "INTERNATIONAL PLUMBING
5	CODE" IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE FOR
6	HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.
7	<b>R102.4.5</b> Whenever in this Code the term "International Fire
8	CODE" IS USED, IT SHALL MEAN THE HOWARD COUNTY FIRE PREVENTION
9	CODE ADOPTED PURSUANT TO SECTION 17.104 OF THE HOWARD COUNTY
10	Code.
11	<b>R102.4.6</b> Whenever in this Code the term "International fuel gas
12	CODE" IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE FOR
13	HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.
14	R102.4.7 WHENEVER IN THIS CODE THE TERM "INTERNATIONAL PRIVATE
15	Sewage Disposal Code" is used, it shall mean Howard County
16	WATER AND SEWER REGULATIONS ADOPTED IN TITLE 18, SUBTITLE 1,
17	SUBTITLE 12, AND SUBTITLE 15 AND IN TITLE 12, SUBTITLE 1 OF THE
18	HOWARD COUNTY CODE.
19	R102.4.8 WHENEVER IN THIS CODE THE TERM "INTERNATIONAL PROPERTY
20	MAINTENANCE CODE" IS USED, IT SHALL MEAN THE HOWARD COUNTY
21	PROPERTY MAINTENANCE CODE FOR RENTAL HOUSING ADOPTED PURSUANT
22	TO SUBTITLE 7 OF THIS TITLE.
23	<b>R102.4.9</b> Whenever in this Code the term "International
24	Mechanical Code" is used, it shall mean the Mechanical Code of
25	HOWARD COUNTY ADOPTED PURSUANT TO SECTION 3.103 OF THIS
26	Subtitle.
27	<b>R102.4.10</b> Whenever in this Code the term "International Building
28	CODE" IS USED, IT SHALL MEAN THE HOWARD COUNTY BUILDING CODE
29	ADOPTED PURSUANT TO THIS SUBTITLE.

1		<b>R102.4.11</b> Whenever in this code the term "International Swimming
2		Pool Code" is used, it shall mean the Howard County Swimming
3		POOL CODE ADOPTED PURSUANT TO THIS SUBTITLE.
4	(4)	SUBSECTION R102.6 EXISTING STRUCTURES.
5		IN THIS SUBSECTION DELETE "INTERNATIONAL PROPERTY MAINTENANCE
6		CODE OR THE INTERNATIONAL FIRE CODE" AND SUBSTITUTE "HOWARD
7		COUNTY PROPERTY MAINTENANCE CODE FOR RENTAL HOUSING, HOWARD
8		COUNTY FIRE PREVENTION CODE, AND THE MARYLAND BUILDING
9		REHABILITATION CODE".
10	(5)	SUBSECTION R102.6.1 ADDITIONS, ALTERATIONS OR REPAIRS.
11		INSERT AT THE BEGINNING OF THE FIRST SENTENCE:
12		"UNLESS EXCEPTED BY THE MARYLAND BUILDING REHABILITATION
13		CODE,".
14	(6)	Sections R103 through R114.
15		Delete sections $R103$ through $R114$ , inclusive and in their
16		ENTIRETY, AND SUBSTITUTE THE FOLLOWING:
17		<b>R103 Administration.</b> Sections 103 through 118 of the
18		INTERNATIONAL BUILDING CODE, 2024 EDITION, AS ADOPTED AND
19		AMENDED IN THIS SUBTITLE, SHALL GOVERN THE ADMINISTRATION AND
20		ENFORCEMENT OF THIS CODE.
21	(7)	TABLE R301.2 CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA.
22		DELETE TABLE R301.2 AND SUBSTITUTE:
23		

Crown	Wind Design			Seismic	Subject T	ct To Damage From		Winte	Winte		Air	Mean		
Groun d Snow Load <sup>o</sup>	Speed (mph)	Topographi c Effects <sup>k</sup>	Special Wind Region	Windborn e Debris Zone <sup>m</sup>	Design Category	Weathering	Frost Line Depth	Termite	r Desig n Temp <sup>e</sup>	Ice Barrier Underlaymen t Required <sup>*</sup>	Flood Hazards	Freezi	Annua 1 Temp	
40 lbs	115	No	No	No	А	Severe	30"	Mod Heavy	20°F	Yes	See Flood Maps	1500	55 °F	
					Ν	Manual J Desi	gn Criter	ia			-			
Ele	Elevation I		le	Winter Heating		ummer looling	Altitu Correc Facto	tion	Indoor Design Temperat		rature	Heat Temper Differ	rature	
1	48 ft	39		15 °F	91 °F				70 °F	°F 75 °F		55 °F		
Tem	ooling perature ference	Wind Veloci Heatir	ty	Wind Velocit Cooling		cident Wet Bulb Daily Rar		ange	Winter Humidit	Summer F	Iumidity	-		
1	l6°F	15 °F	-	7.5 °F		74	М		30	50	50		-	

