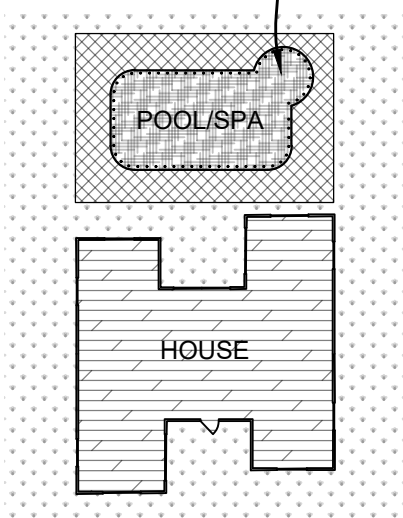


CHILD BARRIER REQUIREMENTS  
2020 FBC, 7TH ED., SECTION 454.2.17

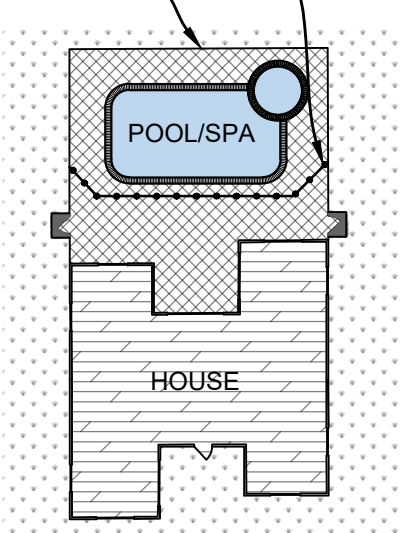
THE CHILD SAFETY BARRIER SHALL BE INSTALLED A MINIMUM OF 20" FROM POOL EDGE AND 36" AWAY FROM STRUCTURES THAT ALLOW THE CHILD TO CLIMB BEYOND THE BARRIER

POOL COVER MEETS ASTM F1346 STANDARDS



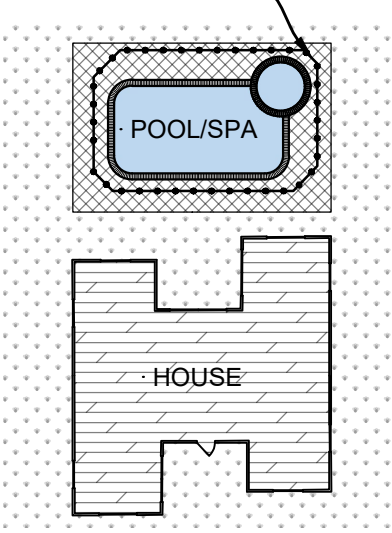
1 POOL COVER

BARRIER CAGE



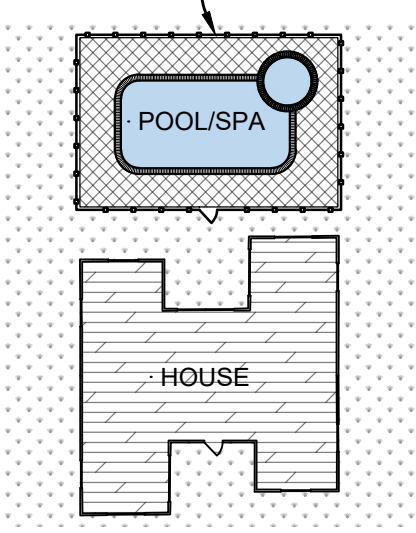
2 CAGE WITH BARRIER

BARRIER



3 BARRIER AROUND POOL

CHILD SAFE YARD FENCE



4 FENCE AROUND POOL

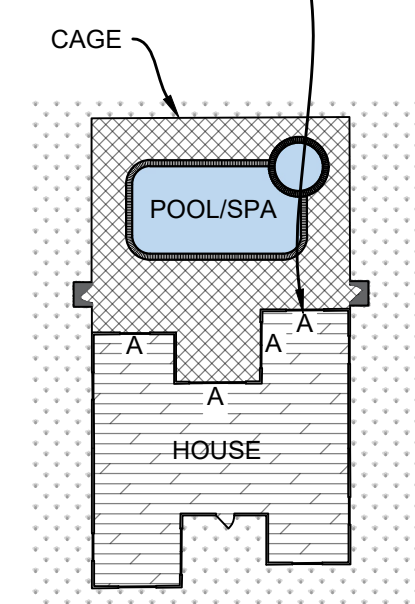
- FENCE CRITERIA
- MIN 48" HIGH FROM OUTSIDE
  - NO GAPS OR OPENINGS TO ALLOW CLIMBING.
  - MINIMUM DISTANCE BETWEEN TOPS OF HORIZONTAL MEMBERS 45"
  - MAX CHAIN LINK 2-1/4" SQUARE
  - GATES OUT-SWING FROM POOL AREA
  - GATES SELF CLOSING & SELF LATCHING
  - GATE RELEASE 54" HIGH
  - 4" MAX SPACING BTWN VERTS

