

Schuylkill Township

Chester County

111 Valley Park Road

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NEW HOUSE PLAN REQUIREMENTS

The following information shall be the minimum required information on all plans submitted for residential construction.

1. Site Plan – show property lines, setbacks, utilities, right-of-ways, easements and grades/contours
2. Permit Applications
3. Contractor's Information – name, phone number, address and insurance
4. Determination of flood hazards
5. Construction Documents – plans and specifications
6. Foundation Drainage or Soil Report
7. Footings – depths, width, rebar with chairs/supports and concrete psi
8. Foundation – type, height, width, anchor bolts, sill plate, columns, finish grade and rebar
 - a. Basement or Crawl Space (access and ventilation)
9. Dampproofing/Waterproofing
10. Beams/Girders – type, size, connections and spans
11. Floor Joists – type, size, blocking, loads and spans
12. Floor Coverings – basement, garage and house
13. Walls – type, size, height, headers and wall bracing (locations and details)
14. Room Areas, Ceiling Height, Glazing, Smoke Alarms, Decay and Termite Protections, Moisture Vapors and Emergency Escapes and Rescue Openings
15. Chimneys/Fireplaces – details (clearances, footings, foundation, height, etc.)
16. Wall coverings – interior and exterior (stucco-weep screeds and masonry- weep holes)
17. Insulation (walls, roof and ceilings) – type, size, location, clearances and rescheck(optional)
18. Plumbing (drains and vents riser diagrams), Electrical (switch and outlet layout), and HVAC (layout and equipment). Heating and Cooling equipment shall be sized based on building loads calculated in accordance with ACCA Manual "J" or other approved heating and cooling calculations methodologies. Please include copies of calculations.
19. Roofing/Ceiling – type, size, spans, loads, bracing, tie downs, attic access, and ventilation
20. Roof Covering – type, slope, sheathing, ice barrier, flashing and ventilation