RESIDENTIAL PERMIT REQUIREMENTS

SET OF DIGITAL BUILDING PLANS (INCLUDING SITE PLAN) MUST INCLUDE:

DRAWINGS ARE REQUIRED FOR NEW HOMES, ROOM ADDITIONS, ALTERATION OF DWELLING, AND PORCH & PATIO ENCLOSURES.

- All four (4) elevations
- Foundation/Basement Plan
- Floor plan of each floor showing window and door locations
- Cross-section drawing of the structure showing footing thru shingles indicating:
 Size and thickness of *all* members used in construction of all walls, ceiling, roof, interior & exterior stairs (indicate stair rise and tread run, headroom, handrail), decks, and slabs on grade.
- Floor joist, support beams & posts layout (deck included).
- Wall bracing plan (R602.10).
- Electrical diagram, outlet, GFCIs, smoke detectors, meter base and specify the location of the service panel.
- Plumbing fixture layout
- Mechanical diagram showing the location of the furnace, water heater, sump pump, etc.
- Manufactured truss drawings (engineers drawing)
- A signed Energy Certificate demonstrated compliance with current Indiana Energy Code Requirements.
- Total square footage per first floor, second floor, basement, porches, decks, garages, pole barns, etc.

PERMIT APPLICATION

CONTRACTOR INFORMATION MUST BE ON THE BUILDING PERMIT APPLICATION:

- Electrical Contractor
- Plumbing Contractor
- HVAC Contractor

RECEIPTS FROM GREENSBURG MUNICIPAL WATER & SEWAGE SHOWING THAT:

- CONNECTION FEES HAVE BEEN PAID
- COPY OF APPROVED EROSION CONTROL PERMIT

EROSION CONTROL APPLICATION(S) SHOULD BE RETURNED TO THE OFFICE OF THE WATER AND SEWAGE AT 314 W. WASHINGTON STREET, GREENSBURG. FEES AND APPLICATIONS MUST BE TURNED IN BEFORE A BUILDING PERMIT WILL BE ISSUED.

YOUR PLANS WILL BE REVIEWED BEFORE A PERMIT MAY BE OBTAINED. CORRECTIONS WILL NEED TO BE MADE BEFORE A PERMIT MAY BE ISSUED.

EVERYTHING ON THIS LIST MUST BE INCLUDED OR YOUR PERMIT WILL BE DELAYED.

| Date | | |
|------|--|--|
| | | |

City of Greensburg, Indiana Building Permit Application

| PERMIT | # | |
|---------------|---|--|
| | | |

Greensburg Building Department 314 W Washington St Greensburg, IN 47240 Phone: (812)-662-8495 Fax: (812)-662-6925

| Owner | 6. Intended use of the structure (only one) |
|--|--|
| Name:` | Residential: 1 Family: 2 family |
| Address: | Commercial: #of units |
| | Office: Warehouse: |
| Email: | Retail: Hotel/Motel |
| Phone: | Manufacturing Other Destaurant |
| Location of Construction Activity | Professional Restaurant Restaurant |
| Address: Lot Number: | SPECIAL USE: Church School |
| Subdivision: | Other: |
| Principal Structure Accessory Structure | 7. Contractor Responsible for Permit |
| 3. Type of Structure | Name |
| Other | Contact person: |
| NewAdditionRemodel/Alteration/Repair | Address: |
| ModularPoolDeck Porch | Phone # |
| | Email: |
| . Area (measured in square feet | Sub Contractor (s) |
| New Structure Addition Remodel | Electrical |
| st Floor | HVAC: |
| ^{2nd} Floor | Plumbing: |
| ^{3rd} Floor | License # |
| Basement | 8. Value of this construction project (DO NOT INCLUDE LOT) |
| Garage | \$ |
| otal Sq. Ft. | Please fill in ALL Numbered Items. If |
| New Garage Deck Porch | it does not apply, please mark N/A. |
| Storage Building: Patio | |
| of the ordinances currently adopted by the City of Greensburg, IN. I further certify that the structure or portion of the structure and a Certificate of Occupancy has been issued by the Building Department. | |
| ntractor Signature: | Owner/Agent Signature: |
| Y USE ONLY: | |
| | Permit# Fee Amount |

Prescriptive Compliance Report Form

(Please note that this form is only required if you have chosen the prescriptive compliance path.)

