

Grundy County Land Use

1320 Union Street

Morris, IL 60450

Heidi Miller, Director

815-941-3229

hmill@grundycountyil.gov

Beth Skoff, Assistant

815-941-3228

bskoff@grundycountyil.gov



8/28/2023

TO: Home Builders and General Contractors
FROM: Heidi H. Miller; Director
RE: Permit Information for Single Family Homes

We look forward to working with you as you build your home in Grundy County.

As we are a service organization, we would like to provide you with as much information on the steps to obtain a permit.

Submittal:

Please make sure that you have the following items:

- 1) One set of 2 x 3 plans that are stamped and signed by an IL Registered Architect
- 2) Plans need to show compliance to the 2021 International Residential Code, 2020 National Electric Code, 2018 IL Energy Code, and the current IL State plumbing Code.
- 3) ResCheck and a Manual J need to be provided.
- 4) Survey showing location of the home and the distance (setbacks) of the foundation to the property lines.
- 5) Floodplain compliance (if applicable)
- 6) Approved well and septic permits.

Process:

Once obtained it will take approximately 10 business days to review the plans. During that time, please make sure that all the contractors listed on the application are getting or are licensed.

Once the plans are approved, a permit will be issued if:

- All contractors are licensed.
- School Site donation is paid.
- Building Fee of \$1500.00 is paid.

Inspections Call Beth Skoff Executive Assistant at 815-941-3228 24 hours in advance:

Building inspections: Monday, Tuesday, Thursday, and Friday mornings

Plumbing inspections: Monday and Thursdays after 4:00 PM

Please feel free to call or email my office if you should have any questions regarding this process.

Thank you.

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8/4/2023

TO: General Contractors

FROM: Bob Pazely; Building and Zoning Officer
Heidi H. Miller; Director/Plan Reviewer

RE: 2021 International Residential Code/2020 National Electric Code Update

To keep current with the life safety and changes in construction, we updated the building codes for Grundy County through the adoption of the 2021 ICC Codes, and the 2020 NEC.

To aid in this transition, we will institute that all plans that are completed after the date of this letter and turned in for **September processing** comply with the newest code editions.

Below is a listing of new requirements that we felt would be helpful in this transition:

International Residential Code significant changes from the 2018 to the 2021 code years are listed below:

- R-202 Update of the definition of the height for the emergency escape window to be measured from. No longer sill but actual opening.
- R301.2 Wind Speed has now increased such that it is now 107 mph instead of the 90 mph.
- R301.3 Story height increased to 13 foot 7 inches if framing is engineered for that height.
- R302.3 Townhome dwelling unit separation by a firewall is required regardless of where the lot line may be on the parcel. Fire protection.
- R307.3 Decorative girders may extend into the total height of the room such that the height is a minimum of 6 foot 6 inches in main areas and 6 foot 4 inches in the basement.
- R307.3 & R307.4 Blocking 36 inches above the floor for water closet locations in at least one bathroom on the main floor. This will allow for handrails to be easily installed in the future to convert into an accessible bathroom.
- R308.4.5 Glazing areas within 60 inches of a hot tub, shower, etc. needs to be safety glazing to protect residents.
- R310 Emergency Escape areas for the residents now need to be at least 36 inches in width.
- R314.3 Smoke alarms are now required where there is a change in the ceiling height between the hallway and an adjacent room that is more than 24 inches. If so, a smoke detector is required on the higher ceiling also.
- R315.2.2 Carbon Monoxide Detectors are exempt now renovation projects for existing homes when those homes are not provided with fuel fired appliances.
- R317.1 For the construction of decks, pavilions, or other exterior structures wood will need to be preservative treated when within a specific height from grade. This will protect these members from deleterious decay.
- R323 Storm Shelter language has been added to the code with a requirement that these structures meet the ICC 500 standard.
- R324.3 PV Systems that do not carry the risk of electric shock for roof placements do not need to comply with the setback requirements of three feet for fire fighters.
- R507 Decks are now required to be designed for both live and snow loading.
- R609.4.1 all garage doors should be labeled for the manufacturer and the wind pressure rating and should include a reference to the installation instructions drawings and test standard.

- R704 new requirements are listed for the wind pressure for soffits based on whether the pressure is 30 psf or greater.
- R905.4.4.1 metal roof shingle wind resistance was added as new section.
- N1102.4 Blower door testing values for a house to pass shall be not greater than 5 air changes per hour.
- N1104 the amount of efficient light fixture has been increased from 90% to 100% except for specific areas such as kitchen appliance lighting fixtures. The code goes on to also include dimmers be installed for all lights except for bathrooms, hallways, exterior, and security lighting. If exterior lighting is greater than 30 W, that lighting needs to have controls that automatically shut off when daylight is present.
- M2101 hydroponic heating systems shall now follow this section for the materials, manufacturer installation instructions etc. As this section is new, all these sections were applied for these systems to ensure that the system properly function as it was intended by the manufacturer and was tested for.
- M2427.8 for through wall venting now includes a complete table based on the gravity intake that the vent is adjacent to.
- E3601.8 All single-family homes that are newly constructed are now required to have an emergency disconnect for their electric service into the entire house. This will now be located at the location of the pedestal for the electrical meter.
- E3606.5 Surge protection for the whole house will now be required at the electric service location off the panel box.

International Swimming Pool & Spa Code significant changes from the 2018 to the 2021 code:

- 305.4.4 Construction fencing shall be put in place during installation and excavation of the pool from beginning to end for protection of children.

International Building Code Significant changes from the 2018 to the 2021:

- 414.2.3 Fire walls for control areas is not included in the code. Control areas are for high hazardous materials where are stored.
- 422.7 Domestic use of commercial cooking appliances is allowed if new specific requirements are followed.
- Table 504.4 and 506.2 Allowable height and area for specific uses and types of construction allowing more heavy timber assembly uses to extend in height/area. Buildings that are constructed with sprinklers are also allowed a larger modification for certain uses.
- 506.3.2 Allowable area increases based on frontage is now simplified based on the percentage of the building perimeter, and open space with one multiplier. No equation needed.
- Section 6 multiple areas there is now a second heavy timber designation that provides a higher fire resistance rating and therefore allows greater height/area based on use. Mass timber is constructed to allow for this higher life safety protection and the code recognizes this.
- 907.2.10 requires that self-storage units that are three stories or higher require a pull station fire alarm unless a full sprinkler system is installed.
- 1008.2.1 illumination is required in exit stairways and exit access corridors and shall be a minimum of 10 fc.
- 1010.1.3 doors opening forces changed to include doors that are not used for fire rated assemblies to have a minimum amount to operate and open.
- Chapter 11 Accessibility requirements are expanded to include more facilities and requirements for different types of options such as heights of thermostats, water bottle refill dispensers, and electric car chargers. The size has increased for wheelchair consideration and includes uses such as nursing homes, hospitals, and homes.
- 1606 fixed service equipment shall be included (if not already by the BC) for the load calculation for the roof assembly. This would include but is not limited to hvac equipment, mechanical rooms, and solar arrays.
- 1610.2 uplift loading from hydrostatic pressure from soil is included as another loading that the foundation and flooring will need to be designed for.
- 1611 rain loads are increased to require that twice the 100-year rain fall should be used for the design of the supporting structural members of that roof assembly.
- 1809.5.1 Frost protection is now required outside of the exit doors to prevent doors from not being

functional.

