VILLAGE OF ALLEGANY APPLICATION FOR A BUILDING PERMIT

106 East Main Street Allegany, NY 14706 Phone 716-373-1460 Fax 716-373-4588 FEE: 45.00

| SECTION 1 – PROP | ERTY APPLICANT AND OWNERSHIP INFORMATION | |
|---|---|--|
| 1.1 Print name of applicant | Home Phone | |
| Mailing Address | Business Phone | |
| · | Cell Phone | |
| | Email Address | |
| 1.2 Check whether applicant is owner, le 1.3 If Commercial or Industrial-name of busin | essee, agent, architect/engineer, builder ness | |
| Name and address of owner of premises if di | ifferent than applicant | |
| | | |
| 1.4 If owner or applicant is a corporation, given | ve name and title and signature of duly authorized officer. | |
| Name and Title of Corporate Officer | Signature | |
| S | SECTION II – SITE INFORMATION | |
| 2.1 LOCATION (address of proposed work) | | |
| | | |
| SECTION | III – DESCRIPTION OF PROPOSED WORK | |
| 3.1 Please Check One | | |
| Construction of a New BuildingAddition to a BuildingAlteration to a Building | Demolition to a Building XOther Work ESTIMATED COST: | |
| 3.2 Brief description of scope of project: | | |
| | | |

| 3.3 If project is a business, commercial or mixed occupancy, specify nature and extent of each type of |
|---|
| use |
| 3.4 Name of Architect or Engineer |
| 3.4 Name of Architect or Engineer Address |
| Phone Number: |
| 3.5 Name of ContractorAddress |
| Phone Number: |
| |
| SECTION IV-ATTACHMENTS REQUIRED TO THIS APPLICATION |
| 4.1 Proof of Worker's Compensation and Disability (not liability) insurance or proof of exemption of person (s) |
| performing construction is required before a permit is issued. (See "Acceptable Insurance Forms".) |
| |
| 4.2 If applicant is not owner of premises, a signed agent authorization from must be included with application. |
| 4.3 Two (2) site/plot plans snowing placement of proposed construction: distances to property lines and to other |
| structures must be indicated as well as placement of well and septic system whether new or existing systems. Driveway |
| nength and width must be indicated. |
| a. These plans may need to be sealed and signed by a NYS licensed professional engineer or architect per the |
| NYS Education Law. This may not apply to residential buildings of a gross floor area of fifteen hundred (1,500) square |
| feet or less (exterior dimensions), nor alterations to any building or structure costing twenty thousand dollars (\$20,000) |
| or less which does not involve changes affecting the structural stability and/or public safety thereof. (There may be |
| circumstances when "stamped" plans may be required regardless of size or cost.) |
| b. Any changes prior to or during construction will require submittal of amended plans (review and re-approval |
| are necessary). |
| SECTION V – YOUR ACKNOWLEDGEMENTS, AGREEMENTS AND SIGNATURE |
| 5.1 I agree to comply with all applicable laws, ordinances and regulations, including but not limited to zoning, |
| subdivision regulations and cleared or title restrictions. |
| 5.2 I acknowledge no construction activities may be commenced prior to issuance of a valid permit by reason of |
| applicable law. I certify that the application, plans, and supporting materials, to the best of my knowledge, are a true |
| and complete statement/description of the work proposed, that all work will be performed in accordance with the New |
| Tork State Officer Fire Prevention and Building Code and the New York State Energy Code |
| 5.3 I acknowledge that prior to occupying the facilities proposed, I or my agents will obtain a certificate of occupancy or |
| completion. Tacknowledge it is my or my authorized agent's responsibility to call for all required inspections |
| 5.4 I agree to allow access to the property for inspections. |
| 5.5 I acknowledge that nothing contained in this permit shall be construed to satisfy any legal obligation of the applicant |
| to obtain any governmental application or permit from any entity other than the Village of Allegany |
| 3.6 APPLICANT HAS BEEN MADE AWARE THAT NEW YORK STATE REQUIRES AN ASBESTOS SURVEY PRIOR TO ANY |
| WORK PERFORMED. |
| DATE |
| DATE SIGNATURE OF APPLICANT |
| |

