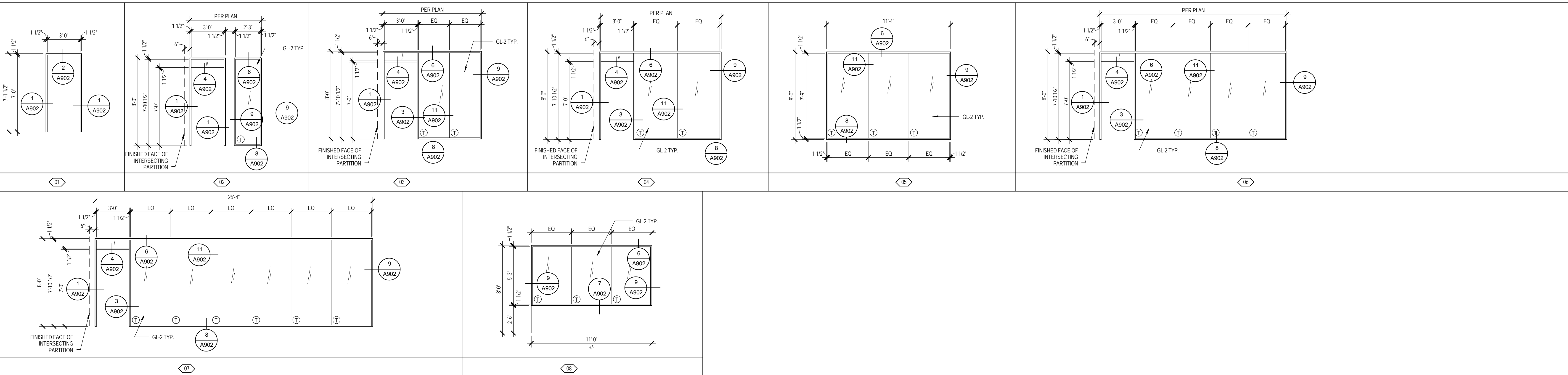


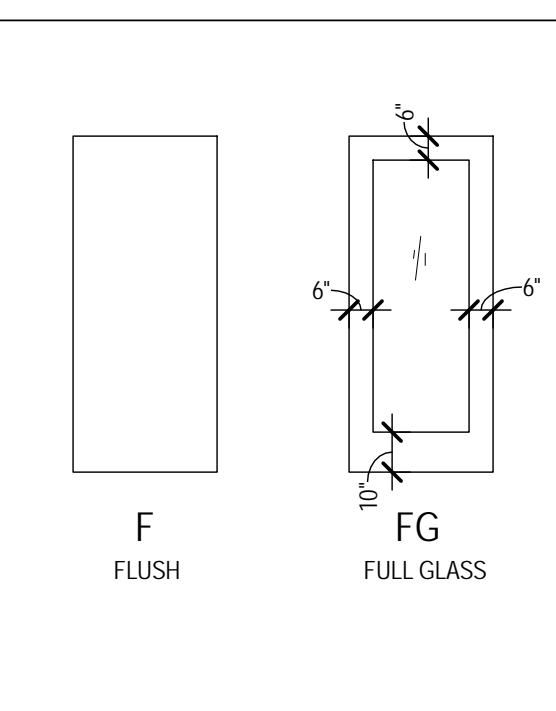
FRAME TYPES (T) = TEMPERED



GENERAL NOTES

- ALL WOOD ON DOORS TO BE WD-1 UON. REF FINISH LEGEND ON SHEET A221 FOR ADDITIONAL INFORMATION.
- ALL GLASS IN DOORS TO BE GL-1 UON. REF FINISH LEGEND ON SHEET A221 FOR ADDITIONAL INFORMATION.
- DOOR AND FRAME ASSEMBLIES SHALL COMPLY WITH ALL GENERAL NOTES & LEGENDS, DOOR AND FRAME DETAILS, COMPONENTS INDICATED BY THE "DOOR FRAME SCHEDULE", AND PROJECT REQUIREMENTS AS SPECIFIED.
- DOOR TYPE SYMBOLS REFERENCE "DOOR TYPE DIAGRAMS", INDICATING LAYOUT OF THE DOOR ASSEMBLY, LOCATION AND SIZE OF GLASS AND LOUVER PANELS, AND DIMENSIONS OF RAILS AND STILES.
- PROVIDE FLOOR MOUNTED DOOR STOPS UON.
- GL-1 - 1/4" TEMPERED, GL-2 - 1/2" TEMPERED.
- GC TO PREP ALL DOORS AND FRAMES FOR ELECTRONIC HARDWARE AS REQUIRED.
- DOOR HARDWARE MUST COMPLY WITH FBC 11-413.9. HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE.
- DOOR CLOSERS MUST COMPLY WITH FBC 11-413.10. IF A DOOR HAS A CLOSER, THEN THE SWEEP PERIOD OF THE CLOSER SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 70 DEGREES, THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3 INCHES FROM THE LATCH, MEASURED TO THE LEADING EDGE OF THE DOOR.
- DOOR OPENING FORCE MUST COMPLY WITH FBC 11-413.11. THE MAXIMUM FORCE FOR PUSHING OR PULLING OPEN A DOOR SHALL BE AS FOLLOWS: (1) FIRE DOORS SHALL HAVE MINIMUM OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY (2) OTHER DOORS: (A) EXTERIOR HINGED DOORS SHALL BE SO DESIGNED THAT SUCH DOORS CAN BE PUSHED OR PULLED OPEN WITH A FORCE NOT EXCEEDING 8.5 LBF (B) INTERIOR HINGED DOORS: 5 LBF (C) SLIDING OR FOLDING DOORS: 5 LBF THESE FORCES DO NOT APPLY TO THE FORCE REQUIRED TO RETRACT LATCH BOLTS OR DISENGAGE OTHER DEVICES THAT MAY HOLD THE DOOR IN A CLOSED POSITION.

