

BUILDING CODE AMENDMENTS TO THE

2021 INTERNATIONAL BUILDING CODE

AMEND Section 101.1 as follows:

101.1 Title.

These regulations shall be known as the Building Code of <u>The City of Bartlett</u>, hereinafter referred to as "this code."

AMEND Section 101.2.1 as follows:

101.2.1 Appendices.

To be enforceable, the appendices included in the Technical Codes must be referenced in the code text or specifically included in the adopting ordinance. The following appendices are referenced.

2018 International Building Code: C-Group U-Agricultural Building

E-Supplementary Accessibility Requirements

F-Rodent Proofing

G-Flood-Resistant Construction

ADD the following as 101.4.8:

101.4.8 Electrical.

The provisions of the <u>2017 National Electrical Code</u> shall apply to the installation of electrical systems, including alterations, repairs, replacement, equipment, appliances, fixtures, fittings and appurtenances thereto.

ADD New Section 102.7 as follows:

102.7 Change of Occupancy.

If the occupancy classification of any existing building or structure is changed, the building electrical, gas, mechanical and plumbing systems shall be made to conform as required by the Code Official.

AMEND Section 103.1 to read as follows:

103.1 Creation of Enforcement Agency.

The Department of <u>Code Enforcement</u> is hereby created and the official in charge thereof shall be known as the Director of Code Enforcement.

ADD New Section 103.4 as follows:

103.4 Restrictions on Employees.

An officer or employee connected with the department, except one whose only connection is as a member of the board established by this code, shall not be financially interested in the furnishing of labor, material, or appliances for the construction, alteration, or maintenance of a building, structure, service, system, or in the making of plans or of specification thereof, unless he is the owner of such. This officer or employee shall not engage in any other work which is inconsistent with his duties or conflict with the interests of the department or the City of Bartlett.

ADD New Section 104.3.1 as follows:

104.3.1 Buildings and structures that have been vacant for a period of two (2) years or more are required to meet the requirements of the current adopted code. To the degree which compliance is required will be at the discretion of the Code Enforcement Director.

DELETE 105.1 in its entirety and replace with:

105.1 Permit Application Required.

Any owner, authorized agent, or contractor who desires to construct, enlarge, alter, repair, move, demolish, or change the occupancy of a building or structure, or to erect, install, enlarge, alter, repair, remove, convert or replace any electrical, gas, mechanical, or plumbing system or to cause any such work to be done shall first hire or cause to hire a licensed and/or registered contractor. The contractor shall first make application to the Code Official and obtain the required permit for the work. Building permits may be issued or the property and building owners when so allowed by The City of Bartlett Technical Codes and The State of Tennessee Contractors' License Laws. Alterations, repairs or rehabilitation work may be made to any existing structure, building, electrical, gas, mechanical or plumbing system without requiring the building, structure, plumbing, electrical, mechanical or gas system to comply with all the requirements of this code, provided that the alteration, repair or rehabilitation work conforms to the requirements of this code for new construction. The Code Official shall determine the extent to which the existing system shall be made to conform to the requirements of this code for new construction. Permits are required to be obtained by an individual licensed in that field (plumbing, gas, mechanical and electrical).

ADD Section 105.1.3 and 105.1.4 as follows:

105.1.3 Permits Required for Appurtenances to Buildings and Other Structures and Apparatus.

A permit shall be required to erect, install, alter, or repair any of the following list of building appurtenances, new structures, and apparatus, and shall include, but not limited to the following:

Conveyor systems; Racking systems/Shelving; Permit and inspection fees for the above list will be as set forth in the Fee Ordinance.

Process Piping Systems;
Permit and inspection fees for the Process Piping System will be as set forth in the Fee
Ordinance.

