

Name of Permit Holder: _____ Permit #: _____

Address/Lot #: _____

Inspector: _____ Date of Inspection: _____

Weather Condition: _____ Time of Inspection: _____

INSPECT IT! FINAL BUILDING INSPECTION CHECKLIST

1. GENERAL BUILDING

- 1.1 Permit posted on site
- 1.2 Approved plans and specifications on site
- 1.3 All aspects of the building exterior and interior for compliance with approved plans, specifications and code requirements
- 1.4 Materials: type, location, size, condition and installation
- 1.5 Connections and fasteners: type, size, dimensions, gauge, condition, placement and spacing
- 1.6 Treatment of penetrations and opening in walls, floors, ceilings and roof
- 1.7 Installation and operability of all plumbing, mechanical and electrical fixtures, equipment and controls
- 1.8 Caulking and sealing
- 1.9 Acceptable workmanship
- 1.10 House numbers
- 1.11 Exterior and interior cleanup
- 1.12 Energy and water conservation measures
- 1.13 Final approvals by plumbing, mechanical and electrical inspectors

2. DRAINAGE

- 2.1 Backfill and final grading: maximum height against foundation, minimum slope from foundation, type of soil, layered and tamped
- 2.2 Direction of drainage flow from foundation, adjoining properties and public areas
- 2.3 Gutters: type, location, anchorage, support, attachment, fasteners, down spouts, tails and drainage flow

3. EXTERIOR WALLS AND COVERING

- 3.1 Insulation: type, location, rating, condition and installation
- 3.2 Anchorage, support, attachment, fasteners, and ratings (insulation, flame spread, etc.)
- 3.3 Moisture control
- 3.4 Painting and staining
- 3.5 Trim materials and installation
- 3.6 Corrosion protection
- 3.7 Finished surface conditions

4. ROOF

- 4.1 Anchorage, support, attachment and fasteners
- 4.2 Flashing
- 4.3 Ventilation
- 4.4 Overhang/soffit and fascia
- 4.5 Finished surface conditions

5. INTERIOR WALL, FLOOR AND CEILING COVERINGS

- 5.1 Insulation: type, location, rating, condition and installation
- 5.2 Anchorage, support, attachment and fasteners
- 5.3 Flame spread and smoke rating
- 5.4 Finished surface condition
- 5.5 Painting and staining
- 5.6 Trim materials and installation

6. DOORS AND WINDOWS

- 6.1 Location and type
- 6.2 Dimensions
- 6.3 Door swings
- 6.4 Installation and operability
- 6.5 Glazing in hazardous locations requirements
- 6.6 Emergency egress requirements
- 6.7 Required glazing label and identification
- 6.8 Skylights and sloped glazing requirements
- 6.9 Hardware and security locks
- 6.10 Screens and storms
- 6.11 Flashing
- 6.12 Sealants/caulking
- 6.13 Weather-stripping

7. FLATWORK

- (Driveways, walks, terraces, patios, basement floors, garage floors, etc.)
- 7.1 Location: exterior, interior and placement per approved plans
 - 7.2 Concrete installation: site preparation, fill, minimum fill depth, approved base course, vapor barrier, minimum compressive strength and minimum thickness of slab
 - 7.3 Weather exposure: compressive strength, air-entrained and approved concrete mixture for exposure to de-icing chemicals

Note any comments on reverse side.

7. FLATWORK (continued)

- 7.4 Expansion and control joints
- 7.5 Finished surface condition and texture
- 7.6 Sloped to facilitate drainage of liquids

8. STAIRWAYS

- 8.1 Location and type
- 8.2 Size and width
- 8.3 Headroom
- 8.4 Anchorage, support, attachment and fasteners
- 8.5 Dimension of treads and risers
- 8.6 Dimensions of winders, spiral stairs and circular stairways
- 8.7 Landings: location and dimensions
- 8.8 Illumination requirements
- 8.9 Under stair protection

9. HANDRAILS AND GUARDRAILS

- 9.1 Location: exterior or interior
- 9.2 Anchorage, support, attachment and fasteners
- 9.3 Minimum and maximum height installation
- 9.4 Continuous construction
- 9.5 Handgrip surface and size
- 9.6 Intermediate rails: required locations, opening limitations and restricted horizontal installation (ladder effect)

10. DECKS, PATIOS, PORCHES AND BALCONIES

- 10.1 Location and dimensions
- 10.2 Columns and/or beams/girders
- 10.3 Anchorage and support
- 10.4 Joist hangers
- 10.5 Stair, handrails and/or guardrails

11. SAFETY REQUIREMENTS

- 11.1 Smoke detectors: type, location, installation and operability
- 11.2 GFCI: locations, installation and operability
- 11.3 Fire resistance type, materials, location, clearances and installation (fireplaces, common walls, floors and ceiling, etc.)
- 11.4 Spark arrester/chimney cap
- 11.5 Plumbing, mechanical and electrical systems
- 11.6 Pools, hot tubs and saunas
- 11.7 Light and ventilation: natural or artificial
- 11.8 Fire and draft stopping

12. OTHER AREAS INSPECTED

- 12.1 Retaining walls
- 12.2 Ramps
- 12.3 _____
- 12.4 _____
- 12.5 _____

| Checklist #: | COMMENTS: |
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INSPECTION RESULTS:

- Approved Re-inspection required Stop work Approved with corrections