WATER DISTURBANCE ALARM

- DECK MOUNTS NOT ACCEPTABLE ON CHAMPAGNE SPAS

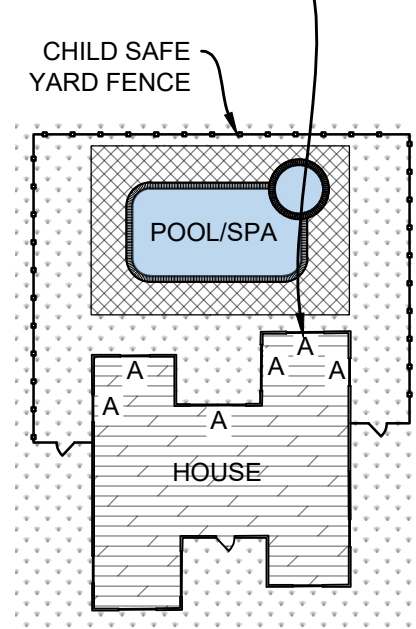
- MUST BE INSTALLED AND TESTED ACCORDING TO MANUFACTURER INSTRUCTIONS

DOOR & WINDOW ALARMS MEET UL2017 STANDARD



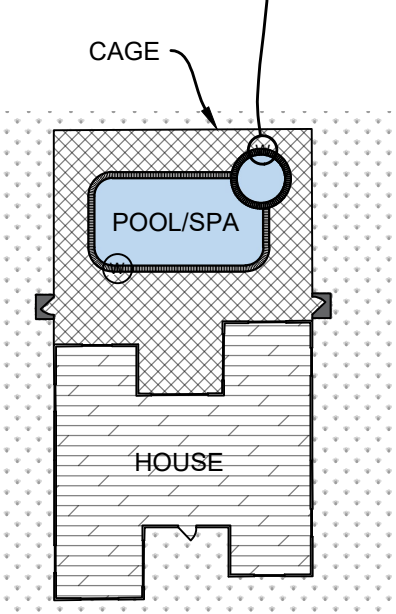
5 HOME ALARMS WITH CAGE

DOOR & WINDOW ALARMS MEET UL2017 STANDARD



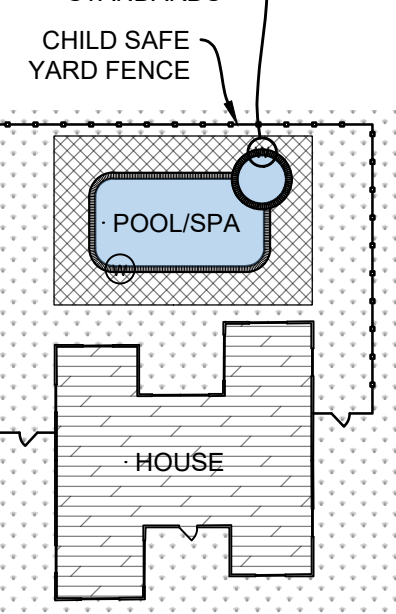
6 HOME ALARMS WITH FENCE

WATER ALARMS MEET ASTM F2208 STANDARDS



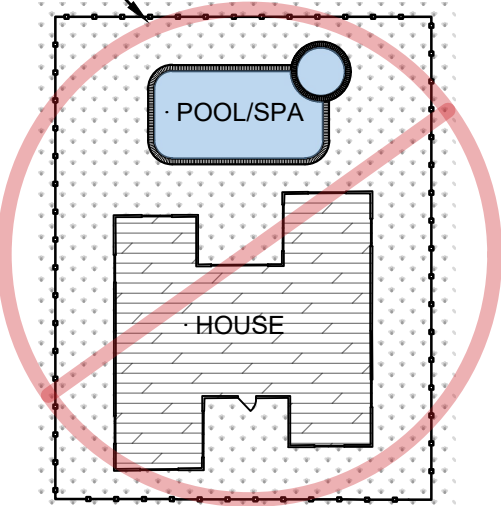
7 WATER ALARMS WTH CAGE

WATER ALARMS MEET ASTM F2208 STANDARDS



8 WATER ALARMS WITH FENCE

CHILD SAFE YARD FENCE



9 UNACCEPTABLE METHOD  
FENCE AROUND ENTIRE PROPERTY

DOOR/WINDOW OR WATER DISTURBANCE ALARMS MUST BE USED IN COMBINATION WITH CAGE OR YARD FENCE  
WINDOW ALARMS NOT REQUIRED ON WINDOWS 48" SILL, OR WINDOW BEYOND COUNTER W/ 42" SILL

THERE IS NO CODE OPTION INVOLVING YARD FENCE ENCIRCLING THE LOT