

PASSAIC COUNTY PLANNING BOARD MINUTES OF A REGULAR MEETING Thursday, March 12th, 2020 930 RIVERVIEW DRIVE, SUITE 200, TOTOWA, NJ 07512

Chair Diaz opened the meeting at 5:02 PM and read the notice that the requirements of the Open Public Meeting Act had been met. He then proceeded to the roll call.

MEMBERS PRESENT: Miguel Diaz, Chair; Nakima Redmon, Vice Chair; Freeholder Pat Lepore; William Gervens; Joseph Metzler; Kenneth Simpson; Jonathan Pera, County Engineer; Steven Edmond, Alternate (sitting for Stephen Martinique)

OTHERS PRESENT: John Abdelhadi, Planning Board Counsel; Michael Lysicatos, Planning Director; Jason Miranda, Senior Planner.

MINUTES: A motion to adopt the minutes of the February 27th, 2020 meeting was made by Commissioner Gervens and seconded by Commissioner Metzler. The motion passed unanimously.

PLANNING DIRECTOR'S REPORT: Planning Director Lysicatos reported on the following initiatives:

- The Director provided an update on the Paterson-Newark Transit Market Study which is reaching the final phases of analysis. The model runs for the bus rapid transit and light rail options are expected within the next week. The staff will have a report ready for the board at one of the upcoming board meetings.
- Several GIS initiatives are underway including update the countywide parcel mapping, providing new web mapping capabilities, and setting up the first phase of asset management capabilities through the PubWorks suite with the Roads department. These tasks will be a central focus on the department over the next several months and updates will be provided as they progress.

PUBLIC PORTION: Commissioner Metzler made a motion to open the meeting to the public which was seconded by Commissioner Gervens. The motion passed unanimously.

Seeing no one present, Commissioner Metzler made a motion to close the public portion that was seconded by Commissioner Gervens. The motion passed unanimously.

DEVELOPMENT REVIEW

SP-19-047 – 15 Lafayette Management – 15 Lafayette Street, Paterson

Staff explained that this is a previously withheld site plan application in which the applicant has proposed to renovate the upper stories of a three story building for residential use. The building will have 1,352 sq. ft. of ground-floor retail, and 4,189 sq. ft. of residential space across two floors. A total of 12 parking spaces will be located on site. The 2nd and 3rd floors will be

renovated to add three (3) new residential units. There is no proposed construction or demolition. The site has frontage along both Lafayette Street (60-foot existing and Master Plan right-of-way) and Straight Street (80-foot existing and Master Plan right-of-way). This site plan was previously withheld by the Planning Board on December 5th, 2019 with 10 comments. The site will have access along both Lafayette Street and River Street. The Lafayette Street driveway will be modified to be restricted to right-out turns only, while the River Street driveway will be an unrestricted entrance and exit. The previously noted five (5) parking spaces that encroached into the County right-of-way, along with the business sign, will be relocated onto the applicant's property. There are six (6) stacked parking spaces proposed to the east of the Lafayette Street driveway. The inside three (3) spaces are to be for use by employees only.

The plans include spot elevations indicating a slope towards Lafayette Street. The plans show existing trench drains located at each driveway connected to two existing seepage pits located beneath the parking lot. No connection to the County drainage system is indicated. The applicant has proposed to install Belgian block curb inside their property line adjacent to the County right-of-way. The applicant has proposed planting three (3) Maple trees along the Straight and Lafayette Street frontages.

There are conditions that must be satisfied before the application can be granted unconditional approval. The applicant must submit copies of the referenced survey. The applicant must construct a concrete island to physically restrict left turns out of the Lafayette Street driveway. The plans must note what is proposed to replace the Belgian block curbing that is to be removed from the right-of-way. There must be "NO LEFT TURN" signs on both sides of the Lafayette Street driveway, facing towards the site. The sheeting must be changed on all the traffic signs from Engineer Grade to High Intensity. The drainage calculations show a reduction in flow from 0.432 cfs to 0.428 cfs, which is negligible. The applicant must address the 0.428 cfs flowing off-site. The calculations using the existing seepage pits must be provided. The plans must show how runoff will be captured by the trench drain, with no bypass to Lafayette Street. The applicant must submit copies of any required NJDEP permits. The applicant shall coordinate with County staff to select an appropriate shade tree species for the Lafayette and River Street frontages of the site.

Commissioner Gervens made a motion to grant **conditional approval** to the site plan application. Commissioner Edmond seconded that motion. The motion passed unanimously.