DOOR TYPES



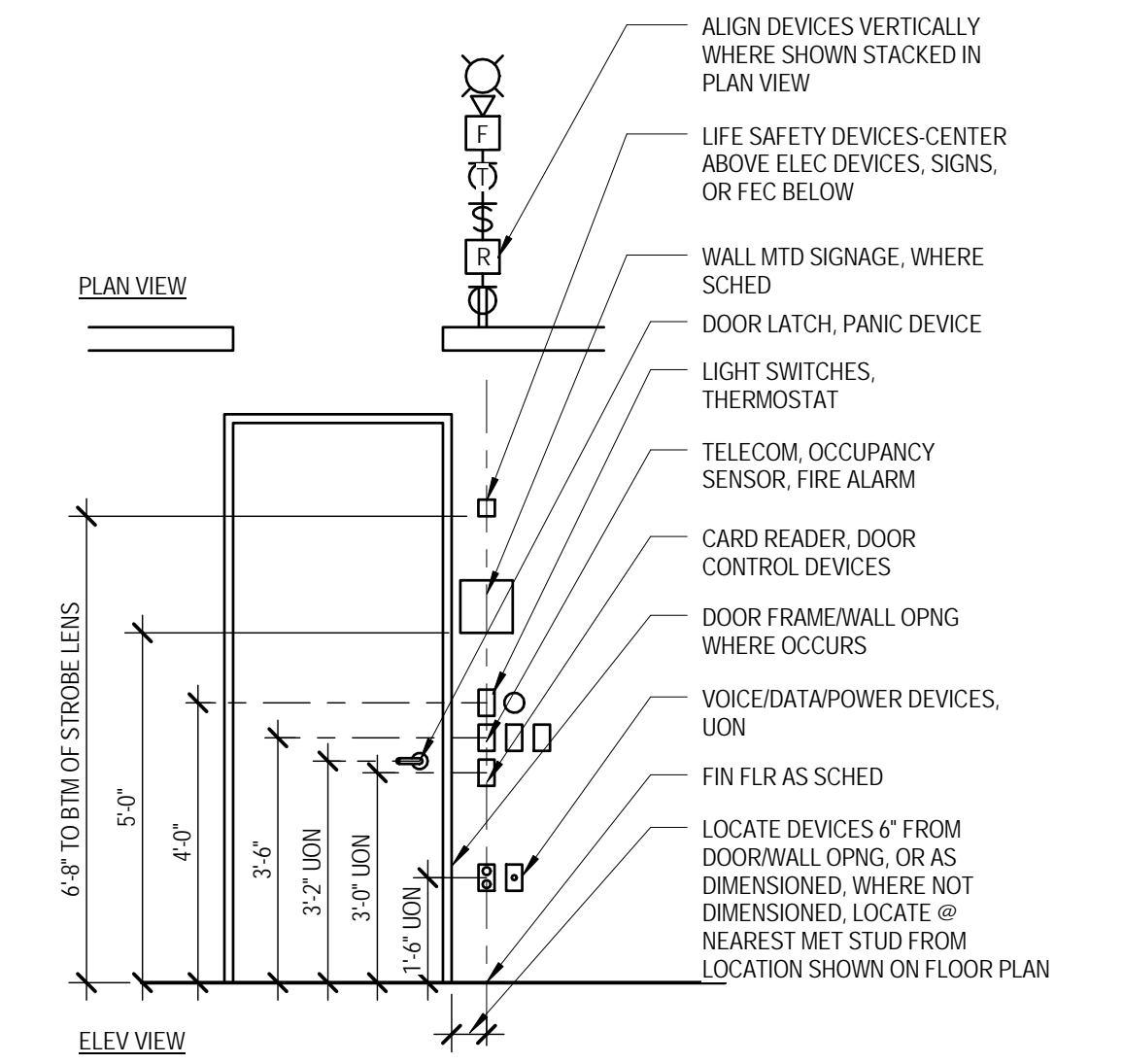
DOOR #	RM. NAME	DOOR					FRAME					FIRE RATING	HARDWARE GROUP	COMMENTS	
		TYPE	WIDTH 1	WIDTH 2	HEIGHT	MATRL	GLASS TYPE	TYPE	MATRL	HEAD	JAMB				MULLION
100	LOBBY		3'-0"		7'-0"	ETR	N/A							GROUP 5.0	EXISTING TO REMAIN DOOR AND FRAME. PROVIDE CARD READER.
101	LOBBY		3'-0"		7'-0"	WD	GL-1	02	4A902	1A902				GROUP 5.0	
102	WOMEN		3'-0"		7'-0"	WD	N/A	01	N/A	N/A	N/A	N/A	N/A	GROUP 2.1	REFINISH DOOR TO MATCH NEW FINISH. NEW FRAME.
103	MEN		3'-0"		7'-0"	WD	N/A	01	N/A	N/A	N/A	N/A	N/A	GROUP 2.1	REFINISH DOOR TO MATCH NEW FINISH. NEW FRAME.
104	HUBBLE		3'-0"		7'-0"	WD	GL-1	04	4A902	1A902	3A902	8A902	N/A	GROUP 1.0	
105A	TRAINING		3'-0"		7'-0"	WD	GL-1	01	2A902	1A902	N/A	N/A	N/A	GROUP 1.1	
105B	TRAINING		3'-0"		7'-0"	WD	GL-1	01	2A902	1A902	N/A	N/A	N/A	GROUP 1.1	
105C	TRAINING		3'-0"		7'-0"	WD	N/A	01	2A902	1A902	N/A	N/A	N/A	GROUP 1.0	
106	MEDIUM CONFERENCE		3'-0"		7'-0"	WD	N/A	03	4A902	1A902	3A902	8A902	N/A	GROUP 1.0	
107	OFFICE		3'-0"		7'-0"	WD	N/A	03	4A902	1A902	3A902	8A902	N/A	GROUP 1.0	
108	OFFICE		3'-0"		7'-0"	WD	N/A	03	4A902	1A902	3A902	8A902	N/A	GROUP 1.0	
109	OFFICE		3'-0"		7'-0"	WD	N/A	03	4A902	1A902	3A902	8A902	N/A	GROUP 1.0	
110	HUBBLE		3'-0"		7'-0"	WD	GL-1	03	4A902	1A902	3A902	8A902	N/A	GROUP 1.0	