1	(8)	SUBSECTION R301.2.4 FLOODPLAIN CONSTRUCTION.
2		IN THIS SUBSECTION, DELETE "ASCE 24" AND SUBSTITUTE "SECTION 3115,
3		FLOODPLAIN, OF THE HOWARD COUNTY BUILDING CODE".
4	(9)	SUBSECTION R301.2.4.1 ALTERNATIVE PROVISIONS.
5		DELETE THIS SUBSECTION.
6	(10)	SUBSECTION R302.2 TOWNHOUSES.
7		In the first sentence delete "in accordance with sections $r302.2.1$
8		OR R302.2.2" AND SUBSTITUTE THE FOLLOWING:
9		"WITH A 2-HOUR FIRE RESISTANCE RATED WALL OR FLOOR ASSEMBLY OR
10		TWO 1-HOUR FIRE RESISTANCE RATED WALLS, TESTED IN ACCORDANCE
11		WITH ASTM E119, UL 263 OR SECTION 703.3 OF THE INTERNATIONAL
12		BUILDING CODE".
13	(11)	SUBSECTION R302.2.6 STRUCTURAL INDEPENDENCE.
14		Delete exception numbers 5 and 6.
15	(12)	SUBSECTION R302.3.2 FIRE-RESISTANCE RATING.
16		IN THE FIRST SENTENCE AFTER THE WORDS "FIRE RESISTANCE RATING OF"
17		DELETE "1 HOUR" THROUGH THE REST OF THE SENTENCE AND SUBSTITUTE
18		"2-HOURS".
19	(13)	SUBSECTION R306. FLOOD RESISTANT CONSTRUCTION.
20		DELETE THIS SUBSECTION IN ITS ENTIRETY AND SUBSTITUTE:
21		SUBSECTION R306. FLOOD-RESISTANT CONSTRUCTION. THE CONSTRUCTION,
22		RECONSTRUCTION, MODIFICATION, ALTERATION, REPAIR, OR IMPROVEMENT
23		OF BUILDINGS, MANUFACTURED HOMES, OR OTHER STRUCTURES LOCATED

1		WITHI	N A DESIGNATED FLOODPLAIN SHALL BE DONE IN ACCORDANCE WITH			
2		THE RI	EQUIREMENTS SET FORTH IN SECTION 3115 OF THE HOWARD COUNTY			
3		BUILD	ING CODE.			
4	(14)	SUBSE	SUBSECTION R309.2 ONE AND TWO-FAMILY DWELLINGS AUTOMATIC FIRE			
5		SPRINK	XLER SYSTEMS:			
6		IN THE	E EXCEPTION, AFTER THE FIRST "SPRINKLER SYSTEM" DELETE THE			
7		REST C	OF THE SENTENCE AND SUBSTITUTE "FOR ADDITIONS OR ALTERATIONS			
8		LESS T	HAN FIFTY PERCENT OF THE EXISTING GROSS AREA OF ALL FLOORS OF			
9		THE BU	JILDING OR STRUCTURE ARE EXEMPT FROM FIRE SPRINKLER			
10		SYSTE	MS."			
11	(15)	Subse	CTION R319.6 Dwelling additions.			
12		DELET	e exception number 3			
13	(16)	SUBSE	CTION R319.7 ALTERATIONS OR REPAIRS OF EXISTING BASEMENTS.			
14		DELET	TE THE EXCEPTION.			
15	(17)	SUBSE	CTION R319.7.1 – EXISTING EMERGENCY ESCAPE AND RESCUE			
16		Openi	NGS.			
17		Dele	TE THE SUBSECTION IN ITS ENTIRETY			
18	(18)	SUBSE	CTION R320.6 GRIP SIZE.			
19		(I)	In number 1, delete "2 ¼ inches (57 mm)" and substitute " $3$ ¼			
20			INCHES"; AND			
21		(II)	In number 2, delete "2 $\frac{3}{4}$ inches (70mm)" and substitute "3 $\frac{1}{4}$			
22			INCHES".			
23	(19)	Subse	CTION R321.1.1 WHERE REQUIRED.			
24		Add t	HE FOLLOWING EXCEPTION:			
25		"Exci	EPTION: ALTERNATIVE DESIGNS MAY BE APPROVED BY THE BUILDING			
26		OFFICI	AL."			
27	(20)	SUBSE	CTION R322. Accessibility.			
28		DELET	TE THIS SUBSECTION IN ITS ENTIRETY AND SUBSTITUTE THE			
29		FOLLO	WING:			
30		R322.	ACCESSIBILITY. ACCESSIBLE DWELLING UNITS SHALL COMPLY WITH			
31		THE PF	ROVISIONS OF THE MARYLAND ACCESSIBILITY CODE.			

1	(21)	SUBSE	CTION R322.3. CARE FACILITIES.
2		Ат тн	E END OF THE SENTENCE, DELETE "Chapter $11$ of the international
3		BUILD	ING CODE" AND INSERT "MARYLAND ACCESSIBILITY CODE".
4	(22)	SUBSE	CTION R324.4.3 GLAZING IN WINDOWS.
5		In nui	MBER 4, ADD EXCEPTION NUMBER 4 AS FOLLOWS:
6		"SAFE	TTY GLAZE FILM IN ACCORDANCE WITH ANSI Z97.1".
7	(23)	SUBSE	CTION R329.6 ROOF ACCESS AND PATHWAYS.
8		Add B	EXCEPTION 5 AS FOLLOWS:
9		"5. PA	THWAYS ARE NOT REQUIRED WHEN PHOTOVOLTAIC SYSTEMS ARE
10		INSTA	LLED ON ONLY ONE SIDE OF THE ROOF STRUCTURE."
11	(24)	Sectio	ON R333 SOUND TRANSMISSION.
12		ADD N	NEW SECTION R333 AFTER SECTION R332 AS FOLLOWS:
13		R333	SOUND TRANSMISSION. THE REQUIREMENTS OF APPENDIX BG SHALL
14		APPLY	TO THE CONSTRUCTION OF ALL NEW RESIDENTIAL BUILDINGS.
15	(25)	Sectio	ON R334 RADON CONTROL.
16		ADD N	NEW SECTION R334 AFTER SECTION R333 AS FOLLOWS:
17		SECTI	ON R334 RADON CONTROL. RADON CONTROL METHODS SET FORTH
18		IN API	PENDIX BE, SHALL APPLY TO THE CONSTRUCTION OF NEW
19		RESID	ENTIAL BUILDINGS.
20	(26)	Sectio	ON R335 MANUFACTURED HOUSING.
21		ADD N	NEW SECTION R335 AFTER SECTION R334 AS FOLLOWS:
22		SECTI	ON R335 MANUFACTURED HOUSING. MANUFACTURED HOUSING
23		USED A	AS DWELLINGS SHALL COMPLY WITH APPENDIX BA.
24	(27)	SUBSE	ECTION R403.1.1 MINIMUM SIZE.
25		IN TA	BLES R403.1(1), R403.1(2) AND R403.1(3), IN EACH TABLE
26		(I)	IN THE COLUMNS TITLED "GROUND SNOW LOAD OR ROOF LIVE
27			LOAD" DELETE "25 PSF GROUND SNOW LOAD" AND "30 PSF" AND
28			SUBSTITUTE "40 PSF."; AND
29		(II)	UNDER THE HEADING TITLED "LOAD BEARING VALUES OF SOIL" FOR
30			1500, 2000, 2500, STRIKE THE WIDTH AND THICKNESS IN EACH
31			INSTANCE AND INSERT $16x8$ inches in each instance.

