BUILDING OWNER: Smeall (Contractor Dave's Pool	e's Pool	
Prelock Da.	CBL: 397- F-996	

The City's Adopted Building Code (The BOCA National Building Code/1996 with City Amendments) The City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993) USE GROUP CONSTRUCTION TYPE

## CONDITION(S) OF APPROVAL

This permit is being issued with the understanding that the following conditions are met:

Approved with the following conditions:

Before concrete for foundation is placed, approvals from t<del>he Development Review Coordinator and</del> Inspection Services must be obtained. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.

- membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor a maximum 6' o.c. between bolts. (Section 2305.17) Foundations anchors shall be a minimum of ½" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6" of the same material. Section 1813.5.2 top of the drain is not less than 6 inches above the top of the footing. 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than (A 24 hour notice is required prior to inspection) The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the The top of the drain shall be covered with an approved filter
- Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code.
- Precaution must be taken to protect concrete from freezing. Section 1908.0

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- 700 that the proper setbacks are maintained It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify
- garage side. (Chapter 4, Section 407.0 of the BOCA/1996) by means of 1/2 inch gypsum board or the equivalent applied to the garage means of 1/2 inch gypsum board or the equivalent applied to the interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than I-hour fire resisting rating. Private Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area
- ৽ All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. Mechanical Code/1993). Chapter 12 & NFPA 211 (The BOCA National
- 0 Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building
- نسو نسو نسو any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. (Handrails shall be a minimum of 3c4" but not more than 38". Use Group R-3 shall not be less than 30", but not more than 38".) Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/1" and not greater than 2". parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42", except Use Group R which is 36". In occupancies in Use Group A, B, H-4, I-1, I-2, M and R and public garages and open Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces (Section 1014.7) (Sections 1021 & 1022.0) - Handrails shall be on both sides
- Headroom in habitable space is a minimum of 76". (Section 1204.0)
- 13.13 tread, 7" maximum rise. Stair construction in Use Group R-3 & R-4is a minimum of 10" tread and 7 1/4" maximum rise. (Section 1014.0) All other Use Group minimum 11"
- 4 5.1 The minimum headroom in all parts of a stairway shall not be less than 80 inches. (68") 1014.4
- tools. Where windows are provided as means of egress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508mm), and a minimum net clear opening of 5.7 sq. ft. Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate
- 5 directly from the apartment to the building exterior with no communications to other apartment units. (Section 1010.1) Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits