



Supplemental Certification List

Tax Parcel Number _____

Project Number _____

This list is used by certifiers during the certification process to assist in determining code compliance.

The list may not identify all code compliance issues and includes requirements from the current code. The certifier must determine that the work complies with the code as described on the Certification of Code compliance form.

Questions regarding the use of the list can be referred to the Building Services Supervisor.

Final

- All required inspection processes are approved
- Address posted
- All exterior complete, siding, decks, flashings, stairs, handrails, guardrails, ramps, roofing system, skylights, etc.
- All grading/backfill/slope away from structure per code
- Crawl space dry, debris removed, vapor barrier installed, process access provided
- Mechanical/Plumbing items complete and operational
- Wall bracing/ structural
- Interior items complete / handrails, guardrails, etc.
- Smoke alarms per code/ carbon monoxide detectors per code
- Attic blown insulation certification card
- Energy code testing and paperwork completed
- Any special inspections, specified by a design profession are completed

- Fire- and smoke- resistive assemblies and penetrations complete
- Gypsum lath, if required
- Electric lighting requirements including switching

Framing

- All required engineering complete
- All structural items per plan/code/engineering
- Stud size, spacing, hanger sizes, beam sizes, point loads per plan/code/engineering
- All required hardware installed
- Trusses installed and braced per plan and manufacturers specifications
- All stairs per code – rise, run, width, headroom, guards and handrails
- Energy code / caulk and seal package complete
- Glazing for egress and safety glazing requirements
- Egress path requirements
- Smoke alarms and carbon monoxide detectors per code
- All exterior items complete per code – siding, windows, decks, railings, handrails, roofing, flashings, exterior landings, etc
- All attic venting complete/ attic access per code
- Ceiling of penetrations
- Chimneys

Energy

- Slab insulation, if applicable
- R and U-values for wall, windows, floors, ceilings and doors
- Mechanical efficiency
- Floor, pipe wrap, duct insulation, walls, attic per energy code

- Proper vapor barriers installed where required. Perm paint certificate, if applicable
- Ducts installed and tests submitted per code
- Blower door testing submitted
- Fresh air provided per code
- Thermostat requirements
- Air leakage

Plumbing

- Correct material used
- Insulation R-value
- Required controls provided
- Heat traps
- Sizing, fittings, drainage slope per code
- Test on systems verified
- Shower pans testing (tile showers)

Mechanical

- Equipment location / size per code. Installed per manufacturers specifications
- Ducts installed and sealed per code
- All fresh air provided / energy code
- Gas appliances vented per code
- Environmental fans installed and ducted per code
- Dryer duct installed, sized properly, terminating per code
- Gas lines supported, tested, sized, installed per code and manufacturers specifications
- Mechanical equipment protected per code

Shear/Braced Walls

- Shear nail per plan and engineering
- Proper edge nailing and member sizing
- Hold downs installed per plan and engineering
- Proper attachment installed per manufactured
- All point loads have proper support
- Engineering complete

Ground work Plumbing

- Pipe size per code
- Slope/drainage per code

- Adequate pipe protection through slab
- Verify test on system

Ground Work Mechanical

- Proper material used
- Proper encasement of ductwork
- Proper duct insulation
- Any gas piping installed per code and tests submitted

Foundation

- Size, width and height per plans/ engineering
- Venting per plan
- Reinforcing per code
- Number of bars, size, etc.
- All point loads have correct bearing

Footing

- Footing dimensions and reinforcing match approved plans.
- Footing size width and thickness
- Footing depth below finished grade
- Size of reinforcing steel
- Number of bars
- Location of reinforcing steel
- Footing location meets all required setbacks shown on approved site plan

Underfloor

- Anchor spacing / plate size / proper material
- All joist, floor beams, posts installed per plan and code
- All point loads have proper support
- Engineering complete