In the table below, indicate the proposed values of insulation, fenestration, and other components in your proposed home. Please note that such components shall meet or exceed the performance of the prescribed values. If you have any clarifications, please note them in the comment section. Finally, the building plans shall show the materials and methods you use to complete this form.

I am selecting the Simulated Performance (N1105) or Energy Rating Index (1106) and have attached the appropriate reports (Section N1102 will not apply)

| IEC SECTION # | COMPONENT DESCRIPTION | PRESCRIBED VALUE | PROPOSED VALUE or √ | COMMENT |
|----------------------|---|---------------------------|------------------------|---|
| N1101.14 | Certificate (Mandatory) | | | A permanent certificate shall be completed by the builder and posted on a wall in the space by the furnace, a utility room or other approved location. |
| | Fenestration U-Factor | 0.35 | | |
| | Skylight U-Factor ^a | 0.60 | | |
| TABLE N1102.1.2 | Ceiling R-Value | 38 | | |
| | Wood Frame R-Value | 20 or 13 + 5 ^f | | |
| | Mass Wall R-Value ^d | 13/17 | | |
| | Floor R-Value | 30e | | |
| | Basement Wall R-Value ^f | 10/13 | | |
| | Slab R-Value & Depth ^g | 10; 2 feet | | |
| | Crawl Space Wall R-Value | 10/13 | | |
| TABLE N1102.4.1.1 | Air Barrier and Insulation Installation | | | |
| N1103.3.1 | 3" Dia and Above Supply& Return Attic Ducts R-Value. | 8 | | |
| | 3" Dia and Below Supply Ducts R-Value | 6 | | |
| N1104.1.1 | High-efficacy lamps in permanently installed light fixtures – Percentage | 90% | | |
| N1102.2.4 | Access Hatches and Doors | | | Doors shall be weather-stripped and insulated to the level of ceiling insulation. A wood frame or equivalent retainer is required around the access when loose-fill insulation is used. |

| N1105 or N1106 | Simulated Performance or Energy Rating Index Prior to final approval (see full text) | |
|----------------|--|--|
| N1102. | Insulation Visual Inspection by Greensburg Building Inspector | |
| | | |
| N1103.3.3 &4 | Sealing: Ducts shall be tested (see full text) | |
| | Exception: A duct test is not required if ducts and equipment are within the conditioned space | |

- a. R-values are minimums. U-factors are maximums. Batts compressed into a framing cavity such that the R-value is reduced by R-1 or more shall be marked with the compressed batt R-value in addition to the full thickness R-value
- b. The fenestration U-factor column excludes skylights.
- c. The first R-value applies to continuous insulation, the second to framing cavity insulation; either insulation meets the requirement.

 d. Minimum of R-5 shall be provided under the full slab area of heated slabs in addition to the required slab edge insulation R-value for slab as indicated in the table. The slab edge insulation for heated slabs shall not be required to extend below the slab.
- e. R-30 or insulation sufficient to fill the framing cavity, R-19 minimum.
- f. "13+5" means R-13 cavity insulation with an additional R-5 insulated sheathing applied to the exterior of the wall. If structural sheathing covers, 25 percent or less of the exterior, R-5 sheathing is not required where structural sheathing is used. If structural sheathing covers more than 25 percent of the exterior, structural sheathing shall be supplemented with insulated sheathing of at least R-2.
- g. The second R-value applies when more than half the insulation is on the interior.

IMPORTANT: Code sections referred to in this document do not contain the entire code or exact wording. Additional code requirements may apply and are the responsibility of the Owner and/or General Contractor in charge of the work being done. Please see the full code context for updates, exceptions, alternatives, and other applicable requirements.

| DATE | SIGNATURE | |
|---------------|-----------------|--|
| | PRINTED NAME | |
| | COMPANY NAME | |
| PERMIT NUMBER | SITE ADDRESS | |

BUILDING INSPECTIONS

PLEASE READ THOROUGHLY AND HAVE ITEMS IN PLACE BEFORE INSPECTOR ARRIVES

The Building Official is hereby authorized and directed to enforce the provisions of this code. The building official shall have the authority to render interpretations of this code and to adopt policies and procedures to clarify the application of its provisions. Such interpretations, policies, and procedures shall be in conformance with the intent and purpose of this code. Such policies and procedures shall not have the effect of waiving requirements specifically provided for in this code.

