



City of Brownsville Public Health Department

SWIMMING POOL/SPA PLAN REVIEW CHECKLIST

The following items must be included on plans (*additional information may be required*):

- Name and physical address of the property at which the pool/spa is to be constructed.
- Name of designer with signature and seal if designed by a Registered Sanitarian, Professional Engineer/Architect or other design professional.
- Name and phone number of a responsible party or principal contact.
- Classification of pool, as per TAC Chapter 265; i.e., Class A, B, C or D.
- Scaled overhead diagram of the pool/spa yard and surrounding area with dimensions, elevations and distances from buildings, emergency phone(s), restrooms, showers, water fountains, water or fill-hose connection(s) etc., as applicable.
- Scaled overhead diagram of the pool/spa indicating decking, entries & exits, return inlets, suction outlets, lights, skimmers, visual separation bands/demarcations, offset ledges, seat benches, water lounges, zero-depth entries, deck-top “NO DIVING” wording and symbol, water depths, etc.
- Cross-section diagram of the pool/spa, enclosure, decking, pool/spa entry steps/ladders/recessed treads, etc., with all vertical/horizontal dimensions, including the depth of the pool/spa at various points and depth marker tiles.
- Volume of the pool/spa in gallons.
- Construction materials used for the finished pool/spa interior, decking and enclosure.
- Specify the suction outlet cover(s) or grate(s), and any suction vacuum release or anti-entrapment devices, in accordance with TAC Chapter 265 and the Virginia Graeme Baker Act.
- Specify the design turnover rate with calculations.
- Filter type/media specifications and capacity.
- Specify the method of disinfection.
- Provide a statement indicating how pool/spa filter backwash will be disposed (as applicable).
- Enclosures must be designed in accordance with TAC Chapter 265 and TX HSC Chapter 757.

Please submit information above at your earliest convenience. Information may be submitted via email to: francisco.reyes@cob.us & rgarcia@cob.us