- 2304.10.1 requires that mass timber (new construction type) that is used in a fire-resistant rated assembly be tested with all connective material.
- 3310 – Allows for cargo containers to be used for other than conveyance of materials by ship. This code provides the standards and requirements for these uses. However, Grundy County has historically turned down any use of cargo containers for other than storage uses under specific requirements. Therefore, this section is removed.

Please let me know if there are any questions at either (815) 941-3229 or email hmill@grundycountyil.gov.

Thank you for your time.

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SINGLE FAMILY HOME BUILDING PERMIT APPLICATION

Owner: _____

Owner Address: _____

Cell Phone: _____

Email Address: _____

Construction Address: _____

Property Index Number: _____

General Contractor: _____

Email: _____ **Phone #:** _____

List all of the **contractors** on the second page of this application.

Estimated Cost of Improvement: _____

Dimensions of Home (width, length, height): _____ **Stories:** _____

Bedrooms: _____ **Bathrooms:** _____ **Fireplace:** Y/N

(Circle one): Basement – Crawl – Slab

Signature of Owner: _____ **Date:** _____

Signature of General Contractor: _____ **Date:** _____

Office Use Only:

Approved: _____ **Date:** _____ **Expiration Date:** _____

Additionally Approval Dates: EH: _____ **Fire Department:** _____ **Floodplain:** _____

Total Cost of Permit: _____

Payment: Cash Check#: _____ Courtmoney #: _____ Date: _____
Receipt #: _____

School Site Donation Paid: _____ **Receipt #:** _____

Cash, Check #: _____ **Courtmoney#:** _____ **Date:** _____

Contractor Listing:

(If there are changes to any of the contractors the GC must contact 815-941-3228, Thank You)

GENERAL Contractor: _____

Phone Number: _____ Email: _____

EXCAVATOR: _____

Phone Number: _____ Email: _____

CARPENTER: _____

Phone Number: _____ Email: _____

ELECTRICIAN: _____

Phone Number: _____ Email: _____

ROOFING: _____

Phone Number: _____ Email: _____

CONCRETE: _____

Phone Number: _____ Email: _____

PLUMBING: _____

Phone Number: _____ Email: _____

INSULATION: _____

Phone Number: _____ Email: _____

DRYWALL: _____

Phone Number: _____ Email: _____

HVAC: _____

Phone Number: _____ Email: _____

OTHER: _____

Phone Number: _____ Email: _____

OTHER: _____

Phone Number: _____ Email: _____

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Application for Contractor License

Company Name: _____

Street Address (No PO Box): _____

City: _____ State: _____ Zip: _____

Contact Information:

Name: _____

Title: _____

Email: _____

Cell Phone: _____

Construction Work Performed by the Company:

In order to obtain a contractor license, please provide the following:

- 1) A current certification of insurance for the minimum coverage of the following:
 - \$500,000.00 Personal Property Damage and Bodily Injury Naming Grundy County as Holder
- 2) A current licensing and permit bond (L & P Bond) in the amount of \$10,000.00 that covers all aspects of the construction work performed by the Company.
- 3) Fee of \$150.00
- 4) Roofing, fire sprinkler, irrigation, and private alarm contractors shall provide the current state license for their company and complete this form. Insurance and fees are not required for these contractors.

I agree to comply with the current Grundy County Building Codes and Requirements of the Land Use Department:

Signature: _____ Date: _____

For Office Use Only:

Date: _____

Expires: _____

Initials: _____

Payment: **CASH** Check #: _____

Court money # _____

Receipt: _____

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Concrete Cold Weather Requirements

The Grundy County Land Use Department enforces the 2021 International Code Council (I.C.C.) building series of codes.

Cold weather is defined as when conditions are such that the outdoor ambient temperature is less than 40 degrees F for four days.

The following requirements will be employed for cold weather concrete pours:

Subgrade:

- 1) Excavations shall not be left open for greater than twenty-four hours (24) hours.
- 2) All excavations for concrete pours shall be protected from frost migration immediately after excavation with the use of thermal blankets.
- 3) Subgrade shall be free of any ground water, ice, or frost prior to pouring.

Footings:

- 1) Footings are allowed to be poured when the temperature is 20 degrees F and rising with the following stipulations enforced.
 - Concrete shall be maintained at a temperature of 50 degrees F for a period of three consecutive days after the placement of the concrete.
 - Protection in the form of thermal blankets shall be provided in place for the period of three days following the pouring.

Foundations:

- 1) Foundation walls may be poured when the outside ambient air temperature is 40 degrees F or above. ACI 318-08 requirements will be applied if the outside ambient air temperature is below 40 deg F.
- 2) Concrete shall be maintained at a temperature of not less than 50 degrees F for a minimum of seven (7) consecutive days.
- 3) Insulated blankets need to be provided for the entire height and width of the poured walls and shall be left on for curing for a period of 3 days or greater.

Flatwork:

- 1) The minimum air temperature shall be 32 deg F and rising for the pour.
- 2) The excavated site, stone subgrade shall be free from frost or water, and shall be protected with thermal blankets prior to the pour.
- 3) Thermal blankets shall be used after the pour and maintained in place for a period of 5 days after pour.
- 4) Concrete contractors may use high strength concrete with a minimum of a 6-bag mix with the condition that the temperature of the concrete is maintained at 50 deg F for a period of three (3) days following the pour with the use of a thermal blanket.

Admixtures:

- 1) The use of Calcium Chloride is prohibited.
- 2) Any admixtures that are used for water reduction and setting time modification shall conform to the requirements of standard ASTM C494.
- 3) Any admixtures for use in producing flowing concrete shall conform to ASTM C1017.
- 4) Air-entraining admixtures shall conform to ASTM C260.

By signing as the General Contractor/Owner, I understand that the cold weather requirements will be followed:

General Contractor/Owner

Date

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Inspections Required for a Single Family Home

All inspections shall be phoned in 24 hours in advance to (815) 941-3228 to the Land Use Secretary to ensure that the expected inspection date can be met.

The following are the inspections that are required for all single family homes:

- 1) Location to ensure survey was followed
- 2) Pre-pour for the footing
- 3) Pre-pour for the foundation
- 4) Backfill once damp proofing, insulation, and the drain tile are in place
- 5) Underground basement plumbing inspection ladder must be provided
- 6) Basement pre-pour
- 7) Garage floor pre-pour
- 8) Electrical Service shall have the meter socket open, three legs in, and rod properly grounded.
- 9) Rough framing, electric, and hvac. This inspection will include all firestopping that will not be seen during insulation.
- 10) Rough plumbing
- 11) Insulation/firestopping
- 12) Driveway/porch/patio pre-pours
- 13) Final plumbing
- 14) Final building the blower door test results should be provided to the inspector

If any of these inspections fail, please call when they are completed. All reinspections have a charge of \$75.00/inspections and it is expected that they are paid for prior to the next inspection.

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The setbacks for the location of a home are dependent on the zoning and location of your property. Setbacks are measured as the minimum distance from the property line to the foundation of the home. The following is a table showing the setbacks for your use:

Setbacks based on Zoning District:

Zoning District	Front yard	Side yard	Rear yard
A - Agricultural	50 feet	30 feet	50 feet
AR- Ag Residential	50 feet	50 feet	50 feet
R – Residential	The setback for the front, side and rear is dependent on the other setbacks for the existing subdivision.		
PR – Planned Residential	The setbacks are going to be approved as a full subdivision.		

Setbacks when adjacent to a main thoroughfare:

If the lot or parcel is adjacent to a main thoroughfare (federal, state road) such as I47 the setback shall be as follows:

Total Setback = 40 feet from the center line of the road + 40 feet for frontage road plan + Zoning setback

Submittal:

The setbacks are required to be shown on the plat of survey for the parcel and submitted with the single-family home permit packet.

