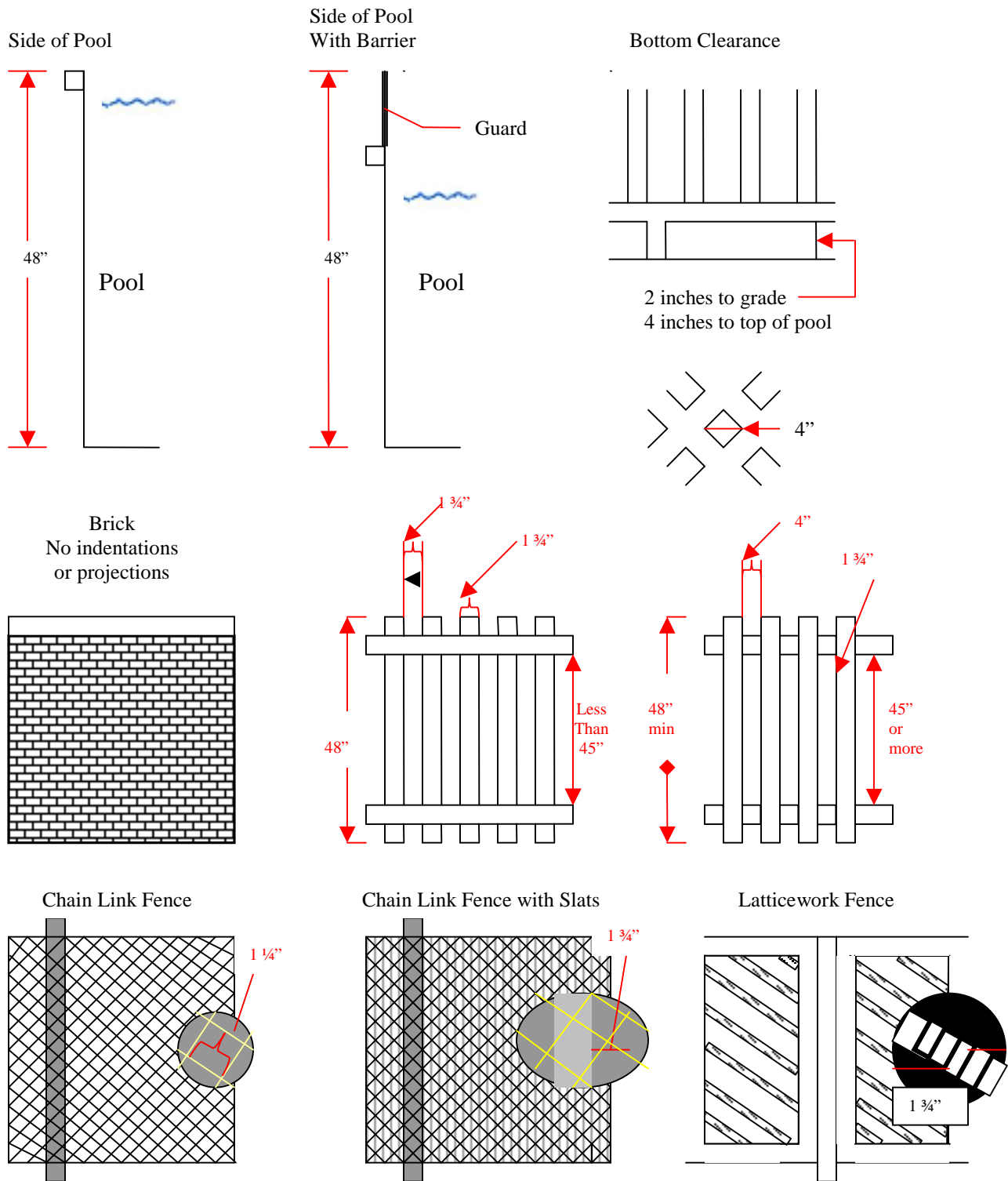


APPROVED SAFETY BARRIERS FOR SWIMMING POOLS

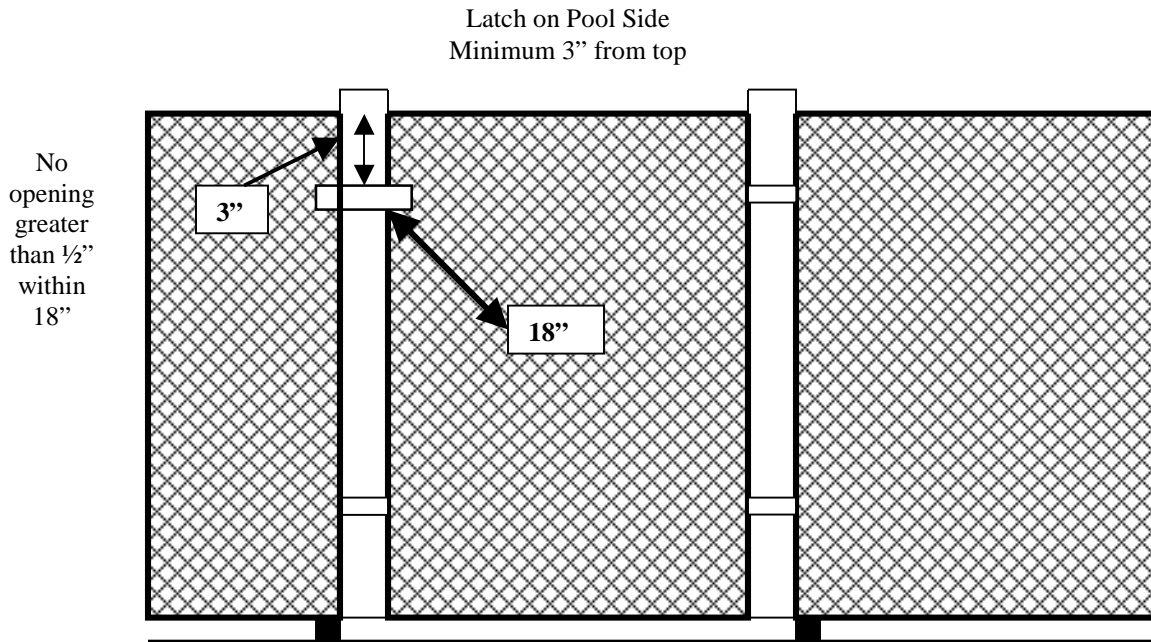
Side of the pool can be used as the safety barrier or other approved methods



APPROVED SAFETY BARRIERS FOR SWIMMING POOLS

Pedestrian Gates – Swing open from pool, self-closing, self-locking, same construction requirement as the safety and equipped to accommodate a lock device.

Gates are required to be self-closing and self-latching with the release mechanism a minimum of 54 inches above grade or located on the pool side of the gate.



House wall used as part of the Safety Barrier

1. A side of the house used for the safety barrier with a door, with direct access to the pool shall have an audible alarm on the door, or a power safety cover.

Alarm – commence with 7 seconds of opening door – sound for 30 seconds 85 dBA at 10 feet, distinctive sound, automatically reset, deactivation touch pads 54 inches above thresholds for a single opening allowed.