105.1.4

A permit shall be required to erect, install, alter, or repair any of the following list of building appurtenances, new structures, and apparatus, and shall include but not be limited to the following:

Cooling tower; Elevator; Fire Alarms; Fire Protection; Sprinkler System; Fire Suppression Systems, including commercial kitchen hoods; Generators, except outdoor self-contained units; Incinerator; Liquefied Petroleum Gas Systems; Medical Gas Systems; Mechanical Refrigeration System; Portable Water Systems; Pressure Piping System; Sewer Private (Private Drive) (see policy & procedures); Special Event Permits (see policy & procedures); Spray Booth; Storage Tank or Bin; Temporary Construction Trailers.

DELETE 105.2 items numbered under Building heading: 1, 2, 4, 5, 6, 8, 9, 10, 12, 13.

ADD Section 105.8 as follows:

105.8 Contractors Responsibilities

105.8.1 Bonding.

- 105.8.1.1 Every person doing business in the City of Bartlett as a Registered and/or Licensed Building, Building/Structure, Mechanical, Mover, Demolition, Gas (Master A & B), Electrical, and Plumbing Contractor shall file with the Code Official a bond in the penal sum of \$25,000, and issued by an incorporated insurance company authorized to do business in the City of Bartlett which has an office or agent located in Shelby County.
- 105.8.1.1.1 The condition of such bond shall be that the principal and surety shall indemnify the City of Bartlett and County of Shelby for their own use, and/or to any citizen against loss by improper compliance with Technical Codes and any other law or ordinance governing such work; that the principal will suffer no work to be done without a permit, and will report work done for inspection by the Code Official in conformity with Technical Codes.
- 105.8.1.1.2 Such bond shall be continuous and remain in effect every year thereafter, unless cancelled by providing 60 days written notice to the principal and oblige. Immediately upon receiving written notice of cancellation, the Code Official shall require that a new bond be furnished. The proper bond form will be provided by the Code Official.
- 105.8.1.1.3 Every contractor who fails to furnish a new bond as required above shall be deemed to have ceased to engage in the business of contracting. No further permits for work under the Technical Codes shall be issued, nor shall work proceed on permitted work until the required bond is furnished.

105.8.1.2 Deposit or Bond to Insure Lot Cleaning.

Before issuing a permit to demolish a building or structure, the Code Official shall require that a deposit be posted, either a cashier's check or an approved surety bond, to insure that the premises, from which a building has been demolished or removed, will be properly cleaned and left in condition as outlined hereinafter. Deposit shall be in the following amounts for each building or structure:

- 1. A deposit of \$300 shall be made when the demolition is of residential dwellings of one or two stories in height, and containing not more than 5,000 square feet per floor, and said demolition is by the property owner of record.
- 2. A deposit of \$500 shall be made when the demolition is of residential and/or multi-dwellings of one or two stories in height, and containing not more than 10,000 square feet per floor.
- 3. A deposit of \$1,000 shall be made when the demolition is of residential dwellings or more than two stories in height, and/or those containing over 10,000 square feet per floor.
- 4. A deposit of \$1,500 shall be made when the demolition is of commercial and industrial structures of one or two stories in height, and containing not more than 10,000 square feet per floor.
- 5. A deposit of \$2,500 shall be made when the demolition is of commercial and industrial structures of 1 to 3 stories in height, and containing not more than 25,000 square feet floor space.
- 6. A deposit of \$5,000 shall be made when the demolition is of commercial and industrial structures of more than 3 stories in height, and/or containing over 25,000 square feet per floor.

105.8.1.3 Exceptions.

Where a permit is for demolition under condemnation by a sovereign, either federal, state, or municipal, the above deposit or bond may be waived by the Code Official.

105.8.2 Liability Insurance.

105.8.2.1 Every Registered and/or Licensed Contractor, acting as a contractor as listed below, shall be required to file with the Code Official an insurance policy issued by an incorporated insurance company licensed to do business in Tennessee with an office or agent located in Shelby County. The policy must cover the Registered and/or Licensed Contractor, their employees, and the City of Bartlett with liability insurance providing a minimum coverage of \$150,000 per person, and \$500,000 for any one occurrence of bodily injury and for property damage to the extent of \$150,000 per accident. Such insurance policy shall specify (one of the following) in its coverage:

Building Movers Contractor: Such insurance policy shall specify moving of buildings as the purpose and coverage.

