Manhattan Community Board 4 (All Fields Must Be Completed)

CORPORATION NA	AME		DOING BUSINESS AS (DBA)				
MI	LK AN	10 HORS 2 LLC					
STREET ADDRESS			CROSS STREETS	ZIP CODE			
164 9th Ave			W2055 W2155- 10011				
OWNER	NAME:	GHENGGONG MA		NAME:	Michael Kelly		
(Attach a list of all the people that will be associated/listed	PHONE:	212 989-1999	ATTORNEY/ REPRESENTATVE	PHONE:	914 632 -6036		
with the license)	EMAIL:	ADMINISTRATOR@ MILKNHOPS-COM		EMAIL: KULY	MLK 136 @ GMaul- COM		
	NAME:	TRAVIS WINTEr		NAME: WEINRE	B MANAGement UC		
MANAGER	PHONE:	212 989-1999	LANDLORD	PHONE: 2	12 316-0045		
	EMAIL:	ADMINISTATOLO MILLENHUPS. COM		EMAIL: JWG	WEINLEB.COM		
APPLICATI	ON TYP	E (Liquor License		Unenclosed Sidev	walk Cafe)		
	Has applicant	owned or managed a similar business?		YES	NO		
O New	What is/was the name and address of establishment?						
	What were the	e dates applicant was involved with this former prem	ise?				
О Согр	What is the lic	ense # and expiration date? Full Liquor	license	2 1289444	- 11/30/21		
Change Class Change Removal	Is applicant m	naking any alterations or operational changes?		YES	NO		
<u> </u>	If alterations o	or operational changes are being made, please desc	ribe/list all changes.				
Alteration	What is the cu	Irrent license # and expiration date?		1289444 11/30/21			
	Please list/de	scribe the nature of all the changes and attach the pl	ans: addiv	ic addition	nul StoreFront		
METHOD O	F OPER	ATION					
TYPE OF ALCOP	IOL	Diquor/Wine/Beer & Cider	CUITEN Beer& CUITEN Beer&	tly Gider For Full ligou	O Wine/Beer & Cider		
		Restaurant Cabaret O Cabaret	Night Club O Hot	el O Bar/Tavern	O Catering Establishment		
ESTABLISHMENT TYPE O Adult Entertainment O Wine B		ar O Dance Club	O Sports Bar	Club (Fraternal 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	e applicable? s of worship f	? If yes, please attach a diagram of the thigger the rule.	YES (NO)			
Has applicant/owne Location of Alcoholi	er(s) read MC ic-Serving Es	CB4 Policy Regarding Concentration and stablishments?	YES NO				

Business Licenses & Permits Committee

OPERATI	ONAL DE	FAILS (*cl	osing time will	be wh	en es	stablishmei	nt is vac	ated of a	all pa	trons)				
		MONDAY	TUESDAY	r -	WE	DNESDAY	THUR	SDAY	FF	RIDAY	SAT	URDAY	SUI	DAY
HOURS*	Operation	12º 10 P	12-1	OP	ĺ	2-10	12ª	11	lo	2811	12	P(1 P	12	-10
(Indoor Only)	Kitchen	12-9°	12-9	P	12	C-9P	12P	10 ^P	te	2 10	12	P-10P	12	-10P
	Music	12-10P	12 - 11) [®]	1d	P 10 P	120	- 11 P	12	[]] ^p	12	P-11P	12!	100
If you plan to ha (Circle all that a	ave music, what apply)	type(s)?	BACKGRO	UND) L	IVE MUSIC		DJ	ர	KE BOX		KA	RAOKE	
						OCCUP.	ANCY							
	Ca (Cert Occ	pacity ifficate of upancy)	Maxim um # of Persons Occupying Premises (Including Employees)	Num I of Tat	per ples	Num ber of Seats	Num be Or	er of Servic ly Bars	ce	Number Stand-Up]	of Bars	Number of at Stand-Uj	Seats p Bar	
INSIDE	apply an i	ing for	62	24		46		0		2	-	8		
OUTSIDE (Other than sidewalk café)	N	[A											r	• • •
DCA APPROVED UNENCLOS SIDEWALK CAFÉ	ED N	I _A		2										
How many floor	rs are there? W	hat is the capaci	ty for each floor	?										
How frequently	will the owner(s	s) be at the estat	lishment?											
Will there be da	ancing?						YES	NO						
Will applicant h	ave bottle or tal	ble service for be	everage alcohol?	,			YES	NO						
Will applicant b	e hosting privat	te; promotional o	r corporate ever	nts?			(YES)	NO	Bus	thde	my s	OTC		
Will outside pro	omoters be used	l on a regular ba	sis? If yes pleas	e descri	be.		YES	NO						and the second
Will applicant h	nave a security p	olan? If, yes plea	se attach.				YES	NO				• • • • • • • • • • • •		
Will security pla	an be implemen	ted?					YES	NO					- diaman	
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?				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?					will staff	YES	NO	rl	Â					
Where will delivery bicycles be stored during the day when not in use?					-	r	I/A				x			