2020 RESIDENTIAL CODE OF NEW YORK STATE

SECTION R326 SWIMMING POOLS, SPAS AND HOT TUBS

[NY] R326.1 General. The provisions of this section shall control the design and construction as well as substantial modification of swimming pools, spas and hot tubs installed in or on the lot of dwellings regulated under this code. Detached one and two-family dwellings classified as Group R-3 are constructed under the Building Code of New York State.

Exception: Communal pools for the shared use of multiple townhouse units shall be regulated by the Building Code of New York State.

[NY] R326.1.1 Compliance with other sections. Swimming pools, spas and hot tubs shall comply with this section and other applicable sections of this code. The requirements of this section and of the other applicable sections of this code shall be in addition to, and not in replacement of or substitution for, the requirements of other applicable federal, state and local laws and regulations, including, but not necessarily limited to the requirements of Section 8003 (Federal swimming pool and spa drain cover standard) of Title 15 of the United States Code (CPSC 15 USC 8003), where applicable.

[NY] R326.2 Definitions. For the purpose of these requirements, the terms used shall be defined as follows and as set forth in Chapter 2.

BARRIER, PERMANENT. A fence, the walls of a permanent structure, any other structure or combination thereof which completely surrounds the swimming pool and sufficiently obstructs access to the swimming pool.

BARRIER, TEMPORARY. An approved temporary fence, permanent fence, the walls of a permanent structure, any other structure, or any combination thereof that sufficiently prevents access to the swimming pool by any person not engaged in the installation or construction of the swimming pool during its installation or construction.

HOT TUB. See "Spa."

RESIDENTIAL. That which is situated on the premises of dwellings regulated under this code, and detached dwellings classified as R-3 and constructed under the Building Code of New York State. SPA. A portable or non-portable structure intended for recreational or therapeutic bathing, in which all controls, water heating and water-circulating equipment are an integral part of the product. Spas are shallow in depth and are not designed for swimming or diving.

SUBSTANTIAL DAMAGE. For the purpose of determining compliance with the pool alarm provisions of this section, damage of any origin sustained by a swimming pool, whereby the cost of restoring the swimming pool to its before-damaged condition would equal or exceed 50 percent of the market value of the swimming pool before the damage occurred.

SUBSTANTIAL MODIFICATION. For the purpose of determining compliance with the pool alarm provisions of this section, any repair, alteration, addition or improvement of a swimming pool, the cost of which equals or exceeds 50 percent of the market value of the swimming pool before the improvement or repair is started. If a swimming pool has sustained substantial damage, any repairs are considered substantial modification regardless of the actual repair work performed.

SUCTION OUTLET. A fitting, fitting assembly, cover/grate, sump, and related components that provide a localized low-pressure area for the transfer of water from a swimming pool.

SWIMMING POOL. Any structure, basin, chamber or tank which is intended for swimming, diving, recreational bathing or wading and which contains, is designed to contain, or is capable of containing water more than 24 inches Page 2 of 4 Pool, Spa and Hot Tub Barrier and Alarm Requirements NYS Code 2020 -- 2020-05-18 (610 mm) deep at any point. This includes in-ground, aboveground and on-ground pools, indoor pools, hot tubs, spas, and wading pools.

SWIMMING POOL, INDOOR. A swimming pool which is totally contained within a structure and surrounded on all four sides by the walls of the enclosing structure. SWIMMING POOL, OUTDOOR. Any swimming pool which is not an indoor pool.

[NY] R326.3 Compliance with other standards.

[NY] R326.3.1 In-ground pools. In-ground pools shall be designed and constructed in conformance with ANSI/APSP/ICC 5 (American National Standard for Residential In-ground Swimming Pools, 2011).