<u>SP-20-010 – Prop. Flex Light Industrial Building – 32 Paterson-Hamburg Turnpike, Wayne</u>
This is a new site plan application in which the applicant has proposed to convert an existing vacant structure into a light industrial building. The building will have 4000 sq. ft. of warehouse and office space. The current lot is zoned for single family residential use. No construction or demolition is proposed. The site has frontage along Paterson-Hamburg Turnpike (66-foot existing right-of-way and 100-foot Master Plan right-of-way) in Wayne.

There is one existing driveway entrance that leads to the site from Paterson-Hamburg Turnpike. The applicant shares the driveway with the adjacent water tank and wireless communications facility. The proposed plans indicate that there will be a total of 7 on-site parking spaces. The applicant has not proposed any changes to the curbing or sidewalk. The applicant has proposed installing a "STOP" sign, stop bar, and double yellow centerline at the driveway entrance. The applicant has indicated that roof leaders will connect to an on-site detention basin. The detention basin is connected to a scour hole that will discharge excessive storm water away from the County right-of-way. The applicant has proposed installing a trench drain connected to the basin. No landscaping improvements are proposed.

Staff explained that there are conditions that must be satisfied before the application can be granted unconditional approval. The name of the County must be noted in the title block. The driveway must be widened to 20 feet. Although the volume will be low – truck usage will be high, based on all three land uses. The applicant must provide a double yellow centerline at the site driveway. The applicant is reducing the storm water flow onto Paterson-Hamburg Turnpike from 1.34 cfs to 0.62 cfs, but 0.62 cfs is still a significant flow. To address the County's requirement of no runoff, the applicant must relocate the trench drain to the bottom of the driveway, and either: 1) Connect to the subsurface drainage system, which would require lowering the entire subsurface drainage system; or 2) install a seepage pit system near the bottom of the driveway. The applicant must provide the Corridor Enhancement Fee of \$493.00 payable to Passaic County.

Stephen Schepis, the attorney for the applicant, testified on the nature of the application including the surrounding land use and goals of the project including stormwater management, physical challenges of the land, and reasons for the configuration of the built environment.

Tyler VanderValk, the applicant's engineer (Houser Engineering), was sworn in. Commissioner Edmond inquired about the capacity of the driveway to handle two-way truck traffic as proposed. Mr. VanderValk provided that the building does not have a specific user at this point but there is not an expectation of significant truck traffic at the site. The necessity of a retaining wall to accommodate the grade changes on the site limits the width of the driveway. The anticipated use will require a group of employees all coming and leaving at the same time, although there may be some conflicts. Mr. VanderValk provided that a truck would need to be at the driveway edge to be able to meet the required sight distance. Commissioner Edmond requested that the County staff verify that the previous subdivision approval did not carry any conditions on the driveway access. A recommendation was made to coordinate with the adjacent property owner to obtain an easement to widen the driveway to 24 feet, if possible.

Mr. VanderValk provided details on the stormwater management system design with reasoning for the specific design as it relates to the regional system with reference to Exhibit A-1 (Cover Sheet of the site plan application set which depicts the tax map of the surrounding area). County Engineer Pera requested the applicant submit the analysis in writing to clarify if the stormwater recommendations from the County are possible. The soil log information in the

application was also referenced and marked as Exhibit A-2. The Board replied that a copy of the septic plans and logs would also be required for any waiver requests.

Commissioner Simpson made a motion to grant **conditional approval** to the site plan application. Commissioner Gervens seconded that motion. The motion passed unanimously.

SP-19-048 – Zahan Family Business – 234-236 Union Avenue, Paterson

Staff explained that this is a previously withheld site plan application in which the applicant has proposed to convert the ground floor of an existing structure to a grocery store with live poultry storage and a slaughterhouse facility. The two 2nd floor residential units will be maintained. The site has frontage along Union Avenue (75-foot existing and Master Plan right-of-way) in Paterson. The application was withheld by the board on December 5th, 2019 with 5 comments. There are no existing or proposed driveways along the Union Avenue frontage of the site. All driveway access will be along the Rossiter Avenue frontage. The plans indicate that there will be a total of 17 on-site parking spaces. The applicant has proposed replacing the existing sidewalk along the Union Avenue frontage. The proposed plans indicate roof leaders on the building, but do not show any connections to inlets, detention basins, or County systems. A note has been added on the plans that no runoff will be discharged into the County right-of-way. Two maple shade trees have been proposed along the County frontage.

There are conditions that must be satisfied before the application can be granted unconditional approval. The plans must note the right-of-way width of Union Avenue. The plans must show the existing curb ramp and crosswalk at the corner of Union Avenue and Rossiter Avenue. The sidewalk note must be noted on the site plan in the appropriate location. Despite the note, the roof leader on the side of the building that is closest to Union Avenue does discharge runoff overland to Union Avenue. The applicant should coordinate with County staff to select an appropriate shade tree species. The trees should be on the applicant's side of the property line.