1	(28)	Subse	CTION R403.1.4.1 FROST PROTECTION.
2		(I)	IN EXCEPTION NO. 1, DELETE "600 SQUARE FEET $(56 \text{ m}^2)$ " and
3			SUBSTITUTE "400 SQUARE FEET"; AND
4		(II)	DELETE EXCEPTION NO. 2.
5	(29)	TABLE	R404.1.2.1(3) 10-inch masonry foundation walls with
6		REINF	DRCING WHERE $D \ge 6.75$ inches.
7		IN THE	E COLUMN TITLED "MINIMUM VERTICAL REINFORCEMENT AND
8		SPACI	NG", FOR THE SOIL CLASS "GM, GC, SM, SM-SC AND ML SOILS 45":
9			A. FOR MAXIMUM WALL HEIGHT OF "8 FEET" AND MAXIMUM
10			UNBALANCED BACKFILL HEIGHT OF "7 FEET", CHANGE THE
11			MINIMUM VERTICAL REINFORCEMENT SIZE AND SPACING,
12			MINIMUM NOMINAL WALL THICKNESS FROM "5 @ 56" TO
13			"NR"; and
14			B. FOR MAXIMUM WALL HEIGHT OF "9 FEET 4 INCHES" AND
15			MAXIMUM UNBALANCED BACKFILL HEIGHT OF "7 FEET",
16			CHANGE THE MINIMUM VERTICAL REINFORCEMENT SIZE AND
17			SPACING, MINIMUM NOMINAL WALL THICKNESS FROM "5 $$ @
18			56" to "NR".
19	(30)	TABLE	R404.1.2.1 (4) 12-inch masonry foundation walls with
20		REINF	DRCING WHERE $D \ge 8.75$ inches.
21		IN THE	E COLUMN TITLED "MINIMUM VERTICAL REINFORCEMENT AND
22		SPACI	NG", FOR THE SOIL CLASS "GM, GC, SM, SM-SC AND ML SOILS 45":
23		FOR A	MAXIMUM WALL HEIGHT OF "9 FEET 4 INCHES" AND A MAXIMUM
24		UNBAI	LANCED BACKFILL HEIGHT OF "8 FEET", CHANGE THE MINIMUM
25		VERTI	CAL REINFORCEMENT AND SPACING FROM " $6@~72$ " TO "NR".
26	(31)	TABLE	R404.1.3.2 (8) Minimum vertical reinforcement for 6-, 8-, 10-
27		INCH A	ND 12-INCH NOMINAL FLAT BASEMENT WALLS.
28		IN THE	E COLUMN TITLED "MINIMUM VERTICAL REINFORCEMENT BAR SIZE
29		AND S	PACING", FOR THE SOIL CLASS "GM, GC, SM, SM-SC AND ML45":
30		(I)	IN THE SUB-COLUMN TITLED "MINIMUM NOMINAL WALL THICKNESS
31			(INCHES)", FOR 8 INCHES:

1			А.	For maximum wall height of 8 feet and maximum
2				UNBALANCED BACKFILL HEIGHT OF 7 FEET, CHANGE THE
3				MINIMUM VERTICAL REINFORCEMENT SIZE AND SPACING,
4				MINIMUM NOMINAL WALL THICKNESS FROM "5 @ 41" TO
5				"NR"; AND
6			В.	For maximum wall height of 9 feet and maximum
7				UNBALANCED BACKFILL HEIGHT OF 7 FEET, CHANGE THE
8				MINIMUM VERTICAL REINFORCEMENT SIZE AND SPACING,
9				MINIMUM NOMINAL WALL THICKNESS FROM "5 @ 37" TO
10				"NR"; AND
11		(II)	IN TH	E SUB-COLUMN TITLED "MINIMAL NOMINAL WALL THICKNESS
12			(INCH	ES)"; FOR $10$ inches, for a maximum wall height of 9 feet
13			AND A	MAXIMUM UNBALANCED BACKFILL HEIGHT OF 8 FEET,
14			CHAN	GE THE MINIMUM VERTICAL REINFORCEMENT SIZE AND
15			SPACI	NG MINIMUM WALL THICKNESS FROM "5 @ $37$ " to "NR".
16	(32)	SUBSE	ECTION <b>I</b>	R405.1 Concrete or masonry foundations.
17		AMEN	ND THIS	SUBSECTION AS FOLLOWS:
18		(I)	Dele	TE THE EXCEPTION TO THIS SUBSECTION; AND
19		(II)	ADD N	NEW SUBSECTION R405.1.2 AFTER SUBSECTION 405.1.1 AS
20			FOLLO	OWS:
21			R405	<b>.1.2 FOUNDATION DRAINS.</b> SUBSOIL DRAINS HAVING A
22			MINIM	IUM 3 INCH DIAMETER OR OTHER APPROVED DRAINS OF
23			EQUIV	ALENT CROSS SECTIONAL AREA SHALL BE PROVIDED AROUND
24			FOUN	DATIONS ENCLOSING USABLE SPACES LOCATED BELOW GRADE.
25			Drai	NS SHALL BE INSTALLED ON THE EXTERIOR OF THE
26			FOUN	DATION OR ON THE INTERIOR OF THE FOUNDATION WITH PIPES
27			OF AT	LEAST A 2-INCH DIAMETER LEADING TO THE EXTERIOR EVERY
28			4 FEE	FAROUND THE PERIMETER OF THE FOUNDATION. IN EACH
29			CASE,	THE TOP OF THE DRAIN SHALL BE BELOW THE BOTTOM OF
30			SLAB.	DRAINS FOR POURED CONCRETE FOUNDATION MAY BE
31			PLACE	ED ON TOP OF THE FOOTING. SUBSOIL DRAINS SHALL BE

1	COVERED WITH A MINIMUM OF A 4-INCH DEPTH OF GRAVEL OR
2	WASHED STONE AND BUILDING PAPER, FILTER CLOTH, OR OTHER
3	APPROVED MATERIAL. THE END OF A SUBSOIL DRAIN SHALL
4	DISCHARGE BY GRAVITY OR BY MECHANICAL MEANS TO AN
5	APPROVED DRAINAGE OUTFALL.

## (33) TABLE R507.3.1 MINIMUM FOOTING SIZE FOR DECKS

7

6

8

TABLE R 507 3 1. MINIMUM FOOTING SIZE FOR DECKS

DELETE THE TABLE IN ITS ENTIRETY AND SUBSTITUTE THE FOLLOWING:

BEAM SPAN LESS THAN OR EQUAL TO:	<b>JOIST SPAN</b> LESS THAN OR EQUAL TO:	SIZE OF SQUARE	Size of Round	MINIMUM THICKNESS
	10'	16"	18"	8"
8'	14'	16"	18"	8"
	18'	16"	18"	8"
	10'	16"	18"	8"
12'	14'	16"	18"	8"
	18'	16"	18"	8"
17'	10'	16"	18"	8"
	14'	16"	18"	8"

9

SUBSECTION R602.10.5 MINIMUM LENGTH OF A BRACED WALL PANEL. 10 (34) 11 AFTER THE FIRST SENTENCE INSERT THE FOLLOWING: 12 WSP METHOD IS THE PREFERRED METHOD OF SHEATHING. IF A METHOD 13 OTHER THAN WSP METHOD IS USED, THEN DETAILED SITE-SPECIFIC PLANS 14 SHOWING THE SPECIFIC LOCATION, LENGTH, AND NAILING METHODS OF 15 PANELS AND WHETHER ANY SPECIALIZED EQUIPMENT/HARDWARE, ETC. 16 WILL BE REQUIRED. SUCH DETAILED PLANS SHALL ALWAYS BE REQUIRED, 17 EVEN IF UTILIZING THE WSP METHOD, FOR WALLS WITH LARGE-OPENINGS 18 (E.G. SUNROOM/MORNING ROOMS AND GARAGE OPENINGS). IN ADDITION, 19 ALL PROJECTS WITH SITE-SPECIFIC DETAILED PLANS (I.E. ALL PROJECTS NOT 20 BRACED IN ACCORDANCE WITH THE WSP METHOD AND THE PORTION OF 21 LARGE-OPENING WALL SECTIONS MENTIONED ABOVE) WILL REQUIRE 22 INSPECTION PRIOR TO THE INSTALLATION OF EXTERIOR WALL 23 WEATHERPROOFING (E.G. HOUSE WRAPS, SIDING, ETC). 24 (35) **CHAPTER 11 ENERGY EFFICIENCY** 