CITY OF GREENSBURG POLICIES AND PROCEDURES

GENERAL REQUIREMENTS:

- 1. Scheduling of inspections is the RESPONSIBILITY of the person or parties receiving permits.
- 2. All permits are good for one (1) year from the date of issue and must be posted in the front window. <u>IF NOT POSTED NO INSPECTION WILL BE MADE.</u>
- 3. All sites must have trash containment at all times.
- 4. All sites must have a port-a-let or fully functioning plumbing at all times.
- 5. All work and inspections must be completed within the one-year permit period or new permits must be obtained.
- 6. Inspections will be made between the hours of 8:00 AM & 4:00 PM. Monday through Friday. All inspections will occur on the day scheduled. The Inspector may be late from time to time, WORK SHALL NOT continue until the inspector has passed the work.
- 7. Residential (New builds, additions & remodels) See the required inspections below.
- 8. Decks See the required inspections below.
- 9. Modular or Manufactured homes See the required inspections below.
- 10. Pools- See the required inspections below.
- 11. Commercial- (New builds, additions, and remodels), see the required inspections below. The Building Inspector will determine if any additional inspections are needed.
- 12. No facility or building will be occupied or used before a final occupancy permit is issued. A fine of up to \$2500.00 may be assessed if the structure is occupied prior to the issuance of a Certificate of Occupancy. (See §150.99) (B). A temporary Certificate of Occupancy may be issued solely at the discretion of the City's Building Official.
- 13. All inspections will be done per the City and State building rules, codes, standards, and regulations adopted in chapter §150 of the City of Greensburg Code of Ordinances.
- 14. A fine will be assessed (See §150.99 (A) for late or skipped inspections.
- 15. A fine of \$100 will be assessed for all failed inspections. A Certificate of Occupancy will not be issued until all fines are paid.

FOOTING INSPECTIONS: You must have a Footing Inspection prior to placing concrete.

Inspector will check trench depth, width, ground moisture content, and compaction; the correct placement of rebar; the correct stepping of footing and removal of vegetation; drainage from the foundation wall (FINAL GRADE IS SET AT THIS TIME).

FOUNDATION WALL INSPECTION: You must have a Foundation Wall Inspection prior to the framing on, or backfilling a basement, crawl space, slab-on grade, monolithic. Inspector will check walls, piers, damp proofing, anchor bolts, sump pits, drainage tile, and insulation (IF APPLICABLE).

UNDER-SLAB MECHANICAL INSPECTIONS: You must have an Under-Slab Mechanical Inspection as per all applicable mechanical codes prior to placing aggregate over mechanicals.

CONCRETE FLOOR SLAB INSPECTIONS: You must have an Inspection on any Concrete Floor Slab prior to the concrete being placed. Inspector will check the removal of vegetation, the vapor retarder, concrete depth, reinforcement, and insulation.

ROUGH-IN-INSPECTIONS ALL TRADES: You must have a Rough-In Inspection prior to installing insulation or wallboard. The inspector will check the framing of the floor system, (note: floor joist and beams on a crawl space will need to be inspected prior to sub-floor installation) wall system, (including exterior water-resistive barriers (WRB) & flashings), ceiling & roof system. The inspector will also check the electric, plumbing, and HVAC rough-ins, including above ceiling.

INSULATION INSPECTIONS: You must have an insulation inspection prior to attaching any interior cladding. Inspector will check the compliance report; R-values; fire caulking, and interior air sealing (caulking).

POOL INSPECTIONS: Manufacturer's installations and/or detailed plans are required. Minimum of two (2) inspections, bonding inspection and pool final (Safety barrier as per code).

DECK INSPECTIONS: Inspector will check the post hole depth and footing, framing, deck final, and electrical (if applicable).

ELECTRICAL UPGRADE INSPECTION: All electrical upgrade inspections must be scheduled with the Utility Company and Building Inspector.

MODULAR & MANUFACTURED HOMES INSPECTION: Footings for piers, deck post holes, deck, meter base, final building, and certificate of occupancy.

GARAGE FLOOR DRAINS: Require an inspection permit through the water office. (See § 50.005)

FINAL INSPECTION: YOU MUST HAVE AND PASS A FINAL INSPECTION PRIOR TO OCCUPYING A NEW HOME, ADDITION, GARAGE, OR ANY OTHER STRUCTURE. This is an inspection of the final product. All phases of the work must be completed. The building or structure must be ready for occupancy.