Demolition Contractor: Such insurance policy shall specify demolition as the purpose and coverage.

Electrical Contractor: Such insurance policy shall specify installing, erecting, altering, or repairing electric wiring, conductors, materials, machinery, apparatus, or systems used for the transmission of electrical current for electrical light, heat, power, control, or signaling purposes in its coverage.

105.8.2.2 Insolvency or Bankruptcy.

Such policy shall provide that the insolvency or bankruptcy of the assured shall not relieve the company from payment of damages for injuries or death sustained or loss occasioned within the provisions of the policy.

105.8.2.3 Cancellation.

Such policy shall further provide that it may not be cancelled unless the Code Official is given at least 30 days written notice, sent by registered mail, prior to the cancellation date.

105.8.2.4 Exception.

A property owner of record shall not be required to file with the Code Official proof of liability insurance when demolishing his own residential building, provided such building is not more than two stories in height and contains not more than two living units.

105.8.3

It shall be the duty of every contractor who shall make contracts for the installation or repairs of building, structure, electrical, gas, mechanical or plumbing systems, for which a permit is required, to comply with state or local rules and regulations concerning registration and/or licensing which the applicable governing authority may have adopted.

105.8.4 Vehicle used by Gas, Mechanical, and Plumbing Contractors to have signs-Identifying Ownership

- **105.8.4.1** All trucks and similar vehicles used by gas, mechanical, and plumbing contractors or their employees shall be conspicuously displayed on the body of both sides of said vehicles, in any color or contrast to the color of the vehicle's body, the following identification: the full name of the firm to which it belongs, in lettering at least 2 inches high on the top line, and the wording MSC in lettering at least 1 ½ inches high on the second line.
- **105.8.4.2** In the event a contractor obtains a vehicle for temporary use, he will be permitted to identify said vehicle by placing on it, in a clearly visible position on both sides, a temporary sign or decal letters which may be easily removed. Said temporary sign or letters shall conform to the same requirements as the permanent lettering described hereinabove.
- **105.8.5** Contractors shall comply with the State of Tennessee Contractors License Law & Rules and Regulations: TCA, Title 62 Chapter 6.

ADD to end of Section 107.3.4 the following:

The design professional shall be an architect or engineer legally registered under the laws of this state regulating the practice of architecture or engineering and shall affix his official seal to said drawings, specifications and accompanying data, for the following:

- 1. All Group A, E, and I Occupancies.
- 2. Buildings and Structures three stories or more high.
- 3. Buildings and Structures 5,000 square feet (465 m2) or more in area.

EXCEPTION: One and Two family buildings, regardless of size, shall require neither a registered architect or engineer, nor a certification that an architect or engineer is not required unless required by the Code Official.

ADD Section 109.7 as follows:

109.7 Permit Requirements.

All contractors that do work in the City limits of Bartlett are required to have a State of Tennessee Contractors license for work valued at \$25,000 dollars or greater. Value of the Building Permit is to include the value of all aspects of the project (i.e. plumbing, electrical, mechanical, gas, and design).

ADD Section 110.3.10.1 thru 110.3.10.4 as follows:

110.3.10.1 Electrical

- 1. **Underground Inspection**: To be made after trenches or ditches are excavated, conduit or cable installed, and before any backfill is put in place.
- 2. **Rough-in Inspection**: To be made after the roof, framing, fire blocking and bracing is n place and prior to the installation of wall or ceiling membranes.
- 3. **Temporary Electrical Final Inspection**: To be made after one (1) or more circuits are completed and no unfinished circuits are connected.
- 4. **Final Inspection**: To be made after the building is complete, all required electrical fixtures are in place and properly connected or protected, and the structure is ready for occupancy.

