



TOWN OF BLACK MOUNTAIN

RESIDENTIAL PROJECT PLAN REQUIREMENTS

- SITE PLAN:** Appropriate scale, showing existing & proposed buildings & additions (as applicable), setback requirements, easements, driveways, & parking areas.
- FOUNDATION PLAN:** Dimensioned, showing all footing sizes and reinforcing steel, foundation & retaining wall construction, & concrete slab construction as applicable.
- FLOOR PLAN(S):** Dimensioned, showing wall thicknesses, wall structural member spacing, all required clearances, room sizes, window and door placement and sizes, and window and door schedule conforming to egress requirements and minimum percentage of floor area requirements.
- WALL SECTION(S):** Minimum of one required, and an additional section will be necessary for each typical exterior wall type called for in the design. Must show, to scale, the integration, and sizing of all structural assemblies, including foundation, floor, wall and roof systems.
- ROOF FRAMING PLAN:** Required for stick-framed and/or cathedral ceiling constructions, showing all member sizes, materials and structural connections.
- ELEVATIONS:** All elevations of the proposed construction drawn to scale. All windows (showing operable units), doors, and exterior materials should be shown.
- ENERGY REQUIREMENTS:** Energy conservation requirements must be addressed by either the prescriptive compliance method (see NC State Building Code, Appendix "J").