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Additions and Alterations

Requirements Checklist

Residential Building Submittal Checklist for Additions and Alterations

of Detached Single Family Dwellings, Duplexes, Triplexes and Townhomes

REFERENCES: 2018 International Residential Code (IRC)

Boulder Revised Code, 1981 (B.R.C.) - Title 10 Structures

Boulder Revised Code, 1981 - Title 9 Land Use Code

2018 International Wildland-Urban Interface Code (IWUIC)

2020 City of Boulder Energy Conservation Code (COBECC)

2020 National Electrical Code

City of Boulder Design and Construction Standards

SCOPE:

This checklist outlines the minimum documentation necessary to allow a permit application for additions and alterations of a new single family dwelling, duplex, triplex or townhome to be taken in for review. Applicants may be required to submit additional information as necessary to clearly demonstrate compliance with all applicable codes. Please be advised that incomplete applications or plans that do not meet the submittal requirements will not be accepted for review.

For more information on any of the application requirements, refer to the <u>Residential Building Detailed Requirements</u>

<u>Attachment</u>. For information on how to prepare an application for submittal, refer to the <u>Online Permit Application Guide</u>.

Use this checklist for applying on-line through the <u>Customer Self-Service Portal (CSS)</u> or to apply through email.

REQUIRED MATERIALS:

	Residential Building Permit Application for Detached One and Two-family Buildings, Residential Accessory <u>Buildings and Townhomes</u> (required if submitting through email)
	Scope of Work Form (Single Family Detached, Duplex, Triplex or Townhome)
	Lot Area Declaration Form
	Zoning Data Worksheet (Formerly known as the Maximum Floor Area Ratio (FAR) and Building Coverage Worksheet)
	Residential Housing, Development Excise Tax and Impact Fee Worksheet
	Site Survey (stamped by a Colorado Licensed Land Surveyor)
MAY E	BE REQUIRED:
	lowing permits, approvals and supplemental information may be required based on the scope of the project and/or the nand development constraints of the property:
	Asbestos Inspection Report (required if disturbing potentially asbestos-containing materials at the following trigger levels: 32 S of surfaces; 50 linear feet of pipes; or creating waste equal in volume to a 55-gallon drum)

or addition of plumbing fixtures)

Plumbing Fixture Count and Irrigation Form (required for all plumbing scopes of work that include the removal, replacement,

MAY	BE	REQUIRED (CONTINUED):		
		<u>cormwater & Flood Management Plant Investment Fee Calculation Form</u> (required for additions of imperviousÁ ea)		
		220 City of Boulder Energy Conservation Code (COBECC) <u>Residential Prescriptive Measures Checklist</u> Á equired for additions less than 1000 sf and Level 1 and 2 alterations)		
	Er	nergy Rating Index Report (e.g., HERS, required for additions of 1000 sf or more and Level 3 or 4 alterations)		
		eating and Cooling Equipment Sizing (ACCA Manuals, required for any new mechanical heating and/or cooling stems)		
	Sı	ustainable Deconstruction Plan (required for Level 4 alterations)		
	de	storic Preservation Demolition Review (required for buildings 50 years of age or older when the work meets the finition of demolition in BRC(1981) 9-16 or Landmark Alteration Certificate (required for any building in a historic district d for individual landmarks)		
	FI	oodplain Development Permit (required for structures located in a regulatory floodplain)		
	St	ream, Wetland and Water Body Permit (required for structures located in a regulatory wetland)		
	So	oils Report (required for structures located on a steep slope or area of mass movement)		
	G	rading and Drainage Plan (required for structures located on a steep slope or area of mass movement)		
		ternational Wildland-Urban Interface Code compliance information (required for structures located in the ildland Urban Interface Zone)		
		opies of Previous Approvals (Notice of Disposition and copies of any city-stamped development review approvals ch as Accessory Dwelling Unit, Site Review or Minor Modification)		
REQUIRED - CONSTRUCTION PLAN SET- (Minimum requirements for submittal):				
:	A 3	n drawings shall be drawn to scale, with a graphic scale bar on every page. " x 3" square shall be provided in the lower right corner of the first sheet for the City's approval stamp. sheets shall be the same size (oriented so that north is up) throughout the entire plan set, and of quate size to clearly convey all information.		
		Site Plan		
		Landscape and Street Tree Plan		
		Solar Access Plan		
		Floor Plans		
		2020 City of Boulder Energy Conservation Code (COBECC) Residential Mandatory Measures Checklist (integrated into plan set)		
		Building Elevations		
		Building Cross Sections at relevant locations		
		Wall Section Details		
		Structural Drawings (must be stamped by a Colorado Licensed Engineer)		

Please note: The City of Boulder will periodically adopt and amend updated versions of all Model Codes and the B.R.C. through public process. When this occurs, some of the items in this checklist may be changed or updated, and a new checklist should be obtained from the Planning and Development Services Applications and Forms Database. This checklist applies only to the requirements of the 2018 IRC as amended, Section 10-5.5 of the B.R.C., as it applies to structures covered by the scope, relevant portions of the 2020 City of Boulder Energy Conservation Code and Title 9 of the B.R.C., and is not a complete or exhaustive list of the requirements of any adopted Code, or of all elements which should be included in a plan set, nor does it contain complete information describing what your permit application must contain to demonstrate compliance with the IRC or the B.R.C. Please contact the Planning and Development Services Center for more information.

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