

RESIDENTIAL CONSTRUCTION PERMIT APPLICATION

Permit Amount

MILLS COUNTY, IOWA BUILDING & ZONING DEPARTMENT

Township

403 RAILROAD AVENUE GLENWOOD, IA 51534 Phone: 712-527-4347

Permit Number

Fax: 712-527-4439 Website: www.millscoia.us

JOB SITE ADDRESS:					PARCEL NUME	BER:		
LEGAL DESCRIPTION	: Attachment						I	ACREAGE:
AGRICULTURAL	ZONING DISTRICT	_	AR (Agricultural-Res	,				• •
EXCEPTION FILED:		_ , ,	C-1 (Convenience C	ommerci	al) 🗌 C-2 (Highv	way Orier	nted Co	mmercial)
☐ Yes ☐ No PROPERTY OWNER:		☐ I (Industrial) ☐ (OS (Open Space)		1 1	PHONE N	NUMBE	R:
PROPERTY OWNERS	ADDRESS:				STATE:			ZIP CODE:
GENERAL CONTRACT	TOR NAME:			STATE	FATE LICENSE #: PHONE N		NUMBE	R:
CONTRACTOR MAILIN	IG ADDRESS:				STATE: ZIP C			ZIP CODE:
SUB-CONTACTORS N	AME & STATE LICEI	NSE #'s:						
Electrical:		Plumbing:		N	lechanical:			
State License #:		State License #:		State License #:				
PROPOSED CONSTRU	ICTION DESCRIPTION	CONSTRUCTION	N INFORMAT	TION				
PROPOSED CONSTRU	JCTION DESCRIPTION	JN:						
ESTIMATED CONSTRU	UCTION COST:	PROPOSED BUILDING A	AREA (square footag	ge):	TYPE OF CONST	TRUCTIO	N:	
		PERMIT FEES					AM	OUNTS
Use the Building Permit Fee	Schedule and determine ye	nation multiplier and determining your Building Permit Fee. This permit. (see next page to figure cost)		ng	Building Peri Fee Receipt #:	mit	\$	
		Building Permit Fee cost. The Plan (see next page to figure cost)	Review Fee will be a re		Plan Review I (submittal depo Receipt #:		\$	
				- 1	Total Amou	nt	\$	
Government. Applicant will s which may accrue against the strictly comply with all applications.	ave, indemnify, and keep lem in consequence of the gable rules, ordinances, and	y permits or approvals related to the narmless the County of Mills, lowa i granting of this permit, inspections, laws. Applicant understands all pe y Code of Ordinances. Signature of	its officers, employees, a or use of any on–site or ermit fees are non-refund	and agents off-site implicable excep	against all liabilities, provements placed by ot as set forth in secti	judgments y virtue her ion 24.1.74	cost, and eof, and Refunds	d expenses will in all things of Chapter 24
APPLICANTS SIGN	NATURE				DATE _			
			Issued By:			Date		

RESIDENTIAL CONSTRUCTION PERMIT VALUATION WORKSHEET

Dwelling Building Valuation Schedule (Standard 1 & 2 Family Dwelling Construction Valuation Multipliers)

BUILDING VALUATION OF:	PER SQUARE FEET
Living/Habitable Dwelling Area (included all stories or levels)	\$ 71.50 per Sq.Ft.
Modular Home (code conventional construction units)	\$ 35.75 per Sq.Ft.
Pre-Manufactured Home (double-wide mobile homes)	\$ 20.50 per Sq.Ft
Moved Existing Dwelling Structure on to new foundation	\$ 29.50 per Sq.Ft
Basement – Finished living/habitable areas	\$ 36.50 per Sq.Ft.
Basement – Unfinished non-habitable areas	\$ 18.25 per Sq.Ft.
Garage – Attached or Detached	\$ 28.00 per Sq.Ft.
Carport – Attached or Detached	\$ 7.50 per Sq.Ft.
Porch – Enclosed Living/Habitable Area (four season room)	\$ 29.50 per Sq.Ft.
Porch – with covered Roof	\$ 12.50 per Sq.Ft.
Porch & Deck – Elevated Wood Deck with covered Roof	\$ 18.75 per Sq.Ft.
Deck – Elevated Wood Deck (not covered and 30 inches Above Grade)	\$ 8.25 per Sq.Ft.

