

TRAFFIC AND PARKING STUDY CHOPT RESTAURANT 1043 WEST BOSTON POST ROAD Village of Mamaroneck, Westchester County, NY

Prepared For
Chop't Creative Salad Company, LLC
800 Westchester Avenue
Suite N-321
Rye Brook, NY 10573

Prepared by
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7 Skyline Drive
Hawthorne, New York 10532

November 5, 2020

Provident Project No. 20-072

1.0 PROJECT DESCRIPTION

This Traffic and Parking Study has been prepared by Provident Design Engineering, PLLC (Provident) for the replacement of the relatively recently closed HSBC Bank with a Chopt at 1043 West Boston Post Road (US Route 1) in the Village of Mamaroneck (see Figure No. 1 in Appendix A). The site is currently, and will continue to be, served by an existing unsignalized entrance driveway as well as an existing unsignalized exit driveway. West Boston Post Road is under the jurisdiction of the New York State Department of Transportation. The Preliminary Scope of this Traffic and Parking Study was discussed with the Village's Traffic Consultant.

The Site is essentially opposite Mamaroneck High School so it is expected that some students and staff will walk to Chopt during lunchtime, similarly as they do now (Pre-Covid when students are back attending school in person) to go to the deli, pizza restaurant, Burger IM, McDonalds, etc. that are also across the street from the High School. There is an existing crosswalk with pedestrian signals at the High School's signalized Driveway along West Boston Post Road. Due to COVID-19 issues, a true vehicle and pedestrian count cannot be obtained at this time so data was obtained from the New York State Department of Transportation and other sources.

The recently closed HSBC bank had two typical drive-thru lanes. Chopt will have a vehicle Pickup window at the same location as the window for the bank. The other lane will just

be a bypass exit lane for vehicles that had previously parked. It is important to note that the Pickup window is not a typical drive-thru window and is significantly different from a typical drive-thru where a patron would place an order from a menu board and then pull up to at the window to pay and then wait for the food to be prepared. Instead, the proposed methodology is that patrons would place their orders online, pay for their order online and be given a time to pick up their food. They will also be sent a text when their order is ready so that they do not arrive early. This allows time for the food/order to be prepared and be ready. The driver will then pull up at the time provided and, having already paid online, thus no time is spent paying at the window by cash or credit card, picks up their order. Therefore, each transaction will take less than 30 seconds and thus, any queueing on the line is limited.

More than sufficient stacking room for vehicles in line for Pickup orders has been provided to not interfere with vehicles that parked and are exiting the property. For illustrative purposes on the Site Plan, eight - nine vehicles can stack without any possible interference with patrons that parked, although queues are not projected to get that long. The parking spaces at the rear of the property will be signed for Employees, so in the unlikely chance of any backup of vehicles in the Pickup queue will not block any customers that have parked. Vehicles leaving the Site that are not using the Pickup lane will utilize the bypass lane.

Chopt has a very robust interior Pickup & Delivery program, which is live across all Chopt locations in the area. For guests that order Pickup on Chopt's proprietary

platform, they will have the option to collect their order from the interior or the Pickup window. Both options will have time slots to spread out the volume & flow of guests.

- Interior Pickup Option: Guests that select the interior option must park and walk into the store to collect their order from our dedicated shelves inside the restaurant.
- Exterior Pickup Window: If a guest selects to collect their order from the Pickup Window, they will drive up to the window during their ETA window.

Regardless of the interior or exterior pickup method, Chopt texts guests when their order is ready, so that they do not arrive early.

For guests who order meals via delivery (e.g., DoorDash, UberEats, etc.), the drivers will need to park, walk inside and collect the delivery orders from a dedicated area on the interior pickup shelves.

Provident has been retained to analyze the traffic and parking aspects associated with the proposed conversion of the bank to a Chopt and to identify roadway improvements, if required, to mitigate any adverse impact. This Traffic Impact Study uses the standard Traffic Engineering methodology and has been prepared to document the findings and conclusions of the analysis undertaken to measure the traffic and parking associated with the proposed Project. To be conservative, a "Build" Year of 2022 was utilized in the Traffic Analyses for purposes of this Study.

2.0 STUDY METHODOLOGY

Provident held preliminary discussions with the Village's Traffic Consultant prior to

preparing this Traffic and Parking Study.

The existing traffic volumes were obtained from traffic volume information obtained from

the NYSDOT along West Boston Post Road. The existing base traffic volumes were

projected to the Analysis Year of 2022 utilizing a 0.5% annual growth rate compounded

per year, based upon the growth rate applied in other Traffic Studies in the Village. 2022

No-Build (without the Project Traffic) and 2022 Build Traffic Volumes (with the Project

Traffic) were then developed. Utilizing the No-Build and Build Traffic Volumes,

Provident performed detailed capacity analyses of the Site Driveways to identify the

operational characteristics and to measure the impact of the Site traffic on the adjacent

roadway system.

Based upon the results of the analysis, comparisons of the No-Build and Build conditions

for the Project were made, and if significant impacts were experienced, mitigation was

proposed.

3.0 WEST BOSTON POST ROAD

West Boston Post Road in the vicinity of the Site is a two lane per direction roadway with on-street parking on portions of both sides of the roadway. Sidewalks are also present on both sides of West Boston Post Road.

The closest signalized intersection to the north is at the High School Driveway, approximately 220 feet from the Site, while the closest signalized intersection to the south is at Richbell Road/Old Boston Post Road, approximately 500 feet from the Site. Both signalized intersections have pedestrian crosswalks and pedestrian signals. There are also Westchester County BeeLine Bus stops at the intersection of West Boston Post Road and Richbell Road. West Boston Post Road in this area is under the jurisdiction of the New York State Department of Transportation (NYSDOT) as part of US Route 1.

The speed limit on West Boston Post Road is 30 mph. However, as the Site is located within the School Zone, the speed limit is 20 mph from 7:00 AM to 6:00 PM on School Days.

4.0 OPERATIONS

The recently closed HSBC bank had two typical drive-thru lanes. Chopt will have a vehicle Pickup window at the same location as the window for the bank. The other lane will just be a bypass exit lane for vehicles that had parked.

As previously described, patrons will have the ability to use the standard ordering method inside the facility or can pre-order online. Those ordering online then have the option of going inside the facility or utilizing the Pickup window. It is important to note that the Pickup window is not a typical traditional drive-thru window and is significantly different from a typical drive-thru where a patron would place an order from a menu board and then pull up to at the window to pay and then wait for the food to be prepared. Instead, the proposed methodology is that patrons would place their orders online, pay for their order online and be given a time to pick up their food. Chopt will text the patron when the order is ready. This allows time for the food to be prepared and be ready. The driver will then pull up at the time provided and, having already paid online, thus no time is spent paying at the window by cash or credit card, picks up their order. Therefore, each transaction would take less than 30 seconds and thus, any queueing on the line is limited. This procedure has been expanded nationally by various facilities and companies further developed during COVID-19. In case a patron for Pickup does arrive early, there is a parking space reserved for the driver to pull into so that the Pickup window is not blocked.

5.0 BASE TRAFFIC VOLUMES

Based upon preliminary discussions with the Village's Traffic Consultant, the Site's Entrance and Exit Driveways were determined to be analyzed. Due to COVID-19 impacts on existing traffic volumes, traffic data for West Boston Post Road was obtained from the New York State Department of Transportation (NYSDOT) (copy attached in Appendix C). In addition to the traffic counts obtained from the NYSDOT, Provident reviewed other traffic data including from the Village and within the file of Provident. Provident also conducted field observations to determine roadway geometry, traffic control, etc.

The Weekday Peak AM Roadway Hour and Peak PM Roadway Hour are usually the standard peak hours required to be analyzed. As will be described later, the facility will not be open during the Weekday Peak AM Roadway Hour, thus the Weekday Peak AM Roadway Hour was not analyzed. However, the Site's Peak Hour, which is around lunch time, was analyzed along with the Weekday Peak PM Roadway Hour. As no NYSDOT traffic count was available for the Saturday volumes, the Weekday Peak PM Hour Roadway volumes were utilized after factoring the proportion of Weekday PM Hour volumes and Saturday Peak Volumes from data for a nearby intersection as provided by the Village.

Based upon the NYSDOT traffic counts, the following Peak Hours were determined:

Peak Weekday Roadway Hours:

Peak AM Hour - 8:00 AM to 9:00 AM

Peak PM Hour - 5:00 PM to 6:00 PM

Peak Hour of Site Traffic

Peak Midday Hour – 11:30 PM to 12:30 PM

Peak Saturday Hour

Peak Saturday Hour - 12:00 PM to 1:00 PM

The Base Peak Hour Traffic Volumes are illustrated on Figure No. 2 in Appendix A. For Analysis purposes, the Bank volumes are included on this Figure.

6.0 2022 NO-BUILD TRAFFIC VOLUMES

The Existing Traffic Volumes were then grown by a compounded annual growth rate of 0.5% per year to the Analysis Year of 2022. Based upon information from the Village, there are no adjacent developments that would have a significant impact on traffic volumes in the area. As the property currently houses a bank with two drive-thru's, currently closed, traffic from the bank based upon ITE Trip Generation was included in the No Build Traffic Volumes illustrated on Figure No. 3.

