A building permit is required to finish all residential basements. The basement finish permit issued by the City will also cover plumbing and heating system modifications to existing or roughed-in systems. In all cases a separate electrical permit will be required.

- **A 2 day minimum notice is required for inspection.**

**Note:** Separate permit and inspections required for electric work.

- Provide a minimum of 30 inches of clear width for toilet installation.
- **Smoke Alarms:** Electronically-operated alarms in new basement finish and all bedrooms. Install battery-operated alarms in existing bedrooms and floors not equipped with smoke alarms.
- **Carbon Monoxide Alarms** are required within 10 feet of all sleeping rooms.
- **Label uses** of each room

**FAMILY ROOM**

**UTILITY ROOM**

**STORAGE**

**BATHROOM**

**BEDROOM**

- **Protect storage** under stair on closed side with 1/2 inch gypsum board.
- **Provide combustion air** to furnace and clear 30 inch working space in front of furnace.
- A **water heater** must be able to be removed with the furnace intact.
- **Supply and return air** is required for all habitable rooms.
- **An exhaust fan** is required unless there is an openable window. Insulate the fan duct a minimum of 4 feet from the outside of the house rim.

**Accuracy-Efficiency-Uniformity**