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?	VES NO
Is a Public Assembly permit required?	YES NO
Are your plans filed with DOB?	YES NO

Community Notification/Relat	ions		
NOTIFICATION:	#1		_
List all block associations; tenant associations, co-op boards or condo boards of residential buildings; and	# 2		
community groups that applicant has notified regarding its application. For	# 3		
and individual you contacted	# 4		
	#5		
Please provide dates when applicant met v	with the grou	ups listed above.	
Who was your contact person at each grou	up you met v	with?	
When did applicant post the notice that wa	is provided?	2	
Where did applicant post the notice that wa	as provided	?	
Will applicant provide owner cell phone nu complaints that arise? Please provide nur	mber to nei ber in spac	ghbors and respond to vestication vesticatio vestication vestication vestication vesticati	
Will applicant inform the Community Board provide a hyperlink to applicants jobs web	d office of its page?	s job openings and/or VES NO	

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BUILDING DESIGN			
State the name and type of business previously located in the space.		Coll	ino Gelato
Has a liquor-licensed establishment previously occupied this space at any time? If yes, please provide the name of the business.	YES	NO	which is NEUT COOF.
Do you plan any changes to the existing façade? If yes, please describe.	YES	NO	(Exerr change in Signage)
Has the applicant/owner(s) read MCB 4 ADA Guidelines Memo?	YES	NO	1
Is the entrance ADA Compliant?	YES	NO	
Do you plan any changes to the existing façade? If yes, please describe.	YES	NO	(Except change in signage
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	CHDOOF	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	
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	
Will the establishment have an illuminated sign?	YES	NO	
Will the establishment have a canopy extending over the sidewalk?	1405		NO Canopy
Where will the air conditioner be located? What type is it?		\bigcirc	1 . 0
When was the air conditioner installed?			

OUTDOOR ITEMS - OTHER THAN SIDEWALK CAFÉ	0		
Has the applicant/owner(s) read MCB 4 Rear Yard Rooftop Policy?	YES	NO	
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	
Are the floorplans for the outdoor space(s) included?	YES	NO	AIA
Will applicant close and vacate the outdoor space(s) by 11PM on Friday & Saturday and 10 PM on all other days?	YES	NO	NIA
Will the service and consumption of alcohol in any outdoor space only be via seated food service?	YES	NO	AIA
Will applicant not allow standing space for patrons to drink or smoke in any outdoor space(s) or on the sidewalk?	YES	NO	AIA
Will there be no amplified music, as per the law?	YES	NO	MIA
If amplified sound is played inside the establishment, will windows and doors be closed?	YES	NO	NIA
Will applicant agree to post signs outside asking customers to respect the neighbors'?	YES	NO	NA
Will applicant agree to train staff to encourage a peaceful environment?	YES	NO	NA
Will applicant provide effective sound control (landscaping enclosure, soundproofing tenants apartments)	YES	NO	NA
Will there be a lighting plan that allows safe usage of the outdoor space without disrupting neighbors?	YES	NO	AL
If open dining in the parking lane, will applicant agree to leave the sidewalk free of any furniture?	YES	NO	
If open dining, will you comply with all NYC DOT guidelines?	YES	NO	
If open dining, will the installation be year-round?	YES) NO	

