



FIRE ALARM INSPECTION AND TESTING SUMMARY PAGE

PER 2013 NFPA 72

Inspector:

Jim Smith

Test Date: 5/22/2014

PROPERTY INFORMATION

Name of Property: Windsor Tower Address: 234 Johnson Street City, St, Zip: Columbia, SC 29201 Description Of Property: Apartment Building	Owner of Property: Jim Gibbs Properties Rep. Name: Dale Buchannan Rep. Address: 2343 Wilson Street Columbia, SC 29201 Rep. Phone: 803-564-8764 Rep. Email: DBUCHANNAN@Yahoo.com
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CONTROL EQUIPMENT			
Equipment	Total	Tested	Failed
Equipment Backup Battery	4	4	1
Fire Alarm Control Panel	0	0	0
Notification Control Panel	0	0	0
Shunt Trip Breaker	0	0	0
Annunciator	0	0	0
Amplifiers & Audio Cabinets	0	0	0
Local Operating Console	0	0	0
Network Graphic Annunciator	0	0	0
Remote Panel	0	0	0
Dialer	0	0	0
CONTROL EQUIPMENT TOTAL	4	4	1
NOTIFICATION DEVICES			
Device	Total	Tested	Failed
Audio/Visual	0	0	0
Visual Only	35	35	1
Speaker/Strobe	2	2	0
Chime/Strobe	0	0	0
Horn Only	0	0	0
Chime Only	0	0	0
Speaker	142	142	1
Bell Only	0	0	0
Sounder Base	0	0	0
NOTIFICATION TOTAL	179	179	2

INITIATING DEVICES			
Device	Total	Tested	Failed
Manual Pull Station	32	32	0
Photo Smoke Detector	202	202	2
Ionization Smoke Detector	0	0	0
Duct Smoke Detector	3	3	0
Fixed Temp Heat Detector	18	18	0
Rate of Rise Heat Detector	0	0	0
Flame Detector	0	0	0
Beam Detector	0	0	0
Stand Alone Smoke Detector	0	0	0
Carbon Monoxide Detector	0	0	0
Gas Detector	0	0	0
Combo Gas/Smoke Detector	0	0	0
Smoke/Heat Detector	0	0	0
Damper	0	0	0
Smoke/Fire Door	0	0	0
Tamper Switch	25	25	0
Flow Switch	16	16	0
PSI Sprinkler	0	0	0
Post Indicator Valve	0	0	0
Monitor Module	0	0	0
Relay Module	0	0	0
Control Module	0	0	0
Hood Suppression	0	0	0
Door Holder	0	0	0
Supervisory	0	0	0
Firephone	47	47	1
Acclimate	0	0	0
Door Release	0	0	0
Area of Refuge/Rescue Phone	0	0	0
Area of Refuge/Rescue Master	0	0	0
INITIATING TOTAL	343	343	3

SUMMARY ONLY

Inspector: Jim Smith

Test Date: 5/22/2014

PROPERTY INFORMATION	
Name of Property: Windsor Tower	Owner of Property: Jim Gibbs Properties
Address: 234 Johnson Street	Rep. Name: Dale Buchannan
City, St, Zip: Columbia, SC 29201	Rep. Address: 2343 Wilson Street Columbia, SC 29201
Description Of Property: Apartment Building	Rep. Phone: 803-564-8764 Fax:
	Rep. Email: DBUCHANNAN@Yahoo.com

TESTING AND MONITORING INFORMATION	
Testing Org: Precision Fire Solutions, LLC	Monitoring Org: Security Central
Address: 2229 Leaphart Road - West Columbia, SC 29169	Address: 316 Security Dr, Statesville, NC 28677
Phone: (803) 796-2722 Fax: (803) 796-0144	Phone: 1-800-438-4171 Fax:
Email: Inspections@PrecisionFireSolutions.com	Email: info@security-central.com
License Number: FAC3424 State: SC	Acct Num: A1324-6547
	Phone Line 1: 803-123-4567 Line 2: 803-234-5678
Means of Transmission: DIGITAL	
Entity to which alarms are retransmitted: Columbia Fire Department	Phone: 803-123-9876

DOCUMENTATION

On-site location of the required record documents and site-specific software:
None located.

