## Manhattan Community Board 4 (All Fields Must Be Completed)

Liquor License/Sidewalk Cafe Stipulations Application

CORPORATION NAME			DOING BUSINESS AS (DBA)							
Mad Hops Inc.			N/A							
STREET ADDRESS			CROSS STREETS			ZII	ZIP CODE			
223 W. 141	th Stre	et	W 14	th St	t		_   1	00	11	
OWNER	wner Jaime Ventura & Louis Cruz			NAME:	aballo					
(Attach a list of all the people that will be associated/listed	PHONE:	(347) 403-2555		REPRESENTAIVE		PHONE: (718) 875-2929				
with the license)	EMAIL:	jaimeventura@gmail.com				EMAIL: Anthony@cblservices.com				
	NAME:	Jaime Ventura & Louis Cruz			NAME:	West	15th	Stre	eet Associates LP	
MANAGER	PHONE:	(347) 403-2555	LANDLORD		PHONE: (212) 243-6722					
	EMAIL:	jaimeventura@gmail.com			EMAIL:	MAIL: eehrenhaus@buchbinderwarren.com				
APPLICATION			Unencl	osed Sid	dewalk	. Caf	re)			
	Has applican	t owned or managed a similar business?			YE	s				
New New	What is/was	the name and address of establishment?			The Local Mrkt Inc. 66-75 Selfridge St, Forest Hills, NY 11					
	What were th	ne dates applicant was involved with this former premi	se?	01/1	0/202	23 -	23 - Present			
O Corp	What is the li	cense # and expiration date?								
Change/Class Change/Removal	Is applicant r	naking any alterations or operational changes?		YES						
Change/Actinoval	If alterations	or operational changes are being made, please descr	ibe/list all change	s.						
( Altomotion	What is the c	urrent license # and expiration date?								
Alteration	Please list/de	escribe the nature of all the changes and attach the pl	ans:							
METHOD O	F OPER	ATION								
TYPE OF ALCOH	IOL	C Liquor/Wine/Beer & Cider	0	Beer & Ci	der		•	Wine/	Beer & Cider	
Restaurant Cabaret CESTABLISHMENT				) Hotel	_	Bar/Tavem eer Bai	r)	) c	atering Establishment	
TYPE Adult Entertainment Wine B			ar O Dar	nce Club	O Spo	orts Bar (	Club	(Fraten	nal Organization – Members Only)	
Has applicant/owner filed with the SLA? If yes, when? If no, when do you plan to file?			YES	NO						
Is the 500 Foot Rule applicable? If yes, please attach a diagram of the On-Premise liquor license establishments within a 500 ft. radius of your establishment and the Public Interest Statement.			YES	NO						
Is the 200 Foot Rule schools and houses	10 10 1	? If yes, please attach a diagram of the that trigger the rule.	YES	NO						
Has applicant/owner(s) read MCB4 Policy Regarding Concentration and Location of Alcoholic-Serving Establishments?			YES	NO						

		MONDAY	TUESDA	AY WEDNESDAY		THU	RSDAY	FRIDAY	SATURDAY		SUN	DAY	
HOURS*	Operation	12pm - 12am	12pm - 1	2am	m 12pm - 12am		12pm	n - 1am	12pm - 1am	12pm - 1am		12pm	- 12an
(Indoor Only)	Kitchen	12pm - 11pm			12pm - 11pm 12pm - 12am		12pm	- 12am	12pm - 12am	12pm	- 12am	12pm	- 11pn
	Music	12pm - 12am					12pn	n - 1am	12pm - 1am	12pn	n - 1am	12pm -	- 12am
If you plan to have music, what type(s)?			LIVE MUSIC		DJ	JUKE BOX		KA	RAOKE				
	F-7/					OCCUP.	ANCY						
	(Cert	pacity ificate of upancy)	Maximum # of Persons Occupying Premises (Including Employees)	Numl of Tal		Number of Seats		er of Servic nly Bars	e Number Stand-Up	Ovdranes Harris Hillian	Number of at Stand-Up	Denty Cultilities (Color of the Color of the	
INSIDE	7.	4	50	3		12	N/A		1		12		
OUTSIDE (Other than sidewalk café)	N	I/A	N/A	N/	Ά	N/A	N/A		N/A	A N/A		4	
DCA APPROVED UNENCLOSE SIDEWALK CAFÉ	CD I	N/A	N/A	N/	Ά	N/A							
How many floors	are there? Wh	nat is the capacity	for each floor?	?	2				.,				
How frequently w	vill the owner(s	) be at the estable	ishment?	Fu	111-	Time	(bas	emer	nt - stora	ge c	nly)		
Will there be dan	cing?						YES	NO				-	-
Will applicant ha	va hattle ar tab	la conside for her	vorage aleeh al?				YES	NO					
Will applicant be	THE PERSON NAMED IN THE PE						YES	NO					
Will outside prom		- 0.00A			be.		YES	NO					
Will applicant ha							YES	NO					
Will security plan	be implement	ed?					YES	NO					
Will State certified security personnel be used?					YES	NO							
Will New York Nightlife Association and NYPD Best Practices be followed?					YES	NO							
Does applicant agree to notify MCB4 prior to making changes to its method of operation?				of	YES	NO							
Will applicant be using delivery bicycles? If yes, how many?					YES	NO							
Will delivery bicycles be clearly marked with the name of the restaurant and will staff wear attire clearly noting name as described by NYC Law?					YES	NO							
Where will delivery bicycles be stored during the day when not in use?					N/	′Δ							