Has the applicant/owner(s) read MCB4 Sidewalk Café Policy?	YES	NO	1
Will applicant be applying for a sidewalk café now or in the future?	YES	(NO)	(no proons at this time
Is applicant in this application seeking to include a sidewalk café in its liquor license?	YES	NO	
If yes, has applicant submitted an application and plans to NYC Dept. of Consumer Affairs? Please attach application and plans.	YES	NO	NA
Will applicant close and vacate the sidewalk café by 11 PM on Friday & Saturday and 10 PM on all other days?	YES	NO	NA
Will applicant be serving alcohol in the sidewalk café? If so, will you have waiter service?	YES	NO	NA
Will the café have a 3 ft. wide serving aisle running the entire length of the sidewalk cafe?	YES	NO	NA
Will applicant mark the perimeter of the café on the sidewalk?	YES	NO	NIA
Will the service and consumption of alcohol in the sidewalk café only be via seated food service?	YES	NO	NA
Will the sidewalk café not provide standing space for drinking or smoking?	YES	NO	NA
Will applicant use any portable natural gas heaters? If so, do you have the requisite approvals from DOB & the Fire Department?	YES	NO	NA
Will applicant have a lighting plan that will allow safe usage of the outdoor space without disrupting neighbors?	YES	NO	NA
Will all furniture, plants and barricades be stored inside between the evening closing hours and the morning opening hours?	YES	NO	NA
Will all furniture be stored inside between December 21 st and March 21 st , and any other day when it rains or snows?	YES	NO	NA
Will applicant use umbrellas?	YES	NO	NA
If 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	NA
If open dining is in the parking lane, will applicant agree to remove its sidewalk café?	YES	NO	NA

ADDITIONAL STIPULATIONS: (Office Use Only)

- There will be no sandwich boards, a-frame sign or other obstruction placed on sidewalk

- Applicant will keep an 8ft pedestrian clear path at all times

- There will be no roadway or sidewalk seating on West 20th Street

- In Open Restaurants outdoor seating all patrons must be seated in compliance with NYC & NYS Guidelines. No Stand patrons permitted

- Applicant will obtain an acoustical report from an NYC-approved, license acoustician covering both the old and new spaces and in consultation with nearby residents in the building. Applicant will submit report to MCB4 by 2/22/21 (attached). Applicant agrees to implement all recommendations in report.

- There will be no music or amplified sound after 10pm Sunday - Wednesday and after 11pm Thursday - Saturday

- There will be no outside seating beyond what is currently in place (i.e., as of 2/9/21, the date of the BLP Committee meeting)

- No microphones will be used at any time

- All outdoor seating will be cleared of all patrons and members of the public no later than 10pm nightly

- In this year's planting season, applicant will replace the tree that was knocked down in front of establishment

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.

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) (MCB4's recommendation is based on a vo March 3, 2021 full board meeting, with 3 of the recommendation, members op abstaining and present but not eligible	Denial unless all stips operation O Denial O Appro	ulations agreed to by applicant	/owner are part of the method of	
CB4 REPRESENTATIVES				
Nelly Gonzalez CB4 Assistant District Manager	Frank Holozubiec CB4 BLP Committee Co-Chair	Hankin	Burt Lazarin CB4 BLP Committee Co-Cha	ndr air
APPLICANT AGREEMENT WI	TH THE COMMUNIT	Y		
Applicant agrees to these stipulations as the basis for the community support of this application and acknowledges that all of these stipulations are essential prerequisites to the MCB4 recommendation regarding this application. Applicant agrees to have these stipulations incorporated in the method of operation of its liquor license. The stipulations in this application constitute the entire agreement between MCB4 and applicant and may only be altered in writing signed by MCB4 and applicant. These stipulations supersede any oral statements or representations in connection with this application.				
SIGN HERE \rightarrow	Chenggong Ma PRINT NAME OF APPLICANT	SIGNATURE O	F APPLICANT	11/2/2020 date

Proximity Report for Location:

164 9 Ave, New York, NY, 10011

* This report is for informational purposes only in aid of identifying establishments potentially subject to 500 and 200 foot rules. Distances are approximated using industry standard GIS techniques and do not reflect actual distances between points of entry. The NYS Liquor Authority makes no representation as to the accuracy of the information and disclaims any liability for errors.