DESCRIPTION OF SYSTEM OR SERVICE

4.1 Control Unit Manufacturer: SIMPLEX	Model number: 4120
4.2 Software and Firmware Firmware revision number: 2.1	
4.3 System Power	
4.3.1 Primary (Main) Power	
Nominal voltage: 120 Amps: 4.3	4.3.2 Secondary Power
Location: Electrical Room 104	Type: BATTERY Location: Main Fire Alarm Panel
Overcurrent protection type: Breaker Amps: 20	Battery type: LEAD ACID
Disconnecting means location: Electrical Room 104	Calculated Capacity of batteries to drive system:
	In standby mode (hours): 50 Alarm mode (min): 42

NOTIFICATIONS MADE PRIOR TO TESTING

Monitoring Organization	Contact: Security Central	Time: 8:00 AM
Building Management	Contact: Dale Buchannan	Time: 8:05 AM
Building Occupants	Contact: John Bisbin	Time: 8:07 AM
Authority Having Jurisdiction	Contact: N/A	Time:
Other if Required	Contact:	Time:

TESTING RESULTS

6.1 Control Unit and Related Equipment			
Description	Visual Inspect.	Functional Test	Comments
Control Unit	PASS	PASS	
Lamps/IEDs/LCDs	PASS	PASS	
Fuses	PASS	PASS	
Trouble Signals	PASS	PASS	
Disconnect Switches	PASS	PASS	
Ground Fault Monitoring	PASS	PASS	
Supervision	PASS	PASS	
Local Annunciator	PASS	PASS	
Remote Annunciator	PASS	PASS	
Remote Power Panels	PASS	PASS	

TESTING RESULTS (continued)			
6.2 Secondary Power			
Description	Visual Inspect.	Functional Test	Comments
Battery Condition	FAIL	FAIL	FACP Battery appears dropped and cracked. Recommend replacing.
Load Voltage	PASS	PASS	
Discharge Test	PASS	PASS	
Charger Test	PASS	PASS	
Remote Panel Batteries	PASS	PASS	
6.3 Alarm and Supervisory Alarm Initiating Device			
See attached supplementary device test sheets for all initiating devices.			
6.4 Notification Appliances			
See attached supplementary device test sheets for all notification appliances.			
6.5 Interface Equipment			
See attached supplementary device test sheets for all interface components.			
6.6 Supervising Station Monitoring			
Description	YES - NO - N/A	Time	Comments
Alarm Signal	YES		
Alarm Restoration	YES		
Trouble Signal	YES		
Trouble Restoration	YES		
Supervisory Signal	YES		
Supervisory Restoration	YES		
6.7 Public Emergency Alarm Reporting System			
Description	YES - NO - N/A	Time	Comments
Alarm Signal	N/A		
Alarm Restoration	N/A		
Trouble Signal	N/A		
Trouble Restoration	N/A		
Supervisory Signal	N/A		
Supervisory Restoration	N/A		
7. NOTIFICATIONS THAT TESTING IS COMPLETE			
Monitoring Organization	Contact: Security Central	Time:	4:48 PM
Building Management	Contact: Dale Buchanan	Time:	4:46 PM
Building Occupants	Contact: John Bisbin	Time:	4:45 PM
Authority Having Jurisdiction	Contact: N/A	Time:	
Other if Required	Contact:	Time:	
8. SYSTEM RESTORED TO NORMAL OPERATION			
Date:	5/22/2014	Time:	4:45 PM



Battery Info Tests

Location: Windsor Tower

Test Date: 05/22/14

Panel #	Location	Panel Type	Battery #	VDC w/ Charger	VDC w/o Charger	Amp HR Rating	Battery Voltage	Load Test	Pass /Fail	Comments
1	MAIN LOBBY CUSTODIAL CLOSET	FACP	1	27.40	27.30	33	13.71	80%	Pass	Battery cracked, not leaking
1	MAIN LOBBY CUSTODIAL CLOSET	FACP	2	27.40	27.30	33	13.73	100%	Pass	
2	PENTHOUSE	NAC	1	26.80	26.80	12	13.57	60%	Fail	
2	PENTHOUSE	NAC	2	26.80	26.80	12	13.62	80%	Pass	

SYSTEM DEVICES

Test Date: 05/22/14

Location: Windsor Tower

DEVICE ABBREVIATIONS

INITIATION DEVICES: **MP** = Manual Pull Station, **PD** = Photo Smoke Detector, **ID** = Ionization Smoke Detector, **DD** = Duct Smoke Detector, **FT** = Fixed Temp Heat Detector, **RR** = Rate of Rise Heat Detector, **FD** = Flame Detector, **BD** = Beam Detector, **SA** = Stand Alone Smoke Detector, **CX** = Carbon Monoxide Detector, **GD** = Gas Detector, **CG** = Combo Gas/Smoke Detector, **SH** = Smoke/Heat Detector, **DP** = Damper, **SF** = Smoke/Fire Door, **TS** = Tamper Switch, **FS** = Flow Switch, **PS** = PSI Sprinkler, **PI** = Post Indicator Valve, **MM** = Monitor Module, **RM** = Relay Module, **CM** = Control Module, **HS** = Hood Suppression, **DH** = Door Holder, **SU** = Supervisory, **FP** = Firephone, **ACC** = Acclimate, **DR** = Door Release, **ARP** = Area of Refuge/Rescue Phone, **ARM** = Area of Refuge/Rescue Master