110.3.10.2 Plumbing

- 1. **Underground Rough-In Inspection:** To be made after trenches or ditches are excavated, piping installed, and before any backfill is put in place.
- 2. **Top Out Inspection:** To be made after the roof, framing, fire blocking and bracing is in place and all soil, waste and vent piping is complete, and prior to this installation of wall or ceiling membranes.
- 3. **Final Inspection:** To be made after the building is complete, all plumbing fixtures are in place and properly connected and the structure is ready for occupancy.

110.3.10.3 Mechanical

- 1. **Underground Inspection:** To be made after trenches or ditches are excavated, underground duct and fuel piping installed, and before any backfill is put in place.
- 2. **Rough-In Inspection:** To be made after the roof, framing, fire blocking and bracing are in place and all ducting and other concealed components are complete, and prior to the installation of insulation of wall or ceiling membranes.
- 3. **Final Inspection:** To be made after the building is complete, the mechanical system is in place and properly connected, and the structure is ready for occupancy.

110.3.10.4 Gas

- 1. **Rough-In Inspection:** To be made after all new piping authorized by the permit has been installed, and before any such piping has been covered or concealed or any fixtures or gas appliances have been connected. This inspection shall include a pressure test.
- 2. **Temporary Gas Final:** To be made after all piping authorized by the permit has been installed and concealed by sheetrock, or other materials, and after one (1) or more fixtures or gas appliances have been connected.
- 3. **Final Inspection:** to be made on all new gas work authorized by the permit and such portions of existing systems as may be affected by new work or any changes, to insure compliance with all the requirements of the Technical Codes and to assure that the installation and construction of the gas system is in accordance with reviewed plans.

ADD Section 110.7 and 110.8 as follows:

110.7 Re-inspection Fee for Excessive or Repeat Inspection Calls.

When an inspector rejects an inspection of part or all of a building, electrical, gas, mechanical, and/or plumbing system or equipment due to the work being in violation or incomplete, or no plainly visible street address is posted on the job site, an additional fee shall be as set forth in the Fee Ordinance and charged for re-inspection of the same infraction and each re-inspection thereafter until the infraction is corrected.

110.8 See Fee Schedule for Re-Inspection Fees.

ADD Section 111.5 thru 111.5.4 as follows:

111.5 Street Numbers for Buildings and Lots.

111.5.1 Required.

Every main entrance to every building, suite (each tenant space), and every lot fronting upon any street within Bartlett shall bear and be known by an official street number assigned by Memphis Light, Gas and Water Division.

115.5.2 No Fractional Numbers Allowed.

There shall be no fractional street numbers.

111.5.3 Attaching, Stenciling, or Painting Numbers on Buildings.

Every person owning or occupying any house or building fronting on any street in Bartlett shall, prior to occupancy, have the proper number attached to, stenciled, or painted on, the front part of such house or building, over, on, or by a main entrance in such manner that the number shall be plainly visible from the street. Such street numbers shall conform with this Section. If, because of the setback of the house or building, or for any other reason, the number cannot readily be seen from the street, then the occupancy shall, in addition to the provision above, position the numbering so that it is clearly visible from the street.

111.5.4 Display of Incorrect Number.

It shall be unlawful for any person to display any false or incorrect house or lot number knowingly and willfully or with the intention to deceive another person.

DELETE Section 113.1 and replace with the following:

113.1 Code Appeals Board.

The Code Appeals Board is the board for the City of Bartlett.

ADD the following to Section 202:

International Electrical Code-Whenever the word "International Electrical Code" is used in this code herein adopted, it shall mean the 2017 National Electrical Code (NEC) with Local Amendments and will be known as the Electrical Code of the City of Bartlett, Tennessee Technical Codes.

International Building Code-Whenever the word "International Building Code" is used in this code herein adopted, it shall mean the 2021 International Building Code with Local Amendments and will be known as the Building Code of the City of Bartlett, Tennessee Technical Codes.

International Fuel Gas Code-Whenever the word "International Fuel Gas Code is used in this code herein adopted, it shall mean the 2021 International Fuel Gas Code with Local Amendments and will be known as the Fuel Gas Code of the City of Bartlett, Tennessee Technical Codes.

