Single Family Dwelling Building Permit Submittal Requirements

The items listed below must be provided to the City when turning in plans for Residential Building Permits. All items must be addressed or checked off.

ANY MISSING ITEMS MAY CAUSE A DELAY IN PROCESSING THE APPLICATION.

ONE (1) COMPLETE OF PLANS: Electronic copies or PDF set of plans.

- **Site Plan:** Showing the location and distance of the structure to the property lines. General layout and configuration of building to property lines. (Google earth photographs with dimensions from property lines also acceptable.)
- **Elevation Drawings:** Include all four side views for new construction and partial views for additions and remodels.
- **Wall Sections:** Details of footings, foundation, framing, wall insulation, windows, trusses and attic insulation. Stair details, handrail and guard rail details, ice and water shield and roofing details. Sometimes called "sectional drawings."
- **Floor Plan:** Layout of each level of structure including details and locations of Plumbing, Mechanical, Gas Line &Venting Diagram, and Electrical components.
- **Energy Compliance Documents:** Show compliance with the 2015 IRC and 2015 IECC.
- **Manual J: Furnace design Manual D:** Mechanical design.

BUILDING PERMIT APPLICATION:

- The application must be complete when submitting. The General Contractor, Electrical Contractor, Plumbing Contractor, Mechanical Contractor, (**including contractor license number**)
- **The valuation** and **signature** section must be complete.
- **An email address is required for inspection results!**

Plan Check Fee Requirements for new construction:

Upon submittal, $200 of the plan check fee is due. The remaining balance will be added into the fees collected once the permit is ready to be issued. **The $200 is non-refundable once the review process has started.**

ENGINEERING - 2015 INTERNATIONAL CODES

Due to the complexity of structures being built and the increasing structural requirements imposed by the Building Codes, engineering is required for almost every structure being built. Unless the home or addition is a fairly simple "box type" building, structural engineering will be required.

ENGINEERING DESIGN CRITERIA

Seismic Zone D2, wind speed is 90 and exposure C, frost depth is 30". Ground snow load is 43psf. Plans must be wet stamped and signed by the engineer, copies may be denied. The engineering must be site specific.

SINGLE FAMILY DWELLING - NEW CONSTRUCTION

BRIGHAM CITY

Email competed application and materials to permits@bcutah.org or drop off at 20 N. Main Street, Brigham City

Date (Official Use ONLY):	Permit Number (Official Use ONLY):

Project Address: Parcel #:

Project Value: $ Check one: Contract Value ☐ Estimate ☐

Subdivision: Phase: Lot # Zone#

Sq. Ft. of home minus the basement:	Sq. Ft. garage:	Number of bedrooms:
Sq. Ft. of basement:	Sq. Ft. deck/patio	Electric Service Size: amps

Description of work: _____

_____

Permit Holder: Phone #:

Project Owner Address: Email:

City: State: Zip Code: Inspection reports emailed to this email

IF APPLICABLE

General Contractor: Phone :

Contractor Address: St. License #

Email:

Architect/Engineer: Phone :

Email:

Electrical Contractor: Phone :

Contractor Address: State License #

Mechanical Contractor (HVAC): Phone :

Contractor Address: State License #

Plumbing Contractor: Phone :

Contractor Address: State License #

This permit, once issued, becomes null and void if work or construction authorized is not commenced within 180 days, or if construction or work is suspended or abandoned for a period of 180 days at any time after work is commenced. 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 cancel the provisions of any other state or local law regulating construction or the performance of construction and I make this statement under penalty of perjury.

I agree to abide by the service regulations of Brigham City's Public Utilities. I further agree to pay Brigham City all incurred charges for utility services rendered as requested herein. In the event that I fail to pay for utility services when due, I agree that utility services may be discontinued and I will pay all costs of collection, including a reasonable attorney's fee, court costs and collection fees of up to 50% of the balance due. I hereby certify that I have read and examined this application and know the same to be true and correct.

_____ Owner ☐ Contractor ☐

Applicant's signature/Date

Call Sarah-Jane Martin at 435-734-6604 to schedule an inspection. 24-hour notice required for inspections.

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PLANNING & ZONING | **BUILDING**

ZONING COMMENTS

BUILDING COMMENTS

# Buildings	# Stories	# Bedrooms
Type of construction : **V-B**	Occupancy Group: **R-3** **U**	
R VALUE	Walls **R-19**	Attic **R-38**
Fire Sprinkled:	Yes ☐	No ☐
Construction Method:	Frame ☐	Concrete ☐
CMU ☐	Steel ☐	ICF ☐ Other:

REQUIRED INSPECTIONS

Footings/Foundations/Setbacks ☐

Water/Sewer lateral ☐ → (Public works inspector) 435-734-6615

Underground plumbing ☐

Exterior sheeting/vapor barrier ☐

4-way rough ☐ → Framing ☐ Electrical ☐ Plumbing ☐ HVAC ☐

Insulation ☐

Power to pan-el ☐

Final Inspection ☐

Call 435-734-6604 to schedule an inspection.

24-hour notice required for inspections.

Plans reviewed by:

Permit Number

Permit approved by Building Official:

This application does not become a valid permit until signed.

BUILDING FEES

Valuation: (market value)		
Building Permit Fee:	701	
Plan Review fee:	706	
Adjusted Plan Review fee:	706	
Water connection fee:	201	
Sewer connection fee:	203	
Electric fee: 401(IG)	402(OH)	
Temp. Electric fee:	403	
State 1% surcharge:	707	
Cut permit: (public right of way)	708	
Sub total:		

IMPACT FEE (If applicable)		
Storm Drain:	1901	$ 1,026.00
Parks & recreation	1903	$ 2,639.00
Electric: (per amp.)	1904	$ 1,710.00
Sewer:	1905	$ 1,689.00
Water:	1902	$ 2,366.00
Fire:	1906	$ 171.00
Transportation	1907	$ 354.00
Sub Total:		
GRAND TOTAL		