NOTIFICATION DEVICES: **AV** = Audio/Visual, **VO** = Visual Only, **SV** = Speaker/Strobe, **CV** = Chime/Strobe, **HO** = Horn Only, **CO** = Chime Only, **SP** = Speaker, **BO** = Bell Only, **SB** = Sounder Base

MISC: **FACP** = Fire Alarm Control Panel, **NAC** = Notification Appliance Control Panel, **STB** = Shunt Trip Breaker, **ANN** = Annunciator, **AUD** = Amplifiers & Audio Cabinets, **LOC** = Local Operating Console, **NGA** = Network Graphic Annunciator, **RP** = Remote Panel, **DIALER** = Dialer

Loop	Addr/	Device	Description of Device Location	Pass	Comments
M4	28	TS	14th Flr. Corridor	Pass	
M4	27	FS	14th Flr. Corridor	Pass	
M4	26	TS	13th Flr. Corridor	Pass	
M4	25	FS	13th Flr. Corridor	Pass	
M4	24	TS	12th Flr. Corridor	Pass	
M4	23	FS	12th Flr. Corridor	Pass	
M4	22	TS	11th Flr. Corridor	Pass	
M4	21	FS	11th Flr. Corridor	Pass	
M4	20	TS	10th Flr. Corridor	Pass	
M4	19	FS	10th Flr. Corridor	Pass	
M4	18	TS	9th Flr. Corridor	Pass	
M4	17	FS	9th Flr. Corridor	Pass	
M4	16	TS	8th Flr. Corridor	Pass	
M4	15	FS	8th Flr. Corridor	Pass	
M4	14	TS	7th Flr. Corridor	Pass	
M4	13	FS	7th Flr. Corridor	Pass	
M4	12	TS	6th Flr. Corridor	Pass	
M4	11	FS	6th Flr. Corridor	Pass	
M4	10	TS	5th Flr. Corridor	Pass	
M4	9	FS	5th Flr. Corridor	Pass	
M4	8	TS	4th Flr. Corridor	Pass	
M4	7	FS	4th Flr. Corridor	Pass	
M4	6	TS	3rd Flr. Corridor	Pass	
M4	5	FS	3rd Flr. Corridor	Pass	
M4	4	TS	2nd Flr. Corridor	Pass	
M4	3	FS	2nd Flr. Corridor	Pass	
M4	2	TS	Ground Flr. Corridor	Pass	
M4	1	FS	Ground Flr. Corridor	Pass	
M1	4	TS	OS&Y Valves at Fire Pump #2	Pass	
M1	4	TS	OS&Y Valves at Fire Pump #2	Pass	
M1	4	TS	OS&Y Valves at Fire Pump #2	Pass	
M1	4	TS	OS&Y Valves at Fire Pump #2	Pass	
M1	4	TS	OS&Y Valves at Fire Pump #2	Pass	
M1	4	TS	OS&Y Valves at Fire Pump #2	Pass	
M1	31	TS	OS&Y Valves at Fire Pump #2	Pass	
M1	32	FS	OS&Y Valves at Fire Pump #2	Pass	
M1	30	FS	OS&Y Valves at Fire Pump #2	Pass	
M1	35	TS	Trash Compactor Room	Pass	

SYSTEM DEVICES

		SV	W. Stair Root Exterior	Pass	
M3	52	MP	Top of West Stair	Pass	
M3	36	MP	14th Flr. by West Stairs	Pass	
M3	55	MP	East Stairs Roof Top Exterior	Pass	
		SV	Roof by Elev. Machine Room	Pass	
M3	53	MP	Top of East Stairs	Pass	
M3	35	MP	14th Flr. by East Stairs	Pass	
M3	45	PD	Room 1402	Pass	
		SP	Room 1402	Pass	
M3	38	PD	Elec. Room 14th Flr.	Pass	Note:Smoke detector Painted
M3	46	PD	Room 1403	Pass	
M1	4	TS	OS&Y Valves at Fire Pump #2	Pass	
		SP	Room 1403	Pass	
		SP	By Mech Room 2	Pass	
		VO	By Mech Room 2	Pass	
M3	42	PD	Mech Room 2 14th FLR.	Pass	
M3	47	PD	Room 1404	Pass	
		SP	Room 1404	Pass	
M3	48	PD	Room 1405	Pass	
		SP	Room 1405	Pass	
M3	43	PD	Mech Room 3 14th Flr.	Pass	
M3	49	PD	Room 1406	Pass	
		SP	Room 1406	Pass	
M3	50	PD	Room 1407	Pass	
		SP	Room 1407	Pass	
M3	41	PD	Mech Room 4	Pass	
		SP	Outside Mech Room 4 14th Flr.	Pass	
		VO	Outside Mech Room 4 14th Flr.	Pass	
M3	39	PD	14th Flr. Janitors Room	Pass	
M3	44	PD	Room 1401	Pass	
		SP	Room 1401	Pass	
M3	40	PD	14th Flr. Mech Room 1	Pass	
		SP	13th Flr. West Stairs	Pass	
M3	19	MP	13th Flr. by West Stairs	Pass	Pull Station loose. Tightened in field.
M3	18	MP	13th Flr. by East Stairs	Pass	
		SP	13th Flr. East Stairwell	Pass	
M3	23	PD	13th Flr. Mech Room 1	Pass	
M3	28	PD	Room 1302	Pass	
		SP	Room 1302	Pass	
M3	21	PD	13th Flr. Elec. Room	Pass	
M3	29	PD	Room 1303	Pass	
		SP	Room 1303	Pass	
		SP	13th Flr. Outside Mech 2	Pass	
		VO	13th Flr. Outside Mech 2	Pass	
M3	25	PD	13th Flr. Mech Room 2	Pass	
M3	30	PD	Room 1304	Pass	
		SP	Room 1304	Pass	
M3	31	PD	Room 1305	Pass	
		SP	Room 1305	Pass	
M3	26	PD	13th Flr. Mech Room 3	Pass	
M3	32	PD	Room 1306	Pass	
		SP	Room 1306	Pass	
M3	33	PD	Room 1307	Fail	Would Not Go Into Alarm
		SP	Room 1307	Pass	

