ORDINANCE REQUIRING THE INSTALLATION OF AUTOMATIC SPRINKLER SYSTEMS IN CERTAIN STRUCTURES IN THE CITY OF CLINTON, MISSISSIPPI

WHEREAS, it has been found and determined by the Mayor and Board of Aldermen of the City of Clinton that the installation of automatic sprinkler systems in structures in the City can be effective in reducing losses resulting from fire; *and*

WHEREAS, it is further found and determined that it is in the best interest on the City of Clinton and its citizens that the City adopt and enforce rules and regulations requiring the installation of automatic sprinkler systems in certain structures within the City.

NOW, THEREFORE, BE IT ORDAINED BY the Mayor and Board of Aldermen of the City of Clinton as follows:

Section 1- Approved Equipment and Layout: Only approved sprinklers and devises shall be used in automatic sprinkler systems. Plans for all sprinkler systems shall be submitted to the Building Official for review. Information as outlined in National Fire Protection Association Pamphlet 13, Section 1-9 must be provided, plus:

i. A note indicating that proper marking will be provided for all controlling values.

ii. Names, address and telephone number of sprinkler contractors.

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iii. A reminder noted on the drawings and specifications stating: "Contact the Clinton Fire Department not less than twenty-four (24) hours in advance to witness any required test"

iv. Date of preparation of shop drawings.

Section 2 - Construction Requirements: Every automatic sprinkler system shall conform to National Fire Protection Association Pamphlet 12, as modified by other pamphlets of the National Fire Protection Association that pertain to specific hazards or processes. All material used in construction of every automatic sprinkler system installed in any structure within the City, including piping, shall be new and as specified in NFPA 13.

Section 3 - Hose Threads: All hose threads shall be as specified by the Clinton Fire Department.

Section 4 - Requirements by Occupancy: The following structures shall be equipped with automatic sprinkler systems:

i. Assembly   All buildings with an occupant capacity of three hundred (300) persons or more, with no exceptions.

ii. Business   All business exceeding ten thousand (10,000) square feet gross floor area.

iii.	Education	All buildings
iv.	Hazardous	All buildings
v.	Factory-Industrial	All buildings exceeding ten thousand (10,000) square feet gross floor area.
vi.	Institutional	All buildings.
vii.	Mercantile	All buildings exceeding ten thousand (10,000) square feet gross floor area.
viii.	Residential	All apartments, hotels, motels, rooming houses, lodging houses, dormitories, convents and monasteries regardless of size.
ix.	Storage	All buildings exceeding ten thousand (10,000) square feet gross floor area.
x.	Mixed-Occupancies	All buildings exceeding ten thousand (10,000) square feet gross floor area.

<u>Section 5 - Other structures that shall be equipped with automatic sprinkler systems</u>: In addition to those stated above, the following structures shall be equipped with automatic sprinkler systems:

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i.   All basements in other than single family dwellings shall be equipped with automatic sprinklers regardless of size.

ii.   All buildings that are windowless or do not have suitable access shall be equipped with automatic sprinklers regardless of size.

iii. Enclosed parking garages in other than single family dwellings, that exceed one thousand (1,000) square feet gross floor area.

iv.   Enclosed repair garages that exceed one thousand (1,000) square feet gross floor area.

Section 6 - Remodeling and/or additions: This ordinance will apply to all buildings whenever one or more of the following occurs:

i.   Change in occupancy classification as defined by the Standard Building Code.

ii.   When additions are made to any existing building that would result in the total gross floor area to exceed any of the thresholds established by this ordinance.

iii. When remodeling is done that has a value of twenty-five percent (25%) of the current cost of construction.