Type of Building Area	Square Footage	<u>Multiplier</u>	<u>Valuations</u>
	X		\$
	EST	IMATED VALUATION:	\$

(Please see last attached sheet for Example)

BUILDING PERMIT FEE SCHEDULE

TOTAL VALUATION	FEE
\$1 to \$500	\$ 23.50
\$501 to \$2,000	\$ 23.50 for the first \$ 500.00 plus \$ 3.05 for each additional \$ 100.00, or fraction thereof, to and including \$ 2,000.00
\$2,001 to \$25,000	\$ 69.25 for the first \$ 2,000.00 plus \$ 14.00 for each additional \$ 1,000.00, or fraction thereof, to and including \$ 25,000.00
\$25,001 to \$50,000	\$ 391.75 for the first \$ 25,000.00 plus \$10.10 for each additional \$ 1,000.00, or fraction thereof, to and including \$ 50,000.00
\$50,001 to \$100,000	\$ 643.75 for the first \$ 50,000.00 plus \$ 7.00 for each additional \$ 1,000.00, or fraction thereof, to and including \$ 100,000.00
\$100,001 to \$500,000	\$ 993.75 for the first \$ 100,000.00 plus \$ 5.60 for each additional \$ 1,000.00, or fraction thereof, to and including \$ 500,000.00
\$500,001 to \$1,000,000	\$ 3,233.75 for the first \$ 500,000.00 plus \$ 4.75 for each additional \$ 1,000.00, or fraction thereof, to and including \$ 1,000,000.00
\$1,000,001 and up	\$ 5,608.75 for the first \$ 1,000,000.00 plus \$ 3.15 for each additional \$ 1,000.00, or fraction thereof

SECTION B - ZONING INFORMATION

SITE AREA PER UNIT	v	AG	AR	LH
	V	AG	AIN	LII
Minimum front yard	NA	75 ft	75 ft	75 ft
Minimum front yard - Major subdivision (with public water and sewer)	NA	25 ft	25 ft	25 ft
Minimum side yard	NA	10 ft	10 ft	10 ft
Minimum rear yard	NA	25 ft	25 ft	25 ft
Maximum height	35 ft	NA	35 ft	35 ft
Maximum building coverage	NA	5%*	15%*	5%*
Maximum impervious coverage (excluding structures)	NA	10%*	10%*	10%*
Grading Permit Standards (County Code Section 7)	Yes	Yes	Yes	Yes
Conservation Development (County Code Section 5)	No	No	No	Yes
Landscape Requirement (County Code Section 27.6.3)	No	No	For Special Permit Uses	For Special Permit Uses
Bufferyard Requirement (County Code Section 27.6.5)	No	No	For Special Permit Uses	Yes

V – Village District AG – Agricultural District AR – Agricultural/Residential District LH – Loess Hills Conservation Development

Notes:

- Density, front yard setback, building coverage, impervious coverage and height requirements may be varied within Planned Unit Developments as set forth in Section 20.7(4).
- In Loess Hills Conservation Development, the development criteria and grading permit standards may be the same as in the Agriculture/Residential District, if the land has crop land history as proven by Farm Service Agency (FSA) maps.

^{*} Not applicable to existing non-conforming lots as approved by the County Zoning Official/Officer.