It is noted that discussions were previously held with the Village Engineering Department and it was determined that there were no known roadway improvements proposed for this area.

7.0 SITE-GENERATED AND BUILD TRAFFIC VOLUMES

The ability of any roadway network to accommodate anticipated traffic volumes is measured by comparing Peak Hour Traffic Volumes to roadway capacities. Thus, it is essential to determine the hourly traffic volumes to be generated by the proposed Project and add them to the No-Build Traffic Volumes to determine the Build Traffic Volumes.

The following Table summarizes and compares the Trip Generation:

	TRIP GENERATION COMPARISON TABLE														
Land Use	Size (ksf)	Units			eak Ho treet Tr		Wee		Peak Ho	ur of	Peak o	rday Hour f rator			
			AM :	Peak our	1	PM Peak Hour		AM Peak Hour (11:30 AM – 12:30 PM)		PM Peak Hour (12:00 PM – 1:00 PM)		Sat Peak Hour (12:00 PM – 1:00 PM)			
			Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit			
Drive-in Bank (ITE Land Use 912)	2.5	1,000 GFA	14	10	26	26	19	17	25	25	34	32			
Fast Casual Restaurant (ITE Land Use 934)	2.5	1,000 GFA	3	2	19	16	56	35	50	59	47	38			
Chopt (1)	2.5	1,000 GFA	-	-	31	31	72	72	72	72	47	38			

Note: (1) Trips for Chopt utilized in this Study were based upon weekly peaks of other Chopt facilities in the area. Chopt is not open during the Peak AM Hour of Adjacent Street Traffic. The Peak Hour of Generator for Chopt is 11:30 AM – 12:30 PM. Chopt generates less traffic on Saturdays/Sundays so the ITE Peak Hour of Generator was utilized.

To be conservative, the trips determined from the Chopt order amounts of other nearby Chopt facilities were utilized. These rates are higher than the Peak Hour of Adjacent Street Traffic and Peak Hour of Generator volumes provided by the Institute of Transportation Engineers (ITE) Trip Generation Manual, 10th Edition for a Weekday. The Chopt volumes are also conservative as they consist of total orders, thus, if four people arrive in one car to sit inside the facility and eat, they could constitute four separate orders.

In addition, these volumes are further conservative as they are based on the average of the maximum counter transactions on the busiest day for the other Chopt facilities located in the suburban metropolitan area, including, but not limited to, Rye Brook, Mount Kisco, Greenwich, Dobbs Ferry and Scarsdale. It is also based upon the peak days for a Chopt facility, which happen to be Mondays and Tuesday. Saturdays and Sundays as well as the other weekdays have less customers than Monday and Tuesday. During the day, Chopt is busiest at lunch time. Traffic on West Boston Post Road at this Midday time is less than during the Peak PM Roadway Hour. Most Chopt sites see a significant drop-off in customers on the weekends. The facility will not open until 10:30 AM, thus there is no Peak AM Hour (of the Adjacent Street) Traffic. The Peak Hour of Generator for Chopt is 11:30 AM – 12:30 PM based upon the counter order data provided from Chopt and was utilized in the Analyses as this is higher than the ITE rates. Chopt generates less traffic on Saturdays/Sundays so the ITE Peak Hour of Generator was utilized to be conservative.

For the sites in the New York suburbs, approximately 35% of the sales came through digital channels, with 65% of those sales being Pickup, Pre-COVID. Post-COVID, these sites increased to 70% digital with 75% of those sales being Pickup. In the future, Chopt projects approximately 50% of their sales will be digital and utilize the Pickup window.

To be conservative, no credit was taken for Pass-by Trips along West Boston Post Road, even though these are likely to occur. In addition, no credit was taken for pedestrian trips or trips by public transportation, even though there are Westchester BeeLine Bus Stops in the area and there will be some trips from the High School.

The Site Generated traffic was then distributed to the adjacent roadway network utilizing a 52-48 split along West Boston Post Road for both the entering traffic and the exiting traffic based upon the existing traffic volumes, as illustrated on Figures No. 4 and 5. The Site-generated Traffic Volumes, illustrated on Figure No. 6, were then combined with the 2022 No-Build Traffic Volumes (exclusive of the Bank volumes) to form the 2022 Build Traffic Volumes illustrated on Figure No. 7.

8.0 DESCRIPTION OF ANALYSIS

Synchro Capacity analyses were conducted at the intersection of West Boston Post Road and the Site Driveway to identify the traffic impact associated with the Site. Capacity analysis is a method by which traffic volumes are compared to calculated roadway and intersection capacities to evaluate future traffic conditions. The methodology utilized is described in the Highway Capacity Manual published by the Transportation Research Board. In general, the term "Level of Service" is used to provide a qualitative evaluation based on certain quantitative calculations related to empirical values. In general, Level of Service A represents the best traffic operating condition. Levels of Service for signalized and unsignalized intersections are defined in terms of average delay. Delay is used as a measure of driver discomfort, frustration, efficiency, etc.

West Boston Post Road provides the northbound and southbound approaches to the unsignalized "T" intersection with the Site Driveway. There are actually two "T" intersections, one for the entering driveway and one for the exiting driveway. However, to be conservative, the two intersections were analyzed as one intersection. The northbound West Boston Post Road approach provides one through lane and one through/right-turn lane. The southbound West Boston Post Road approach provides one left-turn/through lane and one through/right-turn lane. The Site Entrance Driveway consists of one lane while the Site Exit Driveway forms the westbound approach and currently provides one left-

turn/right-turn lane, operating under Stop control. The same conditions will remain for the proposed Project.

Capacity analyses were performed for the intersection with the Existing, 2022 No-Build and 2022 Build Traffic Volumes utilizing Highway Capacity Software (Synchro) developed for the FHWA for each of the various conditions. For Analysis comparison purposes, the Existing and No-Build Conditions include the traffic that would have been generated by the Bank. The capacity analyses are summarized in the detailed Levels of Service Table along with the worksheets which are contained in Appendix B of this Report. As illustrated in the Level of Service Summary Table, the Levels of Service will all remain good Levels of Service and the same as the existing conditions, with only some minor differences in average delay. All movements along West Boston Post Road will remain at Level of Service "A" while all movements exiting the Site Driveway will remain at Level of Service "C" or better.

9.0 PEDESTRIAN CONDITIONS

There are sidewalks present on both sides of West Boston Post Road. Proper pedestrian access will be provided between the sidewalk and the facility. In addition, there are pedestrian crosswalks with pedestrian signal heads at the signalized intersections to the north and south of the Site along West Boston Post Road.

To the north there is a signalized intersection with a crosswalk at the High School Driveway, approximately 220 feet from the Site, while to the south, there is a signalized intersection with a crosswalk at Richbell Road/Old Boston Post Road, approximately 500 feet from the Site. Both signalized intersections have pedestrian crosswalks and pedestrian signals.

As the Site is essentially opposite Mamaroneck High School, it is expected that some students and staff will walk to Chopt during lunchtime, similarly as they do now (Pre-Covid when students are attending school in person) to go to the deli, pizza restaurant, Burger IM, McDonalds, etc. that are also across the street from the High School. The existing crosswalk at the High School's signalized Driveway along West Boston Post Road has pedestrian signals. Due to COVID-19 issues, a true vehicle and pedestrian count cannot be obtained at this time.

There are also Westchester County BeeLine Bus stops at the intersection of West Boston Post Road and Richbell Road.

West Boston Post Road in this area is under the jurisdiction of the New York State Department of Transportation (NYSDOT) as part of US Route 1. The speed limit on West Boston Post Road is 30 mph. However, as the Site is located within the School Zone, the speed limit is 20 mph from 7:00 AM to 6:00 PM on School Days.

10.0 PARKING

There are 22 parking spaces provided on-site, not including the parking space reserved in case a driver arrives at the Pickup window early. This exceeds the 17 parking spaces required by Zoning. In addition, it is estimated that approximately 50% of the orders will be ordered online and picked-up through the cashless system at the window.

There is on-street parking permitted in portions of both sides of West Boston Post Road, both north and south of the Site. There is no on-street parking permitted immediately in front of the facility currently.

11.0 PICKUP WINDOW

As described previously, the recently closed HSBC bank had two typical drive-thru lanes. Chopt will have a vehicle Pickup window at the same location as the window for the bank. The other lane will just be a bypass exit lane for vehicles that had previously parked. It is important to note that the Pickup window is not a typical drive-thru window and is significantly different from a typical drive-thru where a patron would place an order from a menu board and then pull up to at the window to pay and then wait for the food to be prepared. Instead, the proposed methodology is that patrons would place their orders online, pay for their order online and be given a time to pick up their food. They will also be sent a text when their order is ready. This allows time for the food/order to be prepared and be ready. The driver will then pull up at the time provided and, having already paid online, thus no time is spent paying at the window by cash or credit card, picks up their order. Therefore, each transaction will take less than 30 seconds and thus, any queueing on the line is limited. Approximately 50% of the orders will use this system so there would be a conservative peak of 32 vehicles in one hour. These vehicles, with the quick processing time, will not result in long queues experienced at typical drive-thru's.

More than sufficient stacking room for vehicles in line for Pickup orders has been provided to not interfere with vehicles that parked and are exiting the property. As illustrated on the Site Plan, eight - nine vehicles can stack without any possible interference with patrons that parked, even though queues are not projected to be that long. The parking spaces at the rear of the property will be signed for Employees, so in

the unlikely chance of any backup of vehicles in the Pickup queue will not block any customers that have parked. Vehicles leaving the Site that are not using the Pickup lane will utilize the bypass lane.

12.0 CONCLUSIONS

It is the considered professional opinion of Provident that the traffic generated by the Site does not have a significant impact on the adjacent roadway network. Safe and efficient traffic operation will be maintained. More than sufficient storage is provided for the preorder Pickup window and sufficient parking will be provided.

Respectfully submitted,

PROVIDENT DESIGN ENGINEERING, PLLC

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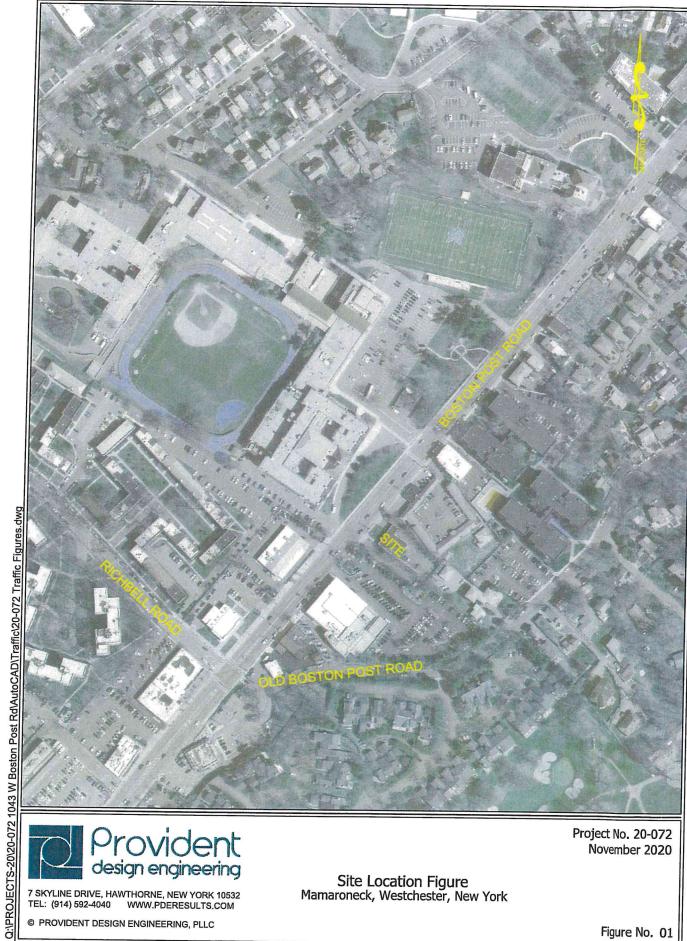
Brian E. Dempsey, P.E., P.T.O.E., RSP1 Senior Project Manager

Dannyluga

Danny Cuya, EIT Traffic Engineer

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APPENDIX A FIGURES





Site Location Figure Mamaroneck, Westchester, New York

7 SKYLINE DRIVE, HAWTHORNE, NEW YORK 10532 TEL: (914) 592-4040 WWW.PDERESULTS.COM

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Figure No. 01

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SITE DRIVEWAY

LEGEND

00 - VPH-PEAK MIDDAY HOUR (00) - VPH-PEAK PM HOUR [00] - VPH-PEAK SAT HOUR



November 2020
Base Traffic Volume Figure

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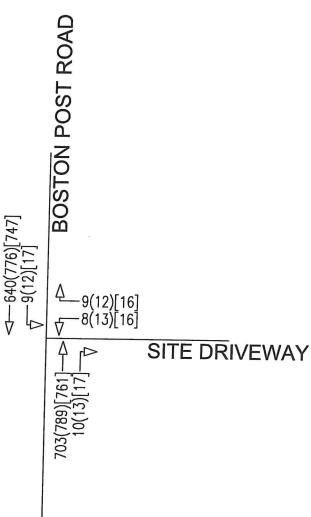
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Mamaroneck, Westchester, New York

Figure No. 02

Project No. 20-072





00 - VPH-PEAK MIDDAY HOUR (00) - VPH-PEAK PM HOUR [00] - VPH-PEAK SAT HOUR



Project No. 20-072 November 2020

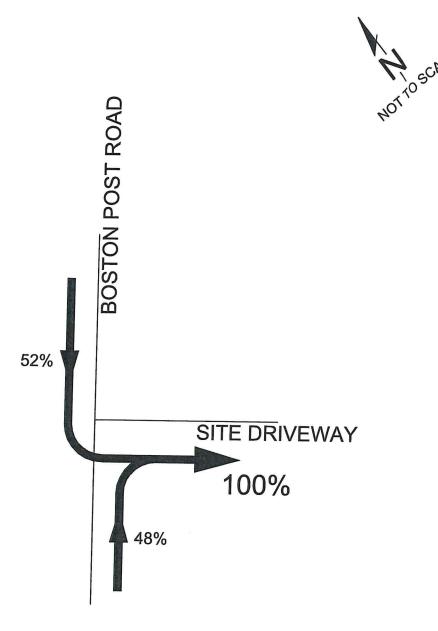
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No-Build Traffic Volumes

Mamaroneck, Westchester, New York

Figure No. 03



00 - VPH-PEAK MIDDAY HOUR (00) - VPH-PEAK PM HOUR [00] - VPH-PEAK SAT HOUR



Arrival Distribution

Mamaroneck, Westchester, New York

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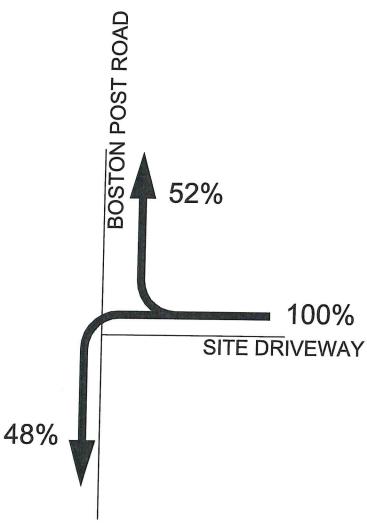
Figure No. 04

Project No. 20-072 November 2020

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00 - VPH-PEAK MIDDAY HOUR (00) - VPH-PEAK PM HOUR [00] - VPH-PEAK SAT HOUR



Departure Distribution

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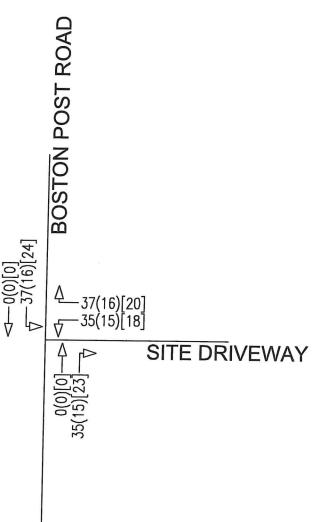
Mamaroneck, Westchester, New York

Project No. 20-072 November 2020

Figure No. 05

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00 - VPH-PEAK MIDDAY HOUR (00) - VPH-PEAK PM HOUR [00] - VPH-PEAK SAT HOUR



Site-Generated Traffic Volumes
Mamaroneck, Westchester, New York

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Project No. 20-072 November 2020

Figure No. 06



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SITE DRIV

SITE DRIVEWAY

LEGEND

00 - VPH-PEAK MIDDAY HOUR (00) - VPH-PEAK PM HOUR [00] - VPH-PEAK SAT HOUR



Build Traffic Volumes

Mamaroneck, Westchester, New York

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Figure No. 07

Project No. 20-072 November 2020

APPENDIX B LEVEL OF SERVICE SUMMARY And CAPACITY ANALYSES

					TABLE NO.1	0.1				
			PE/	AK HOUR LE	VEL OF SERV	PEAK HOUR LEVEL OF SERVICE SUMMARY TABLE	Y TABLE			
				Boston	Boston Post Road and Site Driveway	Site Driveway				
		PEA	PEAK MIDDAY HOUR		l l	PEAK PM HOUR	2	10	DEAV CAT HOTH	
APPI	APPROACH	2020 EXISTING	2022 NO-BUILD	2022 BUILD	2020 EXISTING	2022 NO-BUILD	2022 RIII D	2020	2022	- 1
		TOS	ros	100	100			DATE CITY	INO-BUILD	BUILD
		DELAY (sec)	DELAY (sec) DELAY (sec) DFI.AY (sec) DEI AV (sec)	DELAY (sec)	DEI AV (see)	LOS	TOS	ros	TOS	TOS
Boston Post Road	st Road			(202)	(36)	DELAY (sec)	DELAY (sec)	DELAY (sec) DELAY (sec)	DELAY (sec)	DELAY (sec)
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	TI	0.1	0.1	0.3	o a	в с С	e (В	В	В
S.	E	a	g	a	1:5	0.7	7.0	0.2	0.2	0.3
ac.	LI	9.3	9.4	96	9 0 7	8 0	g (В	а	а
Site Driveway	way				2.1	9.8	8.6	9.6	9.7	9.8
WR	TD	၁	ပ	U						
	FIX	17.6	17.8	23.1	22.7	23 1	၁ င်	0	ပ	ပ
INTED	INTEDERCTION	၁	ວ	ی		1.67	77.1	27.7	22.5	23.3
	SECTION	17.6	17.9	32.1	, 6	٠, د	၁	၁	၁	၁
			11.0	1.07	1.77	23.1	23.1	22.2	22.5	72.2
									Contra	6.0.7

Intersection						
Int Delay, s/veh	0.3					
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	W	and the second second second second second	1 13	HOIL	ODL	414
Traffic Vol, veh/h	8		696	10	9	
Future Vol, veh/h	8		696	10	9	
Conflicting Peds, #/hr		0	0	0	0	
Sign Control	Stop	Stop		Free	Free	Free
RT Channelized		None		None		None
Storage Length	0	-		-		-
Veh in Median Storag			0	4		0
Grade, %	0		0			0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	
Mymt Flow	9	10	757			2
IVIVIIICI IOW	9	10	151	11	10	689
	Minor1	, N	Najor1	N	lajor2	
Conflicting Flow All	1128	384	0	0	768	0
Stage 1	763					Vindovie)
Stage 2	365	-	-	-	-	<u>-</u>
Critical Hdwy	6.84	6.94			4.14	No.
Critical Hdwy Stg 1	5.84	-	-	-		-
Critical Hdwy Stg 2	5.84	E. 11-28	912		a. 22	
Follow-up Hdwy	3.52	3.32			2.22	•
ot Cap-1 Maneuver	198	614	EXECUT		842	
Stage 1	421	_			-	
Stage 2	673					
Platoon blocked, %	010					
Nov Cap-1 Maneuver	194	614			842	
Nov Cap-2 Maneuver	194	-				
Stage 1	421		-		-	
Stage 2	660	•				•
Stage Z	000					
pproach	WB		NB		SB	
CM Control Delay, s	17.6		0		0.2	
CM LOS	С					
inor Lane/Major Mymt		NBT N	IDDWD	I _ d	CDI	CDT
apacity (veh/h)		ATT UNITED TO	VBRWB			SBT
CM Lane V/C Ratio		•			842	•
		-		061 0.		
CM Control Delay (s) CM Lane LOS			- 1	7.6	9.3	0.1
		-	-	C	Α	Α
CM 95th %tile Q(veh)		-	•	0.2	0	

	A COLUMN TWO IS NOT	Name of the last	C-1200		Name of Street	Second water
Intersection	0.0	Construction of the Constr				
Int Delay, s/veh	0.3					
Movement	WBL	WBR	NBT	NBF	R SBL	SBT
Lane Configurations	W		^			414
Traffic Vol, veh/h	8	9		10	9	
Future Vol, veh/h	8	9	703	10		640
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized		None		None		None
Storage Length	0	-	-	-	-	-
Veh in Median Storage	,# 0		0		4 14	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	9	10	764	11	10	696
Major/Minor N	/linor1		Majort	SPANISH	Maine	NAME OF STREET
Conflicting Flow All	1138	388	Major1 0		Major2	
Stage 1	770	300		0	775	0
Stage 2	368		-			-
Critical Hdwy	6.84	6.94		-	444	
Critical Hdwy Stg 1	5.84	0.94			4.14	-
Critical Hdwy Stg 2	5.84			-	-	-
Follow-up Hdwy	3.52	3.32	B-105-0		2.22	
Pot Cap-1 Maneuver	195	611		-	837	-
Stage 1	417	011	•		03/	200
Stage 2	670			-	-	
Platoon blocked, %	010	•			•	
Nov Cap-1 Maneuver	191	611		-	007	
Nov Cap-1 Maneuver	191		Tee Tee		837	
Stage 1	417	-	-	-		na Alcontos
Stage 2	657				MARILE CA	•
Stage Z	007	-		A DESCRIPTION OF	-	•
pproach	WB		NB		SB	
ICM Control Delay, s	17.8		0		0.2	
CM LOS	C					
linor Lane/Major Mymt	100	NBT	NBRWE	2l n1	SBL	SBT
apacity (veh/h)		-	NAME OF TAXABLE PARTY.	300	837	
			1			•
		-	- 0	.062	J.U 1Z	-
CM Lane V/C Ratio		100		170	0.4	04
CM Lane V/C Ratio CM Control Delay (s)			-	17.8 C	9.4	0.1
CM Lane V/C Ratio		15. ±.		17.8 C 0.2	9.4 A 0	0.1 A

Intersection						
Int Delay, s/veh	1.3					
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	Y		朴			44
Traffic Vol, veh/h	30	33		30	32	
Future Vol, veh/h	30	33		30	32	
Conflicting Peds, #/hr	0	0	0	0	0	
Sign Control	Stop	Stop		Free	Free	Free
RT Channelized	A Transfer	None		None		None
Storage Length	0	-	-	-	-	-
Veh in Median Storage			0			0
Grade, %	0	-	0		-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mymt Flow	33	36	764	33	35	696
invitic i low	00	30	104	33	33	090
	Minor1		/lajor1		Najor2	
Conflicting Flow All	1199	399	0	0	797	0
Stage 1	781	Paper d				
Stage 2	418	-	-	-	-	-
Critical Hdwy	6.84	6.94	Sant-	White !	4.14	757
Critical Hdwy Stg 1	5.84	-	-	-	-	-
Critical Hdwy Stg 2	5.84	- Lab				1111
Follow-up Hdwy	3.52	3.32	-	-	2.22	-
Pot Cap-1 Maneuver	178	601		R. Calle	821	Laborate Company
Stage 1	412	_	-	-	-	_
Stage 2	632				EN LOUIS	
Platoon blocked, %	002					
Mov Cap-1 Maneuver	166	601			821	
Mov Cap-2 Maneuver	166	-	September 1			•
Stage 1			-			-
THE RESERVE THE PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I	412				•	- 1
Stage 2	588	-		-	-	-
Approach	WB		NB		SB	
	23.1		0		0.7	
ICM LOS	С					
/linor Lane/Major Mvmt		NBT N	NBRWBI	l n1	SBL	SBT
capacity (veh/h)						
ICM Lane V/C Ratio		-			821	
ICM Control Delay (s)		-		256 0.		-
CONTROL DESVICE			- 2	3.1	9.6	0.3
				_		Mark Merchant
CM Lane LOS CM 95th %tile Q(veh)		_	-	C 1	A 0.1	Α -

Intersection			- T			Great State
Int Delay, s/veh	0.5	5				
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	ìγi	THE RESERVE OF THE PERSON NAMED IN	† \$	HOR	ODL	414
Traffic Vol, veh/h	13		781	13	12	
Future Vol, veh/h	13		781	13	12	
Conflicting Peds, #/hr			0	0	0	
Sign Control	Stop			Free	Free	Free
RT Channelized	- Otop	CONTRACTOR AND ADDRESS.	-			None
Storage Length	0	None				
Veh in Median Storage	_		-	-	-	-
Grade, %			0		# # C-	0
Peak Hour Factor	0	-	0	-	-	0
	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	14	13	849	14	13	835
Major/Minor	Minor1	٨	/lajor1	N	lajor2	
Conflicting Flow All	1300	432	0	0	863	0
Stage 1	856	432	-	U		0
Stage 2	444				•	
Critical Hdwy	6.84		NO AND AND AND	-	-	-
Critical Hdwy Stg 1		6.94			4.14	
	5.84	-	-	-	ESWENNING CO.	-
Critical Hdwy Stg 2	5.84					en Jen
Follow-up Hdwy	3.52	3.32	_	-	2.22	-
Pot Cap-1 Maneuver	153	572		- 1	775	-
Stage 1	377	-	-	-	•	-
Stage 2	614		The state of			
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	148	572			775	
Mov Cap-2 Maneuver	148	-	-	-	-	-
Stage 1	377				4	
Stage 2	595	-	-	-	-	-
	1410				izatis.	
Approach	WB		NB		SB	
ICM Control Delay, s	22.7		0		0.2	
ICM LOS	С					
linor Lane/Major Mymt		NBT I	NBRWB	In1	SBL	SBT
apacity (veh/h)		-			775	-
ICM Lane V/C Ratio				118 O.		
CM Control Delay (s)						- 0.4
CM Lane LOS		2 ·		22.7	9.7	0.1
CM 95th %tile Q(veh)				C	A	Α
OW SOUL VOINE CL(VEIL)		.	-	0.4	0.1	-

