

PROJECT SPECIFICATION

Project #:	1885
Model #:	Rehab
Project Address:	1200 Ryan Avenue West, Roseville, MN 55113
Project Type:	Rehab
Project Manager:	Rhonda Thorson (612-328-0283)
Site Supervisor:	Clay Thomas (651-342-9924)
Vol. Start:	March 2026

SUBCONTRACTED WORK

Approximate Start Date	Type of Work
4/1/2026	360-365 Radon Mitigation

SCOPE OF WORK

360-365 RADON MITIGATION

Note*
Radon Mitigation
Sub:

Radon piping not to be in the sump basket.

- Install an active radon system to include a 3" schedule 40 pipe running from below the concrete slab up and out of the rim with an inline fan located on the exterior. In the basement, break through the concrete floor and dig out enough dirt to create a void approximately 20" in diameter. The pipe is to be set at the bottom of the slab rather than the bottom of the hole and should be T'ed to run 3" in two directions. The hole is to be sealed with foam-rubber backer rod and patch concrete around base of the pipe. The pipe run should have as few horizontal sections and elbows as possible. This work is also to include the installation of the manometer.
- Radon suction point to be located in the Mech/laundry room or the storage room. Tie into the existing drain tile is acceptable, but do not put the suction point directly into the existing sump basket.

Electrical Sub:

- Wire radon fan on the exterior of the home.

Material Supply:

- Radon fan supplied by TCHFH Warehouse.
- All other materials supplied by Subcontractors.