SECTION C- FLOOD PLAIN DEVELOPMENT

	Data Man Information	Rate Map Flood Zone:	-		Floodplain?	Floodway?		
Rate Map Information		Rate Map Flood Zone:	☐ <i>A4</i> ☐ <i>A5</i> ☐ <i>A6</i>	□ A7 □ AH □ A8 □ B □ A9 □ C	Yes	Yes No		
DESCRIPTION	Type of Development	☐ Filing ☐ Grading/Excavation ☐ Routine Maintenance ☐ Minor Improvement ☐ Substantial Improvement ☐ New Construction(Skip Structural Improvements)						
PROJECT DE	Detailed Description of Development Proposed	□Per Attachment						
TS	Is the existing structure non-conforming?	☐ Not Applicable ☐ There is no e	existing structure	Э				
MEN	Size of existing structure(s):							
IMPROVEMENTS	Value of existing structure(s):	\$	Source of val	lue of existing structure	e ☐ Assessor	□Appraisal		
IMP	Size of proposed structure and/or addition:							
URAL	Estimated cost of improvements:	\$						
STRUCTURAL	Type of structure being constructed/improved:	☐ Residential Dwelling ☐ Non-Residential ☐ Accessory Building ☐ Other:						
DATA	Is property located in a designated floodway? If answered yes, certification must be provided prior to the issuance of develop, that the proposed development will result in no increase in the flood elevation. No new residential or substantially improved building the floodway.					e 100-year base are permitted in		
FLOODPLAIN/FLOODWAY D	Is property located in a designated floodway fringe?	If this permit is issued, it will be with the condition that the lowest floor (including basement) of any new or substantially improved residential building will be elevated at least 1.0 foot above the 100-year base flood elevation. If the proposed development is a non-residential building, this permit will be issued with the condition that the lowest floor (including basement) of a new or substantially improved non-residential building will be elevated or flood proofed to at least 1.0 foot above the 100-year base flood elevation. Detached accessory structures to a residential use may be exempt if it meets certain criteria. Contact the Planning Dept. for details.						
		Elevation of the 100-Year Base Flo			MSL/NGVD:			
	MSL/NGVD=Mean Sea Level/National Geodetic	Elevation of the proposed developr (natural ground/grade):			MSL/NGVD:			
FLO	Vertical Datum of 1929	Required elevation/flood proofing le lowest floor:			MSL/NGVD:			
		Proposed elevation/flood proofing l lowest floor (including basement):	everior		MSL/NGVD:			

Please make certain that you want to proceed with this project when you submit your application. The fees that you submit are not refundable once the application is submitted.

PLAN SUBMITTAL REQUIREMENTS FOR SINGLE FAMILY & TWO-FAMILY DWELLINGS

GENERAL INFORMATION FOR SUBMITTAL

- Submit two (02) complete sets of plans in blueprint or photocopy form with the required plan check deposit.
 - Provide two (02) additional plot (site) plans if parcel is on septic along with a completed septic permit application
 - Pencil drawings or original drawings are NOT acceptable.
- If plans are prepared by an Iowa Registered Professional; ALL plans must be wet stamped, signed and dated.
- If plans are NOT prepared by a Licensed Iowa Design Registered Professional; then either A or B option shall be used on the plans.
 - a. Iowa Licensed Contractor must place their business name and license number on all sheets prepared by them along with the required signature and date.
 - b. Owner/Builder must place their name on all sheets and note on the cover sheets, denoting their responsibility for the design and preparations of the plans.
- Provide Title Block on each sheet of plans with the following information;
 - Address, Assessor's Parcel Number of proposed construction site
 - Name and Address of design professional, contractor or owner/builder
- Provide two (2) copies of the State Energy Code report for residential compliance using the approved REScheck™ report at www.energycodes.gov/rescheck or provide construction documents regulated code design with the current State adopted International Energy Conservation Code (IECC).
- The cover sheet for the plans must indicate the square footage break-down, providing areas separately for the living (first & second floors) area, basement (unfinished) area, garage/storage area and all covered exterior patio, porches and deck areas.
- Plans must be drawn to an approved scale and fully dimensioned: Plot (site) plan approved scales: 1"=10, 1"=20' & 1"=30'. Construction plans (other than details) approved scales: 1/4"=1'-0" & 1/8"=1'-0" can be used if preapproved by Department Staff.
- Minimum paper size for all plan sets: 11"X 17" paper.
- Revisions to plans must be made on the original drawings and new blueprints or photocopies submitted. No
 pencil drawing or marks will be accepted on plans at submittal.

