



STAFF USE ONLY
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Building Permit Application
Single Family, Duplex & Townhouse Dwellings
 BUILDING, ELECTRICAL, MECHANICAL, PLUMBING, BUILDING SEWER & WATER SERVICE

Applicant must complete numbered items and highlighted spaces.

1	JOB ADDRESS:									
2	<u>OWNER</u>	<u>MAILING ADDRESS</u>	<u>CITY STATE ZIP</u>	<u>PHONE #</u>						
				<u>EMAIL</u>						
3	<u>APPLICANT</u>	<u>MAILING ADDRESS</u>	<u>CITY STATE ZIP</u>	<u>PHONE #</u>						
				<u>EMAIL</u>						
4	<u>GENERAL CONTRACTOR</u>	<u>MAILING ADDRESS</u>	<u>CITY STATE ZIP</u>	<u>PHONE #</u>						
				<u>EMAIL</u>						
5	<u>ELECTRICAL CONTRACTOR</u>	<u>MAILING ADDRESS</u>	<u>CITY STATE ZIP</u>	<u>PHONE #</u>						
				<u>EMAIL</u>						
				<u>STATE OF IOWA LICENSE#</u>						
6	<u>PLUMBING CONTRACTOR</u>	<u>MAILING ADDRESS</u>	<u>CITY STATE ZIP</u>	<u>PHONE #</u>						
				<u>EMAIL</u>						
				<u>STATE OF IOWA LICENSE#</u>						
7	<u>HVAC CONTRACTOR</u>	<u>MAILING ADDRESS</u>	<u>CITY STATE ZIP</u>	<u>PHONE #</u>						
				<u>EMAIL</u>						
				<u>STATE OF IOWA LICENSE#</u>						
8	<u>SEWER & WATER CONTRACTOR</u>	<u>MAILING ADDRESS</u>	<u>CITY STATE ZIP</u>	<u>PHONE #</u>						
				<u>EMAIL</u>						
				<u>STATE OF IOWA LICENSE#</u>						
9	<u>CONCRETE CONTRACTOR</u>	<u>MAILING ADDRESS</u>	<u>CITY STATE ZIP</u>	<u>PHONE #</u>						
				<u>EMAIL</u>						
10	<u>DESCRIBE WORK</u>									
11	<u>TOTAL SQ. FT OF HABITABLE AREA</u>		12	<u>TOTAL SQ FT OF UNFINISHED STORAGE</u>		13	<u>TOTAL SQ FT OF GARAGE AREA</u>			
14	<u>USE OF BUILDING OR STRUCTURE</u>			15	<u>VALUATION</u>		16	<u>NUMBER OF WATER METERS</u>		
ENERGY EFFICIENCY REQUIREMENTS CHAPTER 11 of the INTERNATIONAL RESIDENTIAL CODE Compliance shall be demonstrated by either meeting the requirements below or meeting the requirements of the International Energy Conservation Code Section 405 by providing a Compliance Report										
<u>CLIMATE ZONE</u>	<u>FENESTRATION U-FACTOR</u>	<u>SKYLIGHT U-FACTOR</u>	<u>CEILING R-VALUE</u>	<u>WOOD FRAME WALL R-VALUE</u>	<u>MASS WALL R-VALUE</u>	<u>FLOOR R-VALUE</u>	<u>BASEMENT WALL R-VALUE</u>	<u>SLAB R-VALUE AND DEPTH</u>	<u>CRAWL SPACE WALL R-VALUE</u>	
5	.32	.55	49	20 OR 13+5 <small>(SEE TABLE N1102.1 FOOTNOTE H)</small>	13/17	30 <small>(SEE TABLE N1102.1 FOOTNOTE F)</small>	15/19	10,2 ft	15/19	

MINIMUM REQUIREMENTS
FOR RESIDENTIAL PLOT PLAN

The plot plan must be accurately drawn to an engineer scale displaying the following information:

General Information:

1. Applicant(s) name.
2. Legal description.
3. Site address.
4. Current zoning classification.
5. Zoning setback lines
6. An identified scale.
7. North directional arrow
8. Property line dimensions.
9. Official property iron pins.
10. Existing structures including decks, porches, garages and sheds.
11. Proposed structures or additions including decks, porches, sunrooms, garages and sheds.
12. Dimensions of all buildings.
13. Roof overhangs.
14. Existing or proposed fences.
15. Driveways, sidewalks, patios and retaining walls.
16. Distances between building walls and lot lines.
17. Water service size and location.
18. Building sewer size and location.
19. Statement on the site plan that all property iron pins shall be visible and marked during the entire construction process.

Engineering Information:

1. Public utilities abutting the property. (storm sewers, sanitary sewers & water mains)
2. Location and dimensions of all public and private easements.
3. Storm water surface flow arrows.

REQUIREMENTS FOR SUBMITTING DRAWINGS
(one set of plans required for each application)

1. Scaled floor plans with designated room uses, square footage of habitable space, square footage of unfinished/storage spaces, doors and windows.
2. Foundation plan showing all footings, stem walls, basement walls, slabs, foundation damp proofing material, drainage system and slab vapor barrier. Sizes, locations and cross sections showing reinforcement of each. All bearing load number from engineered girders and beams shall be noted. If engineered foundation is used or required, stamped plans shall be submitted with the permit application for approval.
3. Floor framing plans, which include size, type of material, spans, and bearing points of all joist, girders, beams, and columns. Show method of all connections to the footings or foundation.
4. Wall cross sections providing framing details showing interior wall finish, vapor barrier, insulation, wall bracing, sheathing, weather barrier, flashing and exterior wall coverings.
5. Header sizes and materials of openings exceeding 4-feet in width.
6. Roof framing details indicating roof system to be used, sheathing, underlayment, ice dam, covering.
7. Stair details showing rise, run, guards and handrails.
8. Decks and porches showing footing locations, depth and size, columns, floor and roof framing materials and connection methods throughout the entire structures.
9. Location of all heating appliances and type of flue to be used.
10. Location of electrical service and panel boards.
11. Show all insulation materials used to comply with energy code requirements.

WHEN PERMIT IS ISSUED

- A lot locator sign shall be placed so that the address is visible from the public street.
- The approved set of plans, specifications and other data must be kept on the job site and protected from weather.
- Advance one day notice is required for inspection request. See inspection policy for exceptions
- All contractors on job sites must maintain all required business license, contractor's license, bonds and insurances.
- The permit holder is required to review and follow the approved plans, specifications and understand all building code comments listed on the permit prior to beginning construction.
- A common rule of thumb for inspections is **"never cover anything until the City Inspector has seen it and signed off."**

The undersigned has submitted the required plans and specifications which are hereto attached, incorporated into and part of this application. The undersigned agrees to construct in accordance with the approved plans and specifications; notify the Building Inspection Department when required inspections are needed; will not use or occupy this structure or structures covered by the permit until the certificate of occupancy has been issued; and will not proceed with construction until the permit is issued.

I hereby certify that I have read and examined this application and know the same to be true and correct. All provisions of laws and ordinances governing this type of work will be complied with whether specified herein or not. The granting of a permit does not presume to give authority to violate or waive the provisions of any other laws required by Federal, State, and City or covenants regulating construction or the performance of construction. Any unapproved changes made herein shall make the application invalid.

Signature of Owner or Authorized Agent

Date

PLEASE PRINT ABOVE NAME HERE: _____