Space Floor	Description/Use of Space	Capacity	Hours	# of Tables	# of Seats	# of Service Only Bars	# of Stand-Up Bars/Seats at	Music
							Bar	
-								
						No.		
			N		Ά	s		
				N/				
		-						

LOCATION & ZONING					
Is this a Special District? If yes, is it Clinton, West Chelsea or Hudson Yards?	YES	NO			
Does the building have a Certificate of Occupancy ("C of O") or a letter of no objection?	YES	NO			
Is a Public Assembly permit required?	YES	NO			
Are your plans filed with DOB?	YES	NO			

Community Notification/Relations									
NOTIFICATION:	# 1								
List all block associations; tenant associations, co-op boards or condo boards of residential buildings; and community groups that applicant has notified regarding its application. For each please list both the organization	# 2	As per email							
	# 3	<b># 3</b>							
and individual you contacted	# 4	: 4							
	# 5								
Please provide dates when applicant met with the groups listed above.			Pending email response						
Who was your contact person at each group	you met	with?	Pending email response						
When did applicant post the notice that was provided?			05/24/2023						
Where did applicant post the notice that was provided?			On premises and on nearby light posts						
Will applicant provide owner cell phone number to neighbors and respond to complaints that arise? Please provide number in space provided.			)	YES	NO				
Will applicant inform the Community Board office of its job openings and/or provide a hyperlink to applicants jobs webpage?				YES	NO				

BUILDING DESIGN					
State the name and type of business previously located in the space.	I Ca	are Phar	macy		
Has a liquor-licensed establishment previously occupied this space at any time? If yes, please provide the name of the business.	YES	NO			
Do you plan any changes to the existing façade? If yes, please describe.	YES	NO			
Has the applicant/owner(s) read MCB 4 ADA Guidelines Memo?	YES	NO			
Is the entrance ADA Compliant?	YES	NO			
Do you plan any changes to the existing façade? If yes, please describe.	YES	NO			
Will applicant have a vestibule within the establishment?	YES	NO			
Will applicant use a storm enclosure?	YES	NO			
Does applicant agree to keep the sidewalk clear of all items or obstructions, such as sandwich boards, sidewalk signs, freestanding menus and plants, as per the law?	YES	NO			
Will applicant comply with the NYC noise code?	YES	NO			
Will the establishment have any of the following: (circle all that apply)	FREN	CH DOORS	GARAGE DOORS	WINDOWS THAT CAN BE OPENED	
Will applicant close all windows, French doors, garage doors when any music or amplified sound (including televisions) is played inside the establishment?	YES	NO			
Will applicant close all windows, French doors, garage doors by 11 PM Friday and Saturday and 10 PM on all other days even if no music or amplified sound is played inside the establishment?	YES	NO			
Has applicant obtained an acoustical report from a certified sound engineer to assess potential noise disturbance to the neighboring residents and buildings?	YES	NO	(background	d music only)	
Will applicant follow the recommendations of a certified sound engineer to mitigate potential noise disturbance to the neighboring residents and buildings, including placing speakers on the floor of the establishment?	YES	NO			
Will the kitchen exhaust system extend to the roof?	YES	NO	Food Pre	o Only	
Will the establishment have an illuminated sign?	YES	NO			
Nill the establishment have a canopy extending over the sidewalk?	YES	NO			
Where will the air conditioner be located? What type is it?	W	all Unit			
When was the air conditioner installed?	2 years ago				

