

BUILDING:
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## **UH Fire Marshal Inspection Checklist**

	Date:			
	<b>Contractor Completion</b>	UH FPI Verification	FMO Verification	Completion
General Construction	Date	Date	Date	Date
Plans Submitted				
Plans Approved				
Permit Issued				
<b>Emergency Action Plan Approv</b>	€			
	<b>Contractor Completion</b>	<b>UH FPI Verification</b>	FMO Verification	Completion
Fire Alarm	Date	Date	Date	Date
Shop Drawing Approval				
Permit Issued				
Cabling Supports				
Initiating Devices				
Notification Appliances				
Panels				
NAC's				
Panel Battery Testing				
Intelligibility				
AHU Shutdown				
Tampers				
	<b>Contractor Completion</b>	UH FPI Verification	FMO Verification	Completion
Fire Sprinkler				
Fire Sprinkler	Date	Date	Date	Date
-	Date	Date	Date	Date
Flow Calculations Test	Date	Date	Date	Date
-	Date	Date	Date	Date
Flow Calculations Test Shop Drawing Approval Permit Issued	Date	Date	Date	Date
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests	Date	Date	Date	Date
Flow Calculations Test Shop Drawing Approval Permit Issued	Date	Date	Date	Date
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement	Date	Date	Date	Date
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement Dry Pipe Pressure Test	Date	Date	Date	Date
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement	Date	Date	Date	Date
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement Dry Pipe Pressure Test FDC Connection Spacing FDC Visibility	Date	Date	Date	Date
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement Dry Pipe Pressure Test FDC Connection Spacing	Date	Date	Date	Date
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement Dry Pipe Pressure Test FDC Connection Spacing FDC Visibility Standpipe PRV's / Flow test	Date	Date	Date	Date
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement Dry Pipe Pressure Test FDC Connection Spacing FDC Visibility Standpipe PRV's / Flow test Standpipe Valves/Caps	Contractor Completion	UH FPI Verification	FMO Verification	Completion
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement Dry Pipe Pressure Test FDC Connection Spacing FDC Visibility Standpipe PRV's / Flow test Standpipe Valves/Caps Standpipe Data Plates  Life Safety				
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement Dry Pipe Pressure Test FDC Connection Spacing FDC Visibility Standpipe PRV's / Flow test Standpipe Valves/Caps Standpipe Data Plates  Life Safety Exterior Egress Door Lighting	Contractor Completion	UH FPI Verification	FMO Verification	Completion
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement Dry Pipe Pressure Test FDC Connection Spacing FDC Visibility Standpipe PRV's / Flow test Standpipe Valves/Caps Standpipe Data Plates  Life Safety Exterior Egress Door Lighting Egress Path	Contractor Completion	UH FPI Verification	FMO Verification	Completion
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement Dry Pipe Pressure Test FDC Connection Spacing FDC Visibility Standpipe PRV's / Flow test Standpipe Valves/Caps Standpipe Data Plates  Life Safety Exterior Egress Door Lighting Egress Path Egress Capacity	Contractor Completion	UH FPI Verification	FMO Verification	Completion
Flow Calculations Test Shop Drawing Approval Permit Issued Hydro Tests Hangers Head Placement Dry Pipe Pressure Test FDC Connection Spacing FDC Visibility Standpipe PRV's / Flow test Standpipe Valves/Caps Standpipe Data Plates  Life Safety Exterior Egress Door Lighting Egress Path	Contractor Completion	UH FPI Verification	FMO Verification	Completion

