February 20, 2024

Subject: Pool set backs

Overview:

The current pool setbacks and "walk around" standards set forth in the Dewey Beach Code appear to be antiquated relative to modern pool design, especially with the rise of installation of small "spa," "therapy" and "dipping" pools which have become extremely popular on small residential lots. These standards could be reviewed and refined so that property owners in Town can enjoy the use of "spa" or "dipping" pools, especially on modest, 50x100 foot lots where yard space is quite limited. The current code/ standards have been in place and not amended, likely, since the code was established in the early 1980's, over 40 years ago and appear to be "lifted" from general public pool codes of that era.

Pools uses and construction have come a long way since the 1980's. Today's modern standards include the introduction "dipping" pools design especially for small yard areas and spa, therapeutic and exercise pools (swim spas with jet flow and treadmills). Many of these modern designs include feature walls with water features on one or multiple sides abutting directly up to, or close to, the water's edge. Most dipping or spa pools are a modest 8-10 feet wide by 10-18 feet long. Attached are photo examples of modern spa / dipping pools on small residential lots.

With property values escalating in Dewey Beach and our surrounding Beach communities, many owners investing multi-millions of dollars in Dewey Beach vacation or retirement homes are building or renovating homes that include pools and outdoor "retreat" spaces in the home design. See attached photos.

Proposed changes:

- 1. Reduce the side yard setbacks from 10 to five feet (that is a two foot greater set back than those required to build an ancillary building (shed or other) which now requires only a 3 foot side yard setback.
- 2. Reduce the rear yard set back from 6 to 3 feet.
- 3. Amend the required 3 foot pool "walk around" requirement. Current code reads "A walk space at least three feet wide shall be provided between pool

walls" and protective fences or barrier walls."

Current Pool Code and proposed changes (in yellow):

§ 185-5 Accessory buildings and structures.

B.

Accessory swimming pools, open and unenclosed, may occupy a required yard or side yard, provided they are not located closer than five (5) feet to an interior side lot line or three (3) feet to a rear lot line. A walk space at least three feet wide shall be provided between pool walls and protective fences or barrier walls, except when a "feature wall" or ornament feature of at least 15 inches high abuts within 12 inches of the pool's edge on one or two sides and is intended to be an integral part of the pool design or if one side of the pool is less than three (3) feet to the exterior wall of the house. Every swimming pool shall be protected by a safety fence or barrier at least 4.5 feet in height and constructed of concrete, stockade wood or material of equal quality.

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185-5 Accessory buildings and structures.

<u>B.</u>

Accessory swimming pools, open and unenclosed, may occupy a required yard or side yard, provided they are not located closer than 10 feet to an interior side lot line or six feet to a rear lot line. A walk space at least three feet wide shall be provided between pool walls and protective fences or barrier walls. Every swimming pool shall be protected by a safety fence or barrier at least 4.5 feet in height and constructed of concrete, stockade wood or material of equal quality.

Note: Reducing the pool rear yard set-backs by 50 percent from 6 to 3 feet would match the set-back requirements for sheds/auxiliary structures which are currently three feet. Reducing the side yard set back by 50 percent from 10 feet to five feet would be more conservative than the current 3 foot set back required for sheds/auxiliary buildings which require only a three foot side yard setback.

Current axillary shed/structure set back requirements:

3 feet from rear yard property line and 3 feet from side yard property line

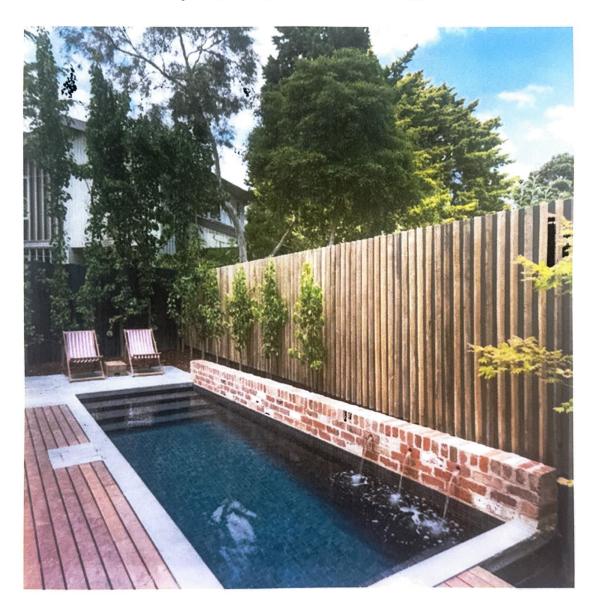
185-51 **D**.

An accessory building which is not a part of the main building may be constructed in a rear yard three feet from the side lot line and three feet from the rear lot line, provided such accessory building contains not more than 200 square feet of area, is not more than 12 feet in height and is used exclusively for storage and not for residential purposes.

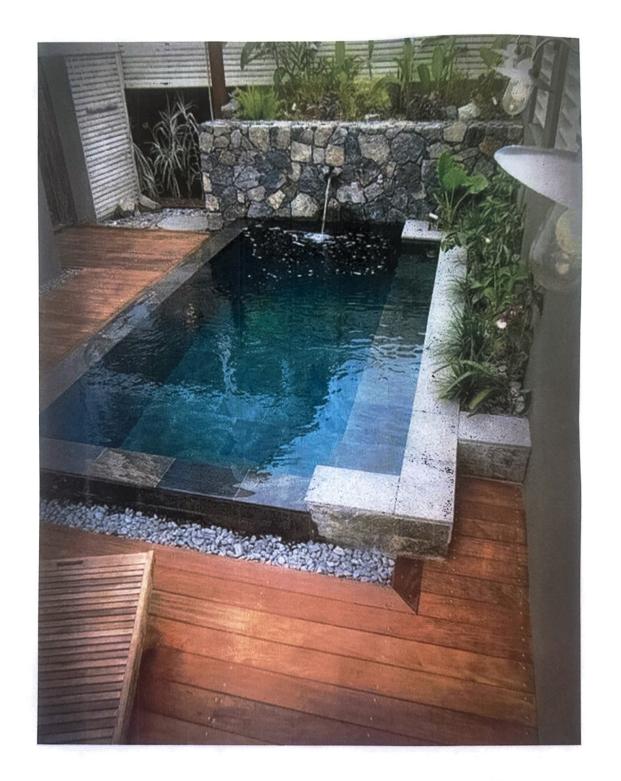
Pool Abuts on one side to house



Leature ware







Jenture wall

