# **INSPECTION CHECKLIST**

SBL#	
Name:	
Address:	

### 1. Site & Foundation

- [] Zoning compliance & setbacks confirmed
- [] Building permit visibly posted
- [] Excavation safety (OSHA standards)
- [] Soil bearing capacity verified (if required)
- [] Frost depth compliance (minimum 42" in most zones
- [] Footings/rebar inspected before pour
- [] Foundation waterproofing and insulation (R-10 slab edge insulation if conditioned space)
- [] Sill plate anchoring (bolt spacing <= 6', within 12" of plate ends)
- []\_\_\_\_\_

2. Framing & Structural

- [] Framing per Residential or Building Code of NYS
- [] Floor/wall/roof framing with proper member sizing and spacing
- [] Proper sheathing and fasteners
- [] Fire blocking/draft stopping
- [] Stair geometry per code
- [] Guardrails height and spacing
- [] Attic and crawl space access provided
- []\_\_\_\_\_

# 2. Mechanical Systems

- [] Panel clearance
- [] GFCI/AFCI protection
- [] Smoke & CO alarms interconnected
- [] Plumbing slope and pressure tests
- [] Anti-siphon/backflow protection
- [] Water heater T&P valve and discharge line
- [] Duct insulation per code
- [] Proper combustion air
- [] Dryer vent termination

[]\_\_\_\_\_

# **INSPECTION CHECKLIST**

#### 3. Energy Code Compliance

[] Blower door test <= 3 ACH50

[] Insulation levels (attic, wall, basement)

[] Window U-factor and SHGC compliance

[] Programmable thermostats

[ ] High efficacy lighting [ ]\_\_\_\_\_

## 4. Fire Safety & Egress

[] Egress window/door in bedrooms

- [] Fire separation walls
- [] Egress door clear width
- [] Emergency escape opening size
- [] Fire-rated assemblies
- [] Smoke and CO detector placement

[]\_\_\_\_\_

#### 5. Exterior & Final Site

- [] Roof finish and flashing
- [] Siding and housewrap verified
- [] Gutter/downspout placement
- [] Final grading slope
- [] Safe driveways/sidewalks
- [] House numbers visible
- []\_\_\_\_\_

# 7. Final Inspection & Certificate of Occupancy

- [] All systems operational and approved
- [] No open violations
- [] Energy compliance certificate posted
- [] Final walk-through passed
- [] CO/CC or Temporary CO/CC issued
- []\_\_\_\_\_

#### Summary & Sign-Off

#### Final Notes:

Inspector Nam<u>e:</u>

Signature:\_\_\_\_\_

Date:\_\_\_\_\_