SYSTEM DEVICES

M3	23	PD	13th Flr. Mech Room 4	Pass	
M3	32	PD	Room 1308	Pass	
		SP	Room 1308	Pass	
M3	22	PD	13th Flr. Janitors Room	Pass	
		SP	13th Flr. Outside Mech 4	Pass	
		VO	13th Flr. Outside Mech 4	Pass	
M3	27	PD	Room 1301	Pass	
		SP	Room 1301	Pass	
M3	2	MP	12th Flr. by West Stairwell	Pass	
M3	1	MP	12th Flr. by East Stairwell	Pass	
M3	6	PD	Mech 1 12th Flr.	Pass	
M3	11	PD	Room 1202	Pass	
		SP	Room 1202	Pass	
M3	4	PD	12th Flr. Elec. Room	Pass	
M3	12	PD	Room 1203	Pass	
		SP	Room 1203	Pass	
M3	8	PD	12th Flr. Mech 2	Pass	
		SP	12th Flr. Outside Mech 2	Pass	
		VO	12th Flr. Outside Mech 2	Pass	
M3	13	PD	Room 1204	Pass	
		SP	Room 1204	Fail	No Audible
M3	14	PD	Room 1205	Pass	
		SP	Room 1205	Pass	
M3	9	PD	12th Flr. Mech 3	Pass	
M3	15	PD	Room 1206	Pass	
		SP	Room 1206	Pass	
M3	16	PD	Room 1207	Pass	
		SP	Room 1207	Pass	
M3	7	PD	12th Flr. Mech 4	Pass	
		SP	12th Flr. Outside Mech 4	Pass	
		VO	12th Flr. Outside Mech 4	Pass	
M3	17	PD	Room 1208	Pass	
		SP	Room 1207	Pass	
M3	5	PD	12th Flr. Janitor	Pass	
M3	10	PD	Room 1201	Pass	
		SP	Room 1201	Pass	
M2	104	MP	11th Flr. West Stair	Pass	
		SP	11th Flr. West Stairwell	Pass	
M2	103	MP	11th Flr. East Stair	Pass	
M2	108	PD	11th Flr. Mech 1	Pass	
M2	113	PD	Room 1102	Pass	
		SP	Room 1102	Pass	
M2	106	PD	11th Flr. Elec. Room	Pass	
M2	114	PD	Room 1103	Pass	
		SP	Room 1103	Pass	
M2	110	PD	11th Flr. Mech 2	Pass	
		VO	11th Flr. Outside Mech 2	Pass	
		SP	11th Flr. Outside Mech 2	Pass	
M2	105	PD	11th Flr. Elev. Lobby	Pass	
		SP	Room 1104	Pass	
M2	115	PD	Room 1104	Pass	
		SP	Room 1105	Pass	
M2	116	PD	Room 1105	Pass	
M2	111	PD	Mech Room 3	Pass	

