

576 MONROE ROAD, SUITES 1308, 1312, 1316
ORLANDO, FLORIDA 32771

**WINDSOR AT VANTAGE POINT LLC
C/O THE GENERAL INB & DEV CO.**

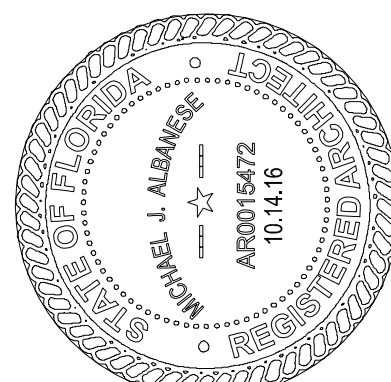
ARCHITECT:



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16107

1 10.14.16 COVER SHEET

●	1	10.14.16	Life Safety Plan, Notes and Detail
○		9.23.16	Construction/Finish Plan, Reflected Ceiling Plan and Notes
●	1	10.14.16	Enlarged Plan, Elevations, Sections and Details
○		9.23.16	Door and Hardware Schedules and ADA Details
○		9.23.16	UL Design Details, and RTU Support Detail

☐	9.23.16	M-1B	MECHANICAL PLAN
☐	9.23.16	M-1C	MECHANICAL PLAN
☐	9.23.16	M-1D	MECHANICAL PLAN
☐	9.23.16	M-2B	MECHANICAL DETAILS
☐	9.23.16	M-2C	MECHANICAL DETAILS
☐	9.23.16	M-2D	MECHANICAL DETAILS

○	9.23.16	P-1B	PLUMBING PLAN
○	9.23.16	P-1C	PLUMBING PLAN
○	9.23.16	P-1D	PLUMBING PLAN

●	1	10.13.16	E-100	ELECTRICAL
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REQUIRED FIXTURES - BUSINESS 5 OCCUPANTS (PER FLORIDA PLUMBING CODE - 5TH EDITION)

REQUIRED FIXTURES – BUSINESS 5 OCCUPANTS (PER FLORIDA PLUMBING CODE – 5TH EDITION)				
WATER CLOSETS		LAWTOIRES		OTHER
MALE	FEMALE	MALE	FEMALE	
1 PER 25 FWS FIRST 50 /	1 PER 25 FWS FIRST 50 /	1 PER 40 FWS FIRST 80 /	1 PER 40 FWS FIRST 80 /	
1 PER 50 EXCEEDING 50	1 PER 50 EXCEEDING 50	1 PER 80 EXCEEDING 80	1 PER 80 EXCEEDING 80	1 PER 100
5 PEOPLE = .2 FIXTURES	5 PEOPLE = .2 FIXTURES	5 PEOPLE = .125 FIXTURES	5 PEOPLE = .125 FIXTURES	
.1 MIN.	.1 MIN.	.06 MIN.	.06 MIN.	.05 MIN.
REQUIRED FIXTURES – BUSINESS 5 OCCUPANTS (PER FLORIDA PLUMBING CODE – 5TH EDITION)				
WATER CLOSETS		LAWTOIRES		OTHER
MALE	FEMALE	MALE	FEMALE	
1 PER 25 FWS FIRST 50 /	1 PER 25 FWS FIRST 50 /	1 PER 40 FWS FIRST 80 /	1 PER 40 FWS FIRST 80 /	
1 PER 50 EXCEEDING 50	1 PER 50 EXCEEDING 50	1 PER 80 EXCEEDING 80	1 PER 80 EXCEEDING 80	1 PER 100
5 PEOPLE = .2 FIXTURES	5 PEOPLE = .2 FIXTURES	5 PEOPLE = .125 FIXTURES	5 PEOPLE = .125 FIXTURES	
.1 MIN.	.1 MIN.	.06 MIN.	.06 MIN.	.05 MIN.
REQUIRED FIXTURES – BUSINESS 5 OCCUPANTS (PER FLORIDA PLUMBING CODE – 5TH EDITION)				
WATER CLOSETS		LAWTOIRES		OTHER
MALE	FEMALE	MALE	FEMALE	
1 PER 25 FWS FIRST 50 /	1 PER 25 FWS FIRST 50 /	1 PER 40 FWS FIRST 80 /	1 PER 40 FWS FIRST 80 /	
1 PER 50 EXCEEDING 50	1 PER 50 EXCEEDING 50	1 PER 80 EXCEEDING 80	1 PER 80 EXCEEDING 80	1 PER 100
5 PEOPLE = .2 FIXTURES	5 PEOPLE = .2 FIXTURES	5 PEOPLE = .125 FIXTURES	5 PEOPLE = .125 FIXTURES	
.1 MIN.	.1 MIN.	.06 MIN.	.06 MIN.	.05 MIN.