OUTDOOR ITEMS - OTHER THAN SIDEWALK CAFÉ			
Has the applicant/owner(s) read MCB 4 Rear Yard Rooftop Policy?	YES	NO	N/A
Will applicant use any outdoor spaces: rooftop, rear yard, patio, porch, balcony, pavilion, tents, deck, gazebo or open dining in the parking lane? If yes, which one(s)?	YES	NO	Type text here N/A
Are the floorplans for the outdoor space(s) included?	YES	NO	N/A
Will applicant close and vacate the outdoor space(s) by 11PM on Friday & Saturday and 10 PM on all other days?	YES	NO	N/A
Will the service and consumption of alcohol in any outdoor space only be via seated food service?	YES	NO	N/A
Will applicant not allow standing space for patrons to drink or smoke in any outdoor space(s) or on the sidewalk?	YES	NO	N/A
Will there be no amplified music, as per the law?	YES	NO	N/A
If amplified sound is played inside the establishment, will windows and doors be closed?	YES	NO	N/A
Will applicant agree to post signs outside asking customers to respect the neighbors'?	YES	NO	N/A
Will applicant agree to train staff to encourage a peaceful environment?	YES	NO	N/A
Will applicant provide effective sound control (landscaping enclosure, soundproofing tenants apartments)	YES	NO	N/A
Will there be a lighting plan that allows safe usage of the outdoor space without disrupting neighbors?	YES	NO	N/A
If open dining in the parking lane, will applicant agree to leave the sidewalk free of any furniture?	YES	NO	N/A
If open dining, will you comply with all NYC DOT guidelines?	YES	NO	N/A
If open dining, will the installation be year-round?	YES	NO	N/A

Has the applicant/owner(s) read MCB4 Sidewalk Café Policy?	YES	NO	N/A
Will applicant be applying for a sidewalk café now or in the future?	YES	NO	N/A
Is applicant in this application seeking to include a sidewalk café in its liquor license?	YES	NO	N/A
If yes, has applicant submitted an application and plans to NYC Dept. of Consumer Affairs? Please attach application and plans.	YES	NO	N/A
Will applicant close and vacate the sidewalk café by 11 PM on Friday & Saturday and 10 PM on all other days?	YES	NO	N/A
Will applicant be serving alcohol in the sidewalk café? If so, will you have waiter service?	YES	NO	N/A
Will the café have a 3 ft. wide serving aisle running the entire length of the sidewalk cafe?	YES	NO	N/A
Will applicant mark the perimeter of the café on the sidewalk?	YES	NO	N/A
Will the service and consumption of alcohol in the sidewalk café only be via seated food service?	YES	NO	N/A
Will the sidewalk café not provide standing space for drinking or smoking?	YES	NO	N/A
Will applicant use any portable natural gas heaters? If so, do you have the requisite approvals from DOB & the Fire Department?	YES	NO	N/A
Will applicant have a lighting plan that will allow safe usage of the outdoor space without disrupting neighbors?	YES	NO	N/A
Will all furniture, plants and barricades be stored inside between the evening closing hours and the morning opening hours?	YES	NO	N/A
Will all furniture be stored inside between December 21st and March 21st, and any other day when it rains or snows?	YES	NO	N/A
Will applicant use umbrellas?	YES	NO	N/A
of construction or construction protection has reduced the sidewalk width, will applicant always maintain an 8 foot clear path of sidewalk between the perimeter of the café and the closest obstruction including construction barricades?	YES	NO	N/A
f open dining is in the parking lane, will applicant agree to remove its sidewalk café?	YES	NO	N/A

ADDITIONAL STIPULATIONS: (Office Use Only)					
<ul> <li>Applicant will obtain an acoustical report from an NYC-approved acoustician and submit to MCB4 officeno later than 7/8/24 - Submited and attached 6/18/24</li> <li>Applicant agrees toimplement all recommendations of report</li> </ul>					
To the extent any additional stipulation on pages 7 and 8 of this application conflicts with any response on pages 1 – 6 of this application, the stipulations on pages 7 and 8 control.					

ADDITIONAL STIPULATIONS: (Office Use Only), Continued					
To the extent any additional stipulation on pages 7 and 8 of this application conflicts with any response on					
pages 1 – 6 of this application, the stipulations on pages 7 and 8 control.					

Manhattan Community Board 4 (MCB4) recommends:  (MCB4's recommendation is based on a vote taken at its  July 24, 2024 full board meeting, with 40 members voting in for the recommendation, 0 members opposed, 0 members abstaining and 0 present but not eligible)	operation							
CB4 REPRESENTATIVES								
Nelly Gonzalez  CB4 Assistant District Manager  Frank Holozubiec  CB4 BLP Committee Co-C		Burt Lazarin CB4 BLP Committee Co-Che	air S					
APPLICANT AGREEMENT WITH THE COMMU	NITY							
Applicant agrees to these stipulations as the basis for the comstipulations are essential prerequisites to the MCB4 recommenstipulations incorporated in the method of operation of its liquous agreement between MCB4 and applicant and may only be alto supersede any oral statements or representations in connection	ndation regarding this appl or license. The stipulations ered in writing signed by M	ication. Applicant ag in this application co	rees to have these enstitute the entire					
SIGN HERE PRINT NAME OF APPLI	JAIME VENT		05/28/2024					

15.