SYSTEM DEVICES

		SP	Room 1106	Pass	
M2	117	PD	Room 1106	Pass	
M2	118	PD	Room 1107	Pass	
		SP	Room 1107	Pass	
M2	109	PD	Mech Room 4 11th Flr.	Pass	
		SP	By Mech Room 4 11th Flr.	Pass	
		VO	By Mech Room 4 11th Flr.	Pass	
M2	119	PD	Room 1108	Pass	
		SP	Room 1108	Pass	
M2	107	PD	11th Flr. Janitor Closet	Pass	
M2	112	PD	Room 1101	Pass	
		FP	14th Flr.	Pass	
		FP	14th Flr.	Pass	
		FP	14th Flr.	Pass	
		FP	Elev. 3	Pass	
		FP	13th Flr.	Pass	
		FP	13th Flr.	Pass	
		FP	13th Flr.	Pass	
		FP	12th Flr. Elev. Lobby	Pass	
		FP	12th Flr.	Pass	
		FP	12th Flr.	Pass	
		FP	Roof Access	Pass	
		FP	11th Flr.	Pass	
		FP	11th Flr.	Pass	
		FP	11th Flr.	Pass	
		FP	10th Flr.	Pass	
		FP	10th Flr.	Pass	
		FP	10th Flr.	Pass	
M2	87	MP	10th Flr. by Trash Room	Pass	
		SP	Room 1007	Pass	
M2	101	PD	Room 1007	Pass	
		VO	By Mech Room 4	Pass	
		SP	By Mech Room 4	Pass	
M2	92	PD	Mech Room 4 10th Flr.	Fail	HEAD BROKEN
		SP	Room 1008	Pass	
M2	102	PD	Room 1008	Pass	
M2	90	PD	10th Flr. Janitors Closet	Pass	
		SP	Room 1001	Pass	
M2	95	PD	Room 1001	Pass	
M1	91	PD	Mech Room 1 10th Flr.	Pass	
		SP	Room 1002	Pass	
M2	96	PD	Room 1002	Pass	
M2	86	MP	By Elec. Room 10th Flr.	Pass	
		SP	Room 1003	Pass	
M2	97	PD	Room 1003	Pass	
M2	93	PD	10th Flr. Mech Room 2	Pass	
M2	88	PD	10th Flr. Elev. Lobby	Pass	
M2	98	PD	Room 1004	Pass	
		SP	Room 1004	Pass	
		SP	Room 1005	Pass	
M2	89	PD	10th Flr. Elec. Room	Pass	
M2	99	PD	Room 1005	Pass	
M2	94	PD	10th Flr. Mech Room 3	Pass	
M2	100	PD	Room 1006	Pass	

SYSTEM DEVICES

		SP	Room 1006	Pass	
		SP	9th Flr. Stair by Trash Room	Pass	
M2	70	MP	9th Flr. by Trash Room	Pass	
		SP	Room 907	Pass	
M2	84	PD	Room 907	Pass	
		VO	9th Flr. by Mech Room 4	Fail	Did Not Work
		SP	9th Flr. by Mech Room 4	Pass	
M2	75	PD	9th Flr. Mech Room 4	Pass	
M2	85	PD	Room 908	Pass	
		SP	Room 908	Pass	
M2	73	PD	9th Flr. Janitors Closet	Pass	
M2	78	PD	Room 901	Pass	
		SP	Room 901	Pass	
M2	74	PD	9th Flr. Mech Room 1	Pass	
		SP	Room 902	Pass	
M2	79	PD	Room 902	Pass	
M2	69	MP	By 9th Flr. Elec. Room	Pass	
M2	72	PD	9th Flr. Elec. Room	Pass	
M2	80	PD	Room 903	Pass	
		SP	Room 903	Pass	
		VO	By Mech Room 2 9th Flr.	Pass	
		SP	By Mech Room 2 9th Flr.	Pass	
M2	76	PD	9th Flr. Mech Room 2	Pass	
M2	71	PD	9th Flr. Elev. Lobby	Pass	
M2	81	PD	Room 904	Pass	
		SP	Room 904	Pass	
		SP	Room 905	Pass	
M2	82	PD	Room 905	Pass	
M2	77	PD	9th Flr. Mech Room 3	Pass	
M2	83	PD	Room 906	Pass	
		SP	Room 906	Pass	
		FP	9th Flr.	Pass	
		FP	9th Flr.	Pass	
		FP	8th Flr.	Pass	
		FP	8th Flr.	Pass	
		FP	8th Flr.	Pass	
		FP	7th Flr.	Pass	
		FP	7th Flr.	Pass	
		FP	7th Flr.	Pass	
		FP	6th Flr.	Pass	
		FP	6th Flr.	Pass	
		FP	6th Flr.	Pass	
		FP	5th Flr.	Pass	
		FP	5th Flr.	Pass	
		FP	5th Flr.	Pass	
		FP	4th Flr.	Pass	
		FP	4th Flr.	Pass	
		FP	4th Flr.	Pass	
		FP	3rd Flr.	Pass	
		FP	3rd Flr. Center	Fail	Jack Hanging Off Wall
		FP	3rd Flr.	Pass	
		FP	2nd Flr.	Pass	
		FP	2nd Flr.	Pass	
		FP	2nd Flr.	Pass	