Closest Liquor Stores

Name	Address	Approx. Distance
MIDTOWN SPIRITS INC	191 9TH AVE	340 ft
FORAGERS WINES CHELSEA LLC	231 8TH AVE	885 ft
ALGA WINES & SPIRITS LTD	221 9TH AVENUE	890 ft
SUEBOB LIQUOR INC	312 W 23RD STREET	950 ft
CHELSEA WINERY LTD	75 9TH AVENUE	1190 ft
DELAUREN WINES INC	292 8TH AVE	1500 ft
HUDSON YARDS LIQUORS INC	557 C WEST 23RD ST	1645 ft

Churches within 500 Feet

Name	Approx. Distance
Saint Peter's Church	290 ft

Schools within 500 Feet

Name	Address	Approx. Distance
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On-Premise Licenses within 750 Feet

Name	Address	Approx. Distance
SAIGON FOOD CORP	158 NINTH AVE	130 ft
TASTY BISCUIT LLC	156 9TH AVE	155 ft
NOPRESSURE LLC	156 9TH AVE	155 ft
SPEAK INTEGRATED CORP	167 9TH AVE	160 ft
QANOON CORP	180 9TH AVE	245 ft
PASTAIAT INC	186 9TH AVE	320 ft
FONDA OF CHELSEA LLC	189 9TH AVE	320 ft
VIRCAN GROUP LLC	136 9TH AVE	395 ft
DLP GROUP LLC	134 9TH AVE	420 ft
DLP GROUP LLC	132 9TH AVE	440 ft
SWEET CONCESSIONS INC	336 W 20TH ST	510 ft
200 NINTH RESTAURANT LLC	200 9TH AVE	530 ft
TUAM NEW YORK INC	202 9TH AVENUE	555 ft
AROKA HOSPITALITY LLC	206 9TH AVE	600 ft
400 WEST 23RD STREET REST CORP	400 W 23RD STREET	700 ft
DT HOSPITALITY GROUP INC	110 9TH AVE	705 ft

Pending Licenses within 750 Feet

	Address	Approx. Distance			
CHELSEA CONVENIENCE & MORE CORP	142 9TH AVE	335 ft			

Unmapped licenses within zipcode of report location

Name	Address					
505 REST CORP	505 507 W 23RD ST					





MILK AND HOPS 2 LLC

166 9th avenue New York, NY 10011

November 2, 2020

Manhattan Community Board 4

Re: Milk and Hops 2 LLC; License Serial No. 1289444

PUBLC INTEREST STATEMENT

Milk and Hops 2 LLC ("Milk and Hops") operates as a craft beer and cheese shop, offering a carefully curated selection of craft beer, cheese and gournet foods in a relaxed, neighborhood-friendly environment. Milk and Hops is licensed to sell beer & cider on the premises and now desires to expand its offerings to liquor, wine, beer & cider. This change is necessitated by, *inter alia*, the decimation of the hospitality industry in New York City on account of the COVID-19 pandemic and the willingness of Milk and Hops to serve the community through expansive offerings despite the current hardship.

Milk and Hops simply seeks to expand its offerings and does not seek to expand its hours or method of operations or offer any additional entertainment options besides existing background recorded music. Accordingly, we believe approval of this application and issue of the on-premises liquor license will promote the public interest and convenience.

Thank you for your consideration to the matters set forth herein.