Intersection						
Int Delay, s/veh	0.5	i				
Movement	WBL	WBF	NBT	NBI	R SBL	SBT
Lane Configurations	N/		† \$, ODE	41
Traffic Vol, veh/h	13			1:	3 12	776
Future Vol, veh/h	13			1:		
Conflicting Peds, #/hr	0				0 0	
Sign Control	Stop	Stop		Free	CONTRACTOR OF THE	Free
RT Channelized		THE PARTY DESIGNATION				and the second
Storage Length	0	-				-
Veh in Median Storage	e,# 0	-	0			0
Grade, %	0			Handaria.		0
Peak Hour Factor	92	92		92		92
Heavy Vehicles, %	2	2		2		2
Mvmt Flow	14	13	858	14		843
						0.10
Major/Minor	Minor1	Section 1	Major1	bell at the	Major	SHEW AND
Conflicting Flow All	1313	436	0		Major2	
Stage 1	865	430	-	0		0
Stage 2	448	-		-	-	
Critical Hdwy	6.84	6.94	-	-	4.14	entera ber
Critical Hdwy Stg 1	5.84	0.94			4.14	-
Critical Hdwy Stg 2	5.84			-		-
Follow-up Hdwy	3.52	3.32	-	250.	2.22	
Pot Cap-1 Maneuver	150	568			769	entek (en
Stage 1	373	500	•			-
Stage 2	611					
Platoon blocked, %	OII			y los		
Mov Cap-1 Maneuver	145	568			769	
Mov Cap-2 Maneuver	145	-		/A =	709	
Stage 1	373			THE DE		
Stage 2	591					
Olago Z	001		National Control	e de la composición dela composición de la composición de la composición de la composición dela composición de la composición dela composición dela composición de la composición dela composición de la composición dela c		
			HAMP N. 18			
pproach	WB		NB		SB	No.
ICM Control Delay, s	23.1		0		0.3	
ICM LOS	С					
linor Lane/Major Mvmt		NBT	NBRWE	Ln1	SBL	SBT
apacity (veh/h)				226	769	
CM Lane V/C Ratio		-	- (0.12	0.017	-
CM Control Delay (s)		-		23.1	9.8	0.2
CM Lane LOS		-	-	C	Α	Α
CM 95th %tile Q(veh)		4506		0.4	0.1	

Intersection	Sale Sale				of the second	
Int Delay, s/veh	0,6			Village		
Movement	WBL	Market Street, Square,		NBR	SBL	
Lane Configurations	W		†			44
Traffic Vol, veh/h	15			15		Company of the last
Future Vol, veh/h	15	16		15		776
Conflicting Peds, #/hr		0	The state of the s	. 0	0	0
Sign Control	Stop	Stop		Free	Free	Free
RT Channelized		None		None		None
Storage Length	0	-	•	-	-	-
Veh in Median Storage	e,# 0		0	Saut-		0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	16	17	858	16	17	843
						0.10
Major/Minor	14:					Westernan
	Minor1		/lajor1		Major2	
Conflicting Flow All	1322	437	0	0	874	0
Stage 1	866					
Stage 2	456	-	-	-	-	-
Critical Hdwy	6.84	6.94	Torre ser		4.14	- Mile - 1
Critical Hdwy Stg 1	5.84	-	-	-	-	=
Critical Hdwy Stg 2	5.84		Since H			-
Follow-up Hdwy	3.52	3.32	-	-	2.22	-
Pot Cap-1 Maneuver	148	567			768	1
Stage 1	372	-	-	-	-	-
Stage 2	605				100	
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	142	567			768	l de m
Nov Cap-2 Maneuver	142	-	-	-	-	-
Stage 1	372					
Stage 2	580	_	-	-		-
pproach	WB		NB	regional (M	CD	Marketon
CM Control Delay, s			-	<u> Villerien</u>	SB	
CM LOS	23.1		0		0.4	
CIVI LOS	С					
inor Lane/Major Mvmt		NBT I	NBRWB	Ln1	SBL	SBT
apacity (veh/h)				232	768	
CM Lane V/C Ratio		N=1		145 0		-
CM Control Delay (s)				3.1	9.8	0.2
CM Lane LOS		•	-	С	A	A
CM 95th %tile Q(veh)				0.5	0.1	

Intersection				lan second		Name of the
Int Delay, s/veh	0.6	3				
•						Malanda
Movement	WBL	The second second second	THE RESERVE OF THE PARTY OF THE	NBF	SBL	
Lane Configurations	Ϋ́		† \$			41
Traffic Vol, veh/h	16			17		
Future Vol, veh/h	16		753	17	17	740
Conflicting Peds, #/hr				0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized		The State of the S		None		None
Storage Length	0			-		-
Veh in Median Storag	e,# 0		0	ENCE.	and the same	0
Grade, %	0	-	0			
Peak Hour Factor	92	92	92			0
Heavy Vehicles, %	2			92		92
		2	2	2	2	2
Mvmt Flow	17	17	818	18	18	804
Major/Minor	Minor1		Major1	V Shapes	Major2	
Conflicting Flow All	1265	418	0	0	836	0
Stage 1	827				-	
Stage 2	438		-			
Critical Hdwy	6.84	6.94	Saul St.		4.14	
Critical Hdwy Stg 1	5.84	0.04				
Critical Hdwy Stg 2	5.84			-	-	
Follow-up Hdwy		2.00	were the	155	-	# P =
	3.52	3.32	-	-	2.22	-
Pot Cap-1 Maneuver	161	584	-		794	-
Stage 1	390		-	•	-	-
Stage 2	618		-		10 m	
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	154	584			794	- W
Nov Cap-2 Maneuver	154	-	-	-	-	-
Stage 1	390				100	
Stage 2	593	-	-	-		
pproach	WB		NB		SB	
ICM Control Delay, s	22.2		0		0.4	
ICM LOS	C					
linor Lane/Major Mymt	100 No. 100	NBT I	MDDMD	-4	CDI	CDT
			NBRWBI	-		SBT
apacity (veh/h)		-		244	794	
CM Lane V/C Ratio		-		143 0		-
CM Control Delay (s)		111	- 2	2.2	9.6	0.2
CM Lane LOS		-	-	C	Α	Α
CM 95th %tile Q(veh)			-	0.5	0.1	
The second secon						

Timing Plan: SAT

11/09/2020

Intersection					Se los	
Int Delay, s/veh	0.7	7	9			
Movement	WBL	. WBR	NBT	NBR	SBL	SBT
Lane Configurations	k/I	The second liverage and the second	† \$	NON	ODL	State of the last
Traffic Vol, veh/h	16			17	17	414
Future Vol, veh/h	16			17		
			761	17		747
Conflicting Peds, #/hr		CICIPANE CIPCO	0	0	THE RESERVE OF THE PARTY OF THE	0
Sign Control	Stop		Free	Free	Free	Free
RT Channelized		None		None		None
Storage Length	0	-	-	-	-	-
Veh in Median Storag	e,# 0		0			0
Grade, %	0		0	-	_	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	
Mymt Flow	17	17	827	18		2
WWW. LOW	11	П	021	10	18	812
Major/Minor	Minor1	٨	/lajor1	1	Major2	
Conflicting Flow All	1278	423	0	0	845	0
Stage 1	836					
Stage 2	442	encontraction of	-			
Critical Hdwy	6.84	6.94			4.14	
Critical Hdwy Stg 1	5.84	0.34			4,14	
Critical Hdwy Stg 2			<u>-</u>	-	-	
	5.84	-	-			• 10
Follow-up Hdwy	3.52	3.32	_	-	2.22	-
Pot Cap-1 Maneuver	158	579			787	
Stage 1	386		-	-	-	-
Stage 2	615					
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	151	579	1.1.	1	787	
Mov Cap-2 Maneuver	151	-	-		-	- -
Stage 1	386		S 214			
Stage 2	589	-				
Olage 2	309	Service.	-	(ina)eu		-
Approach	WB		NB		SB	
ICM Control Delay, s	22.5	5 118	0		0.4	
ICM LOS	C		NO YEST MINES		0.1	
	R STREET					
linor Lane/Major Mvmt		NBT I	NBRWB	Ln1	SBL :	SBT
apacity (veh/h)				240	787	
CM Lane V/C Ratio		-		145 0		-
CM Control Delay (s)				22.5	9.7	
CM Lane LOS		•				0.2
CM 95th %tile Q(veh)		-	-	C	A	Α
Sivi 95th %tile Q(ven)				0.5	0.1	