111	HUBBLE		3'-0"		7'-0"	WD	GL-1	03	4A902	1A902	3A902	8A902	N/A	GROUP 1.0	
112	OFFICE		3'-0"		7'-0"	WD	N/A	03	4A902	1A902	3A902	8A902	N/A	GROUP 1.0	
113	OPEN OFFICE		3'-0"		7'-0"	WD	N/A		N/A	N/A	N/A	N/A	N/A		REMOVE HARDWARE AND SEAL DOOR COVER WITH ST. STEEL PLATE.
116	WOMEN		3'-0"		7'-0"	WD	N/A	01	N/A	N/A	N/A	N/A	N/A	GROUP 2.1	REFINISH DOOR TO MATCH NEW FINISH. NEW FRAME.
117	MEN		3'-0"		7'-0"	WD	N/A	01	N/A	N/A	N/A	N/A	N/A	GROUP 2.1	REFINISH DOOR TO MATCH NEW FINISH. NEW FRAME.
119	MOTHERS ROOM		3'-0"		7'-0"	WD	N/A	01	2A902	1A902	N/A	N/A	N/A	GROUP 2.0	
120	SMALL CONFERENCE		3'-0"		7'-0"	WD	GL-1	01	2A902	1A902	N/A	N/A	N/A	GROUP 1.0	
121	OFFICE		3'-0"		7'-0"	WD	GL-1	01	2A902	1A902	N/A	N/A	N/A	GROUP 1.0	
122	OFFICE		3'-0"		7'-0"	WD	GL-1	01	2A902	1A902	N/A	N/A	N/A	GROUP 1.0	
123	OFFICE		3'-0"		7'-0"	WD	GL-1	01	2A902	1A902	N/A	N/A	N/A	GROUP 1.0	
124A	OPEN OFFICE		3'-0"		7'-0"	GL	MATCH EXTERIOR		N/A	N/A	N/A	N/A	N/A	GROUP 5.0	REPLACE DOUBLE DOORS WITH SINGLE DOOR AND SIDELIGHT TO MATCH EXISTING EXTERIOR CURTAIN WALL. REMOVE HARDWARE AND SEAL DOOR COVER WITH ST. STEEL PLATE.
124B	OPEN OFFICE		3'-6"		7'-0"	ETR	N/A		N/A	N/A	N/A	N/A	N/A		
125	LARGE CONFERENCE		3'-0"		7'-0"	WD	GL-1	07	4A902	1A902	3A902	8A902	N/A	GROUP 1.0	