1		Dele	ГЕ СНАН	PTER 11 IN ITS ENTIRETY.
2	(36)	Subse	ECTION I	M1401.1.1 HVAC permit required.
3		ADD N	NEW SUI	BSECTION M1401.1.1 AFTER SUBSECTION M1401.1 AS
4		FOLLO	OWS:	
5		M140	)1.1.1 H	<b>VAC PERMIT REQUIRED.</b> A HVAC PERMIT IS REQUIRED FOR
6		EVERY	Y SYSTE	M INSTALLED IN A NEW SINGLE-FAMILY DWELLING OR NEW
7		SINGL	E-FAMI	LY ADDITION AND FOR THE INSTALLATION OF ANY DUCT WORK.
8	(37)	Subse	ECTION I	M1401.3.1 Plans and information required.
9		ADD N	NEW SUI	BSECTION M1401.3.1 AFTER SUBSECTION M1401.3 AS
10		FOLLO	OWS:	
11		M140	<b>1.3.1</b> PI	LANS AND INFORMATION REQUIRED. EACH PERMIT
12		APPLI	CATION	SHALL BE ACCOMPANIED BY A SIMPLIFIED, BUT ACCURATE,
13		PLAN	DRAWN	TO SCALE WHICH SHALL INCLUDE:
14		(I)	An in	FORMATION BLOCK WITH THE:
15			А.	SPECIFIC BUILDING ADDRESS (NOT LOT NUMBER);
16			В.	NAME OF THE COMPANY OR PERSON DOING WORK;
17			C.	NAME OF THE LICENSEE AND THEIR SIGNATURE;
18			D.	STATE LICENSE REGISTRATION NUMBER;
19			Е.	SCALE USED; AND
20			F.	North Arrow;
21		(II)	ROOM	IS, WINDOWS, EXTERIOR DOORS, OR OTHER RELEVANT
22			CONST	TRUCTION FEATURES INCLUDING, BUT NOT LIMITED TO,
23			SKYLI	GHTS, PORCHES, OR ATTIC ACCESS TO EQUIPMENT THAT MAY
24			AFFEC	CT THE INTEGRITY OF THE HVAC SYSTEM AND ITS
25			INSTA	LLATION; AND
26		(III)	A LIN	E DRAWING OF HVACR SYSTEM COMPONENTS SUPERIMPOSED
27			ON TH	IE PLAN SHOWING THE LOCATION, DIMENSION, AND RELEVANT
28			ELEM	ENTS, INCLUDING, BUT NOT LIMITED TO:
29			А.	INTERIOR OR EXTERIOR HVACR EQUIPMENT;
30			В.	DUCT TRUNK LINES AND TRANSITIONS;

1		C. BRANCH DUCTS/RUN-OUTS, DAMPERS, AND REGISTERS WITH
2		CFM RATINGS;
3		D. THERMOSTATS;
4		E. RETURN DUCTS AND GRILLS; AND
5		F. DUCT INSULATION; AND
6		(IV) A SUMMARY OF MANUAL J CALCULATIONS FOR THE PROPOSED
7		WORK.
8	(38)	SUBSECTION M1503.3 EXHAUST DISCHARGE.
9		IN THE FIRST SENTENCE OF THE EXCEPTION AFTER THE FIRST "WHERE"
10		INSERT THE FOLLOWING:
11		"AN OPERABLE WINDOW LOCATED WITHIN $12$ FEET OF THE COOKING
12		SURFACE IS PROVIDED AND".
13	(39)	CHAPTER 24 AND CHAPTERS 34 THROUGH CHAPTER 43.
14		DELETE THESE CHAPTERS, INCLUSIVE AND IN THEIR ENTIRETY.
15	(40)	SUBSECTION P2503.8.2 TESTING
16		AFTER THE WORD "RELOCATION" DELETE THE REST OF THE SENTENCE.
17	(41)	SUBSECTION P2603.5.1 SEWER DEPTH
18		(I) DELETE THE FIRST SENTENCE IN ITS ENTIRETY.
19		(II) In the second sentence insert "30" in place of the word number
20		AND DELETE "(MM)".
21	(42)	SUBSECTION P2708.2 SHOWER DRAIN
22		Delete "1 <sup>1</sup> / <sub>2</sub> inches [38 mm]" and substitute "2 inches".
23	(43)	Section P3114 Air Admittance Valves
24		DELETE THIS SECTION IN ITS ENTIRETY.
25	(44)	CHAPTER 32, TABLE P3201.7 SIZE OF TRAPS FOR PLUMBING FIXTURES:
26		(I) IN THE ROW TITLED "SHOWER", IN THE ROW TITLED "FLOW RATE"
27		DELETE "5.7 GPM AND LESS" AND TRAP SIZE " $1\frac{1}{2}$ ".
28		(II) IN SECOND LINE UNDER "FLOW RATE", DELETE "MORE THAN $5.7$ GPM"
29		AND START THE SENTENCE WITH "UP TO $12.3$ GPM".
30	(45)	Appendix BG Section BG102.1 General.
31		In the first sentence, delete " $45$ " and substitute " $50$ ".

1		(46)	Appendix BG Section BG103.1 General.
2			IN THE FIRST SENTENCE, DELETE "45" AND SUBSTITUTE "50".
3			
4	SECT	TON 3.1	03. Amendments to the International Mechanical Code, 2024
5	EDIT	ION.	
6	(A)	IN GE.	NERAL.
7		(1)	As used in this section, the term "this Code" means the
8			INTERNATIONAL MECHANICAL CODE, 2024 EDITION.
9		(2)	As used in this Code, the term "Building Official" means the
10			DIRECTOR OF THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS
11			OR THE DIRECTOR'S AUTHORIZED DESIGNEE.
12		(3)	WHERE THE NAME OF THE JURISDICTION IS TO BE INDICATED IN ANY
13			SECTION OF THIS CODE, INSERT "HOWARD COUNTY".
14		(4)	As used in this Code, the term "Department of Mechanical
15			INSPECTION" MEANS THE DEPARTMENT OF INSPECTIONS, LICENSES AND
16			Permits.
17	(B)	LOCA	LAMENDMENTS. THE FOLLOWING AMENDMENTS MODIFY CERTAIN PROVISIONS
18		OF TH	e adopted Code:
19		(1)	Subsection 101.2 scope.
20			ADD A SECOND EXCEPTION TO THIS SUBSECTION AS FOLLOWS:
21			EXCEPTION: EXISTING BUILDINGS UNDERGOING REPAIR, ALTERATION,
22			ADDITION, OR CHANGE OF OCCUPANCY MAY COMPLY WITH THE MARYLAND
23			REHABILITATION CODE.
24		(2)	Subsection 101.5 Administration.
25			ADD NEW SUBSECTION 101.5 AFTER SUBSECTION 101.4 AS FOLLOWS:
26			101.5 Administration. Sections 103 through 118 of the
27			INTERNATIONAL BUILDING CODE, 2024 EDITION, ADOPTED IN THIS
28			SUBTITLE, SHALL GOVERN THE ADMINISTRATION AND ENFORCEMENT OF
29			THIS CODE.
30		(3)	Subsection 101.6 referenced codes.
31			ADD NEW SUBSECTION 101.6 AFTER SUBSECTION 101.5 AS FOLLOWS:

1	<b>101.6 REFERENCED CODES.</b> THE CODES LISTED IN THIS SECTION AND
2	REFERENCED ELSEWHERE IN THIS CODE SHALL BE CONSIDERED PART OF THE
3	REQUIREMENTS OF THIS CODE TO THE PRESCRIBED EXTENT OF EACH SUCH
4	REFERENCE.
5	<b>101.6.1</b> Whenever in this Code the term "International Building
6	CODE" IS USED, IT SHALL MEAN THE HOWARD COUNTY BUILDING CODE
7	ADOPTED PURSUANT TO THIS SUBTITLE.
8	<b>101.6.2</b> Whenever in this Code the term "NFPA 70 National
9	Electrical Code" is used, it shall mean the Electrical Code for
10	HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 2 OF THIS TITLE.
11	101.6.3 WHENEVER IN THIS CODE THE TERM "INTERNATIONAL PLUMBING
12	CODE" IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE FOR
13	HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.
14	<b>101.6.4</b> Whenever in this Code the term "International Fire Code"
15	IS USED, IT SHALL MEAN THE HOWARD COUNTY FIRE PREVENTION CODE
16	ADOPTED PURSUANT TO SECTION 17.104 OF THE HOWARD COUNTY CODE.
17	<b>101.6.5</b> Whenever in this Code the term "International Fuel Gas
18	CODE" IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE FOR
19	HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.
20	<b>101.6.6</b> Whenever in this Code the term "International Energy
21	CONSERVATION CODE" IS USED, IT SHALL MEAN THE ENERGY
22	CONSERVATION CODE OF HOWARD COUNTY ADOPTED PURSUANT TO
23	SECTION 3.104 OF THIS SUBTITLE.
24	<b>101.6.7</b> Whenever this code states "1612 of the international"
25	BUILDING CODE", IN EACH INSTANCE DELETE " $1612$ of the International
26	Building Code" and substitute "section 3115 of the Howard
27	COUNTY BUILDING CODE".
28	<b>101.6.8</b> Whenever in this code the term "Swimming Pool & Spa
29	$\mathit{Code}$ " is used, it shall mean the International Swimming Pools &
30	SPA CODE OF THE HOWARD COUNTY CODE PURSUANT TO SUBTITLE 3 OF
31	THIS TITLE.

1		(4)	Subsection 102.1 General.
2			ADD AN EXCEPTION TO SUBSECTION 102.1 AS FOLLOWS:
3			<b>EXCEPTION:</b> ALTERNATIVE FEATURES WHICH ARE ACCEPTED BY THE
4			BUILDING OFFICIAL SHALL BE CONSIDERED IN CONFORMANCE WITH ALL
5			CODES, PROVIDED THAT THE OVERALL LEVEL OF HEALTH, SAFETY AND
6			WELFARE OF THE CODE REQUIREMENT IS NOT DIMINISHED BY THE
7			ALTERNATIVE FEATURE.
8		(5)	Section 103 through Section 115.
9			DELETE SECTION 103 THROUGH SECTION 115, INCLUSIVE AND IN THEIR
10			ENTIRETY.
11		(6)	Subsection 301.16 Flood hazard.
12			IN THE EXCEPTION TO THIS SUBSECTION, DELETE "INTERNATIONAL BUILDING
13			CODE" AND SUBSTITUTE "SECTION 3115 OF THE HOWARD COUNTY
14			BUILDING CODE."
15		(7)	SUBSECTION 306.5
16			IN THE FIRST SENTENCE, AFTER "INTERIOR", DELETE "OR EXTERIOR".
17		(8)	Subsection 402.1 Natural ventilation.
18			AFTER THE LAST SENTENCE, INSERT THE FOLLOWING:
19			"IF CROSS VENTILATION CANNOT BE PROVIDED, AN OPERABLE WINDOW
20			WITHIN 12 FEET OF THE COOKING SURFACE IS ACCEPTABLE."
21			
22	SECT	ION 3.1	04. Amendments to the International Energy Conservation
23	CODE	2 <b>, 2024</b> ]	Edition.
24	(A)	IN GE	NERAL.
25		(1)	As used in this section, the term "this Code" means the
26			INTERNATIONAL ENERGY CONSERVATION CODE, 2024 EDITION.
27		(2)	As used in this Code, the term "Code Official" means the Director
28			OF THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS OR THE
29			DIRECTOR'S AUTHORIZED DESIGNEE.
30		(3)	WHERE THE NAME OF THE JURISDICTION IS TO BE INDICATED IN ANY
31			SECTION OF THIS CODE, INSERT "HOWARD COUNTY ".

