USE GROUP PERVUT APPLICANT CONTRACTOR: BUILDING OWNER: REASON FOR PERMIT: BUILDING PERMIT REPORT ADDRESS: BOCA 1996 CONSTRUCTION TYPE her

CONDITION(S) OF APPROVAL

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

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Approved with the following conditions: X must be obtained. (A 24 hour notice is required prior to inspection) Before concrete for foundation is placed, approvals from the Development Roxics This permit does not excuse the applicant from meeting applicable State and Federal rules and laws. d-Coordinate Sand Inspection Services

- the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not higher than the not more than 10 percent material that passes through a No. 4 sieve. Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing The drain shall extend a minimum of 12 inches
- 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

 Foundations anchors shall be a minimum of \$\frac{\pi}{2}\$!/2" in diameter. 7" into the foundation wall, minimum of 12"form corners of foundation and a maximum 6'o.c. between bolts. (Section 2305.17) (Anchors must be taken to protect concrete from freezing. Section 1908.0 | Foundation and wood 57 ructural.

 Precaution must be taken to protect concrete from freezing. Section 1908.0 | Foundation forms before concrete is placed. This is done to venify that the proper setbacks are maintained. Private garages located <u>beneath habitable rooms</u> in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from

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- All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical Code/1993). Chapter 12& NFPA 211 Sound transmission control in residential building shall be done in accordance with Chapter 12 section 1214.0 of the city's inch gypsum board or the equivalent applied to the garage side. (Chapter 4 Section 407.0 of the BOCA/1996) resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the artic area by means of ½ inch gypsum board or the equivalent applied to the garage means of ½ adjacent interior spaces by fire partitions and floor/celling assembly which are constructed with not less than I-hour fire
- that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. (Handrails shall be a minimum of 34" but not more than 38". Use Group R-3 shall not be least 1 1/4" and not greater than 2". (Sections 1021 & 1022.0) less than 30", but not more than 38".) Handrail grip size shall have a circular cross section with an outside diameter of at walking surfaces 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-1, I-Guardrails & Handrails: M and R and public garages and open parking surctures, open guards shall have balusters or be of solid material such A guardrail system is a system of building components located near the open sides of elevated
- Headroom in habitable space is a minimum of 7:6". (Section 1204.0)
- The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4 minimum 11" tread. 7" maximum rise. (Section 1014.0) Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 3/4" maximum rise. All other Use group
- 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 tools. Where windows are provided as means of egress or rescue they shall have a sill height