SYSTEM DEVICES

		FP	1st Flr.	Pass	
		FP	1st Flr.	Pass	
		FP	1st Flr.	Pass	
		FP	Elev. 1	Pass	
		FP	Elev. 2	Pass	
M2	53	MP	8th Flr. by Trash Room	Pass	
		SP	Room 807	Pass	
M2	67	PD	Room 807	Pass	
		SP	By Mech Room 4 8th Flr.	Pass	
		VO	By Mech Room 4 8th Flr.	Pass	
		FP	9th Flr.	Pass	
M2	58	PD	8th Flr. Mech Room 4	Pass	
M2	68	PD	Room 808	Pass	
		SP	Room 808	Pass	
M2	56	PD	8th Flr. Janitor Closet	Pass	
M2	61	PD	Room 801	Pass	
		SP	Room 801	Pass	
M2	57	PD	8th Flr. Mech Room 1	Pass	
M2	62	PD	Room 802	Pass	
		SP	Room 802	Pass	
M2	52	MP	8th Flr. by Elec. Closet	Pass	
M2	63	PD	Room 803	Pass	
		SP	Room 803	Pass	
		VO	8th Flr. by Mech Room 2	Pass	
		SP	8th Flr. by Mech Room 2	Pass	
M2	59	PD	8th Flr. Mech Room 2	Pass	
M2	54	PD	8th Flr. Elev. Lobby	Pass	
M2	64	PD	Room 804	Pass	
		SP	Room 804	Pass	
		SP	Room 805	Pass	
M2	65	PD	Room 805	Pass	
M2	60	PD	8th Flr. Mech Room 3	Pass	
		SP	Room 806	Pass	
M2	66	PD	Room 806	Pass	
M2	55	PD	8th Flr. Elec. Room	Pass	
		SP	7th Flr. Stairwell by Trash Room	Pass	
M2	36	MP	7th Flr. Stairwell by Trash Room	Pass	
		SP	Room 707	Pass	
M2	50	PD	Room 707	Pass	
		VO	7th Flr. by Mech Room 4	Pass	
		SP	7th Flr. by Mech Room 4	Pass	
M2	41	PD	7th Flr. Mech Room 4	Pass	
M2	51	PD	Room 708	Pass	
		SP	Room 708	Pass	
M2	39	PD	7th Flr. Janitors Closet	Pass	
		SP	Room 701	Pass	
M2	44	PD	Room 701	Pass	
M2	40	PD	7th Flr. Mech Room 1	Pass	
M2	45	PD	Room 702	Pass	
		SP	Room 702	Pass	
M2	35	MP	7th Flr. by Elec. Room	Pass	
M2	38	PD	7th Flr. Elec. Room	Pass	
M2	46	PD	Room 703	Pass	
		SP	Room 703	Pass	

SYSTEM DEVICES

		VO	7th Flr. by Mech Room 2	Pass	
		SP	7th Flr. by Mech Room 2	Pass	
M2	42	PD	7th Flr. Mech Room 2	Pass	
M2	37	PD	7th Flr. Elev. Lobby	Pass	
		SP	Room 704	Pass	
M2	47	PD	Room 704	Pass	
		SP	Room 705	Pass	
M2	48	PD	Room 705	Pass	
M2	43	PD	7th Flr. Mech Room 3	Pass	
		SP	Room 706	Pass	
M2	19	MP	6th Flr. by Trash Room	Pass	
M2	33	PD	Room 607	Pass	
		SP	Room 607	Pass	
		VO	6th Flr. by Mech Room 4	Pass	
		SP	6th Flr. by Mech Room 4	Pass	
M2	24	PD	6th Flr. Mech Room 4	Pass	
		SP	Room 608	Pass	
M2	34	PD	Room 608	Pass	
M2	22	PD	6th Flr. Janitors Closet	Pass	
M2	27	PD	Room 601	Pass	
		SP	Room 601	Pass	
M2	23	PD	6th Flr. Mech Room 1	Pass	
M2	28	PD	Room 602	Pass	
		SP	Room 602	Pass	
M2	18	MP	6th Flr. by Elec. Room	Pass	
M2	21	PD	6th Flr. Elec. Room	Pass	
		SP	Room 603	Pass	
M2	29	PD	Room 603	Pass	
		SP	6th Flr. by Mech Room 2	Pass	
		VO	6th Flr. by Mech Room 2	Pass	
M2	25	PD	6th Flr. Mech Room 2	Pass	
M2	20	PD	6th Flr. Elev. Lobby	Pass	
M2	30	PD	Room 604	Pass	
		SP	Room 604	Pass	
M2	31	PD	Room 605	Pass	
		SP	Room 605	Pass	
M2	26	PD	6th Flr. Mech Room 3	Pass	
		SP	Room 606	Pass	
M2	32	PD	Room 606	Pass	
M2	2	MP	5th Flr. by Trash Room	Pass	
		SP	5th Flr. Stair by Trash Room	Pass	
		SP	Room 507	Pass	
M2	16	PD	Room 507	Pass	
		VO	5th Flr. by Mech Room 4	Pass	
		SP	5th Flr. by Mech Room 4	Pass	
M2	7	PD	5th Flr. Mech Room 4	Pass	
M2	17	PD	Room 508	Pass	
		SP	Room 508	Pass	
M2	5	PD	5th Flr. Janitors Closet	Pass	
		SP	Room 501	Pass	
M2	10	PD	Room 501	Pass	
M2	6	PD	5th Flr. Mech Room 1	Pass	
M2	11	PD	Room 502	Pass	
		SP	Room 502	Pass	

