VARIANCE FEES MGO \$50.00 COMM \$490.00 Priority – Double above

PETITION FOR VARIANCE APPLICATION

City of Madison Building Inspection

215 Martin Luther King Jr Blvd Suite 017 Madison, WI 53703 (608) 266-4551, ext. 2 biplans@citvofmadison.com

Amount Paid	

Amount Paid	biplans@cityofmadison.com	
Name of Owner	Project Description	Agent, architect, or engineering firm
2902 East Washington Avenue, LLC	A five story,135 unit, multi-family apartment building, floor commercial office space along East Washington	with first Avenue. Potter Lawson
Company (if applies)	One level of underground parking is provided for the renants, on site surface parking for the office use	residential No. & Street
New Year Investments No. & Street	Tenants, on site surface parking for the office use. Tenant name (if any)	749 University Row, Suite 300 City, State, Zip Code
10 East Doty Street, Suite 300	Tonani namo (ii any)	Madison, WI , 53705
City, State, Zip Code Madison, WI, 53703	Building Address 2860 East Washington Avenue & 325 North Law	/n Avenue Phone /n Avenue 608 274-2741
Phone	2000 East Washington Avenue & 020 North East	Name of Contact Person
608 251-0706		Brian Reed
e-mail anne@newyearinvestments.com		e-mail brianr@potterlawson.com
	s as follows: (Cite the specific rule num	
nonconforming conditions for y		
The application for appeal is related to the atta-	ched IBC 2015 1009.3 Stairways and 1009.2 Conti	inuity and Components.
See attached highlighted code sections and na	rrative description of nonconforming condition.	
2. The rule being petitioned cannot	ot be entirely satisfied because:	
<u> </u>		structed. The constructed conditions limit the space available
	length needed for the transition between stories.	
•		
provides a direct visual connection from the second filterady equipped with a two-way communication systems are an event occurs, prohibiting the use of the west safe distance from smoke or other hazards associal. As an additional life safety measure, it is proposed	cor Elevator Lobby of Building area B to the area of rescue tern and are the intended location for first responders to as exit (to Building area A), the proposed location of the Extended with Building area A. The roof terrace is separated from to limit the occupancy of the roof terrace to a maximum of with a higher occupancy. The actual occupant load of the	a, to work as an extension of the Second floor elevator lobby. This locate assistance for first responders. The Second floor elevator lobbies are sistance with occupants as part of the life safety plan for the building. In the first responders, is 70° away from Building area A to prove the story below by 2hr fire rated precast plank. 49 and provide documentation the property management will enforce space is intended to be less than 49. Seating for 40 occupants is
BY A REVIEW FEE AND AN Note: Petitioner must be the owner petition unless a Power of Attorney Anne Neujahr Morrison Print name of owner	Y REQUIRED POSITION STAT r of the building. Tenants, agents, con- is submitted with the Petition for Varia	tractors, attorneys, etc. may not sign the ince Application. e as petitioner that I have read the foregoing
	and I have significant ownership rights	
Signature of owner		Subscribed and sworn to before me this
The CAIN	1	date:
Notary public		My commission expires: Wara H. O. W.
100 - 1 h	A 1	viy commission expires.
Mama D. Olse	uland !	September 29 2023, 3
JOTE: ONLY VADIANCES	EOD COMMEDCIAL CODES	DE DECLUBED TO DE NOTA DE DE

NOTE: ONLY VARIANCES FOR COMMERCIAL CODES ARE REQUIRED TO BE NOTARIZEI

Roof Terrace Exiting Appeal

1. The rule being appealed reads as follows:

The application for appeal is related to the attached IBC 2015 1009.3 Stairways and 1009.2 Continuity and Components.

The project has a rooftop terrace one story above the level of exit discharge and is provided with two means of egress. The western exit is accessed from Building area A, while the eastern exit is accessed from Building area B. The space is provided will an accessible route from Building area A.

The space has a calculated occupant load over 49 and given the width of the space requires two means of egress, per **Section 1006**. Both means of egress are required to be accessible, per **1009.1**. Common path of travel is compliant with the two exits on opposing sides of the terrace.

The western exit from the terrace to Building area A is flush and complies with both the accessible means of egress and provides the accessible route to the space.

The eastern means of egress exit from the terrace to Building area B includes is a stairway, greater than 48" in width, vertically rising approx. 3' up to the Second Floor of Building area B.

The project team's interpretation of section **1009.3 Stairways** is that the provided stair is compliant as an accessible means of egress, as it is connecting two stories, by connecting the two independent stories of Building area A to the offset story of Building area B.

It was stated by the Building Inspector, the east stairway does not connect two stories, but two levels on the same story, and thus does not qualify as an accessible means of egress according to **1009.3**. To provide a second accessible means of egress, a ramp was directed to be provided to meet compliance.

2. The rule being appealed cannot be entirely satisfied because:

The discrepancy with the code interpretation was not known until the designed conditions were constructed. The constructed conditions limit the space available on the roof to provide a ramp with the size and length needed for the transition between stories.

3. The following alternatives and supporting information are proposed as a means of providing an equivalent degree of health, safety and welfare as addressed by the rule:

a. The project proposes to provide an Exterior Area of Rescue Assistance on the terrace with two-way communication per **1009.8** connected to the existing building system as an alternate means of safety to the ramp. The location is proposed at the base of the east exit stairs, at the terrace elevation, to work as an extension of the Second floor elevator lobby. This location provides a direct visual connection from the second floor Elevator Lobby of Building area B to the area of rescue assistance for first responders.

The Second floor elevator lobbies are already equipped with a two-way communication system and are the intended location for first responders to assistance with occupants as part of the life safety plan for the building. In the case an event occurs, prohibiting the use of the west exit (to Building area A), the proposed location of the Exterior Area of Rescue Assistance, is 70' away from Building area A to provide a safe distance from smoke or other hazards associated with Building area A.

The roof terrace is separated from the story below by 2hr fire rated precast plank.

b. As an additional life safety measure, it is proposed to limit the occupancy of the roof terrace to a maximum of 49 and provide documentation the property management will enforce the limitation to reduce the life safety risk associated with a higher occupancy. The actual occupant load of the space is intended to be less than 49. Seating for 40 occupants is planned and shown on the attached plans.