Timing Plan: SAT 11/09/2020

Int Delay, s/veh	0.8					
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	k,r		朴			414
Traffic Vol, veh/h	18	20	761	23	24	747
Future Vol, veh/h	18	20	761	23	24	747
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	Otop	None	riee -			
Storage Length		None		110110		. 10.10
	0	Name and A	-	-	-	-
Veh in Median Storage	A STREET OF STREET		0			0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	20	22	827	25	26	812
N. F					Carcalonerson	
	/linor1		ajor1	N.	lajor2	
Conflicting Flow All	1298	426	0	0	852	0
Stage 1	840					
Stage 2	458	-	-	-	-	-
Critical Hdwy	6.84	6.94		111	4.14	
Critical Hdwy Stg 1	5.84	_	-	-		
Critical Hdwy Stg 2	5.84			di Asia		
Follow-up Hdwy	3.52	3.32		-	2.22	-
ot Cap-1 Maneuver	153	577			783	TO LOS
Stage 1	384	_			-	
Stage 2	604	NG ALL		en establish		el de le se
	004	-	•	•	-	
Platoon blocked, %			-	-		•
Nov Cap-1 Maneuver	144	577	•		783	
Nov Cap-2 Maneuver	144	-	-	-	-	-
Stage 1	384	-		1	-	1
Stage 2	568	=	-	-	-	-
	A CONTRACTOR OF THE PERSON NAMED IN					
	MAID				SB	
pproach	WB		NB		AND DESCRIPTION OF THE PARTY.	CHARLES HOUSE,
CM Control Delay, s	23.3		0 NB		0.6	
the same of the sa	THE RESERVE OF THE PARTY NAMED IN				AND DESCRIPTION OF THE PARTY.	
CM Control Delay, s	23.3				AND DESCRIPTION OF THE PARTY.	
CM Control Delay, s CM LOS	23.3 C	NDT.	0		0.6	
CM Control Delay, s CM LOS inor Lane/Major Mvmt	23.3 C	STATE OF THE PERSON NAMED IN	0 IBRWB		0.6 SBL	SBT
CM Control Delay, s CM LOS inor Lane/Major Mvmt apacity (veh/h)	23.3 C	NBT N	0 IBRWB	238	0.6 SBL 783	SBT -
CM Control Delay, s CM LOS inor Lane/Major Mvmt apacity (veh/h) CM Lane V/C Ratio	23.3 C		0 IBRWB - - 0.	238 174 0.	0.6 SBL 783	
CM Control Delay, s CM LOS inor Lane/Major Mvmt apacity (veh/h) CM Lane V/C Ratio CM Control Delay (s)	23.3 C		0 IBRWB - - 0.	238 174 0. 23.3	0.6 SBL 783	
CM Control Delay, s	23.3 C	•	0 IBRWB - - 0.	238 174 0.	0.6 SBL 783 033	

Timing Plan: SAT 11/09/2020

APPENDIX C NYSDOT TRAFFIC COUNES

W Boston Pos	Road south	of Rockland	Avenue
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OBJECTID	264826	264827
COUNT_ID	870122_06182019	870122_06182019
LATITUDE	40.943062	40.943062
LONGITUDE	-73.73991	-73.73991
SPECIFIC_RECORDER_PLACEMENT	340' S ROCKLAND AVE	340' S ROCKLAND AVE
YEAR	2019	2019
MONTH	6	6
DAY_OF_FIRST_DATA	18	18
FEDERAL_DIRECTION	Northbound	Southbound
AVG_WKDAY_INTERVAL_1	74	49
AVG_WKDAY_INTERVAL_2	34	26
AVG_WKDAY_INTERVAL_3	20	17
AVG_WKDAY_INTERVAL_4	13	13
AVG_WKDAY_INTERVAL_5	33	37
AVG_WKDAY_INTERVAL_6	68	86
AVG_WKDAY_INTERVAL_7	246	200
AVG_WKDAY_INTERVAL_8	612	588
AVG_WKDAY_INTERVAL_9	815	615
AVG_WKDAY_INTERVAL_10	741	659
AVG_WKDAY_INTERVAL_11	818	646
AVG_WKDAY_INTERVAL_12	825	734
AVG_WKDAY_INTERVAL_13	867	733
AVG_WKDAY_INTERVAL_14	814	682
AVG_WKDAY_INTERVAL_15	808	704
AVG_WKDAY_INTERVAL_16	936	715
AVG_WKDAY_INTERVAL_17	912	730
AVG_WKDAY_INTERVAL_18	850	838
AVG_WKDAY_INTERVAL_19	753	711
AVG_WKDAY_INTERVAL_20	602	494
AVG_WKDAY_INTERVAL_21	524	361
AVG_WKDAY_INTERVAL_22	344	256
AVG_WKDAY_INTERVAL_23	213	158
AVG_WKDAY_INTERVAL_24	126	89
AVG_WKDAY_DAILY_TRAFFIC	12048	10141
AADT	10825	9111

870122_06182019

40.943062

-73.73991

340' S ROCKLAND AVE

Combined Total





November 2, 2020

Mr. Frank Tavolacci Acting Building Inspector Building Department Village of Mamaroneck 169 Mt. Pleasant Avenue Mamaroneck, NY 10543

RE: Building Permit Application

1043 West Boston Post Road, Section 9/Block 921/Lot 183

Dear Mr. Tavolacci:

Provident Design Engineering, PLLC (PDE) is pleased to submit the following information in support of the attached Building Permit Application for 1043 West Boston Post Road, Section 9/Block 921/Lot 183.

- 1. Building Permit Application.
- 2. Building Permit Application Fee in the Amount of \$85.00.
- 3. Short Environmental Assessment Form, Part 1.
- 4. Two (2) copies of "Survey of Property" prepared by Ward Carpenter Engineers, Inc.
- 5. Two (2) copies of drawing C-100 "Overall Site Plan" dated 11-2-2020 prepared by Provident Design Engineering, PLLC.
- 6. Two (2) sets of Architectural Plans prepared by Sargenti Architects dated 11-2-2020.

If you have any questions or require additional information, please do not hesitate to call our office.

Very truly yours,

Provident Design Engineering, PLLC

Ralph P. Peragine, P.E. Senior Project Manager

Encs.

Q:\PROJECTS-20\20-072 1043 W Boston Post Rd\Letter\1043 BPR BldgPermitSubmission.docx



Attachment A

Building Permit Application



Village of Mamaroneck Building Department

169 Mt. Pleasant Avenue Mamaroneck, N.Y. 10543 914-777-7731 Fax 914-777-7792 www.village.mamaroneck.ny.us

Application #											Permit#		
			Bu	ıildir	ng P	ermit	Api	plica	ation				the second second second
	NOTE:	Twos	sets of co	nstruc	tion do	cument	s musi	t be su	ibmitted w	ith appl	ication		
1.Project ad			on Post Re										
Zone	C-1		Sectio	n	9	Blo	ck	921	Lot	18	33		
Existing use	Residential:	1	Single F	amily	Γ	2 Fam			Other				
Intended Use		Γ-	Single Fa	amily	5	2 Fam	•	j	Other				
Existing Use		_	Multi Far	nily Ho	w Mar	ny?	•	1	Retail	Г	Resturant	X	Busin
	Other (Please sp	pecify)											2 40/11
Intended Use		Γ	Multi Fan	nily Ho	w Mar	ıy?		J	Retail	X	Resturant	Γ	Busine
	Other (Please sp				_								
	Conforming Us	e?	Ι Υ			Pleases	specify	()					
Estimated cos 2. Description				App	olicatio	n Fee:				Pern	nit Fee:	T == 1	
275 Madiso New York,	aroneck Partner on Avenue, Suit New York 100 me and address ive Salad Comp	te 1100 16)	÷*************************************					Phone #:				
	ester Avenue, S												
Rye Brook, I	NY 10573								E-Mail Add i		uld@founde	rs-ta	ble con
•								ı	Phone #: 6				
Applicant Nan	ne (Please prin	^{t):} Jus	stin Gould	<u> </u>			App	licants	s Singiture	Just	tin Gov	ild	
Is this a new r	esidential hous	e?	Γ	Yes	1- 1	10 1	Add	ition	┌ Alter	ation			
Is this a new c	ommercial buil	ding?	Γ	Yes	r 1	10 1	Add	ition	ſ X Alter	ation			
Municipal sew	er? Yes	Se	ptic syste	em?(If	appica	ble, atta	ched	Health	Dept. app	oroval)			
ls this structur	e with in the flo	od pla	in? No	Γ	1	f yes, pl	ease f	ile a F	lood Deve	lopmen	t Permit		
. Is this project	with in the tida	al wetla	and or bu	ffer?	No	1	If yes	s, piea	se file a w	retland a	ctivity permi	it.	
Is this project v	with in the fresh	water v	vetland or	buffer?	No	Г	If yes	s, plea	se file a w	etland a	ctivity permi	t.	
Is there a distu	irbance of land g	greater	than 1,000	squar	e feet ?	Yes					ermit per sec		294.
Topography:	X Flat			r F	•	Γ	Steep	o Incli	ne	r 0	ther		
Do you require BAR	e any other boa X Zonin		rovals? I	f yes p Plann		check w	hich b		you requ	ire bello Other	w.		