128	ELECTRICAL		3'-0"		7'-0"	WD	N/A	01	2A902	1A902	N/A	N/A	N/A	GROUP 3.0	
129A	OPEN OFFICE		3'-0"		7'-0"	ETR	N/A		N/A	N/A	N/A	N/A	N/A		
129B	BREAK ROOM		3'-0"		7'-0"	GL	MATCH EXTERIOR		N/A	N/A	N/A	N/A	N/A	GROUP 5.0	REPLACE DOUBLE DOORS WITH SINGLE DOOR AND SIDELIGHT TO MATCH EXISTING EXTERIOR CURTAIN WALL.
131	SHARED STORAGE		3'-0"		7'-0"	WD	N/A	01	2A902	1A902	N/A	N/A	N/A	GROUP 3.0	
132	OFFICE		3'-0"		7'-0"	WD	GL-1	01	2A902	1A902	N/A	N/A	N/A	GROUP 1.0	
133	OFFICE		3'-0"		7'-0"	WD	GL-1	01	2A902	1A902	N/A	N/A	N/A	GROUP 1.0	
134	OFFICE		3'-0"		7'-0"	WD	GL-1	01	2A902	1A902	N/A	N/A	N/A	GROUP 1.0	
135	CORRIDOR		3'-0"		7'-0"	ETR	N/A		N/A	N/A	N/A	N/A	N/A	GROUP 5.0	EXISTING TO REMAIN DOOR AND FRAME. PROVIDE CARD READER.
137	PROVIDER STORAGE		3'-0"		7'-0"	WD	N/A	01	2A902	1A902	N/A	N/A	N/A	GROUP 3.0	
138	MDF ROOM		3'-0"		7'-0"	WD	N/A	01	2A902	1A902	N/A	N/A	N/A	GROUP 4.0	
139	CSA FILE ROOM		3'-0"		7'-0"	WD	N/A	01	2A902	1A902	N/A	N/A	N/A	GROUP 3.0	
140	WORKPLACE SOLUTIONS STORAGE		3'-0"		7'-0"	WD	N/A	01	2A902	1A902	N/A	N/A	N/A	GROUP 3.0	
141	FILE ROOM		3'-0"		7'-0"	WD	N/A	01	2A902	1A902	N/A	N/A	N/A	GROUP 3.0	
142	ESI TECH ROOM/WORKROOM		3'-0"		7'-0"	WD	N/A	01	2A902	1A902	N/A	N/A	N/A	GROUP 4.0	

