

New Year's Resolution

Increase the return rate on radon test kits with the newly minted "Radon Reminder" notes. These self-adhesive reminder notes are a great way to keep the radon test kits on the top of everyone's mind. Easily leave a note anywhere with all the important radon testing information so that each test kit is returned on time and the homeowner has all the information to retrieve their test result.



"Whatever your life's work is, do it well. A man should do his job so well that the living, the dead, and the unborn could do it no better."

Martin Luther King, Jr.

**Next Stakeholder Meeting:
February 4th, 2011 - St. Paul**

Local Public Health Agencies to sell Radon Test Kits

Local public health (LPH) agencies are closest to the communities they serve and play a vital role in the protection of the public health. Minnesota Department of Health (MDH) recognizes this and provides support to LPH agencies to increase their efforts to address radon in their communities.

In support of LPH agencies, in 2011, the MDH will supply them with over 4,000 brochures and 3,800 short-term and 575 long-term radon test kits for sale and distribution in their communities.

The LPH agencies will be a great place for residents to get test kits, whether that is for testing for the first time or follow up testing to ensure that the mitigation system that they have installed is still operating properly.



Don't forget

Complete your radon test!

Write ending date here

- ♻ On 3-7 days after starting test take down your radon test kit.
- ♻ Discard foam sponge and seal test kit opening.
- ♻ Fill out requested information on the kit.
- ♻ Clip off plastic hook and place kit in mail ASAP.

- ♻ Test kit serial #: _____

Have Questions?

Call the Minnesota Department of Health Indoor Air Unit at 651-201-4601 or 1-800-798-9050

How to approach large buildings:

Source Identification

Creating a detailed drawing of the building layout and potential source identifications is the first step in approaching a large building. Testing every room at the same time will give a relative snapshot of radon concentrations. Organizing all of the data is key in this step to ensure that working through the next few steps is successful.

Pressure Field Extension

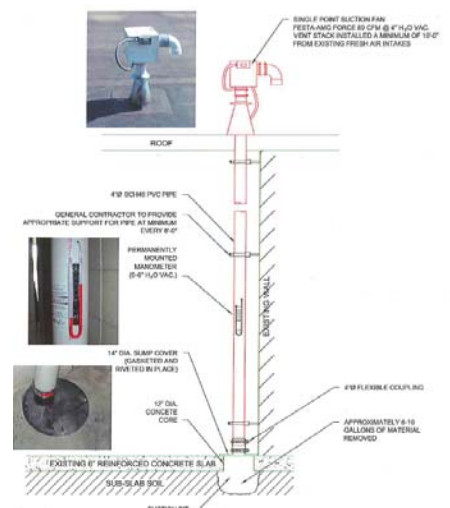
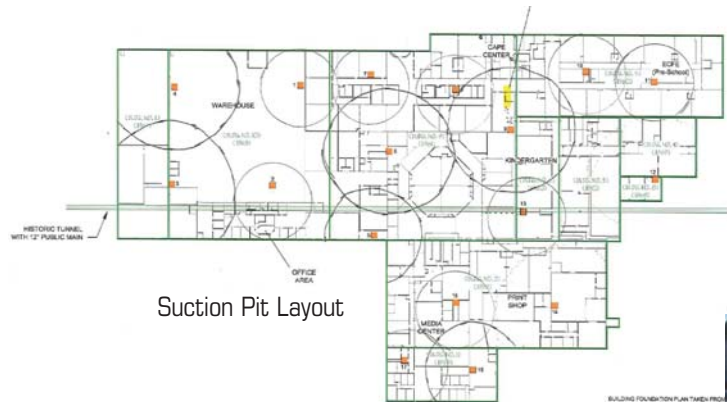
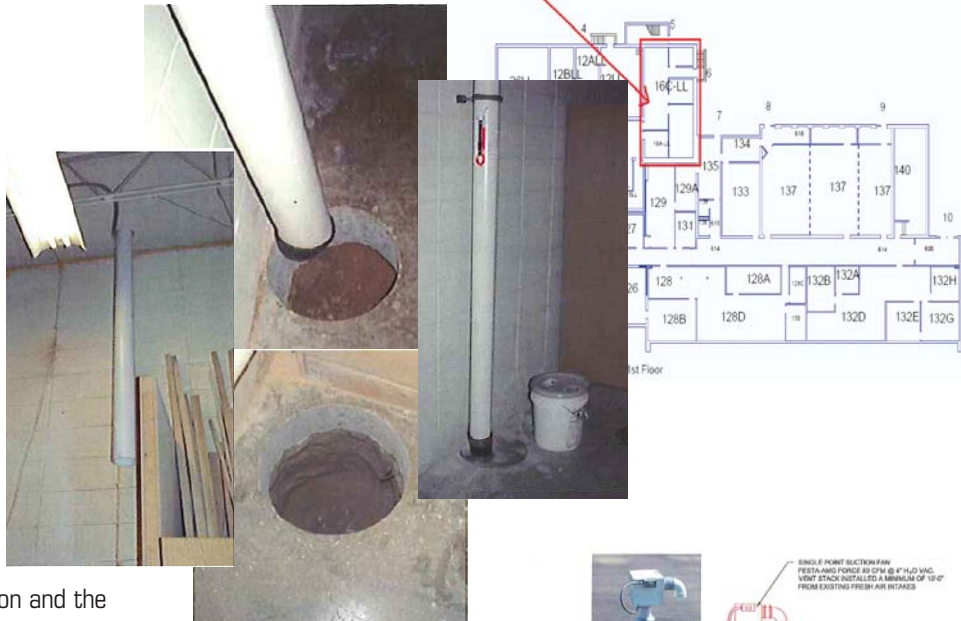
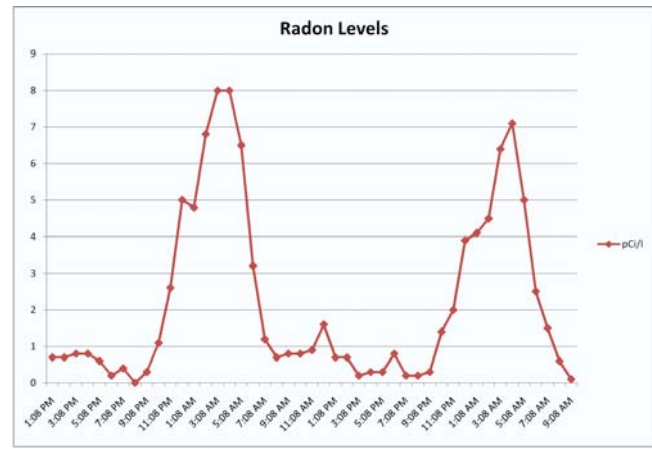
Proper pressure field extension measurements should be conducted in a couple places in the building to determine an average radius of influence to use in the suction pit layout.

System Design

After determining the cubic feet per minute (CFM) of airflow that is needed the pipe size can be selected to accommodate the required airflow.

Suction Pit Layout

Using the data collected from the source identification and the pressure field extension, suction points can be laid out through out the building plan to create the final mitigation recommendation.



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