Page 1 of 2

15.	Architect/Engineer name and add Provident Design Engineering 7 Skyline Drive	lress: 1g, PLLC
-	Hawthorne NY 10532	Phone #_914-592-4040
16.	Contractor name and address: To be determined	
		License # & Expiration Date:
		Phone #
17.	Electrician name and address: To be determined	
		License # & Expiration Date:
***************************************		Phone #
18.	Plumbers name and address: To be determined	
		License # & Expiration Date:
		Phone #
19.	State of New York	
	County of Westchester	
1	Justin Alexander Gould	being duly sworn deposes and says
He / Sh		
true to the plar	orm or have performed the said work and the best of my knowledge and belief, and the best of my knowledge and belief, and the said specification filed therewith and in footbody on the before me this said work and the best of my knowledge and belief, and the best of my knowledge and belief the best of my knowledge and belief the best of my knowledge and belief the best of my knowledge and the best of my knowledge and belief the best o	of said property, and duly authorized prate Officer) to file this application: that all statements contained in this application are that the work will be performed in the manner set forth in the application in full compliance with New York State Codes. November 20 20 March Matalla Notary Public Notary Public Notary Public State of Florida Commission # HH 2726 Expires on May 21, 2024 Write below this line office use only
Receive	d By:	write below this line office use only
) Comı) Licen	dential Application Fee: \$75.00 mercial Application Fee \$100.00 se Received ance Certificates	 Residential Permit Fee Commercial Permit Fee Certificate Fee Paid 2 Sets of Drawings Floodplain Development Application if Required
Reviewe	d by:	Dated:
Approve	d by:	Dated:



Attachment B

Short Environmental Assessment Form, Part 1

Short Environmental Assessment Form Part 1 - Project Information

Instructions for Completing

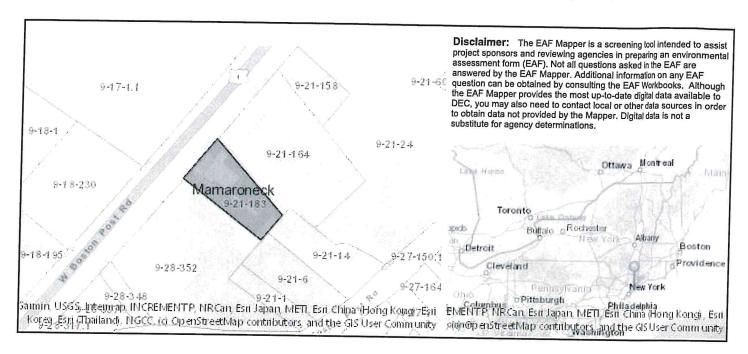
Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

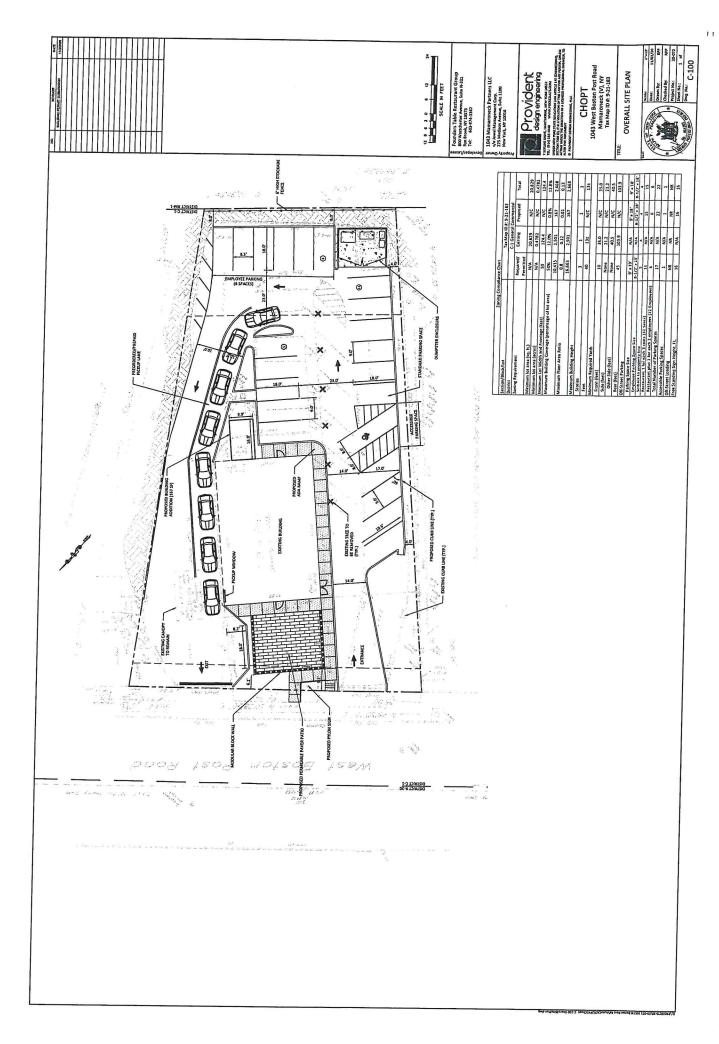
Part 1 – Project and Sponsor Information					
Name of Action or Project:					
СНОРТ					
Project Location (describe, and attach a location map):					
1043 West Boston Post Road, Mamaroneck, NY					
Brief Description of Proposed Action:					
The proposed project entails the re-purposing of the former HSBC bank into a CHOPT Restal interior renovations are proposed and a small addition (167 s.f.) is being added at the rear of - The existing parking lot is being reconfigured provide for a total of 22 parking spaces. Of the width of 8.5 feet and will be used by employees and staff. These spaces have been located a spaces provided fifteen (15) standard parking spaces (9' width) are being provided for use by -An outdoor seasonal patio is being added in the front of the building (29' x 28' = 812 s.f.) A six (6) foot high stockade fence is being along the rear property line to provide screening for the existing trash enclosure is being enlarged to accommodate the needs of the proposed upon the standard parking space depth of 19' includes a one (1) foot overhang of the adjoining cup. Proposed pick-up window for customers to collect pre-ordered and pre-paid meals at the pice.	the existing building to accome parking spaces provided 6 along the rear property line. Coustomers plus one (1) van a from the adjacent use.	nmodate a walk in cooler. parking spaces will have a			
Name of Applicant or Sponsor:	Telephone: 603-974-336	2			
Chop't Creative Salad Company, LLC	E-Mail: justin.gould@founders-table.com				
Address:	Jacuni.godia@iodi	nders-table.com			
800 Westchester Avenue, Suite N-321					
City/PO:	State:	Zip Code:			
	NY	10573			
 Does the proposed action only involve the legislative adoption of a plan, local administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the en may be affected in the municipality and proceed to Part 2. If no, continue to questi Does the proposed action require a permit, approval or funding from any other If Yes, list agency(s) name and permit or approval: 	vironmental resources the	NO YES NO YES			
3. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?	0.4782 acres 0.22 acres 0.4782 acres				
H. Check all land uses that occur on, are adjoining or near the proposed action: □ Urban □ Rural (non-agriculture) □ Industrial □ Commercial □ Forest □ Agriculture □ Aquatic □ Other(Specifi □ Parkland	Residential (suburb	an)			

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?	\Box	V	
b. Consistent with the adopted comprehensive plan?	믐	V	
	Ш	<u> </u>	44
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?		NO	YES
	-		V
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?		NO	YES
If Yes, identify:			
		V	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
		~	
resident action?		П	V
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?		Ħ	
9. Does the proposed action meet or exceed the state energy code requirements?		NO	YES
If the proposed action will exceed requirements, describe design features and technologies:			
		\Box	
		Ш	
10. Will the proposed action connect to an existing public/private water supply?		NO	AFFIC
1	H	NO	YES
If No, describe method for providing potable water:			V
	_		
11. Will the proposed action connect to existing wastewater utilities?		NO	YES
If No, describe method for providing wastewater treatment:	-	110	125
	-	\neg	
	'	_	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the	1	NO	YES
Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the			V
State Register of Historic Places?	F	=	
h To the manifest side and a side of the s	١r	\neg	
b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?		-	١
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain	1	10	YES
wetlands or other waterbodies regulated by a federal, state or local agency?	Ī	7	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	Ī	計	
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:		7 1 E	
	- 83		

14. Identify the typical habitat types that occur on or are likely to be 5.		
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply Shoreline Forest Agricultural/grasslands Farly mid-successional		
Barry inite-successional		
☐ Wetland		
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or	NO	YES
Federal government as threatened or endangered?		IES
	V	
16. Is the project site located in the 100-year flood plan?	NO	YES
	V	
17. Will the proposed action create storm water discharge, either from point or non-point sources?	NO	YES
If Yes,		~
a. Will storm water discharges flow to adjacent properties?	V	
		닐
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe:		0
18. Does the proposed action include construction or other activities that would result in the impoundment of water	NO	YES
or other liquids (e.g., retention pond, waste lagoon, dam)? If Yes, explain the purpose and size of the impoundment:		
12 7 es, explain the purpose and size of the impoundment:	V	
		Ш
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste	170	
management facility?	NO	YES
If Yes, describe:		_
	8	
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?	NO	YES
If Yes, describe:		
	V	\Box
		<u> </u>
I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BE	STOF	
MY KNOWLEDGE	JI OF	
Applicant/sponsor/name, Justin Gould		1
Date.		
Signature:Title: Project Manager		

