



CITY OF NORTH MIAMI BEACH BUILDING DEPARTMENT

Residential* Plan Review Guidelines (Plumbing Review)

Project Address: _____

Instructions for using this form:

1. This form provides a list of code requirements that must be verified by the Building Department before the issuance of a building permit.
2. Code references are to the 2007 Florida Building Code (unless otherwise noted). Suffixes identify the code volume as follows:
Building (Bl) - Existing (Ex) -- Fuel/Gas (Gs) - Mechanical (Me) - National Electric Code (NEC) - Plumbing (Pl) - Residential (Re)
3. Provide the drawing number (Dwg. No.) where compliance with the referenced code section may be verified or check the N.A. box whenever the code provision is not applicable.

**Single family homes, duplexes and townhouses, as defined in 101.2 (Re).*

| General Requirement | Specific Code Requirement | Code Section(s) | Owg. No. | N.A. | Other Information |
|----------------------------------|---|-----------------------------|----------|------|-------------------|
| Water supply and sewage disposal | Pipe location and depth | 2603, 2604 (Re) | | | |
| | Piping support | Table 2605.1 (Re) | | | |
| | Listed plastic materials | 2608 (Re) | | | |
| Plumbing fixtures | | Chapter 27 (Re) | | | |
| | Plumbing fixtures spacing | 307, 2705.1 (Re) | | | |
| | Waste receptors | 2706 (Re) | | | |
| | Directional Fittings | 2707 (Re) | | | |
| | Showers | 307.2, 2708 (Re) | | | |
| | Shower receptors | 2709 (Re) | | | |
| | Lavatories | 2711 (Re) | | | |
| | Water closets | 2712 (Re) | | | |
| | Bathtubs | 2713 (Re) | | | |
| | Sinks | 2714 (Re) | | | |
| | Laundry tubs | 2715 (Re) | | | |
| | Food waster grinder: | 2716 (Re) | | | |
| | Dishwashing & clothes washing machines | 2717-2718 (Re) | | | |
| | Floor drains | 2719 (Re) | | | |
| | Whirlpool bathtubs | 2720 (Re) | | | |
| Water heaters | Required | 2801.1 (Re) | | | |
| | Location | 2801.3, 2801.4 (Re) | | | |
| | Required pan | 2801.5 (Re) | | | |
| | Relief valves | 2803 (Re) | | | |
| Water supply and distribution | Required | 2901.1 (Re) | | | |
| | Protection | 2902 (Re) | | | |
| | Design | 2903 (Re) | | | |
| | Materials | 2904 (Re) | | | |
| | Changes in direction | 2905 (Re) | | | |
| | Support | 2906 (Re) | | | |
| | Treatment units | 2907 (Re) | | | |
| Sanitary drainage | Drain, waste and vent pipe sizing and riser diagram | 3004, 3005, Chapter 31 (Re) | | | |
| | Sumps and ejectors | 3007 (Re) | | | |
| | Backwater valves | 3008 (Re) | | | |
| Sanitary drainage (cont) | Fixture traps | 3201 (Re) | | | |
| | Penetrations of fire resistance rated | 317.3 (Re) | | | |