<ul> <li>2 OF THE ADOPTED CODE:</li> <li>3 (1) SUBSECTION C101.1 TITLE.</li> <li>4 DELETE THIS SUBSECTION AND INSERT THE FOLLOWING:</li> </ul>	Ý
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4 DELETE THIS SUBSECTION AND INSERT THE FOLLOWING:	Ŷ
	Y
5 <b>C101.1 TITLE</b> . THESE REGULATIONS SHALL BE KNOWN AS THE ENERGY	
6 CONSERVATION CODE OF HOWARD COUNTY.	
7 (2) SUBSECTION C101.5 REFERENCED CODES.	
8 ADD NEW SUBSECTION C101.5 AFTER SUBSECTION C101.4 AS FOLLOWS	:
9 <b>C101.5 Referenced codes</b> . The codes listed in this section and	)
10 REFERENCED ELSEWHERE IN THIS CODE SHALL BE CONSIDERED PART OF	THE
11 REQUIREMENTS OF THIS CODE TO THE PRESCRIBED EXTENT OF EACH SUC	CH
12 REFERENCE.	
13 <b>C101.5.1</b> WHENEVER IN THIS CODE THE TERM " <i>INTERNATIONAL BUILDI</i>	NG
14 <i>CODE</i> " IS USED, IT SHALL MEAN THE HOWARD COUNTY BUILDING CODE	Ξ
15 ADOPTED PURSUANT TO THIS SUBTITLE.	
16 <b>C101.5.2</b> WHENEVER IN THIS CODE THE TERM " <i>NFPA 70 NATIONAL</i>	
17 <i>ELECTRICAL CODE</i> " IS USED, IT SHALL MEAN THE ELECTRICAL CODE FOR	R
18 HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 2 OF THIS TITLE.	
19 <b>C101.5.3</b> WHENEVER IN THIS CODE THE TERM " <i>INTERNATIONAL PLUMBI</i>	NG
20 <i>CODE</i> " IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE	FOR
21 HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.	
22 <b>C101.5.4</b> WHENEVER IN THIS CODE THE TERM " <i>INTERNATIONAL FIRE</i>	
23 <i>CODE</i> " IS USED, IT SHALL MEAN THE HOWARD COUNTY FIRE PREVENTION	NC
24 CODE ADOPTED PURSUANT TO SECTION 17.104 OF THE HOWARD COUNT	ГҮ
25 CODE.	
26 <b>C101.5.5</b> Whenever in this Code the term " <i>International Fuel</i> <b>O</b>	GAS
27 <i>CODE</i> " IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE	FOR
28 HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.	
29 <b>C101.5.6</b> WHENEVER IN THIS CODE THE TERM " <i>INTERNATIONAL</i>	
30 <i>Mechanical Code</i> " is used, it shall mean the Mechanical code of	)F

1		HOWARD COUNTY ADOPTED PURSUANT TO SECTION 3.103 OF THIS
2		SUBTITLE.
3	(3)	Section C101.6 Administration.
4		ADD NEW SUBSECTION C101.6 AFTER SUBSECTION C101.5 AS FOLLOWS:
5		C101.6 Administration: Sections 103 through 118 of the
6		INTERNATIONAL BUILDING CODE, 2024 EDITION, ADOPTED IN THIS
7		SUBTITLE, SHALL GOVERN THE ADMINISTRATION AND ENFORCEMENT OF
8		THIS CODE.
9	(4)	Sections C103, C104, C106, C107, C108, C109 and C110.
10		DELETE SECTIONS C103, C104, C106, C107, C108, C109 AND C110,
11		INCLUSIVE AND IN THEIR ENTIRETY.
12	(5)	Section C 202 General definitions.
13		DELETE THE DEFINITION OF "CODE OFFICIAL".
14	(6)	SUBSECTION R 101.1 TITLE.
15		DELETE THIS SUBSECTION AND INSERT THE FOLLOWING:
16		<b>R101.1 TITLE</b> . THESE REGULATIONS SHALL BE KNOWN AS THE ENERGY
17		CONSERVATION CODE OF HOWARD COUNTY.
18	(7)	SUBSECTION R101.5 REFERENCED CODES.
19		ADD NEW SUBSECTION R101.5 AFTER SUBSECTION R101.4 AS FOLLOWS:
20		<b>R101.5 Referenced codes</b> . The codes listed in this section and
21		REFERENCED ELSEWHERE IN THIS CODE SHALL BE CONSIDERED PART OF THE
22		REQUIREMENTS OF THIS CODE TO THE PRESCRIBED EXTENT OF EACH SUCH
23		REFERENCE.
24		<b>R101.5.1</b> Whenever in this Code the term "International Building
25		CODE" IS USED, IT SHALL MEAN THE HOWARD COUNTY BUILDING CODE
26		ADOPTED PURSUANT TO THIS SUBTITLE.
27		<b>R101.5.2</b> Whenever in this Code the term "NFPA 70 National
28		ELECTRICAL CODE" IS USED, IT SHALL MEAN THE ELECTRICAL CODE FOR
29		HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 2 OF THIS TITLE.

1			<b>R101.5.3</b> Whenever in this Code the term "International Plumbing
2			CODE" IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE FOR
3			HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.
4			<b>R101.5.4</b> Whenever in this Code the term "International Fire
5			CODE" IS USED, IT SHALL MEAN THE HOWARD COUNTY FIRE PREVENTION
6			CODE ADOPTED PURSUANT TO SECTION 17.104 OF THE HOWARD COUNTY
7			CODE.
8			<b>R101.5.5</b> Whenever in this Code the term "International Fuel Gas
9			CODE" IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE FOR
10			HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.
11			<b>R101.5.6</b> Whenever in this Code the term "International
12			Mechanical Code" is used, it shall mean the Mechanical code of
13			HOWARD COUNTY ADOPTED PURSUANT TO SECTION 3.103 OF THIS
14			SUBTITLE.
15		(8)	Section R101.6 Administration.
16			ADD NEW SUBSECTION R101.6 AFTER SUBSECTION R101.5 AS FOLLOWS:
17			R101.6 Administration: Sections 103 through 118 of the
18			INTERNATIONAL BUILDING CODE, 2015 EDITION, ADOPTED IN THIS
19			SUBTITLE, SHALL GOVERN THE ADMINISTRATION AND ENFORCEMENT OF
20			THIS CODE.
21		(9)	SECTIONS R103, R104, R106, R107, R108, R109 AND R110.
22			DELETE SECTIONS R103, R104, R106, R107, R108, R109 AND R110,
23			INCLUSIVE AND IN THEIR ENTIRETY.
24		(10)	Section R202 General definitions.
25			DELETE "CODE OFFICIAL" AND ITS DEFINITION.
26			
27	SECT	ION <b>3.1</b>	07 Amendments to the International Swimming Pool and Spa
28	CODE	E <b>, 2024</b> ]	EDITION.
29	(A)	IN GE	NERAL.
30		(1)	AS USED IN THIS SECTION, THE TERM "THIS CODE" MEANS THE
31			INTERNATIONAL SWIMMING POOL AND SPA CODE, 2024 EDITION.