Plans and specifications must be of sufficient clarity to indicate the location, nature and extent of the work proposed and show in detail that it will conform to the provisions of the technical codes and all relevant laws, ordinances, rules and regulations. The following information must be incorporated on the plans as outlined below:

PLOT PLAN OR SITE PLAN

- 1. Provide North Arrow and required dimension scale.
- 2. Provide APN and address of proposed project.
- 3. Show the entire complete parcel including all property lines dimensional, all easements and all existing structures.
- 4. Provide structures (complete) footprint along with all setbacks (distances between proposed structure and the property lines) and distances between other structures on the parcel (existing and proposed).
- 5. Show required and approved drainage around structure; provide single contour lines showing direction (slope) of flow, finished floor elevation and existing pad elevation grade.
- 6. If available provide or note location of all utility laterals to the structure (water, sewer, septic, replacement field, well power, gas (propane), phone & TV (cable).
- 7. Provide locations and call out street(s) name(s) and new (if required) or show existing curb, gutter, sidewalk, driveway(s) (proposed cut for new driveway) or County approved residential driveway approach(s).
- 8. If proposed project is in a flood zone, provide flood zone boundary lines and, if applicable, provide locations of designated multiple flood zone areas.

FOUNDATION PLAN & FOOTING PLAN

- 1. Provide structure foundation footprint, location and size of all piers and column footings, show all step footings and stem-walls-dimension all construction points-provide details for all footings and piers.
- 2. Show all locations, size, type, and spacing of floor joists, girders and beams-show locations of all double joists for bearing walls.
- 3. Call out size and type of floor sheathing.
- 4. Provide location of required under-floor access opening and size (min 22"x30").
- 5. Provide under-floor ventilation calculations along with all the locations & sizes of foundation vents (If required).

FLOOR PLAN

- 1. Provide floor layout for each level or story and dimension all walls, openings and construction points.
- 2. Indicate and label the use of each room within the dwelling or structure.
- Provide all window locations, sizes and type (fixed, slider, casement, etc.) and meet natural light and ventilation requirements for habitable rooms.
- 4. Note all required fire-wall(s), materials and locations.
- 5. Provide all door locations, sizes, types and direction of swing.
- 6. Provide section detail for all stairway, handrails and guardrails.
- 7. Show location and size of attic access (min. 22x30).
- 8. Call out all room ceiling style types and heights.
- 9. Provide locations of all plumbing fixtures (bathtubs/showers/sinks), water heater(s), hose bibs, any other plumbing equipment and required vacuum breaker if lawn sprinkler system is included.
- 10. Provide location of all built-in kitchen and bathroom cabinets, and fixed applications (both interior and exterior).
- 11. Provide location of each type of heating, cooling and ventilation unit equipment.
- 12. Provide all locations(s) of fireplace(s) along with the required ICC/UL listing number, for all types' fireplaces, provide required details and installation from manufacturer.

BUILDING SECTIONS

- 1. Show as many building sections as necessary to clearly show all framing details. Include garage section and all open covered porch and patio areas.
- 2. Provide complete construction details including bearing walls, spans of rafters, ceiling joists or trusses spacing and sizes.
- 3. Call out roof sheathing type and size.
- 4. Call out roof slope and type of roof covering.
- 5. Provide details or note all required connections of columns, posts and beams.
- 6. Provide and show insulation of R-value in ceiling, walls, under-floor or stem-walls.
- 7. Provide dimensions for all points of construction
- 8. For habitable rooms or areas with various ceiling heights (sloped), provide a room cross-section that has floor and ceiling dimensions at the lowest and highest areas.