International Mechanical Code-Whenever the word "International Mechanical Code" is used in this code herein adopted, it shall mean the 2021 International Mechanical Code with Local Amendments and will be known as the Mechanical Code of the City of Bartlett, Tennessee Technical Codes.

International Plumbing Code-Whenever the word "International Plumbing Code" is used in this code herein adopted, it shall mean the 2021 International Plumbing Code with Local Amendments and will be known as the Plumbing Code of the City of Bartlett, Tennessee Technical Codes.

International Existing Building Code-Whenever the word "International Existing Building Code" is used in this code herein adopted, it shall mean the 2021 International Existing Building Code with Local Amendments and will be known as the Existing Building Code of the City of Bartlett, Tennessee Technical Codes.

International Code Council A117.1-2017 Accessibility Code-Whenever the word "International Code Council A117.1-2017 Accessibility Code" is used in this code herein adopted, it shall mean the 2017 International Code Council A117.1-2017 Code with Local Amendments and will be known as the Accessibility Code of the City of Bartlett, Tennessee Technical Codes.

ADD Section 708.4.1.1 as follows:

708.4.1.1 Concealed spaces in the mall roof/ceiling assembly and floor/ceiling assembly shall be separated from the adjoining tenant spaces and concealed spaces above storefront entries and the mall.

ADD Section 708.5.1 as follows:

708.5.1 Private Balconies.

On private exterior balconies with less than 50% open perimeter an constructed of combustible construction, tenant separation requirements at the balcony floor shall be maintained.

ADD to Section 903.1.2 as follows:

903.1.2 All structures exceeding 10,000 square feet are required to have an automatic fire sprinkler system installed. See Bartlett Ordinance Title 12, Chapter 8.

ADD Section 1808.1.1 as follows:

Accessory structures 400 square feet or greater require a footing/foundation with an engineer confirming its compliance with the current code as adopted. Engineer's verification must be signed, sealed, and dated. Submittal to the Code Enforcement Department is required.

ADD SECTION 1808.7.2.1 as follows:

1808.7.2.1 Retaining Walls.

Retaining walls 36 inches or taller shall be designed to ensure stability against overturning, sliding, excessive foundation and water uplift. Retaining walls shall be designed for a safety factor of 1.5 against lateral sliding and overturning. Retaining walls are required to be designed by an Engineer and supporting documentation submitted to Code Enforcement prior to the installation of any retaining wall. Retaining walls 36 inches or taller shall not be constructed out of wood. The height of the wall shall be measured from the top of the footing to the top of the highest portion (top) of the wall.

DELETE 1st SENTENCE OF SECTION 1809.4 and REPLACE with the following:

1809.4 Depth of Footings-The minimum depth of footings below the undisturbed ground surface shall be 13 inches (331 mm).

ADD Section 3009 as follows:

3009 Special Provisions for Amusement Services

3009.1 Visual Inspections and NAARSO Amusement Inspection Required.

The City of Bartlett Code Enforcement inspection of amusement rides shall consist of a visual inspection of fencing, entrances, exits, blocking, and a cursory observation of electrical services. Owner/Operator shall also be required to provide a report of a NAARSO inspection to the City of Bartlett Code Enforcement prior to the commercial operation of the amusement ride at that location.

3009.1.1 Technical Information.

Providing all Technical Information and conducting all testing required by manufacturer is the responsibility of the amusement device owner. This information shall be presented to the City of Bartlett Code Enforcement before the operation of the amusement devise. A daily maintenance and safety check shall be available upon request by the City of Bartlett Code Enforcement.

3009.2 Amusement Device Operator.

Amusement devices shall be in the charge of competent persons of sound mind who shall have attained the age of 18 years.

3009.3 Inspection of Amusement Devices.

Amusement devices shall be inspected by NAARSO Certified Inspector before the season or engagement period opens and/or at least once a year. A copy of such report shall be supplied to the Code Official.

