



Radon Reduction proposal details

Active soil depressurization	subslab / submembrane / drantile / other	number of suction points 1 / 2 / 3 / combination
Vent pipe routing	interior closet into attic / through garage / exterior / combination / other	Firewall penetrations yes / no
Fan location	attic above living space / attic over garage / outside / cut access	Electrical work provided by owner / by us / not needed
Entry point sealing	existing/new sump cover / cold joint / perimeter drain board / floor cracks / tub cutout / underslab ductwork pipe penetrations through wall / floor / block wall cores / large floor holes / other	
Crawlspace(s)	accessible / make access / isolate with sealed membrane on soil / seal leaks between house and crawl volume / depressurize	
House Depressurization	clean intake / add make-up air duct / seal large attic bypasses / seal ductwork leaks / balance HRV / closed room	
Ventilation / Dilution	add outside air for combustion / make-up air to return duct / heat recovery ventilator - partial / fully ducted	
Backdraft potential testing	using the water heater / furnace / fireplace / woodstove	
Follow-up radon testing	charcoal test kits / continuous radon monitor / pro-siren	