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SCHOOL SITE DONATION

The Grundy County Code Land-Cash Ordinance requires that a fee be collected for each new single family home that is constructed in the unincorporated areas of Grundy. The fee is to be used by the schools that are located in the area in which the home is proposed.

If a lot is within a subdivision, the fees are set. If a lot is not within a subdivision, the school site donation is determined based on the cost of the lot, number of bedrooms, and the estimated cost of the septic and the well.

Please take this sheet and complete all items in Yellow. Then take this form to the Assessor's office at the Grundy County Courthouse located at 111 E. Washington St, Morris.

The Assessor will forward the form completed and send it to our office for final determination of your school site donation amounts. You may call our assistant at (815) 941-3228 for that amount.

Name: _____

Property Index Number (PIN#): _____

Number of Bedrooms: _____ **Well Cost:** _____ **Septic Cost:** _____

Fair Market Value of unimproved Land: _____

Verification: _____

Grade School Donation: _____

Middle School Donation: _____

High School Donation: _____

Total School Site Donation Amount: _____

For Office use: Sent to Treasurer: _____ Initials: _____

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GRUNDY COUNTY CULVERT PERMIT

This form shall be completed by the Township Road Commissioner in your Township. It shall be turned in as part of your submittal for a single family home building permit.

This approvals verifies that the culvert that was installed has met with the approval of the Road Commissioner.

A sheet is attached that provides you with the name and contact information for the Road Commissioners in Grundy County by Township.

Name(s) of Owner(s): _____

PIN# of the parcel: _____

Name of the Road: _____

City: _____

Length, diameter, and materials for the culvert:

Installation of the culvert and entrance location approved by:

Signature

Date

Print Name and Title

2023 Road Commissioners

Township		Road Commissioner		Phone Number	Address
Grundy County		Eric Gibson P.E.		815-941-3040	245 N IL Route 47 Morris IL, 60450
Aux Sable		Ray Underhill		Cell 815-592-9255 Fax 815-942-9630	8960 E Route 6 Morris, IL 60450
Braceville		Greg Hodgen		Garage 815-237-9850 Fax 815-237-9860	3935 N Merrill St Braceville, IL 60407
Errienna		Mark Mann		Cell 815-955-1083	7350 Old Stage Rd Morris, IL 60450
Felix		John Trotter		Garage 815-634-7288 Fax 815-634-7288	6525 East Whitetie Rd Coal City, IL 60416
Garfield		Dean Christensen		Garage 815-237-2716	8815 S Gorman Rd Gardner, IL 60424
Goodfarm		Jim Roeder		Cell 815-252-0454	1840 West Scully Rd Dwight, IL 60420
Goose Lake		Steve Kodat		Garage 815-942-5706 Fax 815-942-5920	2990 E Pine Bluff Rd Morris, IL 60450
Greenfield		Jeff Stroh		Cell 815-955-5546	P.O.Box 491 South Wilmington, IL 60474
Highland		Nick Baudino		Garage 815-586-4613 Cell 815-252-3766	7655 S Swell Rd Verona, IL 60479
Maine		Bill Stahler		Cell 815-325-9450	820 S Jugtown Rd Coal City, IL 60416
Mazon		Ed Walker		Garage 815-448-2267 Cell 815-252-2513	RR#1, 4060 S Old Mazon Rd Mazon, IL 60444
Nettle Creek		Ryan Cryder		Cell 815-509-7800	5240 West Airport Rd Morris, IL 60450
Norman		Brad Baker		Shed 815-416-1321	955 N Gonnarn Rd Verona, IL 60479
Saratoga		Edward Smith		Garage 815-942-2139 Cell 779-875-9044	1730 Airport Rd Morris, IL 60450
Vienna		Mark Sandeno		Shed 815-287-9831	555 S Gonnarn Rd Verona, IL 60479
Wauponsee		Bucky Phillips		Garage 815-942-4243 Fax 815-364-9117	PoBox 969 Morris, IL 60450

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Occupancy Requirements and Owner/General Contractor Understanding

Homes may be occupied when the following occurs:

- 1) Environmental Health Department approves the water from the well and also the septic system
- 2) The plumbing final inspection passes
- 3) The building final inspection passes
- 4) All re-inspection fees are paid if applicable.

As the homeowner and general contractor for this construction of the new home, we ask that you read the following and sign below:

I understand as the future homeowner/general contractor that occupancy of the home will not occur until all of the four items listed above have been met.

Homeowner

Date

General Contractor

Date

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FARMLAND PERSERVATION POLICY

The majority of land that is located in Grundy County is used for agricultural use. Illinois Compiled Statutes, Chapter 5, paragraph 1101 et. Sq. (1989) provides farmers with the statutory defense against nuisance suits where a farm has been in operation for more than one year and operation according to the established standards.

It is the official stated policy of Grundy County to encourage development within the county to occur in such a fashion as to minimize conflict between farming and other land uses. This policy is expressed in the current zoning regulations of the Grundy County Unified Development Ordinance and shall be incorporated into any new plan prepared by the County.

As there is also a balance of residential within the county, those that are constructing a residential home within an agriculturally used area need to be understanding of the normal functions of rural areas.

Living within the rural areas, you may encounter a number of practices that the area farmers will be carrying out as part of their normal agricultural function.

Some of those functions that residents will need to be cognizant of is the following:

- Wide, slow moving farm equipment on the roads, the fields at different times of the day and night.
- Dust and odors from the operation of machinery as well as herbicides, pesticides, fertilizers, and manure.
- Wind-blown debris such as corn stalks, soybean residue, husks, etc.
- Airplanes applying herbicides, pesticides, or other materials
- Odors from livestock operations or stray livestock
- Drainage problems and flooding may occur during heavy rainfall

As a future resident of the unincorporated area of Grundy County, please acknowledge that you have read and understand this policy of Grundy County regarding the protection of agricultural operations.

Signature of Owner

Date

Printed Name of Owner

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Grundy County Fire Service Driveway Specifications and Approval

If a new driveway is being installed for a construction project that is equal or greater than 200'-0" in length, a Fire Department approval is required. The Fire Department having jurisdiction may provide a waiver from any of the requirements that are listed below.

This application is to be completed by the property owner, and approved by the Fire Department having jurisdiction.

The following are specifications which all of the Fire Departments within Grundy County accepted:

- 1) Unrestricted height shall be a minimum of 14'-0" and must be maintained by the owner of the parcel.
- 2) Unrestricted width shall be a minimum of 16'-0" and must be maintained by the owner of the parcel.
- 3) Driveways shall be completed prior to any combustible materials being brought on site.
- 4) Gates:
 - Shall be a minimum of 16'-0" in width
 - Shall be recessed off of the right of way a minimum of 48'-0" for turning radius abilities of the trucks.
 - May require a Knox Box if the Fire Department requires. Knox Box is required to be installed at the owner's expense.
- 5) Culvert to be installed in accordance with the private road standard or requirements set forth by the Road Commissioner shall have the following:
 - Minimum turning radius of 45'-0"
 - Culvert shall be galvanized
 - Culvert depth and size shall be approved by the Road Commissioner
- 6) At the end of the driveway there shall be the following:
 - An unrestricted area that has the dimensions of 60'-0" x 60'-0" which will allow the Fire Department to operate.
 - The unrestricted area shall be within 75'-0" from the structure.
- 7) Provide and include the following attachments:
 - Plat of survey showing the location of the driveway
- 8) A reflective numerical sign shall be installed at the entrance of the driveway in accordance with the requirements of the Fire Department.