DELETE SECTION 3107.1 in its entirety and **REPLACE** with the following:

3107.1 Signs shall be designed, constructed and maintained in accordance with the City of Bartlett sign code ordinances and this code.

ADD Sections 3303.8 thru 3303.19 as follows:

3303.8 Demolition of Buildings

3303.9 Demolition Permits.

The standards set forth in this section shall apply to the demolition of buildings or structures for which a permit is required.

3303.10 Definition.

Demolition-the act of razing, dismantling, or removal of a building or structure, or portion thereof to the ground level.

3303.11 Time Limit.

Notwithstanding the provision of 105.3, the Code Official may impose a time limit as an additional condition of a permit for completion of demolition work once such work shall have commenced, provided that for cause one or more extensions of time, for periods not exceeding thirty (30) days each, may be allowed in writing by the Code Official.

3303.12 Standards

3303.12.1 Limit Unsafe Working Conditions.

Demolition work having commenced shall be pursued diligently and without unreasonable interruption with due regard to safety. It is the intent of this section to limit the existence of an unsafe condition or nuisance on the premises during the period of demolitions operations.

3303.12.2 Fill Lot to Grade.

Any surface holes or irregularities, wells, septic tanks, basements, cellars, swimming pools, sidewalk vaults, or coal chutes remaining after demolition of any building or structure shall be removed and/or filled with material as approved by the Code Official, and shall be graded in such manner that will provide effective surface drainage.

3303.12.3 Remove Debris.

All debris and accumulation of material resulting from demolition of any building or structure shall be removed from the premises.

3303.12.4 Seal Sewer Pipes.

All building sanitary sewers shall be effectively plugged with concrete 18 inches below grade or as may be required by the Code Official.

3303.12.5 Dust Control.

Except where there is adequate space, or approval has been granted by the Code Official, the demolition of a multi-story building by other than explosive means shall proceed with the complete removal of one story at a time. In the demolition of any building other than by explosive means, story after story shall be removed and shall be properly wet to alleviate any dust.

3303.12.6 Proper Demolition Procedures.

No wall, chimney, or other construction shall be allowed to fall in mass on an upper floor. Bulky material, such as beams and columns, shall be lowered and not allowed to fall. When any building over one story in height is demolished, precautions for protecting the public shall be taken as prescribed in Chapter 33.

3303.13 Inspections.

In lieu of the inspections required by 105.6, the Code Official or his/her designee shall make the following inspections upon notification from the permit holder or his agent:

- 1. **Initial Inspection:** To be made after all utility connections have been disconnected and secured in such manner that no unsafe or unsanitary conditions shall exist during or remain after demolition operations.
- 2. Final Inspections: To be made after all demolition work is completed.

3303.14 Permits

3303.14.1 Required.

No person, firm or corporation shall wreck, demolish, or raze any building or structure within the City of Bartlett without first obtaining a permit from the City of Bartlett Code Enforcement office. Such permit shall be issued only to a person, firm or corporation licensed as a demolition contractor in accordance with the provisions of the Technical Codes and they shall obtain a Bartlett Business License.

EXCEPTION: A permit may be issued to the property owner of record for demolition of his own residential building if such building is not more than two stories in height and contains not more than 5,000 square feet per floor. The property owner shall be required to make affidavit in his application for a permit and that he shall personally supervise all demolition and cleanup of the site for which the permit was issued.

3303.14.2 Application For a Permit.

Application for a demolition permit shall be made by the owner of the building or structure, or authorized agent of the owner, or by a licensed demolition contractor employed by the owner. The full names and addresses of the owner, applicant, and responsible officers, if the owner is a corporate body, shall be stated, and the application shall be signed by the owner and the demolition contractor.