[NY] R326.3.2 Above-ground and on-ground pools. Above-ground and on-ground pools shall be designed and constructed in conformance with ANSI/APSP/ICC 4 (American National Standard for Above-ground/On-ground Residential Swimming Pools, 2012).

[NY] R326.3.3 Permanently installed spas and hot tubs. Permanently installed spas and hot tubs shall be designed and constructed in conformance with ANSI/ APSP/ICC 3 (American National Standard for Permanently Installed Residential Spas and Swim Spas, 2014).

[NY] R326.3.4 Portable spas and hot tubs. Portable spas and hot tubs shall be designed and constructed in conformance with ANSI/APSP/ICC 6 (American National Standard for Residential Portable Spas and Swim Spas, 2013).

[NY] R326.4 Barriers, application. The provisions of this section shall control the design of barriers for swimming pools, spas and hot tubs. These design controls are intended to provide protection against potential drowning and near drowning by sufficiently preventing access to swimming pools, spas and hot tubs by persons outside the property, persons within the dwelling, and persons in other parts of the property not contained within the pool enclosure.

[NY] R326.4.1 Temporary barriers. An outdoor swimming pool shall be surrounded by a temporary barrier during installation or construction that shall remain in place until a permanent barrier in compliance with Section R326.4.2 is provided.

Exceptions:

- 1. Above-ground or on-ground pools where the pool structure constitutes a barrier in compliance with Section R326.4.2.9.
- 2. Spas or hot tubs with a safety cover which complies with ASTM F1346, provided that such safety cover is in place during the period of installation or construction of such hot tub or spa. The temporary removal of a safety cover as required to facilitate the installation or

construction of a hot tub of a hot tub or spa during periods when at least one person engaged in the installation or construction is present is permitted.

[NY] R326.4.1.1 Height. The top of the temporary barrier shall be at least 48 inches (1219 mm) above grade measured on the side of the barrier which faces away from the swimming pool

[NY] R326.4.1.2 Replacement by a permanent barrier. A temporary barrier shall be replaced by a complying permanent barrier within either of the following periods: 1. 90 days of the date of issuance of the Building Permit for the installation or construction of the swimming pool; or 2. 90 days of the date of commencement of the installation or construction of the swimming pool.

[NY] R326.4.1.2.1 Replacement extension. Subject to the approval of the building official, the time period for completion of the permanent barrier may be extended for good cause, including, but not limited to, adverse weather conditions delaying construction.

[NY] R326.4.2 Permanent barriers. Swimming pools shall be completely enclosed by a permanent barrier complying with Sections R326.4.2.1 through R326.4.2.6.

[NY] R326.4.2.1 Barrier height and clearances. The top of the barrier shall be no less than 48 inches (1219 mm) above grade measured on the side of the barrier that faces away from the swimming pool. The vertical clearance between grade and the bottom of the barrier shall not be greater than 2 inches (51 mm) measured on the side of the barrier that faces away from the swimming pool. Where the top of the pool structure is above grade, the barrier may be at ground level, or mounted on top of the pool structure. Where the barrier is mounted on top of the pool structure, the barrier shall comply with Sections R326.4.2.2 and R326.4.2.3.

[NY] R326.4.2.2 Solid barrier surfaces. Solid barriers which do not have openings shall not contain indentations or protrusions except for normal construction tolerances and tooled masonry joints.

[NY] R326.4.2.3 Closely spaced horizontal members. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than 45 inches (1143 mm), the horizontal members shall be located on the swimming pool side of the fence. Spacing between vertical members shall not exceed 13/4 inches (44 mm) in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall be not greater than 13/4 inches (44 mm) in width. Page 3 of 4 Pool, Spa and Hot Tub Barrier and Alarm Requirements NYS Code 2020 -- 2020-05-18

[NY] R326.4.2.4 Widely spaced horizontal members. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is 45 inches (1143 mm) or more, spacing between vertical members shall be not greater than 4 inches (102 mm). Where there are decorative cutouts within vertical members, spacing within the cutouts shall be not greater than 13/4 inches (44 mm) in width.