Yours, etc.,

MILK AND HOPS 2 LLC

Cog org Ya

By: Chenggong Ma Its: Managing Member CITY OF NEW YORK MANHATTAN COMMUNITY BOARD No. 4 P.O. Box 2622 New York, NY 10108 tel: 212-736-4536 https://cbmanhattan.cityofnewyork.us/cb4/

PUBLIC NOTICE

Business Licenses and Permits Committee will discuss an application submitted by

Milk and Hops 2 LLC 164 9th Avenue – Store#2

A Class Change application to Upgrade to On-Premise Liquor License & Alteration Application to include adjacent store front

DATE: TIME: PLACE:

D. KERN

SSE BODINE

Tuesday, January 12, 2021 6:30 PM <u>Video/Phone Conference Registration:</u> https://zoom.us/webinar/register/WN 66-

6SX3vS 6HVC2bBstV3A

We invite you to attend this meeting and learn more about this application. Alternately, you may email your comments by 2 p.m. Friday, January 8th, 2021 or for more information, please email Assistant District Manager Nelly Gonzalez <u>negonzalez@cb.nyc.gov</u>.

Posted according to the Administrative Code of the City of New York section 10-119. Please do not remove until after the above meeting date.



APPETIZERS

Black Edamame 5 topped with seaweed salt, served warm

Gyoza 7 choice of pork or vegetable, with chives, sesame seeds, dumpling sauce

M&H Cheesy Gyoza 10

choice of pork or vegetable with chives, sesame seeds, truffle cheese, truffle oil, parm Pretzel Bun Sliders 5 each / 4 for 18 choose marinated mushroom or chashu with BBQ sauce, chives, crispy onion

Soft Pretzel 6 served with mustard /add house miso butter +2

Churro Pretzel 7 warm pretzel shaped donut tossed in cinnamon & sugar

Spinach Salad 11 baby spinach, goat cheese, fresh corn, heirloom tomatoes, avocado, crispy onion, black garlic, balsamic reduction

RAMEN

Milk & Hops Ramen 17

kurobuta pork broth, parm, pork belly, truffle cheese, pickled bamboo shoot, corn, truffle oil, wavy noodles

Tonkotsu Shoyu 16

kurobuta pork broth, pork belly, pickled bamboo shoot, kikurage, chives, mayu, straight noodles

Beer Miso 16

kurobuta pork broth, dashi, beer miso, pork belly, sweet corn, pickled bamboo shoot, green onion, wavy noodles / add house chili oil & chorizo 2

Vegan Ramen 16

house dashi, beer miso, kikurage, baby spinach, marinated shiitake, sweet corn, chives, straight noodles / add house chill oil + 1

Spinach Ramen Salad 14

baby spinach, goat cheese, fresh corn, heirloom tomatoes, avocado, crispy onion, black garlic, balsamic reduction, warm wavy noodles

*This kitchen uses nuts, eggs, dairy, seafood and soy products. Please inform your server of any allergies

EXTRA TOPPINGS

extra noodles 3 ramen egg 2 house chili oil 1 chashu 3 parm 1 pickled bamboo 1 marinated mushrooms 1 chives 1 truffle cheese 3



Milk & Hops Ramen Bar / 1159 1st Ave, NYC / 212 758 5588 / @mhramenbar





Current

image0.jpeg

Hello Chelsea Community:

It has come to our attention that we have not fully let you all know that we hope to change our Beer and Cider License to Include Wine and Spirits. In doing so we hope to allow for more options for the community while maintaining the craft/welcoming/respectful and relaxing vibe Milk and Hops already offers. We in no way want to change the atmosphere here in Chelsea to a rowdy and wild one. We will respect the volume of our music as well as the capacity of our occupancy. Especially now during Covid with all of its regulations, we will continue to abide by and enforce every single one. This license will in no way change who we are and what we stand. We want to continue to be a part of this community and strengthen it. If you have any questions or concerns related to this change please don't hesitate to talk with the General Manager Travis Winter. He can be reached via email at administrator@milknhops.com or via cell at 914-330-4443. This License change will be voted on and we hope we can receive your support. Thanks

If you live in the area and want to support us, please sign this form inside at the bar or send an email to <u>administrator@milknhops.com</u> with your name, address and if you wish to support this change.

