## **ACCEPTANCE TEST CHECKLIST**

Date Docu	ıments Subi	mitted:				
Log No.:						
File No.:						
Plan Exam	niner:					
Date of Ap	pproval:					
Permit No	o.:					
Property	/ Informat	ion				
Building N	Name:					
Building A	Address: _					
Owner's N	Name:					
Owner's A	Address:					
Owner's P	hone:	Fax:	E-mail:			
System	Designer/	Contractor				
Company	Name:					
Company	Address:					
Contact Pe	erson (Proje	ct Manager):				
Phone:		Fax:				
Fire Alar	rm Equipr	nent Manufacturer and/or Distributor				
Company						
Company						
Contact Pe						
Phone:		Fax:				
-	System Prog	ramming Technician:				
General	,					
_	□ No	Duilding construction complete				
☐ Yes		Building construction complete				
If no, reaso  ☐ Yes	on(s): ☐ No	Fire alarm system complete				
If no, reason		rife alarm system complete				
Yes	□ No	Fire alarm system pre-testing complete				
If no, reaso						
☐ Yes	□ No	Fire protection and life safety system integrated	with fire alarm system complete and pre-tested			
If no, reaso	on(s):					
☐ Yes	□ No	Building (owner/developer) seeks temporary ap	proval only			
If yes, reas	son(s):					
☐ Yes	□ No	Building (owner/developer) seeks final approval				
☐ Yes	☐ No	Building occupants (if applicable) notified of fin	e alarm testing			
Methods u	ised for noti	fication:				



## **Building Use and Occupancy Classification**

Occupancy, hazards and fire alarm system installation within building remain per						
approved plans dated:						☐ No
If no, reas	If no, reason(s):					
Docume	entation					
☐ Yes	☐ No	System as-built plans, all o	levices and circuitr	у		
☐ Yes	☐ No	System (operational seque	nce) matrix			
☐ Yes	☐ No	System as-built riser diagr	am			
☐ Yes	☐ No	System pre-test confirmati	on by installer and	manufacturer		
☐ Yes	☐ No	NFPA 72 record of comple	etion, properly exec	cuted		
☐ Yes	☐ No	NFPA 72 inspection and to	esting form, proper	ly executed		
☐ Yes	☐ No	System wiring inspection l	by appropriate (insp	pector) jurisdiction		
☐ Yes	☐ No	System supervisory (moni-	toring) contract agr	reement		
☐ Yes	☐ No	Listing and/or approval ag	ency certificates			
☐ Yes	☐ No	Testing and maintenance of	contract agreement			
If no, reas	son(s):					
_	<b>Equipmer</b>	<b>it</b> ded and available at time of	testing by installin	g contractor		
☐ Yes	□ No	Manufacturer's instructi	ons			
☐ Yes	□ No	Voltage meters				
— □ Yes	□ No	Decibel meters				
☐ Yes	□ No	Smoke detector testing of	equipment			
	_		Aerosol	Smoke	☐ Magnet	Other
☐ Yes	☐ No	Heat detector testing eq		_ <del>-</del>		
			Hot air blower	☐ Magnet	Other	
☐ Yes	☐ No	Special equipment and t			_	

