

For use by concrete flatwork contractor in pouring the basement floor. All page references made below use the Superior Walls of America Builder Guideline Booklet (Revised June 2018) and the 2018 International Residential Code. Additional copies of this checklist are available for download at [www.superiorwalls.com](http://www.superiorwalls.com).

1. Builder Guideline Booklet
  - Obtain your personal copy of the Builder Guideline Booklet
2. Building drawings
  - Confirm you are working from the approved drawing
  - Drawing date: \_\_\_\_\_ Drawing Rev: \_\_\_\_\_
3. Crawl space (Pg. 20 & 21): Confirm, with builder, one of the following:
  - 2" minimum poured concrete floor
  - 12" minimum inside fill
  - Treated wooden bracing at 48" O.C.
4. Typical concrete floor pour (Pg. 18)
  - Clean 4" base (R506.2.2)
  - Install vapor retarder under floor pour as required by local code (R506.2.3)
  - 3-½" minimum concrete floor thickness (R506.1)
  - Fasten lath at the desired height of the concrete floor to form a screed board (optional)
  - Bend slab connectors (if present) down before pouring concrete floor
  - Provide 2" minimum concrete contact between base of wall and concrete floor
5. Raised concrete floor (at a level higher than the typical elevation) (Pg. 19)
  - Clean 4" base (R506.2.2)
  - Install vapor retarder under floor pour as required by local code (R506.2.3)
  - 3-½" thick minimum floor thickness (R506.1)
  - Cut and remove foam insulation at the desired floor surface (as required)
  - Cut and remove the interior stud facing at the desired floor surface (as required)

**For additional technical information,  
please see the Technical Resources  
section of our website:**

[www.superiorwalls.com/tech\\_resources](http://www.superiorwalls.com/tech_resources)