3303.14.3 Approval of Permit.

The Code Official shall cause to be examined all applications for permit within a reasonable time after filing. If the proposed work conforms to the requirements of the Section, regarding proof of liability insurance and posting of necessary deposit, the Code Official shall issue a permit therefore as soon as practical. Each permit to raze a building shall name the owner of the property to be razed and the person performing the razing for or on behalf of such owner, and such permit shall be valid only as long as the razing work authorized by it is actually performed by or under the supervision of the person named thereon as being the person to perform such work. It shall be a misdemeanor for any person to perform work in connection with the razing of a building under the purported authority of a permit, which does not name him as the person to perform such work.

3303.14.4 Time Limitations.

Each permit shall set forth a definite number of days in which demolition work shall be completed and the premises cleaned as required hereinafter. An extension of time may be granted by the Code Official for good cause.

3303.14.5 Service Connections.

Before a structure can be demolished or removed, the owner or agent shall notify all utilities having service connections within the structure such as water, electric, gas, sewer, and other connections. A permit to demolish or remove a structure shall not be issued until a release is obtained from the utilities stating that their respective service connections and appurtenant equipment have been removed and plugged in a safe manner. Sewer lines shall be capped in an approved manner, approximately 18 inches below grade, by the demolition contractor. A capped sewer line shall not be covered until it has been inspected. If covered, the contractor shall expose the cap for inspections.

ADD Section 3304.1.5 as follows:

3304.1.5 Grading and Drainage.

Slopes of filled dirt shall not encroach upon side property lines and shall not change the design flow of surface water. A final drainage plan shall be submitted at the time of permit application submittal.

3315.1 Prohibitions.

No structure or portion thereof being demolished or declared to be dangerous or unsafe shall be thrown, pulled or blasted, unless special approval is given by the Code Official.

3315.2 Control of Dust.

All material and rubbish apt to produce dust must be kept wet or covered to prevent its being blown by the wind.

3315.3 Approval of Debris Disposal.

All demolition debris must be disposed of in a place approved by the governing authority.

3316 Treatment of Party Walls

3316.1 Masonry Walls.

When any building or other structures is demolished so as to expose any party wall which forms a part of the building or other structure upon which any of the aforesaid operations are being performed, the permit holder shall repair and restore any flashing of adjoining property which is broken or damaged during such operations, and shall fill from the exposed side of such party wall any and all holes. He shall also install such new flashing as may be required to protect any vertical joints exposed by his demolition operations.

3316.2 Non-Masonry Walls.

Where party walls are of other than masonry construction, such walls shall be restored and weather proofed in accordance with the requirements of the building code for exterior walls of the particular type of construction involved. All such party walls shall be faced with material commonly used, or exterior finish identical to, or as closely resembling as practicable, the facing material of the other exterior walls of the building left standing, and shall be painted or otherwise finished in a manner similar to other parts of the building.

3317 Protection of Open Pits and Holes.

Demolition shall be properly protected with barricades and warning lights, as directed by the Code Official, until such time as they can be properly filled to grade. All excess materials, rubbish, and debris shall be removed from the premises.

3318 Treatment of Lot After Building Demolished or Removed

3318.1 Leveling.

When a structure of building is demolished or removed, all walls, except party walls, including foundations and basement walls located on the lot involved in razing operation, shall be reduced to a level of the final grade. Excavations, holes, and depressions shall be filled and leveled to provide a final grade, which will affect good drainage. The finished surface of the lot shall be free of holes and depressions, which could accumulate water or be hazardous to pedestrians. All grade slabs shall be removed from the site.

3318.2 Fill.

No materials other than clean earth shall be used in filling depressions and grading the site. All excess earth, brick, lumber, and other building materials and debris shall be removed from the site, and the premises shall be left in a safe, clean, and sanitary condition.

3319 Failure to Clean Premises.

Failure of a person, firm, or corporation to comply with the provisions dealing with the cleaning of premises shall be sufficient cause to withhold a demolition contractor's privilege of obtaining demolition permit until there has been compliance with the cleaning provisions, and may be considered a misdemeanor offense and subject to fines and related costs. Repeated failure to properly clean premises shall be cause for suspension or revocation of a contractor's license