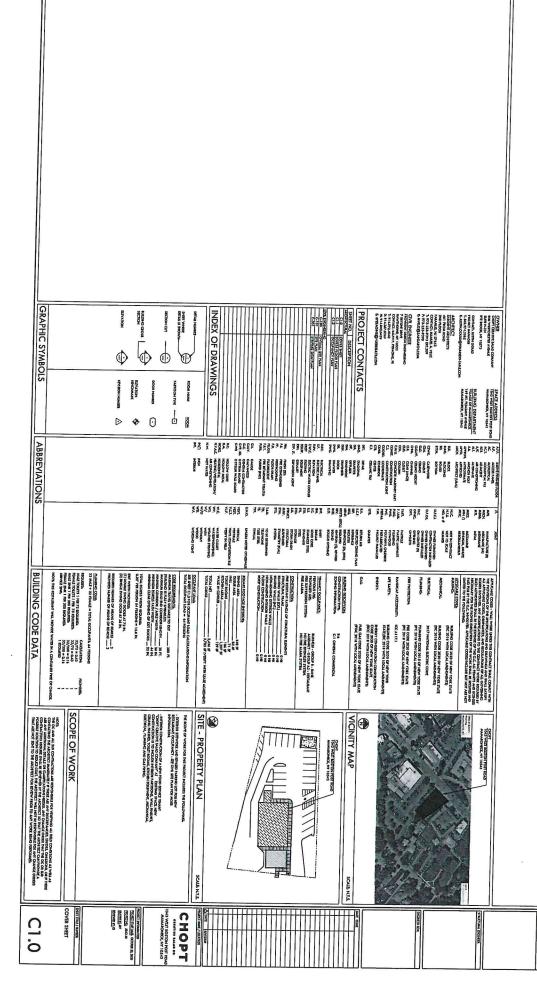


Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	Yes
Part 1 / Question 12b [Archeological Sites]	Yes
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	No
Part 1 / Question 15 [Threatened or Endangered Animal]	No
Part 1 / Question 16 [100 Year Flood Plain]	No
Part 1 / Question 20 [Remediation Site]	No

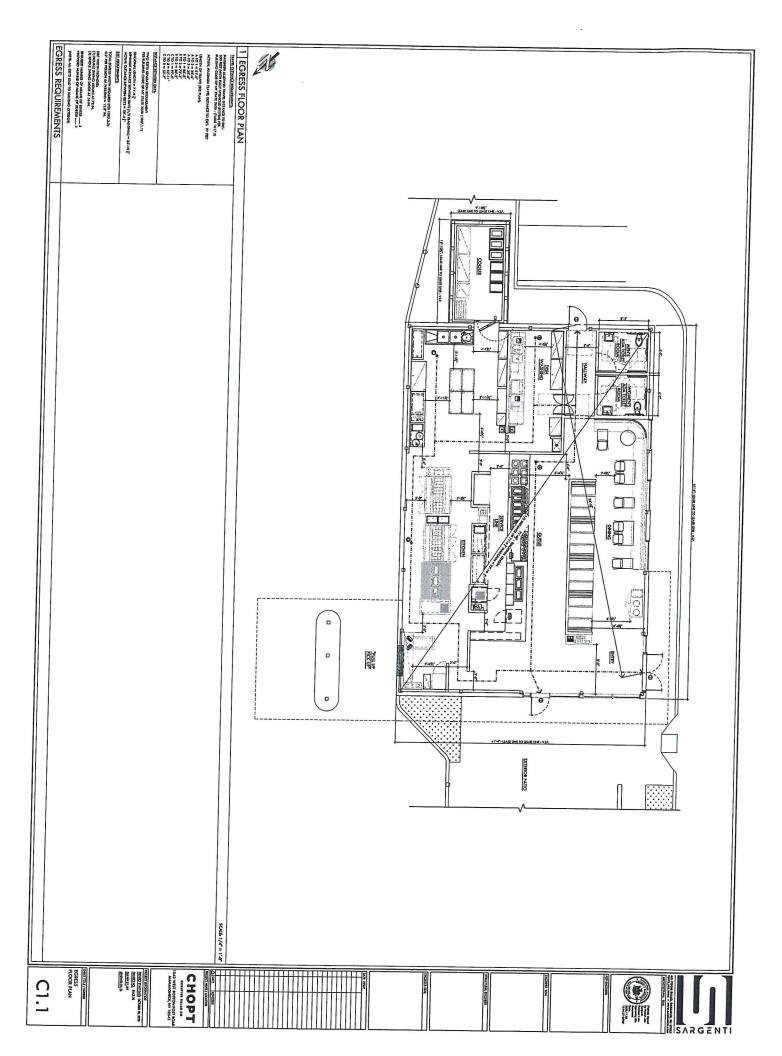


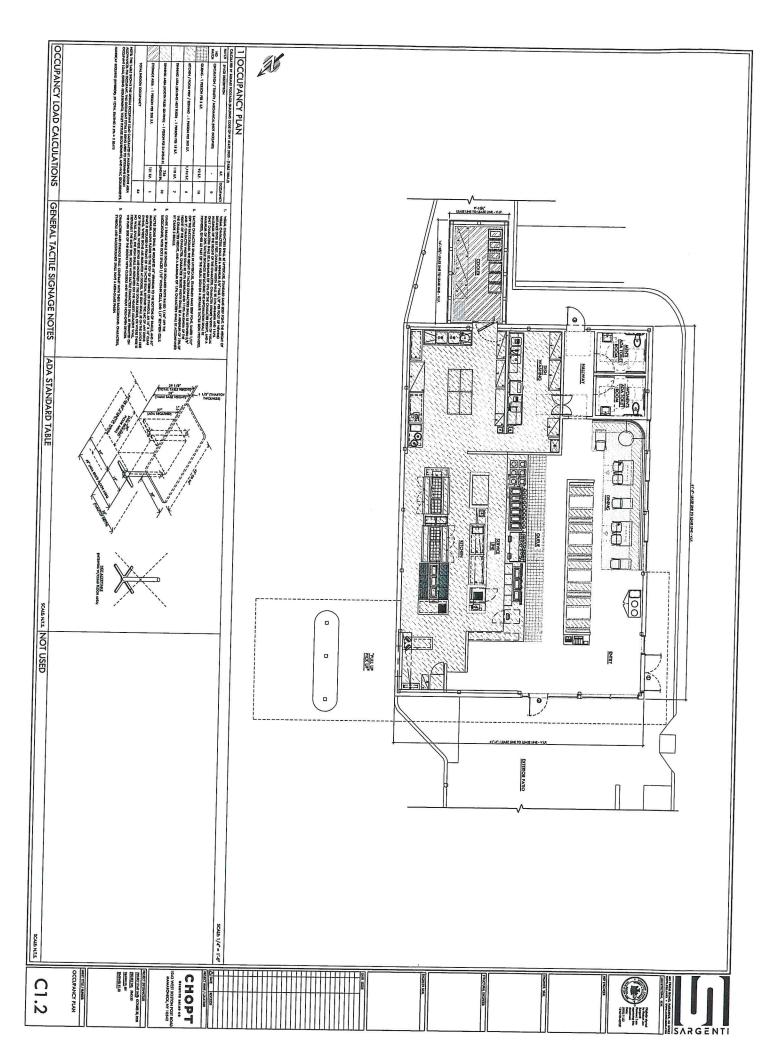
CREATIVE SALAD CO.

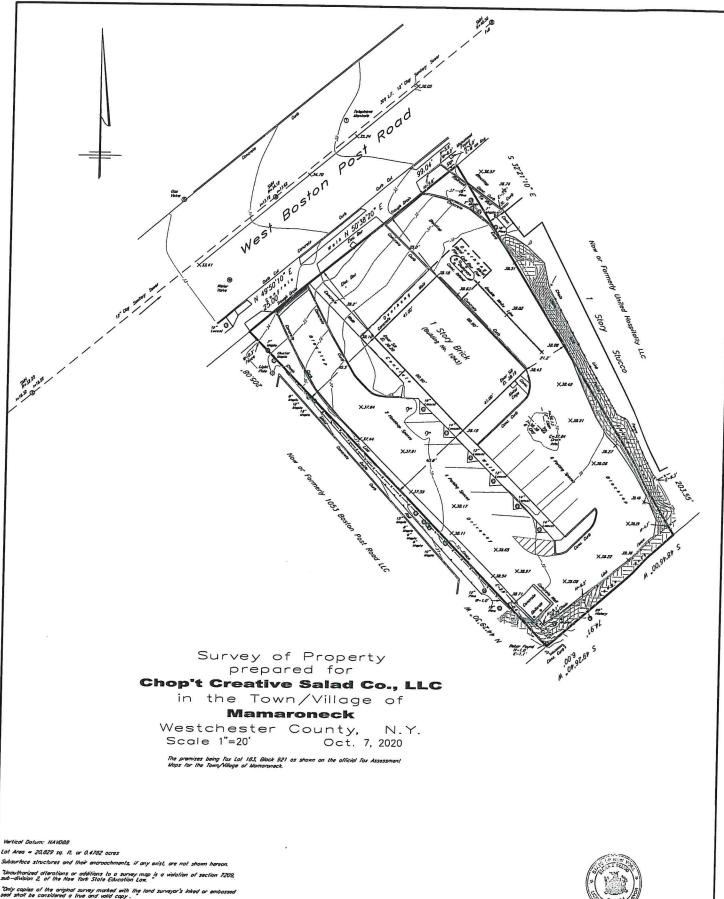
1043 WEST BOSTON POST ROAD MAMARONECK, NY 10543











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File #

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Wardbarpenterbrigineers Inc. 76 Manaroneck Avenue White Plains, N.Y. 10601