Milk and Hops

Name, Address, Decision of Support Tanner. M222 west 20th 155! 252 West 20th YES 62 W. 1.2 W. With 20th 360 440 rist W Une 420 W. 2 ook Mana 31911816 10 Parksi DF Archer 360W22nd Clinton Age 421 W22 STEVE KILINN 340 W19 Knuwsich 89 Christopher English Me 190 Concourse May go

Andrew Geory 535 W 23rd St N36 Yesl Max Najore 311 W 21 #52 Atles They Block A21 W22nd St PUS yes Shannon maloray 112 w. 120th St 28 Yes ELTON MELL 445 W 19th #5F YES KANGKOTAS 445W19 #18 405 DAMEAN MAHONEY 427 W 22 Als 43 Harry Seavey 303 w 21 St 3D yes! Pat O'Sullivan 342 West 21st Yes! KASARCADEGO Kanee Fuller 274 W194 yes Anthony Avedisian 834 Forest Glen Yes Danny Adams 248 W. 64th Street Yes Abbie Barnes 790.91 ave yest Kyra Assaad 412 W 25th Yes Warren Tappe 412 W 25th Yes Danny Conness 411 W18st Yes Christina General 411 W182 XCS Vessice Taborforde 364 2 10th yes Jewing Pase 420 W 24 yes Cristme Tuth 200 W 21th 49 Dep Michel 242W 24th Joe yog



February 19, 2021

Travis Winter, General Manager Milk & Hops 166 9th Avenue New York, NY 10011

Executive Summary

I visited the site of a proposed expansion of Milk & Hops at 164 9th Avenue to observe existing conditions and to measure sound transmission into the adjacent apartments. Detailed results of the measurements are shown below.

In my professional opinion, Milk & Hops usage of 164 9th Avenue would be compliant with the NYC Noise Code part 24-231(a) for typical operations even without any significant leaseholder improvements.

I have included maximum allowable sound levels within the space based on the measurements taken on site. Based on my understanding of expected usage where the primary sound sources would be the installed background music system, noises level are expected to be less than these allowable levels.

Background

Andrew Morgan of Morgan Acoustics LLC, an NYC DEP Approved Noise Consultant for Commercial Music Mitigation, visited Milk & Hops Chelsea location on February 18, 2021 to observe existing conditions and carry out noise testing. The space was unoccupied during testing. A portable loudspeaker was utilized to produce test signals in both 164 and 166 9th Avenue. Noise transmission was measured utilizing pink noise as a source. This report focuses on the results of the testing at 164 9th Avenue.

Measurements were taken in the apartments directly above the current and proposed Milk & Hops locations, Chelsea Court Tower apartments 2C, 2D and 2E. These apartments are understood to be the worst-case receiver property dwelling units for the purposes of commercial music noise mitigation from Milk & Hops. Other nearby apartments are on higher floors in the same building, where additional transmission loss is expected to lead to lower noise levels than these apartments directly above Milk & Hops.

Measurements were taken using an Audio Control SA-4100i Type 1 sound level meter. Calibration certificate is available on request.

Noise Measurements

Measurements were taken in the following locations

- Inside the commercial spaces at 164 and 166 9th Avenue
- Inside Chelsea Court Tower Apartment 2C
- Inside Chelsea Court Tower Apartment 2D
- Inside Chelsea Court Tower Apartment 2E

Ambient measurements were taken in all locations to establish representative background noise levels. Octave band levels are shown in Table 1.

	Octave Band Centre Frequency, Hz								
Item / Description	63	125	250	500	1k	2k	4k	8k	
Retail Space (164 9 th Ave) Ambient	51	47	38	32	33	33	26	19	
Apartment 2C Ambient	48	41	35	33	33	32	25	19	
Apartment 2D Ambient	52	49	46	42	39	32	27	19	
Apartment 2E Ambient	47	46	47	43	33	29	23	18	

Table 1 Measured octave-band sound, dBL_{eq} re 20 μ Pa

This report focuses attention on measurements taken in Apartments 2E and 2D as they are adjacent to the proposed fit-out location. No noise transmission was observed to apartment 2C from 164 9th Ave. Apartment 2C is over the north end

of 166 9th Ave. Transmission to apartments 2D and 2E, are more significant for the fit-out of 164 9th as they are adjacent.