Property Owner Name: _____

Address: _____

City: _____ Zip Code: _____

Email Address: _____

Cell Phone: _____

Property Pin#: _____

The information that was provided to the Fire Department meets with the requirements listed herein and also with any additional requirements for the Fire Department having jurisdiction:

Signature of Fire Chief or Designee

Date

2023

Fire

Department

Contacts

Fire Department

Chief / Deputy Chief

E-Mail Address

Phone or Fax number

Allen Fire Protection District
102 S. Lincoln St.
Ransom, IL 60470

Virgil Siebert – Chief

siebert5@yahoo.com
allentefiredpt@gmail.com

815-586-4421
815-586-4421 (fax)

Braceville Fire Protection
District
Main & Mitchell Street
P.O. Box 286
Braceville, IL 60404

Nathan Basham – Chief
Mike Nicola – Deputy Chief

bracevillefpd@gmail.com

815-237-8682
815-237-8720 (fax)

Braidwood Fire Department
275 W. Main Street
P.O. Box 309
Braidwood, IL 60408

Chris Jude– Chief
Mike Pemble– Deputy Chief
Mike Shorkey – Captain

cjude@braidwoodfire.org
mpebble@braidwoodfire.org
mshorkey@braidwoodfire.org

815-458-2000
815-458-3636 (Fax)

Channahon Fire Protection Dist.
Station 1
24929 S. Center St.
Channahon, IL 6041
Station 2
23341 W. McClintock Road
Channahon, IL 60410

John Petrakis – Chief
Jeff Toepfer – Deputy Chief
Jacque Arnold – Executive
Assistant
Vacant - Inspector

jpetrakis@channahonfire.com
jtoepfer@channahonfire.com
jarnold@channahonfire.com
inspector@channahonfire.com

815-467-6767 – admin
815-467-5081 (fax)

815-467-2666 -Fire Prevention

Coal City Fire Protection Dist.
35 S. Dewitt Place
P.O. Box 219
Coal City, IL 60416

James Seerup – Chief
Nick Doerfler– Deputy Chief

jseerup@ccfire.net
ndberfler@ccfire.net

815-634-4700
815-634-4069 (fax)

Fire Department	Chief / Deputy Chief	E-Mail Address	Phone / Fax Number
Gardner Volunteer Fire Dept. 206 N. Depot St. P.O. Box 181 Gardner, IL 60424	Brian Jensen - Chief	bjensen@gardnerfd.com	815-237-8806
Mazon Fire Protection District 700 Park St. P.O. Box 267 Mazon, IL 60444	Mark Brookman II - Chief Mark Brookman Sr. - Deputy Chief	Mazonfd3400@yahoo.com	815-448-5460 815-448-5670 (fax)
Minooka Fire Protection District 7901 East Minooka Road PO Box 736 Minooka, IL 60447	Al Yancey Jr. - Chief Brad Sprague - Deputy Chief Matt Feinberg - Inspector	yanceyad@minookafire.com spragueb@minookafire.com feinbergm@minookafire.com	815-467-5637 815-467-5453 (fax) 815-467-5637 Ext. 113
Morris Fire Department 121 West Main Street Station 2 2301 Ashton Road Morris, IL 60450	Tracey Steffes - Chief Jeff Wilson - Deputy Chief Dave Wiechen - Asst. Chief	tsteffes@morrisfd.org jwilson@morrisfd.org dwiechen@morrisfd.org	815-942-2830 815-416-0452 (fax)
Reddick Fire Department 206 East Main St. PO Box 80 Reddick, IL 60961	Andrew Kelson - Chief Jen Zalud	akelsonrfd@gmail.com	815-922-0062 24 Hr. Hotline - 815-933- 3324, this is Kankakee's non-emergency line
Seneca Fire Protection & Ambulance District 121 West Armour Street P.O. Box 985 Seneca, IL 61360	Rob Howe - Chief Nick Roseland- Deputy Chief	rhowe@senecafire.org nroseland@senecafire.org	815-357-1600 815-357-6247 (Fax)

<p>South Wilmington Fire Dept. 330 Lake St. P.O. Box 285 South Wilmington, IL 60474</p>	<p>Monty Serena – Chief David Walking – Asst. Chief</p>	<p>swvfd3300@yahoo.com</p>	<p>815-237-2244 815-237-8034 (Fax)</p>
<p>Verona – Kinsman Fire Dept. 405 Division St. / P.O. Box 132 Verona, IL 60479</p>	<p>James Dunning – Chief Cory Coop – Asst. Chief</p>	<p>veronakinsmanfiredepartment@gmail.com</p>	<p>815-228-2320 815-228-2320 (fax)</p>

Grundy County Land Use

1320 Union Street

Morris, IL 60450

Heidi Miller, Director

815-941-3229

hmill@grundycountyl.gov

Beth Skoff, Assistant

815-941-3228

bskoff@grundycountyl.gov



DRAINAGE DISTRICT NOTIFICATION

Complete and mail this form to the Drainage District that is charge of storm water regionally for your parcel. The drainage district is listed on your tax listing for the parcel. A map of the locations of the Drainage Districts is provided.

Complete Below:

Drainage District Effected: _____

Name of Owners of Parcel: _____

Phone Number: _____

Email: _____

Location PIN#: _____

Improvement: _____

Send this sheet to the Drainage District noted on your tax bill or the region in which the structure will be located in.

Please Mail to:

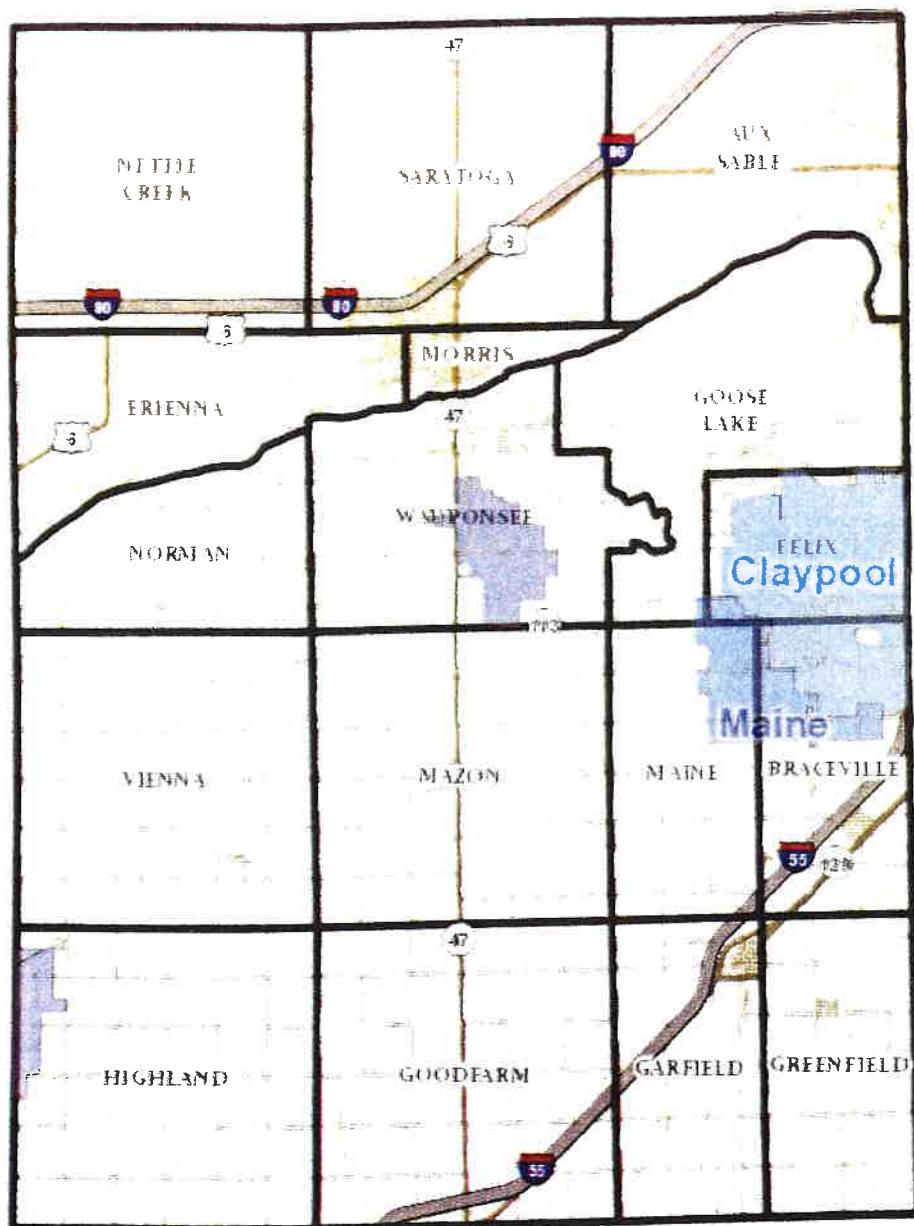
Claypool: Robert Koerner
113 E. 3rd Street
Coal City, IL 60416

