



Community Development Department • Five Plaza Drive • Woodridge, IL 60517-5014
(630) 719-4750 • FAX (630) 719-2900

CODES ADOPTED BY THE VILLAGE OF WOODRIDGE:

| | |
|--|---------------------------------------|
| 2021 International Residential Code | 2021 International Building Code |
| 2020 National Electric Code | 2014 State of Illinois Plumbing Code |
| 2021 International Mechanical Code | 2021 International Fire Code |
| 2021 Illinois / International Energy Conservation Code | 2018 Illinois Accessibility Code |
| 2021 International Property Maintenance | Minimum Security Code |
| DuPage County Countywide Stormwater & Flood Ordinance | Village of Woodridge Local Amendments |

Water Heaters

The Village of Woodridge requires a Building Permit for the installation of a Water Heater.

- Water heaters need to have an approved metallic pipe used for the Pressure Relief System. Pressure Relief System Pipe shall extend to a point a minimum of six inches (6") from the floor. (IPC 890.1230.d.3)
- A floor drain is required in the room that the water heater is located in with a P-Trap. (IPC 890.1230.d.4)
- An approved Gas Shutoff Valve, with a Dirt Leg/Sediment Trap, must be dedicated and installed for the water heater. NOTE: Said Dirt Leg/Sediment Trap must be downstream/past from the Gas Shutoff Valve.
- An approved Ball Valve, must be dedicated and installed for the cold water side only of the water heater.
- A Copper wire needs to be clamped and installed Bonding both of the Hot & Cold Lines and Gas Line. (NEC 250.102 (B))
 - For a 100 Amp Service, a #8 Copper Wire needs to connect the Hot Water, Cold Water and Gas Lines
 - For a 200 Amp Service, a #4 Copper Wire needs to connect the Hot Water, Cold Water and Gas Lines
- Water heater must have approved venting / exhaust system. If the venting is metal, metal must be in good repair, a minimum of three (3) screws must be present at each joint of the 'entire' water heater venting / exhaust system.
- Other water heater types must be installed to Manufacturer Specifications and instructions. Present these Manufacturer's Specifications at time of Permit Application.

(A Blank Permit Application is located at the very end of this document / next page)



VILLAGE OF WOODRIDGE BUILDING PERMIT

5 Plaza Drive Woodridge, IL 60517 Phone: (630) 719-4750 Fax: (630) 719-2900

| | | |
|---|---------------------------|-------------------------------|
| Permit Application Address _____ | Date _____ | |
| Lot# _____ | Subdivision _____ | |
| Description of Work _____ | | |
| Zoning _____ | Size of Lot _____ X _____ | Total Estimated Cost \$ _____ |
| Property Owner _____ | Address, Town, Zip _____ | Phone _____ |
| Tenant _____ | _____ | _____ |
| General Contractor _____ | _____ | _____ |
| Architect _____ | _____ | _____ |
| Brick _____ | _____ | _____ |
| Carpenter _____ | _____ | _____ |
| Concrete/Asphalt _____ | _____ | _____ |
| Electrician _____ | _____ | _____ |
| Low Voltage Contractor _____ | _____ | _____ |
| Excavator _____ | _____ | _____ |
| Fire Alarm _____ | _____ | _____ |
| Fire Protection _____ | _____ | _____ |
| Heating Contractor _____ | _____ | _____ |
| Plumber _____ | _____ | _____ |
| Roofing _____ | _____ | _____ |
| Sewer Contractor _____ | _____ | _____ |
| Contractor Email Address _____ | _____ | _____ |
| Homeowner or Primary Contact Email Address, if different than Contractor _____ | | Applicant's Signature _____ |
| Contact Name & Phone Number _____ | | Print Applicant Name _____ |
| PERMIT # _____ | | ISSUED _____ |
| APPROVED _____ | | Plan Review _____ Date _____ |

- OFFICE USE ONLY -

| | FEE / AMOUNT |
|-----------------------|--------------|
| Building Permit | _____ |
| Electrical Permit | _____ |
| Plumbing Permit | _____ |
| Plan Reviews | _____ |
| Deck Permit | _____ |
| Driveway Permit | _____ |
| Fence Permit | _____ |
| Flatwork Permit | _____ |
| Shed Permit | _____ |
| Roof Permit | _____ |
| Lawn Sprinkler | _____ |
| Swimming Pool | _____ |
| Misc. | _____ |
| Sewer Permit | _____ |
| Water Connection | _____ |
| Water Meter | _____ |
| Unmetered Water | _____ |
| School District _____ | _____ |
| School District _____ | _____ |
| Park District _____ | _____ |
| GRAND TOTAL | _____ |

Plan Review _____ Date _____