7.1	,
La fel a	State Liquor Authority

	OFFICE	USE ONLY	
Original	Amended	Date	

49

## Standardized NOTICE FORM for Providing 30-Day Advance Notice to a Local Municipality or Community Board

1. Date Notice Sent: 04/15/2024 1a. Delivered by: Certified Mail Return Receipt Requeste
2. Select the type of Application that will be filed with the Authority for an On-Premises Alcoholic Beverage License:  For premises outside the City of New York:  Manhattan Community E
O New Application O Removal O Class Change  For premises in the City of New York:
O New Application
O Class Change O Method of Operation O Corporate Change O Renewal O Alteration
For New and Temporary Retail Permit applicants, answer each question below using all information known to date For Renewal applicants, answer all questions For Alteration applicants, attach a complete written description and diagrams depicting the proposed alteration(s) For Corporate Change applicants, attach a list of the current and proposed corporate principals For Removal applicants, attach a statement of your current and proposed addresses with the reason(s) for the relocation For Class Change applicants, attach a statement detailing your current license type and your proposed license type For Method of Operation Change applicants, although not required, if you choose to submit, attach an explanation detailing those changes
Please include all documents as noted above. Failure to do so may result in disapproval of the application.
This 30-Day Advance Notice is Being Provided to the Clerk of the Following Local Municipality or Community Board:
3. Name of Municipality or Community Board: Manhattan Community Board 4
Applicant/Licensee Information:
4. Licensee Serial Number (if applicable): Pending Expiration Date (if applicable): Pending
5. Applicant or Licensee Name: Mad Hops Inc.
6. Trade Name (if any): Pending
7. Street Address of Establishment: 223 W 14th Street
8. City, Town or Village: New York , NY Zip Code: 10011
9. Business Telephone Number of applicant/ Licensee: (347) 403-2555
10. Business E-mail of Applicant/Licensee: jamieventura@gmail.com
11. Type(s) of alcohol sold or to be sold: O Beer & cider O Wine, Beer & Cider Cider
12. Extent of Food Service: O Full Food menu; full kitchen run by a chef/cook O Menu meets legal minimum food requirements; food prep area requ
13. Type of Establishment: Bar/Tavern
Seasonal Establishment ☐ Juke Box ☐ Disc Jockey ■ Recorded Music ☐ Karaoke  14. Method of Operation: (check all that apply) ☐ Live Music (give details i.e., rock bands, acoustic, jazz, etc.): ☐ Patron Dancing ☐ Employee Dancing ☐ Exotic Dancing ☐ Topless Entertainment
☐ VIdeo/Arcade Games ☐ Third Party Promoters ☐ Security Personnel
Other (specify):
15. Licensed Outdoor Area: None Patio or Deck Rooftop Garden/Grounds Freestanding Covered Structure  (check all that apply) Sidewalk Cafe Other (specify):

opla-rev12312021		OFFICE USE ONLY	
9	Original O	Amended Date	
15 lietale flag de la de			
16. List the floor(s) of the be	uilding that the establishment is l	ocated on: Ground floor and baseme	nt storage
17. List the room number(s)	the establishment is located in v	vithin the building, if appropriate: N/A	
18. Is the premises located v	vithin 500 feet of three or more o	on-premises liquor establishments?	Yes (C: No
19. Will the license holder or	a manager be physically present	t within the establishment during all hours o	of operation?
20. If this is a transfer applica	ation (an existing licensed busine	ess is being purchased) provide the name an	d serial number of the licensee:
N/A	Nome		
21. Does the applicant or lice	Name ensee own the building in which t	the establishment is beauted?	Serial Number
and approache of the	made own the banding in which t	the establishment is located? • • Yes (if Y	'ES, SKIP 23-26)
		ng in Which the Licensed Establishmen	t is Located
22. Building Owner's Full Nar	me: West 15th Street A	ssociates LP c/o Buchbinder & Wa	arren LLC
23. Building Owner's Street A	ddress: 1 Union Square	West, 4th FLoor	
24. City, Town or Village:	New York	State: NY	Zip Code: 10003
25. Business Telephone Numb	per of Building Owner: (212	) 243-6722	
	•	D State	
- Ap	Representative or Attorn	ey Representing the Applicant in Conn ffic in Alcohol at the Establishment Ide	ection with the
			nunea in this Notice
26. Representative/Attorney's	Full Name: Anthony Caraba	allo	
27. Representative/Attorney's	Street Address: 111 Atlantic	Avenue	
28. City, Town or Village: Bro	ooklyn	State: NY	Zip Code: 11201
29. Business Telephone Numbe	er of Representative/Attorney:	(718) 875-2929	
30. Business E-mail Address of	Representative/Attorney: Ani	thony@cblservices.com	
	_		
I am the ap	plicant or licensee holder or a	principal of the legal entity that holds	or is applying for the license.
Representatio	ns in this form are in conform	ity with representations made in subm	itted documents relied upon by
upon, and th	nat false representations may	understand that representations made result in disapproval of the application	in this form will also be relied or revocation of the license.
		y of Perjury - that the representations i	
31. Printed Principal Name:	Jamie Ventura	Title: Pre	esident
			- Control of the Cont
	/ /		

