

Houston Public Works Building Code Enforcement Branch



COMMERCIAL PREREQUISITE CHECKLIST

<u>INSTRUCTIONS:</u> Complete this checklist and attach this form to the plan set. The commercial plans must be submitted with this form and include the documents identified for your plans to be considered meeting the prerequisite requirements for plan review. In, addition, incomplete plans will not be allowed to utilize the customer paid overtime service (See also Form CE-1251). Please note that the following items are only required in the plans if the scope of work is applicable. Please **check each box and indicate** if the item is included on the form and identify the applicable sheet number or indicate N/A if not applicable.

PLAN REQUIREMENT		SHEET NO.
	Plans submitted for plan review must be ready for construction – plans may "NOT" be marked "Preliminary or Not for Construction".	N/A
	Building Permit Application – A complete application is required for each new structure, lease remodel or build-out proposed.	Attach to Plans
	Plan Review Fee Valuation (Cost of Improvements) – Permit fees are based on the total cost for all work proposed including labor and design costs, and must be provided for each separate permit. The cost shown on each application for multiple-numbered projects must reflect the cost associated with the scope of work for each separate project number at each separate address.	Reflect on Building Permit Application
	Energy Code Software — Required for building projects. If exempt, indicate on the plans why exempt.	
	Letters of Availability —Sewer and water letters are required for new construction, change in occupancy, and/or an increase or decrease of capacity for any proposed development. Photocopies of the availability letter must be attached to the front of each plan set when submitting. When short forms are allowed, photocopies of the short form must be attached to the front of each plan set.	Attach to plans
	Stormwater Information Form	Attach to plans
	Elevation Certificate – Required if in the 100-year or 500-year floodplain. Certificates shall be based on construction drawings prepared, signed, and sealed by Texas registered professional surveyor or Texas professional engineer (3 copies if submitting by paper).	Attach to plans
	Mitigation Plan – Required if in the 100-year or 500-year floodplain. Construction drawings shall be prepared, signed, and sealed by Texas professional engineer (3 copies if submitting by 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.	
	Plan Sets – Minimum 2 sets that match and are bound (4 sets for Hazardous Materials and High Pile Storage).	N/A
	Site Plan – Required for new buildings, structures, parking lots, grading permits and additions. Also required for occupancy change (AKA conversion). Traffic: Form #OCE-0001.	
	Landscaping – For new parking lots, new buildings, and for additions greater than 1,000 square feet.	
	 Structural & Nonstructural Drawings Labeled floor plan with drawing details for the proposed scope of work. Structural plans Architect and Engineer plans, each sheet sealed, signed, and dated; as required by Texas Architectural and Engineering Practice Acts. Code Analysis for new structures – construction type, occupancy classification and specific use proposed. Soil Report for new buildings and additions, and soil classification listed on the foundation plan by the engineer. Door & Hardware Schedule, Glazing Schedule, and Wall Schedule and legend differentiating the walls shown in the plan 	

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PLAN REQUIREMENT	SHEET NO.		
Care Facility Worksheet — All plan submittals for new care facility building renovations that result in a change of occupancy to a care facility, remodels expansions of existing care facility occupancies shall complete Form No. CE_1108 include the owner signed document with the submitted plans.	s or		
Mechanical – All new buildings and renovations that involve change of occupancy, or change out of equipment, fire/smoke dampers, or new or replaced ducts.	new		
 Electrical 1. 1-line Diagram – Required for new buildings, new services, added loads, or chan of occupancy. 	iges		
 2. Load Analysis – Required for new buildings, new services, added loads, or chan of occupancy. 	ges		
Required for new buildings, new service, added loads, or chat of occupancy	nge		
Plumbing			
 1. Riser Diagram and Floor Plan – Required for new piping, new plumbing fixtu and/or change in occupancy. 	res,		
Letters of Availability – Required for grading projects, parking lots, new building existing structures with increased water usage, and changes in occupancy.	ngs,		
Storm Drainage / Civil Plans – All new parking lots, new buildings, grading permand projects adding impervious cover.	nits,		
Fire Alarm Plans – When required by code, included in the project, or for renovation where fire alarm systems exist. NOTE : Can be submitted separately.	ions		
HazMat Details or Exemption Form – For labs, fabrication, storage facilities and retail occupancies involving hazardous materials.			
High Piled Details or Exemption Form – For all storage and some retail occupance	ies		
Health Plans – For all projects involving food and drink preparation; and food and drink establishments.			
Airport Signatures – For aviation projects.			
A.R.A. Permit or Time Stamped Application – (<u>Attach to plans</u>) Administration Reg. Affairs approval for alcohol related businesses.	and		
CODE ANALYSIS			
Complete the code related project specific information listed below:	IBC CODE REFERENCE		
CODE EDITIONS Building: Electrical: Fire:	Chapter 1		
Mechanical: Plumbing: Energy:			
Use (specific use of the proposed building or space):	Chapter		
Occupancy Classification: For remodel, is this the current use and occupancy of the building? Yes No	3 and 4		
HEIGHT / STORIES Height in feet: No. of Stories:			
STUNES	Chapter 5		
CONSTRUCTION TYPE / FIRE PROTECTION Type of Construction: Fire Sprinklers 100% Fire Alarms Yes No Partial			