The primary source of commercial music noise considered in this analysis is the installed background music system. The background music system in 166 9th Ave consists of 4 JBL Control 25 loudspeakers and I anticipate the background music system in the 164 9th Avenue will be similar.

The transmission loss of the ceiling/floor construction separating 164 9th Avenue and the apartments was determined by measuring the difference in level of pink noise played through a portable loudspeaker in the space and in the apartments. This was carried out in accordance with the methodology for measuring Noise Isolation Class (NIC) defined in ASTM E366. The transmission loss between the restaurant and apartments is shown below in Table 2.

There are currently 2 holes in the drywall ceiling of 164 9th Ave. I understand Milk & Hops anticipates closing those up for aesthetic reasons and I recommend these be closed up with an equivalent mass of material as the surrounding ceiling, which appears to be 2 layers of 5/8" drywall. These holes are likely creating significant "flanking paths" for noise transmission to apartment 2E. I estimate the transmission loss will be increased by approximately 5dB after those holes are closed. This estimate is reflected in the last row of Table 2.

Octave	Band	Centre	Frequency.	Hz
0000.0	0.011.01	0011010		

	63	125	250	500	1k	2k	4k	8k
Transmission Loss to Apt 2E	28	35	41	50	>50	>50	>50	>50
Transmission Loss to Apt 2D	35	44	47	48	50	>55	>55	>55
Expected TL to Apt 2E after repair of ceiling in 164 9 th Ave	33	40	46	55	>55	>55	>55	>55

Table 2 Measured octave-band sound transmission loss, dB re 20μ Pa. Transmission loss at 500Hz and above is estimated, but is not considered a determining factor for the purpose of commercial music noise mitigation.

Noise Code Compliance

The relevant noise code requirements are found in Section 24-231a as follows

§24-231 Commercial music. (a) No person shall make or cause or permit to be made or caused any music originating from or in connection with the operation of any commercial establishment or enterprise when the level of sound attributable to such music, as measured inside any receiving property dwelling unit:

(1) is in excess of 42 dB(A) as measured with a sound level meter; or

(2) is in excess of 45 dB in any one-third octave band having a center frequency between 63 hertz and 500 hertz (ANSI bands numbers 18 through 27, Inclusive), in accordance with American National Standards Institute standard S1.6-1984; or

(3) causes a 6 dB(C) or more increase in the total sound level above the ambient sound level as measured in decibels in the "C" weighting network provided that the ambient sound level is in excess of $62 \ dB(C)$.

Table 3 Excerpt from Noise Code

Music played from the background music system within the proposed 164 9th Ave fit-out at levels similar to that in the current space is not expected to be audible within the apartments. Apartments 2E and 2D were in excess of the permissible levels set out in Part (1) and Part (2) above in their ambient condition, however as long as these levels are not raised by the background music, the proposed background music system should be considered compliant with the Noise Code.

	1/5 Octave Bana centre rrequency, riz									
Description	63	80	100	125	160	200	250	315	400	500
Code Maximum (in apartment)	45	45	45	45	45	45	45	45	45	45
Transmission Loss	24	25	28	30	32	38	42	42	48	50
Max Allowable Music Level	65	69	70	73	75	77	83	87	87	93

1/3 Octave Band Centre Frequency, Hz

Table 4 Third-octave-band sound levels, dB re 20µPa

The recommendation above in Table 4 is made to comply with part (2) of Section 24-231a, which requires levels not to exceed "45 dB in any one-third octave band having a center frequency between 63 hertz and 500 hertz." In this case, I have determined this to be the driving requirement. If this requirement is met, the requirements of part 1 and part 3 will also be met.

Background music levels observed within the current Milk & Hops space, and those expected within the future fit-out, are within the levels shown above. Music levels for any special use case not anticipated at this time should be restricted to the maximum allowable levels shown above in Table 4. Sincerely,

Andrem Maryon

Andrew Morgan Principal Acoustic Consultant Morgan Acoustics LLC