1		(2)	As used in this Code, the term "Code Official" means the Director
2			OF THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS OR THE
3			DIRECTOR'S AUTHORIZED DESIGNEE.
4		(3)	WHERE THE NAME OF THE JURISDICTION IS TO BE INDICATED IN ANY
5			SECTION OF THIS CODE, INSERT "HOWARD COUNTY ".
6	(B)	LOCAL	LAMENDMENTS. THE FOLLOWING AMENDMENTS MODIFY CERTAIN PROVISIONS
7		OF TH	E ADOPTED CODE:
8		(1)	Subsection 101.1 Title.
9			DELETE THIS SUBSECTION AND INSERT THE FOLLOWING:
10			<b>101.1 TITLE.</b> THESE REGULATIONS SHALL BE KNOWN AS THE SWIMMING
11			POOL AND SPA CODE OF HOWARD COUNTY.
12		(2)	Subsection 101.2 scope.
13			IN THE FIRST SENTENCE DELETE "ALTERATION, MOVEMENT, REPLACEMENT,
14			REPAIR AND MAINTENANCE".
15		(3)	Subsection 101.3 purpose.
16			AFTER "MATERIALS," STRIKE THE REMAINDER OF THE SENTENCE AND
17			INSERT "AND LOCATION OR USE OF POOLS AND SPAS".
18		(4)	Section 102 Applicability.
19			DELETE SUBSECTIONS 102.3, MAINTENANCE, AND 102.4, ALTERATIONS OR
20			REPAIRS IN THEIR ENTIRETY.
21		(5)	SUBSECTION 102.7 REFERENCED CODES AND STANDARDS.
22			DELETE THIS SECTION IN ITS ENTIRETY AND SUBSTITUTE:
23			<b>102.7 Referenced codes</b> . The codes listed in this section and
24			REFERENCED ELSEWHERE IN THIS CODE SHALL BE CONSIDERED PART OF THE
25			REQUIREMENTS OF THIS CODE TO THE PRESCRIBED EXTENT OF EACH SUCH
26			REFERENCE.
27			<b>102.7.1</b> Whenever in this Code the term "International Building
28			CODE" IS USED, IT SHALL MEAN THE HOWARD COUNTY BUILDING CODE
29			ADOPTED PURSUANT TO THIS SUBTITLE.

1		<b>102.7.2</b> Whenever in this Code the term "NFPA 70 National
2		ELECTRICAL CODE" IS USED, IT SHALL MEAN THE ELECTRICAL CODE FOR
3		Howard County adopted pursuant to Subtitle 2 of this Title.
4		<b>102.7.3</b> Whenever in this Code the term "International Plumbing
5		CODE" IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE FOR
6		HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.
7		<b>102.7.4</b> Whenever in this Code the term "International Fire Code"
8		IS USED, IT SHALL MEAN THE HOWARD COUNTY FIRE PREVENTION CODE
9		ADOPTED PURSUANT TO SECTION 17.104 OF THE HOWARD COUNTY CODE.
10		<b>102.7.5</b> Whenever in this Code the term "International Fuel Gas
11		CODE" IS USED, IT SHALL MEAN THE PLUMBING AND GASFITTING CODE FOR
12		HOWARD COUNTY ADOPTED PURSUANT TO SUBTITLE 3 OF THIS TITLE.
13		<b>102.7.6</b> Whenever in this Code the term "International Mechanical
14		CODE" IS USED, IT SHALL MEAN THE MECHANICAL CODE OF HOWARD
15		COUNTY ADOPTED PURSUANT TO SECTION 3.103 OF THIS SUBTITLE.
16	(6)	Sections 103 through Section 114.
17		DELETE SECTION 103 THROUGH SECTION 114, INCLUSIVE AND IN THEIR
18		ENTIRETY AND ADD NEW SUBSECTION $103$ as follows:
19		103. Administration: Sections 103 through 118 of the
20		INTERNATIONAL BUILDING CODE, 2024 EDITION, ADOPTED IN THIS
21		SUBTITLE, SHALL GOVERN THE ADMINISTRATION AND ENFORCEMENT OF
22		THIS CODE.
23	(7)	Subsection 305.1 General:
24		AFTER "ASTM F1346", INSERT "AND APPROVED BY THE BUILDING
25		OFFICIAL".
26	(8)	Subsection 305.4 Structure Wall as a Barrier.
27		IN ITEM #1, DELETE THE FIRST PART OF THE SENTENCE THROUGH "FLOOR,".
28		
29	Section 2. An	nd Be It Further Enacted by the County Council of Howard County,
30	Maryland, the	at this Act shall become effective 61 days after its enactment.