Maine: Mark and Rita Wills
205 Jugtown Road
Coal City, IL 60416

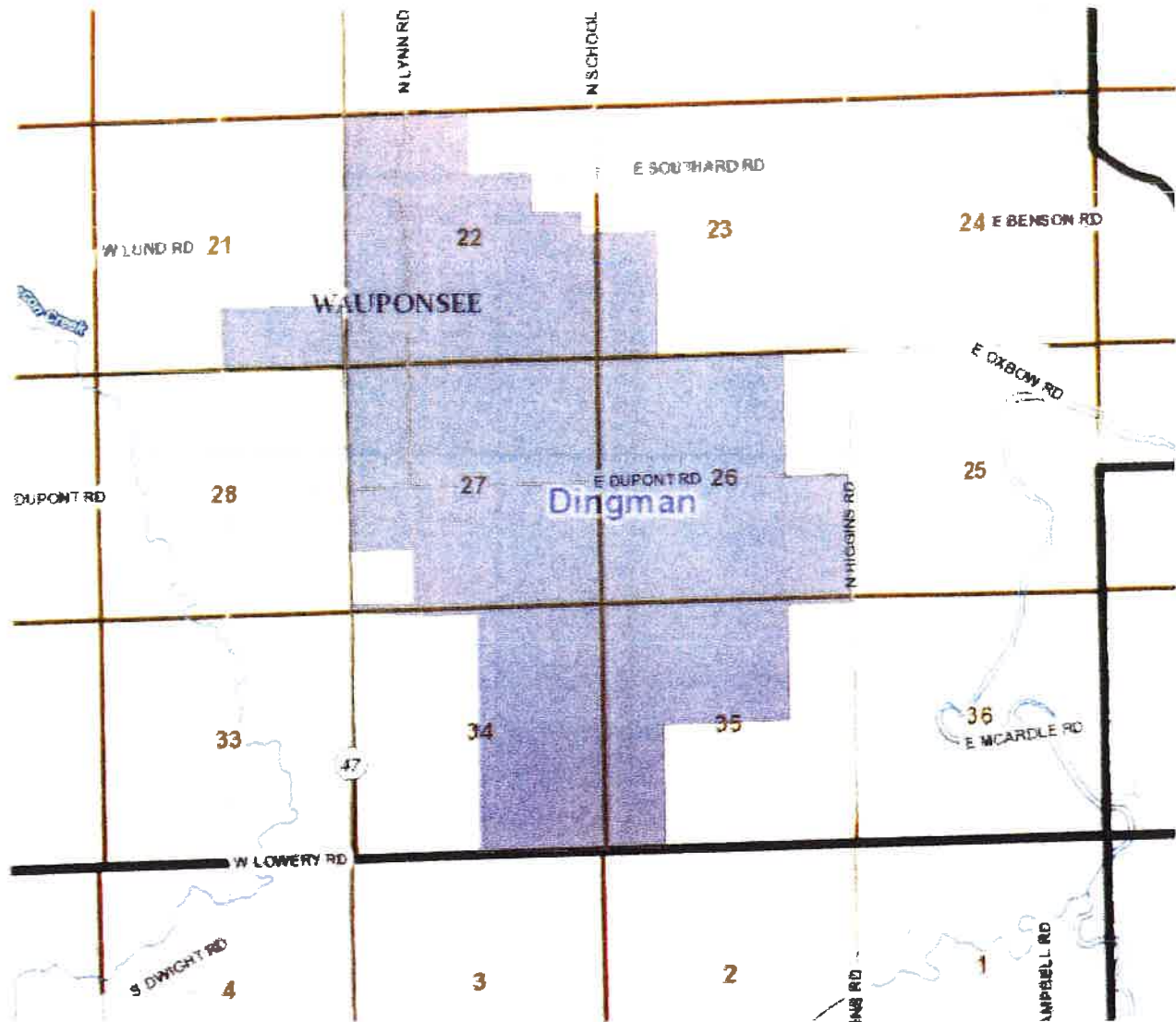
Dingham: Andrew Hunt
2300 E. McArdle Road
Mazon, IL 60450