Principal Signature:

Mad Hops Inc. 223 W. 14<sup>th</sup> Street New York, NY 10011







**Mad Hops Inc.** 223 W. 14<sup>th</sup> Street New York, NY 10011



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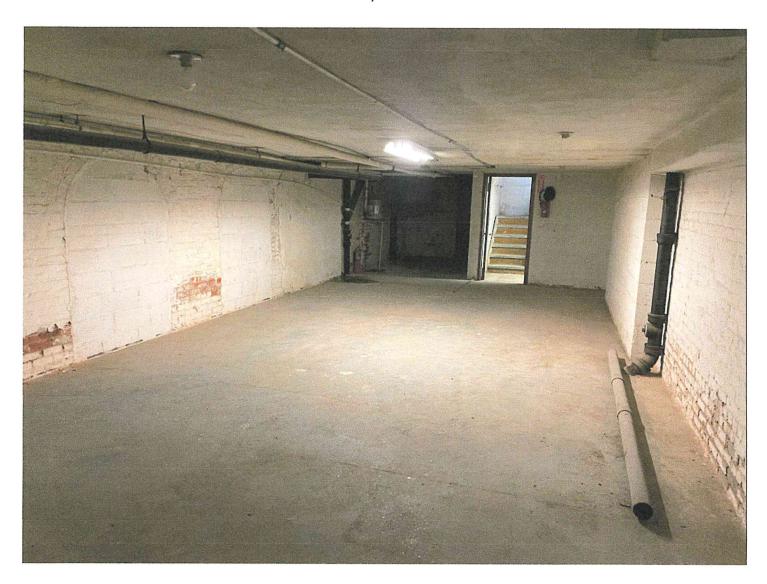


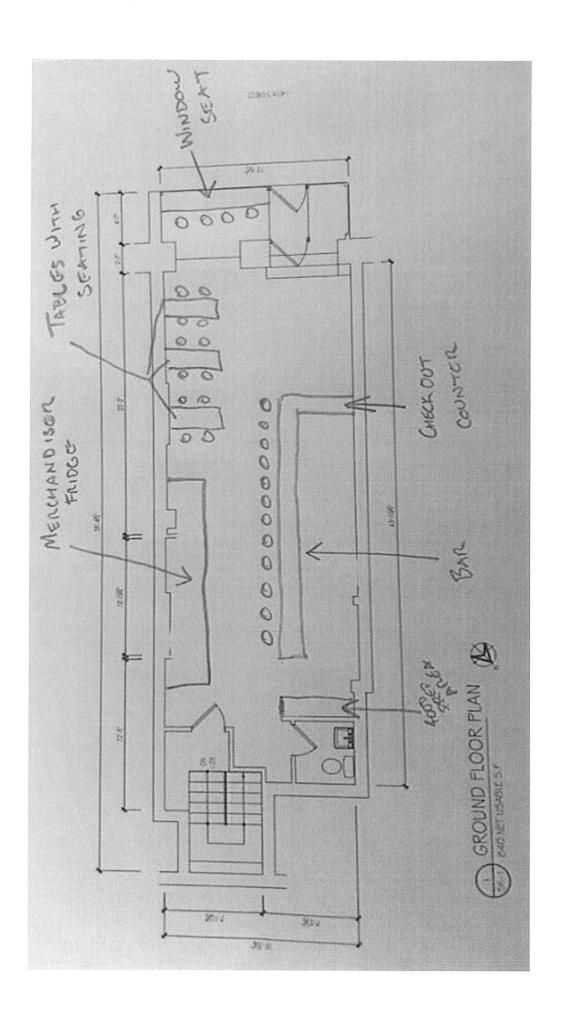
**Mad Hops Inc.** 223 W. 14<sup>th</sup> Street New York, NY 10011

