## PALMER COMMUNITY DEVELOPMENT DEPT. DUSTEN VOEHL, BUILDING INSPECTOR 645 E. COPE INDUSTRIAL WAY PALMER, AK 99645-6748

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## **BUILDING INSPECTIONS LIST**

## **TO ALL BUILDERS:**

Listed below are the required inspections for building construction. Inspections will be scheduled between 9:00 a.m. and 4:00 p.m. Monday through Friday (except by special arrangement with our department) and at least 24 hours in advance.

- 1. BEFORE placing concrete for footings, wall or floor/garage slabs AFTER forms are set and level (except for walls over 4' high where one side is to be exposed for inspection), reinforcing and temperature steel in place and tied, and utilities or accessories in place and tested.
- 2. BEFORE grouting masonry structural walls and piers (i.e., foundations, building walls, retaining walls over 4' high, etc.) AFTER reinforcing steel is in place.
- 3. AFTER damp/waterproofing BEFORE backfilling of foundation.
- 4. AFTER attaching sill plate BEFORE subfloor or exterior walls are erected.
- 5. BEFORE covering underground water and sewer systems.
- 6. BEFORE covering underground fuel tanks or fuel piping AFTER all controls and piping are in place.
- 7. BEFORE covering with insulation, wallboard, paneling, paint, siding, etc. ANY wood or metal framing, electrical rough-in work, waste and vent piping, water piping, heating systems or similar building structure or equipment AFTER such items to be concealed are complete. (Water and waste piping requires pressure testing.)
- 8. BEFORE installing wallboard or paneling AFTER insulation and vapor barrier are completed.
- COMMERCIAL ONLY: Lath/Gypsum board BEFORE plaster is applied or screws covered AFTER board is installed. If installing two layers, each layer needs to be inspected.
   (6" OC for edge and 10"-12" OC for the field)
- 10. BEFORE the building is occupied AFTER everything is completed and functioning properly.
- 11. <u>NATURAL GAS CONVERSIONS</u>: First, AFTER piping is installed and the required pressure test is done; Second, AFTER piping is connected, equipment and venting in place and controls operational.