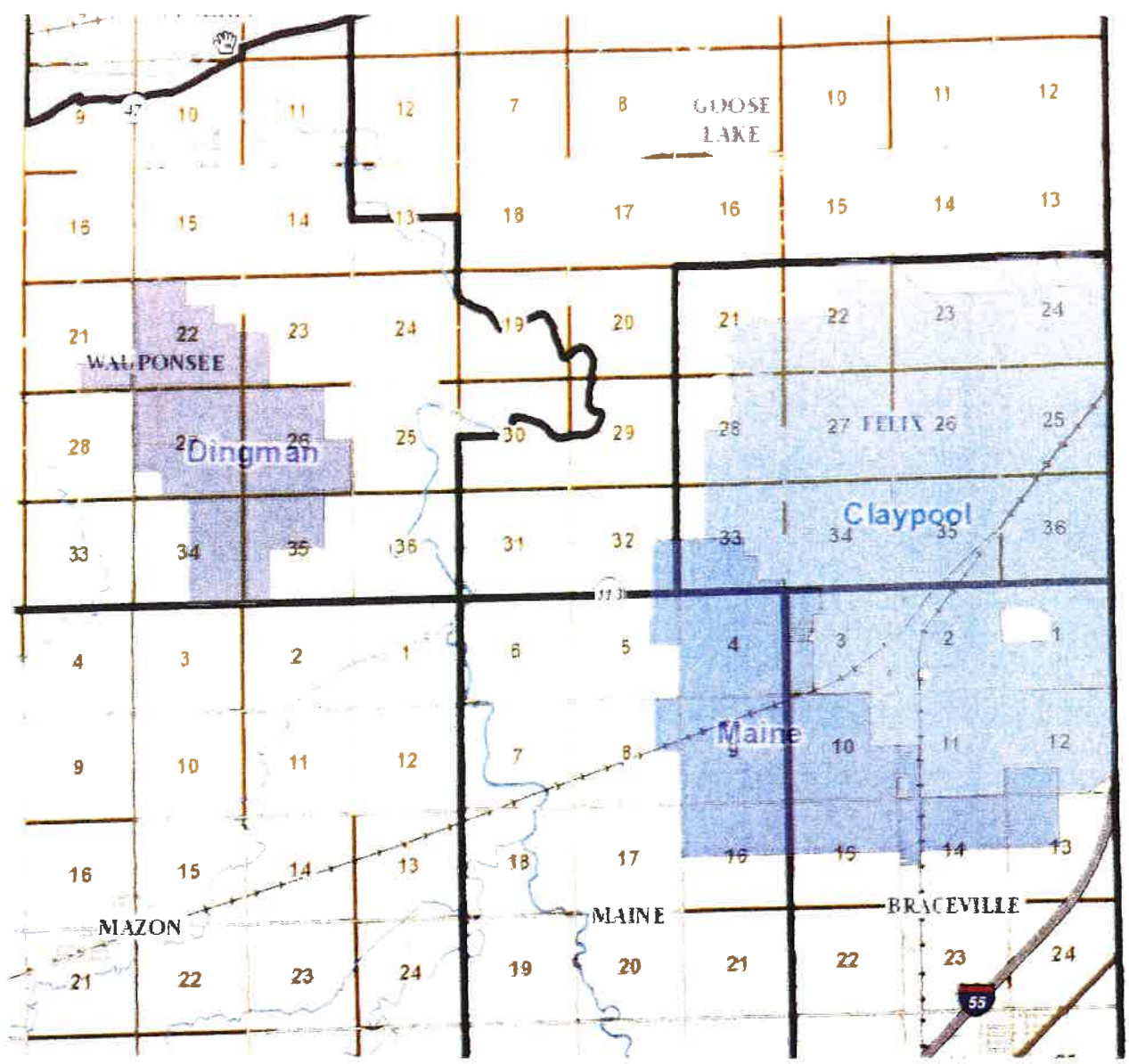
Allen: Rich Burton
227 W. Madison Street
Ottawa, IL 61350

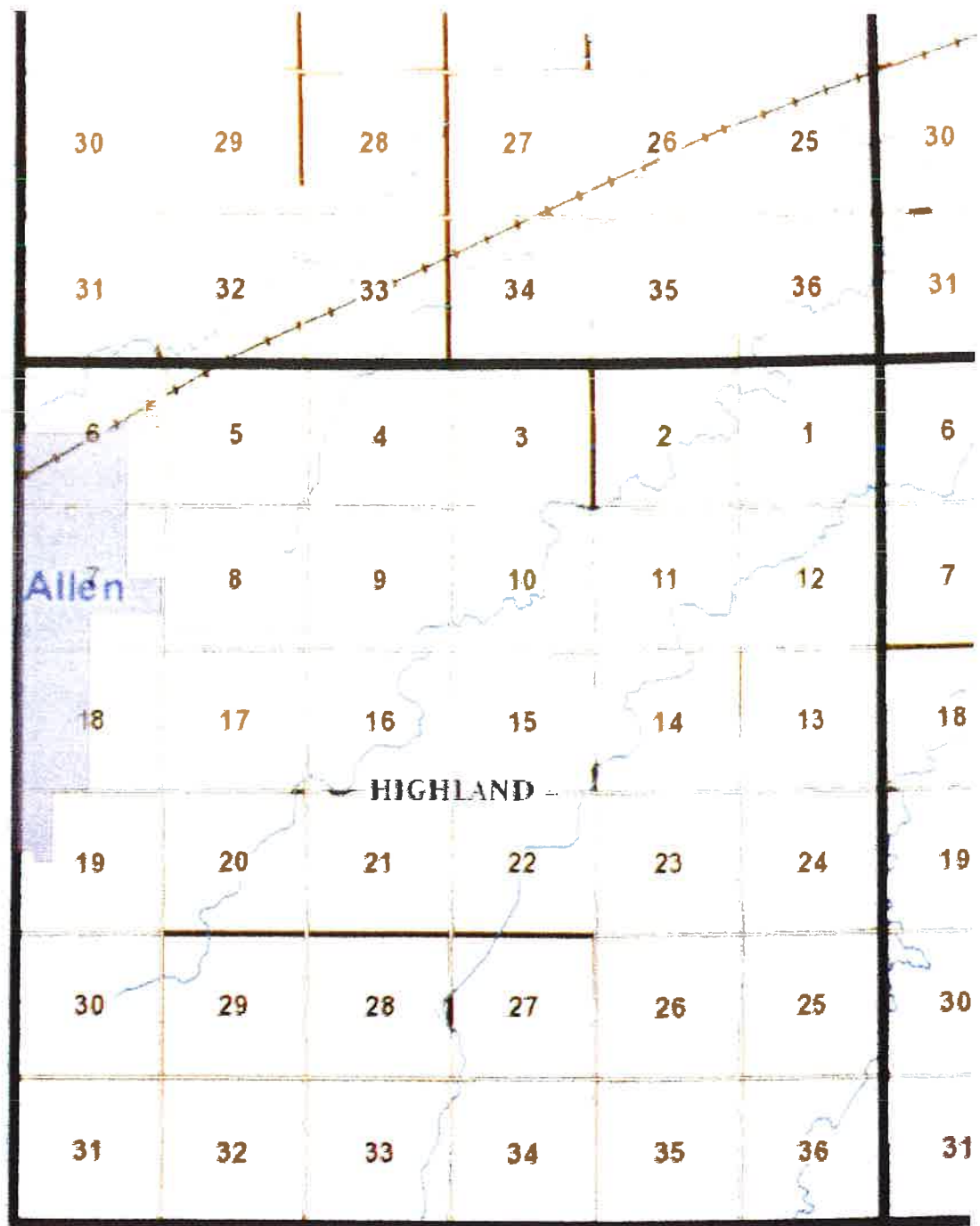
andrew@huntfarms.us



DRAINAGE DISTRICTS FOR GRUNDY COUNTY







PASSIVE RADON CONTROL SYSTEM IN CRAWL SPACE FOR NEW CONSTRUCTION

NOTES:

1. INSTALL A LENGTH OF 3" OR 4" DIAMETER PERFORATED DRAIN TILE HORIZONTALLY BENEATH THE SHEETING AND CONNECT TO THE "T" FITTING WITH THE VERTICAL STANDPIPE THROUGH THE SOIL-GAS-RETARDER MEMBRANE. THIS HORIZONTAL PIPE SHOULD NORMALLY BE PLACED PARALLEL TO THE LONG DIMENSION OF THE HOUSE AND SHOULD EXTEND NO CLOSER THAN 6 FEET TO THE FOUNDATION WALL.
2. VENTILATE CRAWL SPACES IN CONFORMANCE WITH LOCAL CODES; VENTS SHALL BE OPEN TO THE EXTERIOR AND BE OF NONCLOSEABLE DESIGN.
3. CIRCUITS SHOULD BE A MINIMUM 15 AMP, 115 VOLT.