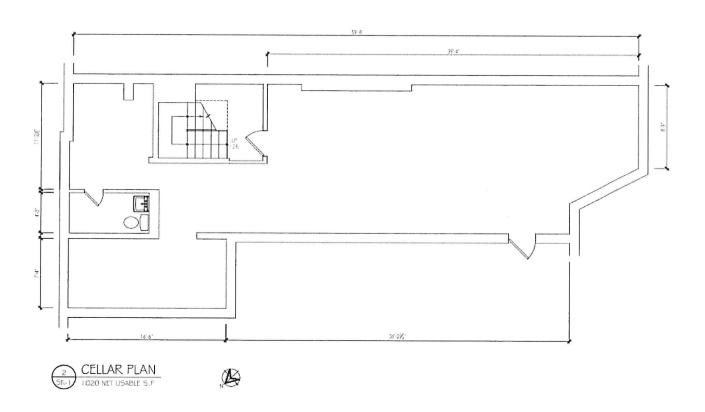




**Mad Hops Inc.** 223 W. 14<sup>th</sup> Street New York, NY 10011







## Mad Hops Inc.

223 W. 14<sup>th</sup> Street New York, NY 10011

## 223 WEST 14TH STREET NEWYORK, NY 10011 // (212) 100-0000 // MADHOPS.COM SHARFABLES JUMBO BAVARIAN PRETZEL. .... \$12 MEAT & CHEESE PLATE..... \$22 A selection of our favorites. Comes with bread. Jumbo Bavarian pretzel, served with beer pickles, mustard and almond fig cake gamish. cheese made with Lager & pub mustard dip MEAT PLATE ..... \$12 A selection of our tavorites. Comes with bread. pickles, mustard and almond fig cake garnish. pickies, mustard and almond flg cake garnish. DO DE DE DE DE DE locally sourced from Northside Bakery in Queens with a dill pickle CHEDDAR JACK..... \$6/\$8 TRUFFLE SHUFFLE...... \$12 Truffle gouda, tresh mozzarella, and a fouch of raw honey. smokehouse bacon LITTLE LAMB..... \$12 Creamy imported Havarti with fresh peppery Young manchego, goat cheddar, chevie cheese and blueberry jam. HAM & GRUYERE..... \$12 GOAT CHEESE & ROASTED Black forest harn, aged Swiss Gruvere, pickled comichons and a smear of white PEPPERS..... \$12 wine Dijon mustard. peppers and fresh arugula.

## LOCAL MRKT INC, THE | Active

### **Premises Details**

Premises

Name

LOCAL MRKT INC, THE

DBA

THE LOCAL EATERY & CRAFT BEER

License ID

0267-23-161977

Legacy Serial

No.

6004345

Category

On Premises Wine

Description

Food & Beverage Business

Address

66-75 SELFRIDGE ST FOREST HILLS, New York 11375 Queens County

## License Details

Lic Type

1

Lic Class

267

# of Additional

Bars

U

Lic Exp Date

10/31/2025

Lic Eff Date

11/17/2023

Lic Iss Date

11/17/2023

Lic Org Date

11/17/2023

Status

Active

### Principal(s)

Not Available for Display

### Disciplinary History

## CARABALLO BUSINESS LICENSING SERVICES, LLC



111 ATLANTIC AVENUE BROOKLYN, N.Y. 11201

Tel. (718) 875-2929 Fax (718) 875-4200 cblservices.com



ANTHONY L. CARABALLO

June 18, 2024

#### SENT VIA ELECTRONIC MAIL

Manhattan Community Board 4 424 W 33<sup>rd</sup> Street, Suite 580 New York, NY 10001

Attn: Ms. Nelly Gonzalez

**Assistant District Manager** 

Re:

Mad Hops Inc.

223 W 14<sup>th</sup> Street New York, NY 10011 Acoustic Report

Dear Ms. Gonzalez:

I hope this correspondence finds you well. Pursuant to the request of the Business Licenses & Permits Committee on Tuesday, June 11<sup>th</sup>, we are providing an Acoustic Report for this application premises.

Please be kind enough to confirm receipt of this requested item which was due by July 8<sup>th</sup>. Please do not hesitate to contact us if you have any questions. We look forward to the support of Manhattan Community Board 4.

Thank you and have a great rest of the day.

Apthony Caraballo

cc:

District Manager Jesse Bodine

Regular Mail

## BRIGHTCON

June 17, 2024

To: Manhattan Community Board 4

424 W 33rd Street, Suite 580

New York, NY 10001

Re: Acoustic Report

223 West 14th Street New York, NY 10011

Dear Manhattan Community Board 4:

Mr. Bozorghaddad of Brightcon, LLC (Brightcon), a DEP approved noise consultant, has conducted an analytical assessment of the proposed noise mitigation scheme for a future commercial specialty beer store and tasting room at the ground floor of the referenced property. The purpose of this assessment is to evaluate the potential impact of noise from the establishment on the residential units located above.

According to information relayed via email from Ms. Jamie Ventura, the anticipated sources of noise from the specialty beer store and tasting room will include normal conversation and background music. The commercial space is scheduled to operate from 12 PM to 12 AM on Sunday through Wednesday, and from 12 PM to 1 AM on Thursday through Saturday. The proposed area of the store is approximately 900 square feet.

