Goodhue County | Land Use Management Department **Building Code Administration, Permits, and Inspections**

Goodhue County Required Building Inspections

Goodhue County and the Minnesota State Building Code require inspections of construction projects as listed below. Construction or work is to remain accessible and exposed for inspection until approved by the inspector. Inspections must pass before a Certificate of Occupancy can be issued and before use or occupancy.

When ready for inspection, the individual doing the work should notify the inspection office, the Land Use Management Department, at 651.385.3114 or toll free at 800.446.2584. Please allow ample time, usually a work day, for scheduling each inspection. Each inspection must be completed and passed before construction continues.

Footing......After forming and rebar placement. *Before* the concrete is placed.

Foundation......**Rebar**: Before the concrete is placed.

Backfill: After waterproofing, damp-proofing, drain tile, insulation, and slip sheet are in place. Before the backfill is placed.

Slab and Underfloor......After reinforcing steel, after service equipment conduit, piping, etc., and before concrete is placed.

> Framing......After the electrical and mechanical and plumbing work is roughed-in and passes inspection.

Lath......After lath is placed. Before it is covered.

<u>Insulation</u>......After the insulation and the vapor barrier are installed and the vapor barrier seams are sealed. Before the walls and ceiling finishes are applied.

Plumbing...... Underground Rough-In: Before the slab is placed. Visual Inspection and Air Test at five (5) pounds for 15 minutes.

> **Aboveground Rough-In**: Before the walls and plumbing are covered. Visual Inspection and Air Test at five (5) pounds for 15 minutes.

Final Plumbing: After **all** fixtures are installed. Manometer Test.

Gas Piping......Air Test at 25 psig for 30 minutes.

Mechanical / HVAC Rough-In: After main gas line is tested and supply air and return air openings are cut in.

> Final: After all mechanical equipment is set, all ductwork is in place, and a "Mechanical Heating Test" has been run.

Fireplace......After unit is set and vents are placed. Before covering.

Manufactured Homes......Piers, blocking, anchoring, all utilities before work is covered and before any skirting is in place.

Special Inspections......As required by the Code.

Project Final......When the project is complete and in compliance with all applicable Building Codes and local codes and ordinances.

Electrical Inspections......Please Note: Electrical Permits and Electrical Inspections are under the authority of the State of Minnesota. The State Electrical Inspector for Goodhue County is:

> Brady Boe Telephone: 507.601.8404



Electrical Wiring Notice

Your Goodhue County Building Permit <u>does not include</u> an "*Electrical Permit*." A separate Request for Electrical Insepction (REI) / Electrical Permit must be filed with the State of Minnesota, Department of Labor and Industry, Construction Codes and Licensing Division, Electrical Unit. If electrical wiring is to be done by a licensed electrical contractor, the electrical contractor is responsible for filing the "Request for Electrical Inspection" and for calling for inspections. However, in some situations a property owner may be filing for the electrical permit.

A property owner may install wiring <u>only</u> on premises that he/she both **owns and occupies** as a residence - or owns and will occupy as a residence at completion of new construction. It is unlawful for any person to assist an owner in installing electrical wiring unless that person is a properly-licensed employee of a Minnesota-licensed electrical contractor and the electrical contractor has agreed to be responsible for the work. An owner may not install electrical wiring on residential property that is rented, leased, or occupied by others.

An owner who wishes to do his/her own wiring may obtain the required permit on-line through the Department of Labor and Industry, Construction Codes and Licensing Division, Electrical Unit, eTRAKiT system. Visit http://www.dli.mn.gov/CCLD/etrakit_electrical.asp#homeowner for filing information and instructions.

Wiring that is to be concealed must be inspected before insulating or covering the wiring. Where wiring is concealed without required inspections, the person responsible for concealing it will be responsible for all costs for removal of the covering material for inspection.

If you have questions, please contact your local electrical inspector. The inspector's office hours are 7:00 a.m. to 8:30 a.m., weekdays. The Goodhue County Electrical Inspector is Brady Boe, reached at 507.601.8404.

For additional information, contact:

Minnesota Department of Labor and Industry 443 Lafayette Road North Saint Paul, Minnesota 55155

Phone: 651.284.5005 or 1.800.342.5354

On-Line: www.dli.mn.gov/CCLD/Electrical.asp

Mr. Brady Boe State Electrical Inspector 1721 Eighth Street Southeast Pine Island, Minnesota 55963

Phone: 507.601.8404