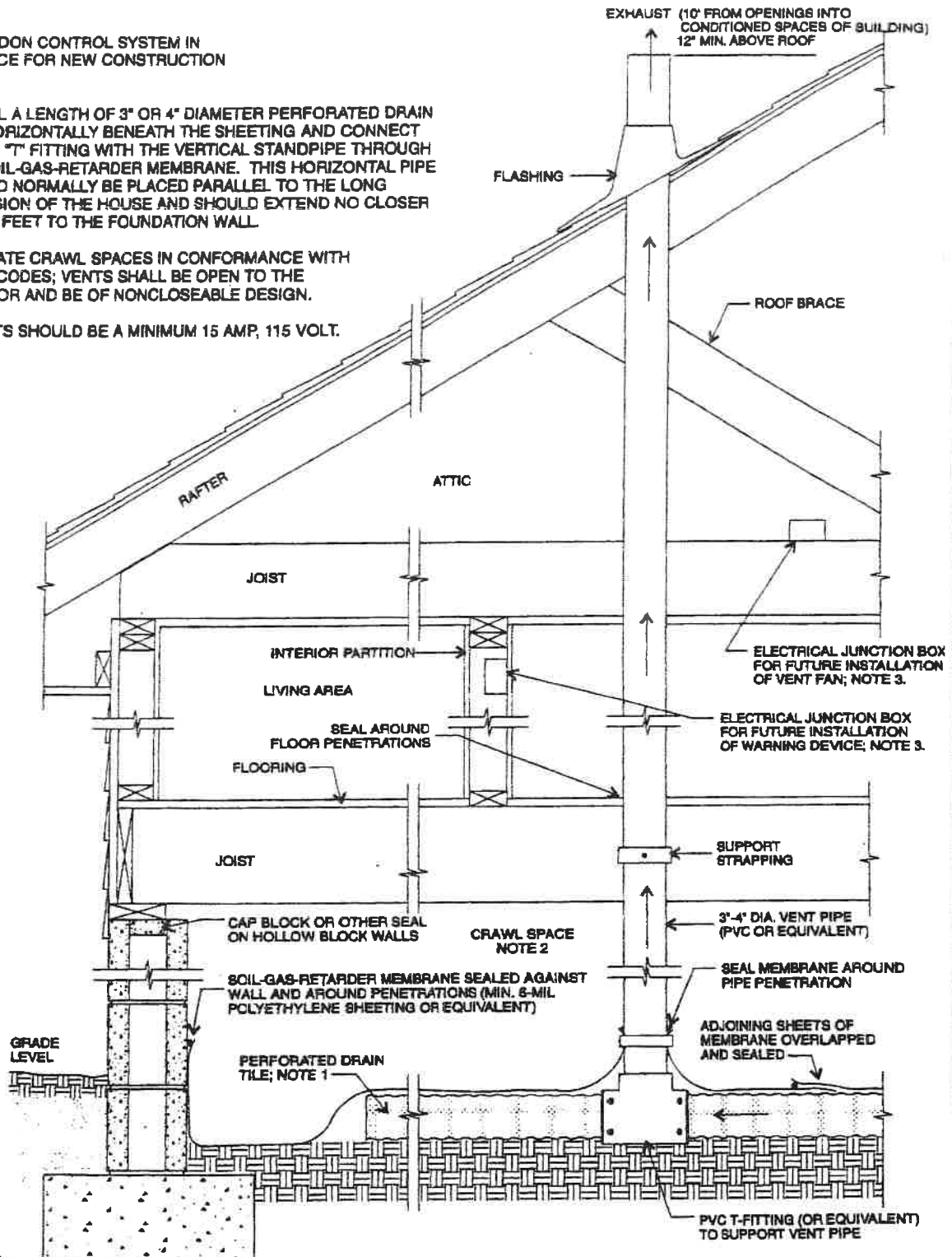


Figure 6
PASSIVE SUB-MEMBRANE DEPRESSURIZATION SYSTEM

Passive Radon System details required for all new homes.

PASSIVE SUB-SLAB DEPRESSURIZATION RADON CONTROL SYSTEM FOR NEW CONSTRUCTION

NOTES:

1. ALL CONCRETE SLABS THAT COME IN CONTACT WITH THE GROUND SHALL BE LAID OVER A GAS-PERMEABLE MATERIAL MADE UP OF EITHER A MINIMUM 4" THICK UNIFORM LAYER OF CLEAN AGGREGATE, OR A MINIMUM 4" THICK UNIFORM LAYER OF SAND, OVERLAIN BY A LAYER OR STRIPS OF MANUFACTURED MATTING DESIGNED TO ALLOW THE LATERAL FLOW OF SOIL GASES.
2. ALL CONCRETE FLOOR SLABS SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH LOCAL BUILDING CODES. ADDITIONAL REFS: AMERICAN CONCRETE INSTITUTE PUBLICATIONS, "ACI302.1R" & "ACI332R," OR THE POST TENSIONING INSTITUTE MANUAL, "DESIGN AND CONSTRUCTION OF POST-TENSIONED SLABS ON GROUND."
3. ALL OPENINGS, GAPS AND JOINTS IN FLOOR AND WALL ASSEMBLIES IN CONTACT SOIL OR GAPS AROUND PIPES, TOILETS, BATHTUBS OR DRAINS PENETRATING THESE ASSEMBLIES SHALL BE FILLED OR CLOSED WITH MATERIALS THAT PROVIDE A PERMANENT AIR-TIGHT SEAL. SEAL LARGE OPENINGS WITH NONSHRINK MORTAR, GROUTS OR EXPANDING FOAM MATERIALS AND SMALLER GAPS WITH AN ELASTOMERIC JOINT SEALANT, AS DEFINED IN ASTM C920-87.
4. VENT PIPES SHALL BE INSTALLED SO THAT ANY RAINWATER OR CONDENSATION DRAINS DOWNWARD INTO THE GROUND BENEATH THE SLAB OR SOIL-GAS-RETARDER MEMBRANE.
5. CIRCUITS SHOULD BE A MINIMUM 15 AMP, 115 VOLT.