SYSTEM DEVICES

M2	1	MP	5th Flr. by Elec. Room	Pass	
M2	4	PD	5th Flr. Elec. Room	Pass	
M2	12	PD	Room 503	Pass	
		SP	Room 503	Pass	
		VO	5th Flr. by Mech Room 2	Pass	
		SP	5th Flr. by Mech Room 2	Pass	
M2	8	PD	5th Flr. Mech Room 2	Pass	
M2	3	PD	5th Flr. Elev. Lobby	Pass	
M2	13	PD	Room 504	Pass	
		SP	Room 504	Pass	
M2	14	PD	Room 505	Pass	
		SP	Room 505	Pass	
M2	9	PD	5th Flr. Mech Room 3	Pass	
M2	15	PD	Room 506	Pass	
		SP	Room 506	Pass	
		VO	4th Flr. by Mech Room 4	Pass	
		SP	4th Flr. by Mech Room 4	Pass	
M1	78	PD	4th Flr. Mech Room 4	Pass	
M1	88	PD	Room 408	Pass	
		SP	Room 408	Pass	
M1	76	PD	4th Flr. Janitors Closet	Pass	
M1	81	PD	Room 401	Pass	
		SP	Room 401	Pass	
M1	77	PD	4th Flr. Mech Room 1	Pass	
M1	82	PD	Room 402	Pass	
		SP	Room 402	Pass	
M1	72	MP	4th Flr. by Elec. Room	Pass	
M1	75	PD	4th Flr. Elec. Room	Pass	
		SP	Room 403	Pass	
M1	83	PD	Room 403	Pass	
		SP	By 4th Flr. Mech Room 2	Pass	
		VO	By 4th Flr. Mech Room 2	Pass	
M1	79	PD	4th Flr. Mech Room 2	Pass	
M1	74	PD	4th Flr. Elev. Lobby	Pass	
M1	87	PD	Room 407	Pass	
M1	84	PD	Room 404	Pass	
		SP	Room 404	Pass	
		SP	Room 405	Pass	
M1	85	PD	Room 405	Pass	
M1	80	PD	4th Flr. Mech Room 3	Pass	
M1	86	PD	Room 406	Pass	
		SP	Room 406	Pass	
		SP	3rd Flr. Stair by Trash Room	Pass	
M1	56	MP	3rd Flr. by Trash Room	Pass	
M1	70	PD	Room 307	Pass	
		SP	Room 307	Pass	
		VO	3rd Flr. by Mech Room 4	Pass	
		SP	3rd Flr. by Mech Room 4	Pass	
M1	61	PD	3rd Flr. Mech Room 4	Pass	
M1	71	PD	Room 308	Pass	
		SP	Room 308	Pass	
M1	59	PD	3rd Flr. Janitors Closet	Pass	
		SP	Room 301	Pass	
M1	64	PD	Room 301	Pass	