[NY] R326.4.2.5 Chain link dimensions. Maximum mesh size for chain link fences shall be a 21/4 inch (57mm) square, unless the fence has vertical slats fastened at the top or the bottom which reduce the openings to not more than 13/4 inches (44 mm).

[NY] R326.4.2.6 Diagonal members. Where the barrier is composed of diagonal members, the maximum opening formed by the diagonal members shall not be greater than 13/4 inches (44 mm).

[NY] R326.4.2.7 Gates. Gates shall comply with the requirements of Sections R326.4.2.1 through R326.4.2.6, and with the following requirements:

[NY] R326.4.2.7.1 Self-closing and opening configuration. All gates shall be self-closing. In addition, if the gate is a pedestrian access gate, the gate shall open outward, away from the pool.

[NY] R326.4.2.7.2 Latching. All gates shall be self-latching, with the latch handle located within the enclosure (i.e., on the pool side of the enclosure) and at least 40 inches (1016 mm) above grade. In addition, if the latch handle is located less than 54 inches (1372 mm) from grade, the latch handle shall be located at least 3 inches (76 mm) below the top of the gate, and neither the gate nor the barrier shall have any opening greater than 0.5 inch (12.7 mm) within 18 inches (457 mm) of the latch handle.

[NY] R326.4.2.7.3 Locking. All gates shall be securely locked with a key, combination or other child-proof lock sufficient to prevent access to the swimming pool through such gate when the swimming pool is not in use or supervised.

[NY] R326.4.2.8 Dwelling wall as barrier. A wall or walls of a dwelling may serve as part of the barrier, provided that the wall or walls meet the applicable barrier requirements of Sections R326.4.2.1 through R326.4.2.6, and one of the following conditions shall be met:

- 1.) a.) Doors with direct access to the pool through that wall shall be equipped with an alarm that produces an audible warning when the door and/or its screen, if present, are opened. The alarm shall be listed in accordance with UL 2017. The audible alarm shall activate within 7 seconds and sound continuously for a minimum of 30 seconds after the door and/or its screen, if present, are opened and are capable of being heard throughout the house during normal household activities. The alarm shall automatically reset under all conditions. The alarm system shall be equipped with a manual means, such as touch pad or switch, to temporarily deactivate the alarm for a single opening. Deactivation shall last for not more than 15 seconds; and
- **b.)** Operable windows in the wall or walls used as a barrier shall have a latching device located no less than 48 inches above the floor. Openings in operable windows shall not allow a 4- inch- diameter (102 mm) sphere to pass through the opening when the window is in its largest opened position; and
- c.) Where the dwelling is wholly contained within the pool barrier or enclosure, alarms shall be provided at every door with direct access to the pool; or

