



City of Brentwood  
 Planning and Codes Department  
 5211 Maryland Way  
 P.O. Box 788  
 Brentwood, TN 37024-0788

Office (615) 371-2204

Inspection Request (615) 661-7077  
 Internet www.brentwoodtn.gov

**◆ COMMERCIAL Final Building, Mechanical and/or Plumbing Inspection ◆**

Date: \_\_\_\_\_ Permit # \_\_\_\_\_ [ ] Initial Inspection  
 Lot Number / Address: \_\_\_\_\_ [ ] Follow-up Inspection  
 Building/Tenant Name: \_\_\_\_\_  
 Contractor: \_\_\_\_\_ Inspector: \_\_\_\_\_

**NOTE: To request a re-inspection, call the Inspection Request Line anytime, (615) 661-7077.**

ID No.	Inspection Item	Pass	Shall Correct	N/A	Comment
<b>1. PRELIMINARY</b>					
1.1	Approved construction drawings on-site	[ ]	[ ]	[ ]	
1.2	Electrical final inspection completed by State Electrical Inspector (Completed jointly with City of Brentwood Departments)	[ ]	[ ]	[ ]	
1.3	Final Inspection by City of Brentwood Fire Department (submit obstruction letter)	[ ]	[ ]	[ ]	
1.4	Utilities operational (electric, gas and water meters installed)	[ ]	[ ]	[ ]	
1.5	Initial back-flow test report(s) for <u>irrigation, domestic and/or fire</u>	[ ]	[ ]	[ ]	
1.6	Grinder pump approved by the W&S Department	[ ]	[ ]	[ ]	
1.7	Submit fire alarm inspection and testing report per NFPA 72 Horn/Strobe devices shall be wired so that the strobes(s) continue to flash when the system is silenced.	[ ]	[ ]	[ ]	
1.8	Submit contractor's material and test report for underground, above ground and standpipes	[ ]	[ ]	[ ]	
1.9	Submit pump acceptance test data for fire pump meeting	[ ]	[ ]	[ ]	
1.10	Submit copy of State Elevator Inspector's approval	[ ]	[ ]	[ ]	
1.11	State Fire Marshal's Office final approval (daycare, educational, etc.)	[ ]	[ ]	[ ]	
1.12	Williamson County Health Department Approval (food service and/or public swimming pool)	[ ]	[ ]	[ ]	
1.13	State Department-Division of Health Care Facilities approval (adult day care, assisted living)	[ ]	[ ]	[ ]	
1.14	Submit final inspection reports documenting required special inspections and correction of any discrepancies noted. (Steel, concrete, masonry, soils, pile foundations, driven deep foundations, cast-in-place foundations, sprayed fire resistive materials, mastic & intumescent fire -resistant coating, seismic	[ ]	[ ]	[ ]	
<b>2. EXTERIOR</b>					
2.1	Planning Department Approval (landscaping, irrigation system, parking, striping, signage, exterior lighting, etc.)	[ ]	[ ]	[ ]	
2.2	Engineering Department Approval (parking, drainage, detention/retention, stabilization of site, etc.)	[ ]	[ ]	[ ]	
2.3	HVAC equipment properly screened per Planning Commission and/or Planning Department Staff	[ ]	[ ]	[ ]	
2.4	Elevator shaft-pump discharge location. To be contained and/or separator required prior to discharge.	[ ]	[ ]	[ ]	
2.5	Site accessibility (sidewalks, ramps, landings, etc.)	[ ]	[ ]	[ ]	
2.6	Handrails & guardrails permanently installed				
2.7	Construction & storage trailers and dumpsters removed from site	[ ]	[ ]	[ ]	
2.8	Thresholds at doors shall not exceed ½ inch in height	[ ]	[ ]	[ ]	

	The floor on both sides of any door shall be substantially level				
2.9	except for exterior landings which may have a slope of 2% plus 0.5 inch due to finish material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.10	Emergency egress lighting at exterior door exit locations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.11	Supra lock-box with master key provided at the main entrance(Contact Fire Marshal for guidance)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.12	Permanent placard of property address	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.13	Verify exterior of building is completed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.14	Verify flashing and roof covering(s) are installed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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<b>3. INTERIOR</b>					
3.1	Rated wall assemblies to be identified (stenciled) above the lay-in ceiling assembly.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3.2	Door closures installed on rated door assemblies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3.3	A chair rail or other visual barrier is required at glass panels that may be mistaken for door(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3.4	Floors of toilet rooms shall have a smooth, hard, nonabsorbent surface that extend a minimum of 4 inches up the wall	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3.5	Walls of toilet rooms within 2 feet of urinals or water closets shall have a smooth, hard, nonabsorbent surface to of 4 feet above.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3.6	Dressing & fitting room accessibility	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Accessible bathroom floor clearances and grab bars installed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>4. PLUMBING</b>					
4.1	Drinking fountain(s) installed and operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.2	Restroom/Bathroom fixtures installed and operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.3	Primary and secondary roof drainage system 100% completed (location of discharge identified if concealed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.4	Provide secondary condensate drain for evaporators and cooling coils disposed of where the drain can indicate usage and the clogging of the primary drain	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>5. MECHANICAL</b>					
5.1	Mechanical exhaust is required for bathrooms, locker rooms, smoking lounges and toilet rooms.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.2	Furnace rooms with any piece of fuel fired equipment shall be enclosed with one-hour rated construction with 45 minute doors or provide automatic sprinkler system and smoke partition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.3	Commercial kitchen fire suppression and hood testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.4	Provide manual fire suppression actuation device at or near a means of egress from the cooking area a minimum of 10 feet but nor more than 20 feet from the kitchen exhaust system.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.5	The actuation of the commercial kitchen hood shall automatically shut down the fuel or electrical power supply to the cooking equipment with manual reset.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.6	Provide shunt trip for fuel gas equipment under a Class I Kitchen Hood	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.7	Gas appliance shut-off requirements/location	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.8	For other than steel pipe, exposed piping shall be identified by a yellow label marked "gas" in black letters and each length of pipe or tubing and each pipe fitting utilized in a fuel gas system shall bear identification of the manufacturer.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.9	All equipment and piping properly supported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.10	Air handler equipment installed in accessible location(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.11	Clearances from combustible products	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

<b>6. LIFE SAFETY</b>					
6.1	Construction zone area life safety inspection ready	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.2	Provide horn, strobe and alarm compliance letter for new or modifications to existing system during construction. Horn/strobe devices to be wired so that the strobe(s) continue to flash when the system is silenced. (City of Brentwood Policy)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.3	Emergency egress lighting operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.4	Exit signs operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.5	Provide tactile exit signs centered 60 inches above finished floor stating "EXIT" complying with 2010 ADA at each door to an egress stairway, an exit passageway, and exit discharge.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.6	Sprinkler shop drawings submitted to the City of Brentwood Fire Marshal for modifications to existing fire suppression system.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.7	Assembly rooms having an occupancy load over 49 must be posted at the main entrance to the building or room.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.8	Portable fire extinguishers installed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>7. OTHER</b>					

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