SYSTEM DEVICES

M1	60	PD	3rd Flr. Mech Room 1	Pass	
		SP	Room 302	Pass	
M1	65	PD	Room 302	Pass	
M1	55	MP	3rd Flr. by Elec. Room	Pass	
M1	58	PD	3rd Flr. Elec. Room	Pass	
M1	66	PD	Room 303	Pass	
		SP	Room 303	Pass	
		VO	3rd Flr. by Mech Room 2	Pass	
		SP	3rd Flr. by Mech Room 2	Pass	
M1	62	PD	3rd Flr. Mech Room 2	Pass	
M1	57	PD	3rd Flr. Elev. Lobby	Pass	
		SP	Room 304	Pass	
M1	67	PD	Room 304	Pass	
M1	68	PD	Room 305	Pass	
		SP	Room 305	Pass	
M1	63	PD	3rd Flr. Mech Room 3	Pass	
M1	69	PD	Room 306	Pass	
		SP	Room 306	Pass	
M1	42	MP	2nd Flr. Front Lobby	Pass	
		VO	2nd Flr. Front Lobby	Pass	
		VO	2nd Flr. Front Lobby	Pass	
M1	41	MP	2nd Flr. Lobby Desk	Pass	
		VO	2nd Flr. Lobby Desk	Pass	
		SP	2nd Flr. Lobby Desk	Pass	
		VO	2nd Flr. Study Lounge	Pass	
		SP	2nd Flr. Study Lounge	Pass	
M1	45	PD	2nd Flr. Elev. Lobby	Pass	
		SP	2nd Flr. Game Room	Pass	
		VO	2nd Flr. Game Room	Pass	
M1	44	PD	2nd Flr. Elec. by Elev.	Pass	
M1	43	PD	2nd Flr. Mech 2	Pass	
M1	49	PD	2nd Flr. Mech Room 1	Pass	
M1	52	PD	Room 201	Pass	
		SP	Room 201	Pass	
M1	48	PD	2nd Flr. Janitors Closet	Pass	
		SP	Room 208	Pass	
		SP	2nd Flr. by Janitors Closet	Pass	
M1	54	PD	Room 208	Pass	
		VO	By Mech Room 4 2nd Flr.	Pass	
M1	47	PD	2nd Flr. Mech Room 4	Pass	
M1	53	PD	Room 207	Pass	
		SP	Room 207	Pass	
M1	46	PD	2nd Flr. Mech Room 3	Pass	
		VO	2nd Flr. by Stairs	Pass	
		SP	2nd Flr. by RR	Pass	
		VO	2nd Flr. Mens RR	Pass	
M1	51	FT	2nd Flr. Mens RR	Pass	
		VO	2nd Flr. Womens RR	Pass	
M1	50	FT	2nd Flr. Womens RR	Pass	
M1	40	MP	2nd Flr. Breezeway Near RR	Pass	
M1	12	MP	1st Flr. by Maintenance STG	Pass	
M1	25	FT	1st Flr. Janitors Closet	Pass	
		SP	1st Flr. Janitors Closet	Pass	
M1	15	PD	Storage by Elev.	Pass	

SYSTEM DEVICES

		VO	1st Flr. Elev. Lobby	Pass	
		SP	1st Flr. Elev. Lobby	Pass	
		SP	1st Flr. Stairwell	Pass	
		SP	By Room 108	Pass	
		VO	By Room 108	Pass	
M1	37	PD	Room 101	Pass	
		SP	Room 101	Pass	
M1	22	PD	Janitors by 108	Pass	
M1	39	PD	Room 108	Pass	
		SP	Room 108	Pass	
M1	21	PD	Mech Room 4	Pass	
M1	38	PD	Room 107	Pass	
		SP	Room 107	Pass	
		SP	Ground Flr. Stairwell	Pass	
		SP	Ground Flr. Elev. Lobby	Pass	
M1	17	PD	Ground Flr. Elev. Lobby	Pass	
		VO	Ground Flr. Laundry Room	Pass	
		SP	Ground Flr. Laundry Room	Pass	
M1	27	FT	Ground Flr. Laundry Room	Pass	
		SP	Ground Flr. by Compactor Room	Pass	
M1	18	FT	Ground Flr. Maint. Shop	Pass	
M1	29	FT	Ground Flr. Compactor Room	Pass	
		FP	Outside Mech Room	Pass	
		FT	OUtside Mech Room	Pass	
M1	1	DD	Outside Mech Room	Pass	
		FT	Outside Mech Room	Pass	
M1	29	DD	Outside Mech Room	Pass	
M1	3	DD	Outside Mech Room	Pass	
M1	35	TS	West Stand Pipe #2	Pass	
M3	51	PD	Room 1408	Pass	
M1	16	PD	Elec. Room 1st Flr. by Stair	Pass	
M1	23	PD	1st Flr. Mech Room 1	Pass	
M1	13	MP	1st Flr. West Corridor	Pass	
M3	3	PD	12TH FLR ELEVATOR LOBBY	Pass	
M1	20	PD	Elev. Pit	Pass	
M1	19	PD	Elev. Pit	Pass	
M3	70	FT	Top of Hoistway Right	Pass	
M3	69	FT	Top of Hoistway Center	Pass	
		FT	Top of Hoistway Left	Pass	
		PD	Top of Hoistway Center Front	Pass	
M3	57	PD	Top of Hoistway Center Rear	Pass	
M3	63	FT	Upper Elev. Machine Room	Pass	
M3	65	FT	Upper Elev. Machine Room	Pass	
M3	66	FT	Upper Elev. Machine Room	Pass	
M3	67	FT	Upper Elev. Machine Room	Pass	
		PD	Upper Elev. Machine Room Left	Pass	
M3	59	FT	Upper Elev. Machine Room Right	Pass	
M3	64	FT	Upper Elev. Machine Room	Pass	
M3	62	FT	Upper Elev. Machine Room	Pass	
M3	56	PD	Lower Elev. Machine Room	Pass	
M3	58	MP	PENTHOUSE	Pass	
M3	71	TS	PENTHOUSE	Pass	