

## BUILDING CODE ENFORCEMENT RESIDENTIAL PREREQUISITE CHECKLIST

<u>INSTRUCTIONS:</u> New single-family residential plans must be submitted with this completed checklist and the documents identified for the plans to be considered meeting the prerequisite requirements as a complete set of plans for plan review. Complete and upload this form into the Prerequisite Checklist subfolder under Documents. All items are required, unless specifically noted otherwise. Check the box on the list if the item is included and indicate the sheet number where the item can be found. Mark "N/A" if a sheet number is not applicable.

**NOTE:** Plans submitted for review must be ready for construction. Submitted plans sheets and details may "NOT" be marked "<u>Preliminary</u>" or "Not for Construction."

Required Reviews					
India	cate the reviews required for your project:				
(Subject to internal review)					
	☐ Planning & Development ☐ Utility Analysis ☐ Traffic				
	☐ Structural   ☐ Storm Drainage   ☐ Floodplain Management				
☐ Houston Airport System					
Gen	eral Requirements				
	Item Description	Sheet No.			
	<b>Building Permit Application</b> – Complete an online application via the iPermits portal.				
	Deed Restrictions Declaration – Complete the appropriate form below and upload to iPermits when				
	completing the building permit application. The form must be signed by the property owner and will be validated against HCAD records. If ownership does not match HCAD, applicants must also upload				
	proof of ownership.				
	Individual Owner				
	Business Entity Owner				
	Plan Set – For plan submission, follow the upload instructions in the Residential EPR User Guide.				
Doc					
Doc	uments & Forms	Sheet No			
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residential.planreview@houstontx.gov



https://bit.ly/3p78ntZ

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## BUILDING CODE ENFORCEMENT RESIDENTIAL PREREQUISITE CHECKLIST

	Certificate of Appropriateness – Required if the project is in a historic district.	
	Note: Upon approval of a COA application, plans must be stamped by the Historic Preservation	
	Office prior to submitting plans to Building Code Enforcement.	

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Drawings & Design Elements				
	Item Description	Sheet No.		
	<b>Site Plan</b> – Always required. Show all buildings, off-street parking, and impervious areas, and ensure site plan dimensions match the dimensions on the plat and survey.			
	Site plans should also include any obstructions/items within the area between the property line and the edge of the roadway.			
	For Traffic Review criteria, see Form <u>#OCE-0002</u> .			
	Note: A copy of the survey showing a small addition is acceptable as a site plan.			
	<b>Subdivision Plat or Replat</b> – Required if the property is already platted. The subdivision plat must be finalized with stamps and signatures.			
	Plat copies are available from the <u>Harris County Clerk's Office (hctx.net)</u> (713) 274-8600 or the <u>Search   Houston Permitting Center</u> (832) 394-8800.			
Ш	Look for plat restrictions, i.e., building lines, easements, lot size, density, park fees, and variance requirements. Don't know the name of the subdivision plat? Check the legal description on <u>Harris Central Appraisal District (hcad.org)</u> .			
	Note: Additional requirements may apply, Planning & Development Department			
	Survey – Required for residential additions.			
	<b>Landscaping</b> – Required for new construction. Not required for an auxiliary unit (ADU) or additions. The site plan must illustrate the trees and be chosen from the <u>APPENDIX A-1 LARGE TREES FOR HOUSTON   Code of Ordinances   Houston, TX   Municode Library, APPENDIX A-2 SMALL TREES FOR HOUSTON   Code of Ordinances   Houston, TX   Municode Library</u>			
	Lots less than 5,000 sq. ft. = plant or preserve one tree.			
	Lots 5,000 sq. ft. lot or larger = plant or preserve two trees.			
	<b>Building Lines</b> – Described in a survey, deed restricted, subdivision plat, ordinance, Special Minimum Building Line ordinance (SMBL), and the Major Thoroughfare Freeway Plan (MTFP). The more restricted building line applies. See <i>Houston Map Viewer (arcgis.com)</i>			
	Easements – Survey or subdivision plat.			
	Sidewalks – Required for new residential construction or reconstruction of sidewalks.  Chapter 40 - STREETS AND SIDEWALKS   Code of Ordinances   Houston, TX   Municode Library			
	Parking – Generally, 2 spaces for the main house.  1 space for an auxiliary unit (ADU) between 1,001 and 1,500 sq. ft. of living space.  No space required for an auxiliary unit (ADU) of 1,000 sq. ft. and less of living space.  Check subdivision plat for restrictions. ARTICLE VIII OFF-STREET PARKING AND LOADING Code of Ordinances Houston, TX   Municode Library.			
	Access Control Gates – Where provided in multifamily developments or residential communities, access control gates shall be approved by the Fire Code Official prior to construction. (Not applicable to gates building on a private residence, i.e., driveway gate). For permits and requirements, see LSB #4 – Access Control Gates			
	Label each room on the floor plan according to use and include drawing details for the proposed scope of work.			
	Structural/architectural plan sheets must be sealed, signed, and dated by a Texas licensed architect or engineer, in conformance with the Texas Architectural and Engineering Practices Act.			
	List door and window sizes and include energy code details and key the wall schedule sections to the floor plan for all wall types.			







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## BUILDING CODE ENFORCEMENT RESIDENTIAL PREREQUISITE CHECKLIST

	Single-family residences three stories or less must reference the 2021 International Residential Code (IRC) and local amendments. Review Form #CE-1132 for a list of commonly missed code references.							
	Four-story, single-family residences must reference the 2021 International Building Code (IBC) and local amendments and identify that a National Fire Protection Association (NFPA) 13R sprinkler system will be installed. Review Form #CE-1132 for a list of commonly missed code references.							
	be prepared,	an – Required if in the 100-year or 500-year flo signed, and sealed by Texas professional engir	neer (3 copie	es if submitting by p	paper).			
		NOTE: Additional flood requirements may apply. Contact Floodplain Management Office at (832) 394-8854, fmo@houstontx.gov or review Chapter 19 for more information.						
Code Analysis								
Complete the code related project specific information listed below:								
Code Editions		Building:	_Electrical: _			<del></del>		
		Mechanical:	Plumbing: _			· · · · · · · · · · · · · · · · · · ·		
		Energy:						
Height / Stories		Height (in feet): No. of Stories	:					
		Building Area: Fire Separation	Distance: _					
		Type of Construction:	_					
Type Cons	of struction	Automatic Fire Protection System: Yes	_ No	Type: NFPA 13	13R	_13D		

Example plan drawings, code references and other guidelines may be found at the City of Houston's Building Code Enforcement Resources page.

Fire Alarm: Yes No





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