Abut Zahan was sworn in as the applicant. The Board inquired as to whether modifications to the roof leader would be an issue. The applicant represented that there may be an underground system on the property that connects to the storm drain. The Board asked that the applicant re-route the roof drainage to connect to the existing system, if present.

Commissioner Simpson made a motion to grant **conditional approval** to the site plan application. Commissioner Metzler seconded that motion. The motion passed unanimously.

OLD BUSINESS – None.	
NEW BUSINESS – None.	
CORRESPONDENCE - None.	

RESOLUTIONS:

- 1. 2020-10: SP-19-040; Prop. Generator; 220 Paterson-Hamburg Turnpike, Wayne
- 2. 2020-14: SP-63-122; Bajwa Fuel & Car Wash; 1150 Greenwood Lake Turnpike, Ringwood
- 3. 2020-15: SU-18-005; Graniere Subdivision; 5 Baldwin Terrace, Wayne

Commissioner Metzler made a motion to approval all of the resolutions as written. The motion was seconded by Commissioner Simpson. The motion passed unanimously.

ADJOURNMENT: Commissioner Gervens made a motion to adjourn the meeting at 5:55PM that was seconded by Commissioner Simpson. The motion passed unanimously.

Respectfully submitted,

MICHAEL LYSICATOS



County of Passaic

Department of Planning & Economic Development 930 Riverview Drive, Suite 250 Totowa, New Jersey 07512

www.passaiccountynj.org

Michael Lysicatos AICP, PP Director

PLANNING BOARD TEL (973) 569-4040 FAX (973) 812-3450

March 13th, 2020

Paterson Board of Adjustment 125 Ellison Street Paterson, NJ 07505

Re: Site Plan Review – 15 Lafayette Management, LLC; 15 Lafayette Street, Paterson; Block 3015, Lot 10 (Passaic County File Number SP-19-047)

Members of the Board,

The above referenced site plan dated November 12th, 2018, revised as of February 12th, 2020, was reviewed by the Passaic County Planning Board on March 12th, 2020 pursuant to the provisions of the Passaic County Site Plan Resolution.

<u>Passaic County Standards and Requirements</u>: All submissions must consist of 2 paper copies plus a PDF digital file for all plans and reports.

This site plan application has been granted **conditional approval** pending receipt in an acceptable form of the following:

- 1. The applicant must submit copies, signed and sealed by a licensed surveyor, of the referenced survey by Koestner Associates dated July 10th, 2007. **Incomplete.**
- 2. There are eight (8) parking spaces located within 20 feet of the right-of-way line of Lafayette Street. The spaces must either be removed OR the Lafayette Street driveway must be converted to be an exit-only driveway. The applicant must construct a concrete island to physically restrict left turns out. Please see the attached detail for use as a guide. The detail shall be adhered to for the grading, but will need to be adjusted to only permit a right-out movement.
- 3. The applicant must remove all encroachments into the Straight Street right-of-way. There is sufficient room to relocate the parking spaces onto the property. The plans must note what is proposed to replace the Belgian block curbing that is to be removed from the right-of-way.
- 4. The plans indicate a sign at the corner of Lafayette Street and Straight Street that encroaches into the right-of-way of Lafayette Street. The sign must be relocated outside of the County right-of-way. **Complete.**

Passaic County Planning Board 15 Lafayette Management, LLC (SP-19-047) 15 Lafayette Street, Paterson Block 3015, Lot 10

- 5. The applicant must provide two "DO NOT ENTER" signs at the Lafayette Street driveway. **Complete.**
- 6. The applicant must provide an additional "NO LEFT TURN" sign at the entrance of the Lafayette Street driveway. There must be "NO LEFT TURN" signs on both sides of the Lafayette Street driveway, facing towards the site. The sheeting must be changed on all the traffic signs from Engineer Grade to High Intensity.
- 7. The applicant must provide drainage calculations. There shall be no stormwater runoff into the County right-of-way. The drainage calculations show a reduction in flow from 0.432 cfs to 0.428 cfs, which is negligible. The applicant must address the 0.428 cfs flowing off-site. The calculations using the existing seepage pits must be provided. The plans must show how runoff will be captured by the trench drain, with no bypass to Lafayette Street.
- 8. The applicant must submit copies of any required NJDEP permits. Incomplete.
- 9. The applicant shall provide shade trees along the frontages of Lafayette and Straight Street. The proposed maple trees are not considered ideal as a shade tree species, as they are likely to cause future damage to the sidewalk. The applicant shall coordinate with County staff to select an appropriate shade tree species.
- 10. The applicant must provide the Corridor Enhancement Fee of \$2,980.00 payable to Passaic County. **Complete.**

Subsequent submissions must include a cover letter indicating how each condition has been addressed. Plans submitted without a cover letter will be returned without review or comment.

