

Structure

Foundations Poured concrete Masonry blocks Wood Stone Piers Not visible

Style Basement Crawl space Slab on grade _____

Beams Steel Wood Not visible

Interior columns Steel Wood Masonry Not visible

Floors Wood joists Truss joists Steel joists Concrete Not visible _____

Floor sheathing Plywood Wafer board Planks Not visible

Exterior walls Wood framing Wood framing with brick/stone veneer Masonry Log
 Not visible _____

Interior party walls Masonry Wood framing None visible None in attic

Roof framing Trusses Rafters Not visible

Roof sheathing Planks Plywood Wafer board Not visible

Structural inspection limited by No access to attic/crawl space/slab on grade/roof spaces
 Attic/crawl spaces seen only from access hatch Snow over foundation/building walls Parging
 No access under sub floors Finishes (drywall, insulation, flooring etc.) concealed some structural components Geotechnical/geological/hydrological conditions not inspected/considered

Approximate percentage of exterior foundation walls not visible _____ %

Recommendations and Notes

Foundations Cracks Crumbling/spalling Re-pointing required Settlement
 Bowed Frost heave Lateral movement Inadequate/suspect footings Leaks/dampness
 Poor frost cover Previous repairs Further investigation required No visible cracks or leakage

Footings Heaved Settlement Inadequate/suspect frost cover Further investigation

Posts and columns Not vertical Rot Suspect inadequate footings Wrong place
 Rust Too small for load Insecure/crumbling Poorly secured to beams

Beams and joists Rot Sagging Poorly supported Cracked Overspanned
 Rotted wall plate Beams/joists cut to accommodate heating ducts/plumbing pipes
 Mechanical/fire damage Inadequate end bearing Cantilever possibly overspanned
 Poor connections

Floor slabs Cracks in concrete floors Suspended Heaved/settled Not level

Wood floors Rot Not level Squeaks Loose boards/sheathing