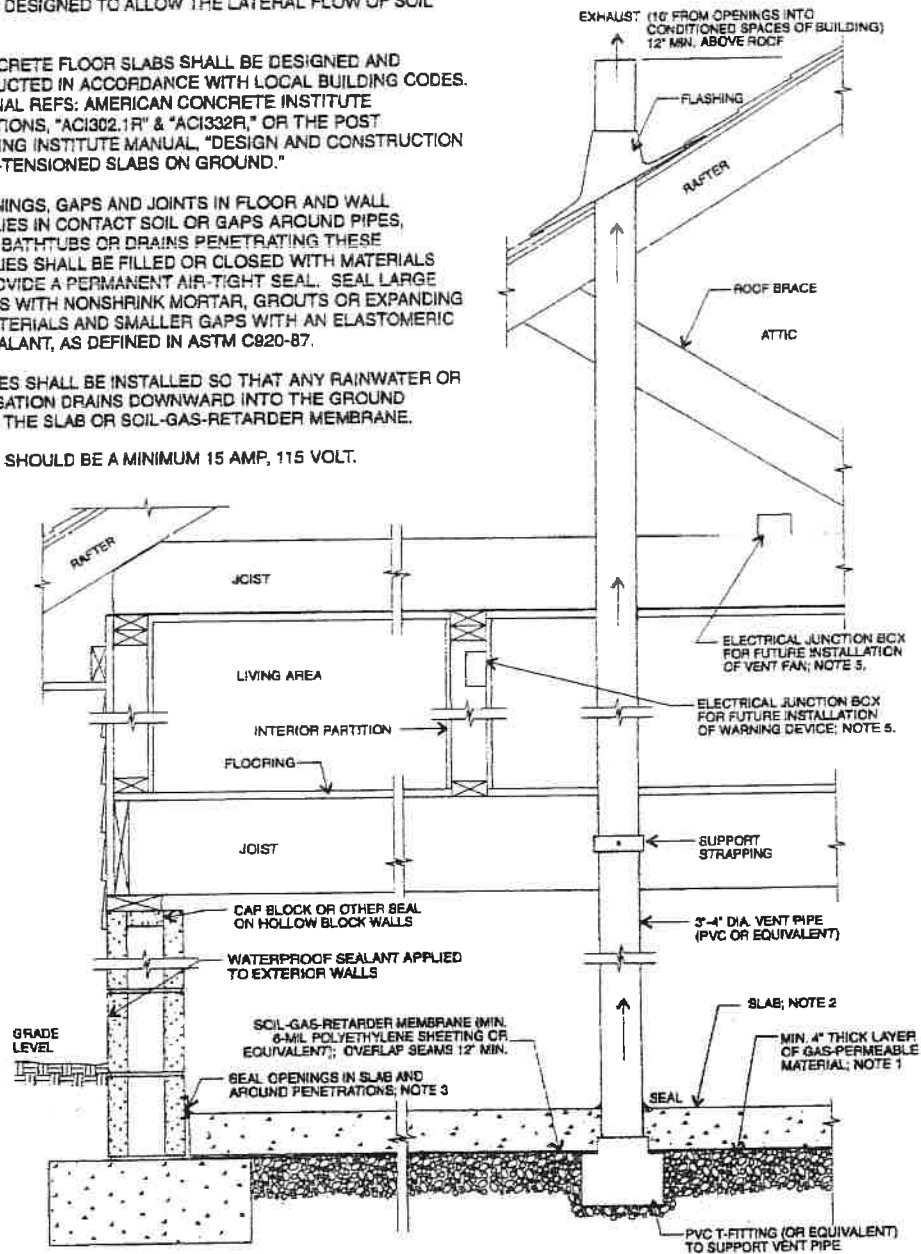


Figure 5
PASSIVE SUB-SLAB DEPRESSURIZATION SYSTEM

APPENDIX F

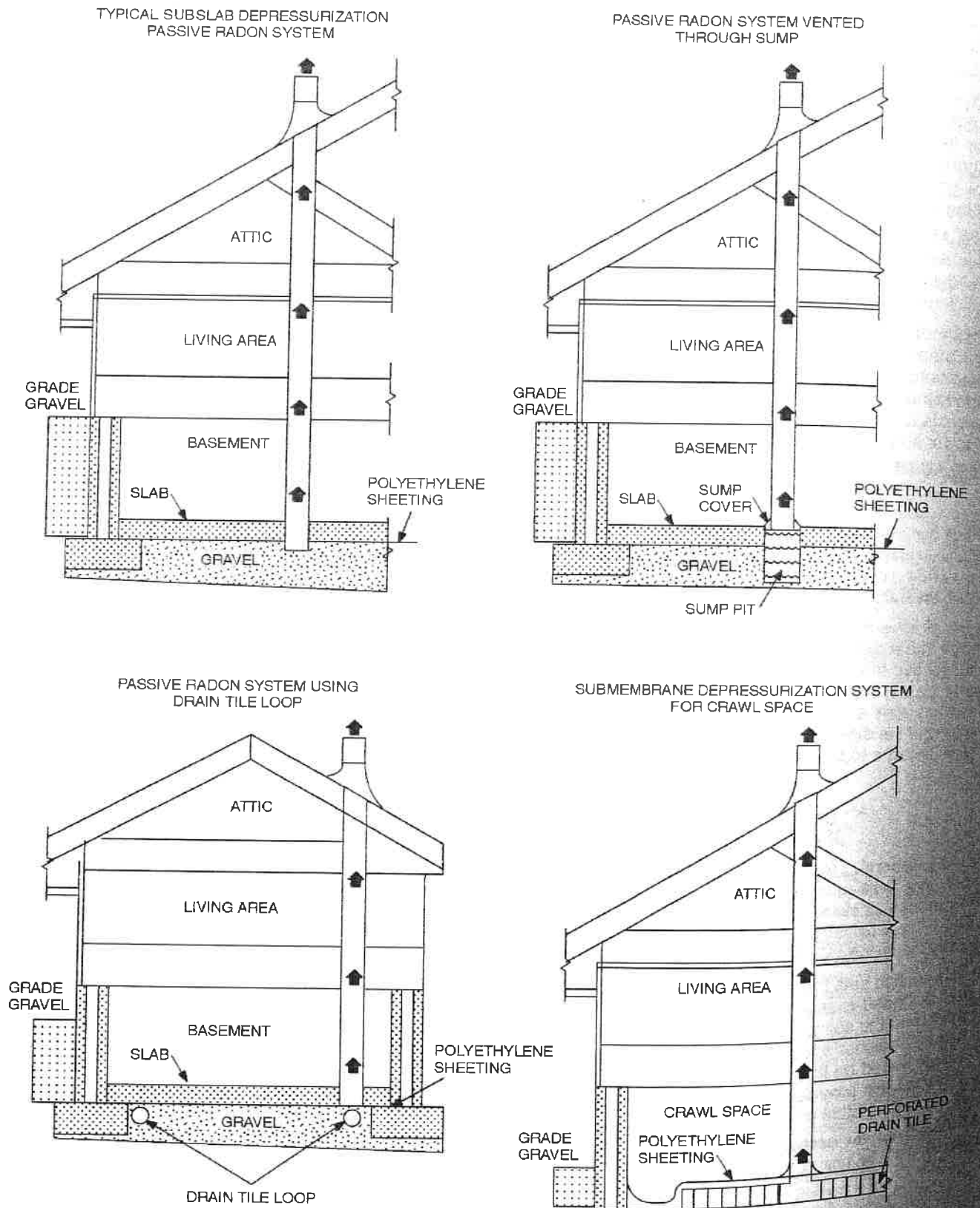


FIGURE AF103
RADON-RESISTANT CONSTRUCTION DETAILS FOR FOUR FOUNDATION TYPES



THE POWER OF SMART PLANTING

A GUIDE TO PLANTING NEAR POWER LINES



ComEd

an Eversource company

powering lives

Dear ComEd customer,

This Power of Smart Planting booklet is a cooperative effort between ComEd and The Morton Arboretum. It's a resource for you when landscaping near power lines. With a little knowledge and some direction, you can play a part in limiting power outages.

Trees play a valuable role in our communities—they provide shade, wildlife habitat, and many other environmental benefits. However, tall trees that exist near power lines can threaten our ability to provide safe, reliable electric service. Approximately 92% of tree-related interruptions are caused by seemingly healthy tree branches that have been broken and come into contact with power lines running from pole to pole. High winds and storms can cause tree branches to break and fall onto lines, utility poles and other equipment, causing damage and service interruptions.

ComEd recommends planting low-growing trees and shrubs near power lines and keeping tall trees at a further distance. The Morton Arboretum offers expertise in tree and shrub selection to help you choose vegetation that will work best around power lines while adding beauty to your property. You'll find planting tips in this brochure that will help you successfully grow these plants and bring more value to your property for years to come. An easy-to-read species guide is included in this brochure.

To learn more about smart planting, visit **ComEd.com/Trees**.

Additional plant information can be found at **MortonArb.org**.

Sincerely,
The ComEd Vegetation Management Team

This publication contains general guidelines and is applicable only to overhead local distribution lines on wood poles. Neither ComEd nor the Morton Arboretum can assume any responsibility for particular vegetation you plant. Please obey all codes and act safely whenever you are near electric lines.