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Fire Walls/Fire Rated Doors				
Fire Extinguishers/Cabinets				
GFCI Inspections				
Stair Width/Landing Width				
Stair Railing Hand Space				
Stair Railing Returns				
Firestop				
Fire Rated Plywood				
Fire Dampers				
Fire Pump	Contractor Completion Date	UH FPI Verification Date	FMO Verification Date	Completion Date
Churn Test				
100% Testing				
150% Testing				
Phase Reversal				
Jockey Pump				
Break Tank	Contractor Completion Date	UH FPI Verification Date	FMO Verification Date	Completion Date
Sight Glass				
Clay Valve				
Sufficient Draining				
Overflow Draining				
High Water Alarms				
Low Water Alarms				
20 W Water Hadring				
Generator Testing	Contractor Completion			Completion
	Contractor Completion Date	UH FPI Verification Date	FMO Verification Date	Completion Date
Fire Alarm Functioning	•			^
Fire Alarm Functioning Fire Pump Functioning	•			^
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting	•			^
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization	•			^
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall	•			^
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location	•			^
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location	•			^
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location	Date	Date	Date	^
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning  Elevator	•	Date	Date	^
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning	Date  Contractor Completion	Date  UH FPI Verification	Date  FMO Verification	Date
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning  Elevator	Date  Contractor Completion	Date  UH FPI Verification	Date  FMO Verification	Date
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning  Elevator Elevator Recall	Date  Contractor Completion	Date  UH FPI Verification	Date  FMO Verification	Date
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning  Elevator Elevator Recall Primary Recall Location	Date  Contractor Completion	Date  UH FPI Verification	Date  FMO Verification	Date
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning  Elevator Elevator Recall Primary Recall Location Secondary Recall Location Secondary Recall Location	Date  Contractor Completion	Date  UH FPI Verification	Date  FMO Verification	Date
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning  Elevator Elevator Recall Primary Recall Location Secondary Recall Location Secondary Recall Location Shaft Inspection	Date  Contractor Completion	Date  UH FPI Verification	Date  FMO Verification	Date
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning  Elevator Elevator Recall Primary Recall Location Secondary Recall Location Secondary Recall Location Shaft Inspection Shunt Trip	Contractor Completion Date  Contractor Completion	UH FPI Verification Date	FMO Verification Date	Date
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning  Elevator Elevator Recall Primary Recall Location Secondary Recall Location Secondary Recall Location Shaft Inspection Shunt Trip Emergency Phone Functioning  Stair Pressurization	Date  Contractor Completion Date	UH FPI Verification Date UH FPI Verification	FMO Verification Date  FMO Verification	Completion Date  Completion
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning  Elevator Elevator Recall Primary Recall Location Secondary Recall Location Secondary Recall Location Shaft Inspection Shunt Trip Emergency Phone Functioning  Stair Pressurization Pressure Differential	Contractor Completion Date  Contractor Completion	UH FPI Verification Date UH FPI Verification	FMO Verification Date  FMO Verification	Completion Date  Completion
Fire Alarm Functioning Fire Pump Functioning Emergency Lighting Stair Pressurization Elevator Recall Primary Recall Location Secondary Recall Location Lab Exhaust Functioning  Elevator Elevator Recall Primary Recall Location Secondary Recall Location Secondary Recall Location Shaft Inspection Shunt Trip Emergency Phone Functioning  Stair Pressurization	Contractor Completion Date  Contractor Completion	UH FPI Verification Date UH FPI Verification	FMO Verification Date  FMO Verification	Completion Date  Completion

Labs	Contractor Completion	IIH FPI Verification	FMO Verification	Completion
	Date	Date	Date	Date
Fume Hoods		Date	Date	Date
Flammable Storage	+			
Gas Delivery/Detection	+			
Chemical Fire Suppression	+			
Chemical The Suppression		100	W1110 Y1 10 1	~ 1 1
Kitchens	Contractor Completion Date	UH FPI Verification Date	FMO Verification  Date	Completion Date
Releasing Panels for Kitchen				
Cooking Hoods				
Gas Shunt				
Electrical Shunt				
Class K Extinguishers				
Chemical Fire Suppression				
Signage	Contractor Completion	<b>UH FPI Verification</b>	FMO Verification	Completion
	Date	Date	Date	Date
Egress Signage				
Room Signage				
Stair Signage				
Capacity Signage				
FDC Signage				
Fire Department Directional				
Miscellaneous	Contractor Completion Date	UH FPI Verification Date	FMO Verification Date	Completion Date
Knox box			2400	
Painted Fire Lane Curbs				
Won Doors				
Atrium Exhaust Fans				
Gas line hydrotest				
Roof access Protocols PPE				