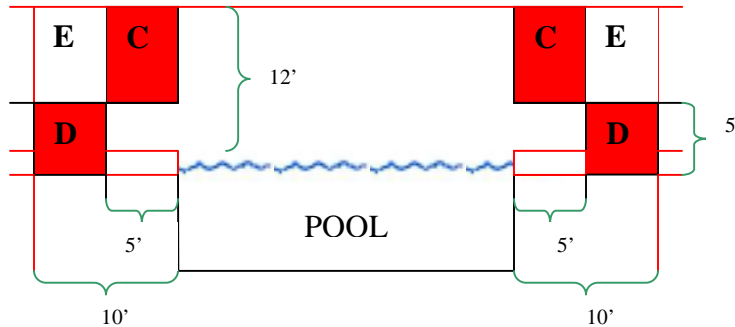
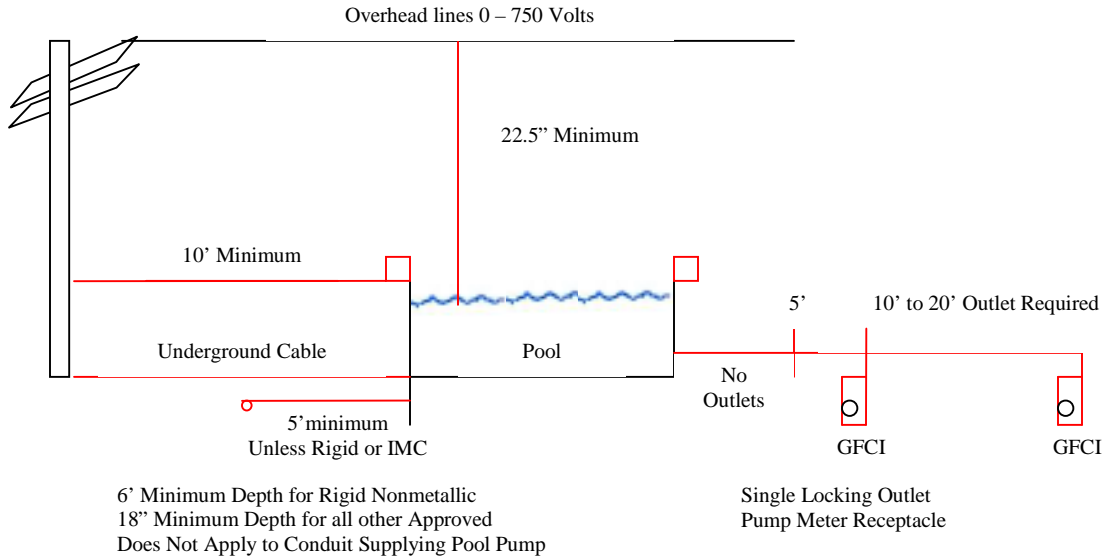
2. Doors opening onto the pool area – self-closing, self-latching, release 54 inches above the floor, swing away from pool area.
3. A deck which opens onto the pool will require a safety barrier from the deck or the deck shall comply with the safety barrier requirements, including stairs and gates.
4. A deck which opens onto the pool and on the house which provides direct access from the door to the pool shall have alarms on the doors or a power safety cover.
5. Ladders and steps that provide access to the pool are required to be surrounded by a barrier as required above (no. 3)

EAST NOTTINGHAM TOWNSHIP

ELECTRICAL REQUIREMENTS FOR SWIMMING POOLS

- Permanent Pools – Pools with a depth greater than 42 inches or which are not taken down and stored over the winter.
- Storage Pools, Pools with a maximum depth of 42 inches or which are taken down over the winter

1. Type and size conduit and conductor for electric supply for pump or outlet.
Conductor _____ Conduit _____
2. Type of light fixture, switches, and receptacles.



OUTDOOR POOL

Area A. Lighting fixtures & lighting outlets, and ceiling fans permitted above 12' ceiling. Fans are common where pool is located in a cabana-type structure. Section 680.6(b)(1)

Area B. Lighting fixtures, lighting outlets, and ceiling fans not permitted below 12'. Section 680.6(b)(1)

Area C. Existing lighting fixtures, lighting outlets permitted in this space if rigidly attached to existing structure (GFCI required). Section 680.6(b)(1), except No. 1.

Area D. Lighting fixtures and lighting outlets permitted if protected by GFCI. Section 680.6(b)(1)

Area E. Lighting fixtures and lighting outlets permitted if rigidly attached. Section 680.6(b)(2)

3. Permanent Pools – maximum length of pump cord is 3 feet.
4. Ground for receptacles – minimum #12, protected and connected to the grounding terminal bus of service panel or sub-panel.
5. Conduit underground shall have fittings for frost movement.

EAST NOTTINGHAM TOWNSHIP

6. Underground cable shall have an “S” loop at the transition point to conduit.