- 2.) Other approved means of protection, such as self-closing with self-latching devices, so long as the degree of protection afforded is not less than the protection afforded by Item 1 described above.
- [NY] R326.4.2.8.1 Alarm deactivation switch location. Where an alarm is provided, the deactivation switch shall be located 54 inches (1372 mm) or more above the threshold of the door. In dwellings required to be Accessible units, Type A units, or Type B units, the deactivation switch shall be located 48 inches (1219 mm) above the threshold of the door.
- [NY] R326.4.2.9 Pool structure as barrier. Where an above-ground pool structure is used as a barrier, or where the barrier is mounted on top of the pool structure, the structure shall be designed and constructed in compliance with ANSI/APSP/ICC 4 and meet the applicable barrier requirements of Sections 326.4.2.1 through R326.4.2.8. Where the means of access is a ladder or steps, one of the following conditions shall be met:
- 1. The ladder or steps shall be capable of being secured, locked or removed to prevent access. When the ladder or steps are secured, locked or removed, any opening created shall not allow the passage of a 4- inch-diameter (102 mm) sphere; or
- 2. The ladder or steps shall be surrounded by a barrier which meets the requirements of Sections Page 4 of 4 Pool, Spa and Hot Tub Barrier and Alarm Requirements NYS Code 2020 -- 2020-05-18 R326.4.2.1 through R326.4.2.8.
- [NY] R326.4.3 Indoor swimming pool. Walls surrounding an indoor swimming pool shall comply with Section R326.4.2.8.
- [NY] R326.4.4 Prohibited locations. Barriers shall be located so as to prohibit permanent structures, equipment or similar objects from being used to climb the barrier.
- [NY] R326.5 Entrapment protection for swimming pool and spa suction outlets. Suction outlets shall be designed to produce circulation throughout the pool or spa. Single-outlet systems, such as automatic vacuum cleaner systems, or multiple suction outlets, whether isolated by valves or otherwise, shall be protected against user entrapment.
- [NY] R326.5.1 Compliance. Suction outlets shall be designed and installed in accordance with the requirements of CPSC 15 USC 8003 and ANSI/APSP/ICC 7, where applicable.
- [NY] R326.6 Suction outlets. Suction outlets shall be designed to produce circulation throughout the pool or spa. Single-outlet systems, such as automatic vacuum cleaner systems, or multiple suction outlets, whether isolated by valves or otherwise, shall be protected against user entrapment.
- [NY] R326.6.1 Compliance alternative. Suction outlets may be designed and installed in accordance with ANSI/ APSP/ICC 7.
- [NY] R326.6.2 Suction fittings. Pool and spa suction outlets shall have a cover that conforms to ANSI/ASME A112.19.8, or an 18 inch by 23 inch (457 mm by 584 mm) drain grate or larger, or an approved channel drain system. Exception: Surface skimmers.

[NY] R326.6.3 Atmospheric vacuum relief system required. Pool and spa single or multipleoutlet circulation systems shall be equipped with atmospheric vacuum relief should grate covers located therein become missing or broken. This vacuum relief system shall include at least one approved or engineered method of the type specified herein, as follows:

- 1. Safety vacuum release system conforming to ASME A112.19.17; or
- 2. An approved gravity drainage system.

[NY] R326.6.4 Dual drain separation. Single or multiple pump circulation systems have a minimum of two suction outlets of the approved type. A minimum horizontal or vertical distance of 3 feet (914 mm) shall separate the outlets. These suction outlets shall be piped so that water is drawn through them simultaneously through a vacuum relief- protected line to the pump or pumps.

[NY] R326.6.5 Pool cleaner fittings. Where provided, vacuum or pressure cleaner fitting(s) shall be located in an accessible position(s) at least 6 inches (152 mm) and not more than 12 inches (305 mm) below the minimum operational water level or as an attachment to the skimmer(s).

[NY] R326.7 Swimming pool and spa alarms, applicability. A swimming pool or spa installed, constructed or substantially modified after December 14, 2006, shall be equipped with an approved pool alarm. Pool alarms shall comply with ASTM F2208 (Standard Specification for Pool Alarms), and shall be installed, used and maintained in accordance with the manufacturer's instructions and this section.

Exceptions:

- 1. A hot tub or spa equipped with a safety cover which complies with ASTM F1346.
- 2. A swimming pool (other than a hot tub or spa) equipped with an automatic power safety cover which complies with ASTM F1346.
- [NY] R326.7.1 Multiple alarms. A pool alarm must be capable of detecting entry into the water at any point on the surface of the swimming pool. If necessary to provide detection capability at every point on the surface of the swimming pool, more than one pool alarm shall be provided.
- [NY] R326.7.2 Alarm activation. Pool alarms shall activate upon detecting entry into the water and shall sound poolside and inside the dwelling.
- [NY] R326.7.3 Prohibited alarms. The use of personal immersion alarms shall not be construed as compliance with this section.