WATER CLOSETS		LAVATORIES		DRINKING FOUNTAINS	OTHER
MALE	FEMALE	MALE	FEMALE		
1 PER 100		1 PER 100		1 PER 1000	1 SERVICE SINK
4 PEOPLE = .04 FIXTS.		4 PEOPLE = .04 FIXTS.			
02 MIN	02 MIN	02 MIN	02 MIN	00.4 MIN	

REQUIRED FIXTURES – STORAGE 4 OCCUPANTS SPEC SUITE "D"									
WATER CLOSETS		LAVATORIES		DRINKING FOUNTAINS		OTHER			
MALE	FEMALE	MALE	FEMALE	1 PER 1000	1 PER 1000	1 SERVICE SINK			
1 PER 100 4 PEOPLE = .04 FIXTS.	1 PER 100 4 PEOPLE = .04 FIXTS.	1 PER 100 4 PEOPLE = .04 FIXTS.	1 PER 100 4 PEOPLE = .04 FIXTS.						
.02 MIN.	.02 MIN.	.02 MIN.	.02 MIN.	.02 MIN.	.02 MIN.				
TOTAL REQUIRED FIXTURES:									
WATER CLOSETS		LAVATORIES		DRINKING FOUNTAINS		OTHER			
MALE	FEMALE	MALE	FEMALE	162 MIN.	162 MIN.	1 SERVICE SINK			
.36 MIN.	.36 MIN.	.24 MIN.	.24 MIN.						
TOTAL PROVIDED FIXTURES:									
WATER CLOSETS		LAVATORIES		DRINKING FOUNTAINS		OTHER			
MALE	FEMALE	MALE	FEMALE	6	6	3 SERVICE SINK			
1.5	1.5	1.5	1.5						

NOTE: 1 WATER CLOSET, 1 LAVATORY, 2 DRINKING FOUNTAINS AND 1 SERVICE SINK PER SUITE.

OCCUPANT LOAD (SEE CLASH, BUILDING CODE, SEE TABLE)

SUITE "B":					
BUSINESS (B OCCUPANCY):					
482 S.F. (BUSINESS USE)	=	5	OCCUPANTS (1 PER 100 S.F.)		
STORAGE (S-1 OCCUPANCY):	=	4	OCCUPANTS (1 PER 500 S.F.)		
1,918 S.F. (STORAGE USE)					
TOTAL OCCUPANTS	=	9			
SUITE "C":					
BUSINESS (B OCCUPANCY):					
482 S.F. (BUSINESS USE)	=	5	OCCUPANTS (1 PER 100 S.F.)		
STORAGE (S-1 OCCUPANCY):	=	4	OCCUPANTS (1 PER 500 S.F.)		
1,918 S.F. (STORAGE USE)					
TOTAL OCCUPANTS	=	9			
SUITE "D":					
BUSINESS (B OCCUPANCY):					
482 S.F. (BUSINESS USE)	=	5	OCCUPANTS (1 PER 100 S.F.)		
STORAGE (S-1 OCCUPANCY):	=	4	OCCUPANTS (1 PER 500 S.F.)		
1,918 S.F. (STORAGE USE)					
TOTAL OCCUPANTS	=	9			

BUSINESS (B USE):		
MAXIMUM ALLOWED TRAVEL DISTANCE	=	300' FT. (FULLY SPRINKLED)
MAXIMUM PROVIDED TRAVEL DISTANCE	=	34'-8" FT.
MAXIMUM ALLOWABLE DEAD END CORRIDOR LENGTH	=	50' FT. (FULLY SPRINKLED)
MINIMUM ALLOWABLE ASLE WIDTH	=	44 IN.
COMMON PATH OF TRAVEL NOT TO EXCEED	=	100 FT.
MAXIMUM COMMON PATH OF TRAVEL	=	34'-8" FT.
EGRESS WIDTH PER PERSON SERVED	=	.2 IN.
		.2 INCHES x 5 OCCUPANTS (3 IN. PROVIDED)

STORAGE (5-1 USE):	
MAXIMUM ALLOWABLE TRAVEL DISTANCE	= 250' FT. (FULLY SPRINKLED)
MAXIMUM ALLOWABLE INSTALLED DISTANCE	= 100' FT.
COMMON PART OF TRAVEL NOT TO EXCEED	= 100' FT.
MAXIMUM ALLOWABLE DEAD END CORRIDOR LENGTH	= 20' FT. (FULLY SPRINKLED)
MINIMUM ALLOWABLE ASIBLE WIDTH	= 44 IN.
MINIMUM ALLOWABLE CLEARANCE	= 2' IN.
EGRESS WIDTH PER PERSON SERVED	= .2 INCHES X 4 OCCUPANTS = .8 IN. REQUIRED (68" IN. PROVIDED)

TRAVEL DISTANCE

SCALE: N.T.S.