ROOF FRAMING PLAN

- 1. Provide required attic ventilation calculations. (1/150 of the area of the space ventilated).
- 2. Provide locations, types and size of attic roof vents.
- Show location and size of attic access (min. 22"x30").
- 4. Provide and call out all beam and header locations, type and size.
- 5. Provide any special framing detail or special connections.
- 6. Call out all locations and types of mechanical hardware to be used.
- 7. Show any and all roof features (sky-lights) with required details.

<u>Pre-Manufactured Trusses</u> - each truss will be designed by a Registered Iowa Engineer. Two (2) truss packages should be submitted with plans and shall bear the wet stamp, signature and date from the engineer.

- Provide location and spacing for trusses layout per truss drawings
- Provide locations of all girder trusses as per truss drawings.

Conventional Roof Framing - design as per IRC Chapter 8

Provide location, size and spacing for all roof joists, rafters and ridge beams.

EXTERIOR ELEVATIONS

- 1. Provide all exterior views (4-sides typical) of structure.
- 2. Show all exterior windows and door locations.
- 3. Provide location of any fireplace chimneys with height dimensioned from adjacent roof.
- 4. Call out all exterior finishes (siding/stucco/brick) and any special features.
- 5. Provide vertical height dimensioning from finish grade to finish floor(s), wall heights and roof peaks on each elevation side along with roof pitch slopes and overhang lengths.

ELECTRICAL PLAN

- 1. Provide complete floor(s) plan, identifying room areas, doors and windows.
- 2. Provide all electrical receptacles (outlets) and identify all required GFCI and AFCI type receptacles (outlets/lights/switches) with single line designation, any sub-panels and identify any 240-volt receptacles.
- 3. Show location of main meter/service panel and provide panel size (amperes) along with description or required grounding.
- 4. Provide locations of all required smoke detectors throughout structure.
- Provide exhaust fan (s) with switch, in bathrooms and water closet compartments, which do not have an exterior operable window.
- 6. Provide location of all built-in kitchen and bathroom cabinets and fixed appliances (both interior and exterior) with all electrical serving these counter areas.
- 7. Provide location of all electrical disconnects in relationship to fixed equipment.
- 8. Electrical calculation may be required for a particular size of project (check with the plan review staff).

EXAMPLE ONLY

EXAMPLE OF PERMIT FEE FOR SINGLE FAMILY DWELLING

Type of Building Area	Square Footage	<u> </u>	<u>Multiplier</u>	<u>Valuation</u>
Main & 2 nd Floors (habitable area)	<u>2,000</u>	X	<u>\$ 71.50</u>	<u>\$ 143,000.00</u>
Un-finished Basement	<u>1,500</u>	X	<u>\$ 18.25</u>	<u>\$ 27,375.00</u>
3-Car Garage	<u>550</u>	X	<u>\$ 28.00</u>	<u>\$ 15,400.00</u>
Enclosed Patio	<u>150</u>	X	<u>\$ 36.50</u>	<u>\$ 5,475.00</u>
Covered Patio/Porch Areas	<u>285</u>	X	<u>\$ 13.50</u>	<u>\$ 3,847.50</u>

Permit Valuation: \$195,097.50

Permit Fee Calculations

Proposed Total Permit Valuation of \$ 195,097.50 For the first \$100,000.00 = \$993.75, plus \$5.60 for each additional \$1,000, or fraction thereof...

 $[(\$195,097 - \$100,000 = \$95,097) (\$\underline{95,097} = 95.097 \times \$5.60) = \$532.50 + \$993.75 = \$1,526.25]$

Note: Round to the nearest ¼ of a dollar (.25)

BUILDING FEE \$ 1,526.25

PLAN REVIEW FEE \$ <u>381.50</u>

(25% of the Building Fee - Deposit due upon submittal)

TOTAL PERMIT FEE \$ 1,907.75

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