The planned noise mitigation strategy involves the installation of two layers of insulation (Safe'n'Sound ® Fire and Soundproofing Insulation) and two layers of soundproof drywall (QuietRock 500) in the ceiling. Details of the soundproofing materials are provided in the attached cut sheets.

It is important to note that no existing background noise measurements or detailed engineering/architectural drawings of the noise mitigation scheme have been provided at this stage. Therefore, our assessment is based solely on the conceptual design of the noise mitigation plan and the specifications of the proposed soundproofing materials.

The combination of QuietRock 500 and Safe'n'Sound ® Fire and Soundproofing Insulation, as recommended by Ms. Jamie Ventura, is expected to achieve a Sound Transmission Class (STC) rating of 50, assuming proper construction according to manufacturer guidelines and oversight by a qualified installer.

The expected noise levels from background music and normal conversation are estimated to reach a maximum of 80 dBA. Based on an STC rating of 50 for the sound barrier, the impact of noise from the store on the residential units above is anticipated to remain well below the 42 dBA limit permitted by the NYC noise code.

In conclusion, based on the information currently available, it is my professional opinion that as long as the noise levels from the proposed store do not exceed 80 dBA, they should not cause an increase in noise levels above what is permitted by the NYC noise code for the residential buildings at the referenced property.

Very truly yours, Amir Bozorghaddad, PhD, PE Managing Partner

Attachments: Specifications for proposed sound proofing material



## Residential Fire and Soundproofing Insulation

Batt Insulation 07210 & 09820\* Acoustic Blanket Insulation 09 81 16\*\*

ROCKWOOL Safe'n'Sound® is a mineral wool batt insulation for interior partitions of wood and steel frame construction where superior fire resistance and acoustical performance is required.

	Performance	е							Test Standard
Compliance	Mineral Fiber Blanket Thermal Insulation, Type 1 Compliant  Mineral Fiber Thermal Insulation for Buildings, Type 1 Compliant					ASTM C665 CAN/ULC S702			
Reaction to Fire	Flame spread index = 0; Smoke developed index = 0  Flame spread index = 0; Smoke developed index = 0  Determination of Non-combustibility of Building Materials - Non-combustible  Behavior of materials at 750°C - Non-combustible  Smolder Resistance - 0.09%						ASTM E84 (UL 723 CAN/ULC S102 CAN/ULC S114 ASTM E136 CAN/ULC S129		
Density	Actual Density - 2.4 lb/ft³ (38 kg/m³)							ASTM C167	
Thickness	Product is available in 3" (76 mm) and 6" (152 mm) thicknesses								
Dimensions	Wood Stud 16" (406 mm) on center: 15.25" x 47" (387 mm x 1194 mm) Wood Stud 24" (610 mm) on center: 23" x 47" (584 mm x 1194 mm) I-Joist 16" (402 mm) on center: 16.25"x48 (413 mm x 1219 mm) I-Joist 19.2" (488mm) on center: 19.2" x 47" (488 mm x 1194 mm) Steel Stud 16" (406 mm) on center: 16.25" x 48" (413 mm x 1219 mm) Steel Stud 24" (610 mm) on center: 24.25" x 48" (616 mm x 1219 mm)								
	System Description				Sound Transmission Class (STC)		n Fire R	desistance	
	5/8" gypsum boards (type x) 3 5/8" steel studs spaced 24" OC 1 layer of 3" Safe'n'Sound® Steel Stud				52 1 hour		r		
System Testing	5/8" gypsum boards (type x) 2x4" wood studs spaced 16" OC 1 layer of 3" Safe'n'Sound® Wood Stud Resilient Channels spaced 16" OC				loa: 45 i		loadb 45 mi	r (non- earing) n pearing)	
	2x10" Wood Joists spaced 16" OC 1 layer of 6" Safe'n'Sound® Wood Stud Resilient Channels spaced 24" OC 5/8" gypsum boards (type x)			50 30 minutes		nutes			
	Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000Hz	4000 Hz	NRC	ASTM C423
Acoustical Performance	3"	0.52	0.96	1.18	1.07	1.05	1.05	1.05	
	L 11	1 11	1 20	1 15	1.07	1.00	1.01	2 2 2	





1.11

1.28



1.15

1.06



1.03

1.01

1.15

Issued: 03-01-2021 Supersedes 08-23-17 NOTE: \*Master Format 1995 Edition \*\*Master Format 2004 Edition. As ROCKWOOL has no control over installation design and workmanship, accessory materials or application conditions, ROCKWOOL does not warranty the performance or results of any installation containing ROCKWOOL's products. ROCKWOOL's overall liability and the remedies available are limited by the general terms and conditions of sale. This warranty is in lieu of all other warranties and conditions expressed or implied, including the warranties of merchantability and fitness for a particular purpose.





ROCKWOOL Safe'n'Sound® is a stone wool insulation for use in interior partitions of residential wood and steel stud construction where superior fire resistance and acoustical performance are required.