HARDWARE GROUPS

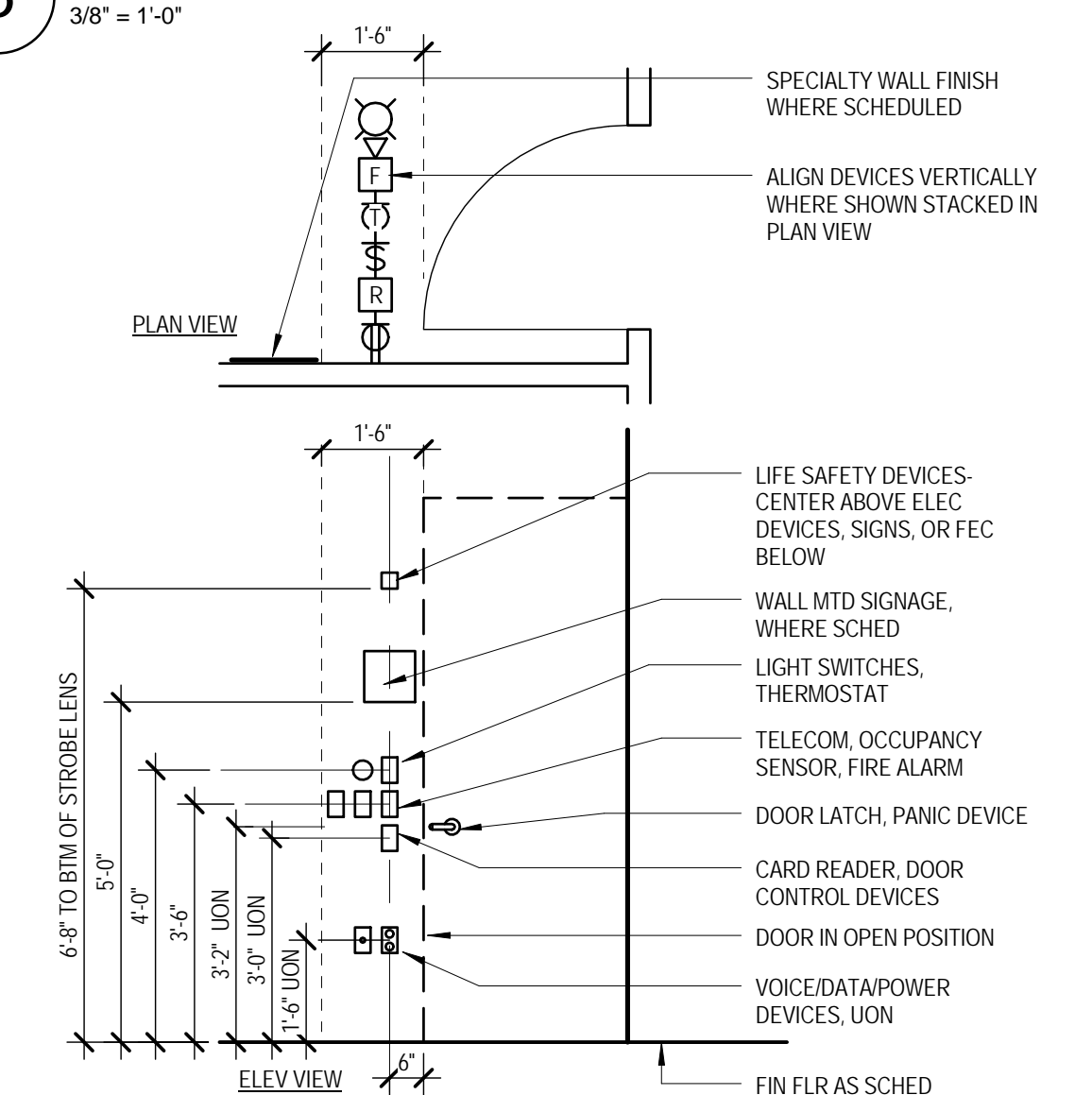
GROUP	HARDWARE	REMARKS
GROUP 1.0	HINGES LEVER PASSAGE LATCHSET DOOR STOP	TYP. CONF. HUBBLE/OFFICE
GROUP 1.1	HINGES LEVER PASSAGE LOCKSET DOOR STOP CLOSER	TRAINING ROOM
GROUP 2.0	HINGES LEVER PRIVATE LOCKSET DOOR STOP	TYP. MOTHERS ROOM
GROUP 2.1	HINGES LEVER PUSH PLATE/PULL BAR DOOR STOP DOOR CLOSER	RESTROOM TYPE 1
GROUP 3.0	HINGES LEVER STOREROOM LOCKSET DOOR STOP	TYP. FILE ROOM/STORAGE
GROUP 4.0	HINGES LEVER ELECTRIC STRIKE CARD READER DOOR STOP DOOR CLOSER	MDF / IT ROOMS
GROUP 5.0	HINGES LEVER CARD READER ELECTRIC STRIKE DOOR STOP DOOR CLOSER	SUITE ACCESS CONTROL