The following	ig equipment	and devices are properly located, accessible, and not obstructed and conform to approved plans:			
☐ Yes	☐ No	Fire alarm control panel			
☐ Yes	☐ No	Remote annunciator			
☐ Yes	☐ No	Manual pull box			
☐ Yes	☐ No	Graphic display			
☐ Yes	☐ No	Smoke detection			
☐ Yes	☐ No	Heat detection			
☐ Yes	☐ No	HVAC duct detection			
☐ Yes	☐ No	Notification devices			
☐ Yes	☐ No	Sprinkler/standpipe system interface operational devices			
☐ Yes	☐ No	Fire suppression alarm system interface operational devices			
☐ Yes	☐ No	Clean agent system interface operational devices			
☐ Yes	☐ No	Smoke control exhaust systems interface operational devices			
☐ Yes	☐ No	Egress door system unlocking interface operational devices			
☐ Yes	☐ No	Door hold-open release interface operational devices			
☐ Yes	☐ No	Adequate signs identifying system and component operation			
Other device	es provided:				
If no, reason	n(s):				
System To	esting				
The following annunciation		devices, relays, etc,. properly tested and applicable functions verified for proper signals, operation, and			
☐ Yes	☐ No	Fire alarm control panel power on (system normal)			
☐ Yes	☐ No	Fire alarm control panel no trouble condition			
☐ Yes	☐ No	Fire alarm control panel no supervisory condition			
☐ Yes	☐ No	Manual pull box			
☐ Yes	☐ No	Smoke detection			
☐ Yes	☐ No	Smoke detection verification feature			
		☐ Immediate signal ☐ 15 sec. delay ☐ 45 sec. delay ☐ Other			
☐ Yes	☐ No	Heat detection			
☐ Yes	☐ No	HVAC duct smoke detection			
☐ Yes	☐ No	Sprinkler system waterflow			
	110				
	110	☐ Immediate signal ☐ 15 sec. delay ☐ 45 sec. delay ☐ Other			
☐ Yes	□ No	☐ Immediate signal ☐ 15 sec. delay ☐ 45 sec. delay ☐ Other ☐ Voltage drop verification, initiating device circuit			
☐ Yes					
_	□ No	Voltage drop verification, initiating device circuit			
☐ Yes	<ul><li>□ No</li><li>□ No</li></ul>	Voltage drop verification, initiating device circuit  Voltage drop verification, signaling line circuit  Voltage drop verification, notification appliance circuit			

## **System Operational Sequence**

Equipment devices, relays, etc., identified above in system testing verified for operational sequence:					
☐ Yes	☐ No	Activation of audible devices			
☐ Yes	☐ No	Verify audible synchronization			
☐ Yes	□ No	Verify adequate sound levels above ambient			
☐ Yes	☐ No	Activation of visual devices			
☐ Yes	□ No	Verify proper candela rating and visual effects			
☐ Yes	☐ No	Activation of pre-recorded voice messages			
☐ Yes	☐ No	Verify adequacy and intelligibility of pre-recorded voice message			
☐ Yes	☐ No	Activation of door hold-open devices, verify closing of doors			
☐ Yes	☐ No	Verify visual synchronization			
☐ Yes	☐ No	Activation of fire shutter, verify closing of shutters			
☐ Yes	☐ No	Activation of elevator(s) recall functions to appropriate floor			
☐ Yes	☐ No	Activation of smoke exhaust system(s), verify fan and damper operation			
☐ Yes	☐ No	Activation of stairway pressurization system(s), verify air movement			
☐ Yes	☐ No	Activation of egress unlocking devices, verify unlocking of doors			
☐ Yes	☐ No	Activation of waterflow test valves, verify alarm device			
☐ Yes	☐ No	Activation of sprinkler control valve, verify supervisory signal			
☐ Yes	☐ No	Activation of fire pump, verify alarm, supervisory, and trouble signals			
☐ Yes	☐ No	Activation of fire suppression systems, verify alarm signal			
☐ Yes	☐ No	Activation of clean agent systems, verify alarm signals			
☐ Yes	☐ No	Activation of HVAC duct detectors, verify HVAC unit shutdown			
☐ Yes	☐ No	Activation of control devices, low-level lighting, verify operation			
☐ Yes	☐ No	Activation of control devices, high sound levels, verify operation			
☐ Yes	☐ No	Verify alarm, supervisory, and trouble retransmission signals to monitoring station			
☐ Yes	☐ No	System loss of ac power, verify operation standby power			
☐ Yes	☐ No	Fire department communication systems, verify operational readiness			
☐ Yes	☐ No	Fire department building access devices (key/lock-box)			
Testing (fail)	deficiencies	::			
Corrective ac	ction				
Approval					
Date system	left in operat	tional condition:			
Inspector:					
Approved		Yes No			
If no, reason(s):					