Withstanding temperatures up to 2150°F (1177°C), Safe'n'Sound® is non-combustible and will not produce toxic smoke or promote flames spreading, even when directly exposed to fire. This adds valuable extra time for people to reach safety and for fire services personnel to arrive.

Safe'n'Sound® has excellent acoustical dampening properties and provides an easy friction fit into walls, ceiling and floor applications. It is GREENGUARD Gold Certified and contributes to a healthier indoor environment.

Learn more at rockwool.com



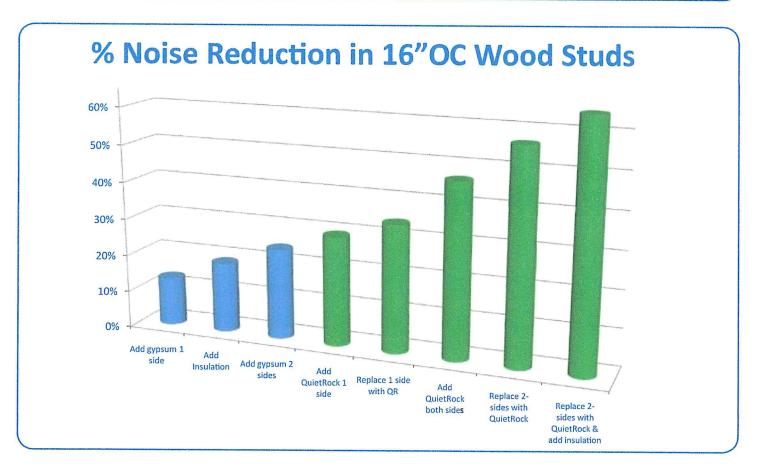


# QuietRock 500



HIGHER PERFORMANCE, HIGHER RELIABILITY, LOWER COST SOUNDPROOFING SOLUTIONS

Choose your Assembly						
Single Stud Wall						
The higher the STC (Sound Transmission Class) rating, the better the noise reduction.	Quiet	PuletRock	PuletRock			
Description	QuietRock on one side of existing drywall	QuietRock on one side	QuietRock on both sides			
24" OC Construction		STC 49	STC 54			
16" OC Construction	STC 40	STC 41	STC 47			



The information contained in this document is for general information purposes only. Features and specifications are subject to change. The diagrams and stated STC ratings listed are intended to serve as a guide. Construction practices have an influence on final STC ratings. Serious Materials cannot guarantee actual STC ratings. Flanking sound patterns, the integrity of the wall, and floor and ceiling construction are important factors in effective sound control.



# QuietRock 500



HIGHER PERFORMANCE, HIGHER RELIABILITY, LOWER COST SOUNDPROOFING SOLUTIONS.

## **Lowest-Cost Solution for Remodels and Commercial Applications**

QuietRock 500 sound damping drywall is the lowest cost, noise reduction wall panel on the market. With a simple score, snap and hang, QuietRock 500 installs and finishes like standard drywall, requiring no special tools.

#### QuietRock 500 Benefits

- Great value, offering solid performance at the lowest cost on the market
- Delivers STC ratings of 40-54
- Ideal for remodels and upgrades –
  installs over existing drywall, with no demolition<sup>1</sup>
- Continues to reduce noise even when fixtures are installed, such as shelves or lamps
- Only 1/2" thick
- Outperforms other sound damping methods, including soundboard and resilient channel
- Lab tested, field proven
- Worldwide patents pending

## **Product Specifications**

Model: QuietRock 500

Thickness: 1/2"
Weight: 2.1 lbs/ft²

STC-rated: 47–69 (ASTM E90) Surface flame: Class A (ASTM E84)

R value: 0.45

## QuietSeal and QuietPutty

For optimal results use the full solution.

5 sheets of QuietRock 500 requires:

- · 2 tubes QuietSeal
- 1 box QuietPutty









## QuietRock 500

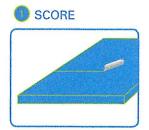
QuietRock is a multi-layer engineered drywall panel made of gypsum and viscoelastic sound absorbing polymers.

## STC Comparison\*

1/2" gypsum 39 6" CMU 45 Soundboard 46 Mass loaded vinyl 45

QuietRock 500 49-54
\*in single wood stud, 24" OC

#### Installation Instructions



Score deeply with a utility blade, making sure to cut the paper in the center of the board.



SNAP

Snap against a straight edge like regular drywall.



Secure to the studs. You may also place QuietRock over existing drywall in retrofit applications.



Tape, mud, paint as usual. Always use QuietSeal and QuietPutty around electrical boxes and QuietSeal at the wall perimeter to seal all air gaps completely.



<sup>&</sup>lt;sup>1</sup> Not recommended for ceiling construction.