HARDWARE SPECIFICATIONS

ITEM	MANUF.	MODEL	FUNCTION	FINISH	REMARKS
LEVER HARDWARE TYP.	SCHLAGE	AL SERIES - JUPITER	N/A	626 SATIN CHROMIUM	
LEVER HARDWARE (IT RM)	SCHLAGE	NO SERIES - ATHENS	N/A	626 SATIN CHROMIUM	
PASSAGE LOCKSET	SCHLAGE	AL SERIES - JUPITER	AL105	626 SATIN CHROMIUM	
CLASSROOM LOCKSET	SCHLAGE	AL SERIES - JUPITER	AL70PD	626 SATIN CHROMIUM	
STOREROOM LOCKSET	SCHLAGE	AL SERIES - JUPITER	AL80PD	626 SATIN CHROMIUM	
PRIVATE LOCKSET	SCHLAGE	AL SERIES - JUPITER	AL405	626 SATIN CHROMIUM	"OCCUPIED" INDICATOR
ELECTRIC LOCKSET	SCHLAGE				
EXIT LOCKSET	SCHLAGE	AL SERIES - JUPITER	AL25D	626 SATIN CHROMIUM	
PIVOTS	ROXSON	340	N/A		CONCEALED NON-HANDED
HINGE	MCKINNEY	TB2714	N/A	SATIN STAINLESS	3/8"-7' 4/8"-7'
ELECTRIC STRIKE	HES	5200 SERIES		630 SATIN STAINLESS	
CLOSER	LCN	4040 SERIES	N/A		(ADA, NO THROUGH BOLTS)
DOOR STOP	IVES	411/434	N/A	N/A	
DOOR SILENCERS	IVES	SR66		GRAY	



5 GENERAL DEVICE ALIGNMENT DIAGRAM
3/8" = 1'-0"



6 GENERAL DEVICE ALIGNMENT DIAGRAM
3/8" = 1'-0"