Best Regards,

Jason Miranda

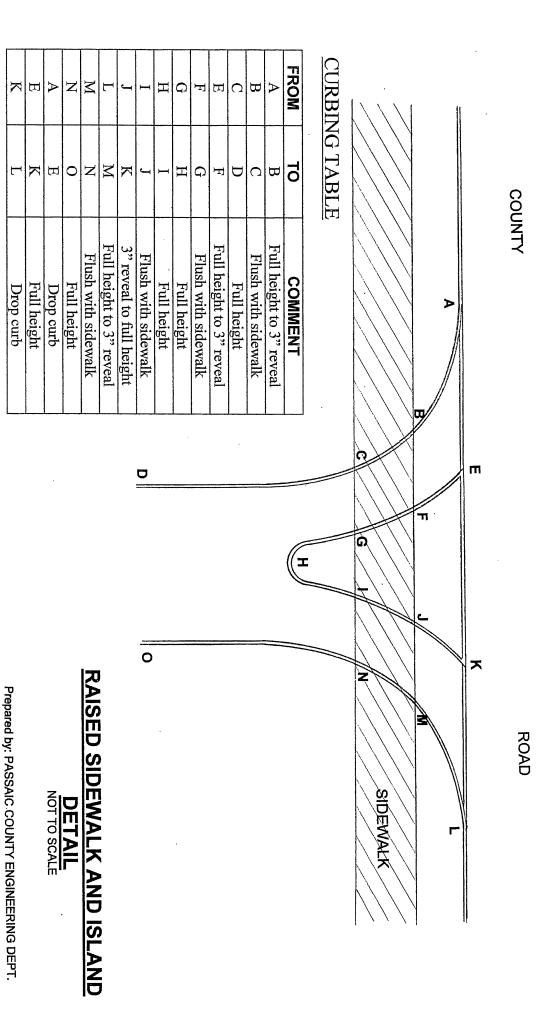
Senior Planner

Cc: Alan J. Mariconda, Esq.

15 Lafayette Management, LLC

File

Michael Romanik Koestner Associates



OTES

Lines AEC, and line LKN, must each form a right angle (zero perpendicular throat width).

MAY 2008

- Raised curb EK may be set back from line AL, based on the individual site conditions. In this case, EK remains a raised curb, and AL becomes the drop curb.
- The entire length of sidewalk shall be at an elevation above the top of curb along the county road. This includes areas outside of the driveway, and through the island area of the driveway. The sidewalk SHALL NOT be lowered through the driveway.



County of Passaic

Department of Planning & Economic Development 930 Riverview Drive, Suite 250 Totowa, New Jersey 07512

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Michael Lysicatos AICP, PP Director

PLANNING BOARD TEL (973) 569-4040 FAX (973) 812-3450

March 13th, 2020

Wayne Board of Adjustment 475 Valley Road Wayne, NJ 07470

Re: Site Plan Review – Prop. Flex Light Industrial Building; 32 Paterson-Hamburg Turnpike, Wayne; Block 2002, Lot 23 (Passaic County File Number SP-20-010)

Members of the Board,

The above referenced site plan dated January 15th, 2020 was reviewed by the Passaic County Planning Board on March 12th, 2020 pursuant to the provisions of the Passaic County Site Plan Resolution.

<u>Passaic County Standards and Requirements</u>: All submissions must consist of 2 paper copies plus a PDF digital file of the plans on a standard compact disc media.

This site plan application has been granted **conditional approval** pending receipt in an acceptable form of the following:

- 1. The name of the County must be noted in the title block.
- 2. It is recommended that the driveway be widened to the maximum feasible width, up to 24 feet, given the physical constraints of the property's frontage. As discussed at the meeting, this may involve the applicant working with the adjacent property owners to regrade around the property lines.
- 3. The applicant must provide be a double yellow centerline at the site driveway.
- 4. The applicant is reducing the storm water flow onto Paterson-Hamburg Turnpike from 1.34 cfs to 0.62 cfs, but 0.62 cfs is still a significant flow. To address our requirement of no runoff, the applicant must relocate the trench drain to the bottom of the driveway, and either:
 - a) Connect to the subsurface drainage system, which would require lowering the entire subsurface drainage system; or
 - b) Install a seepage pit system near the bottom of the driveway.

In the case that the applicant does not consider the above feasible, sufficient justification must be provided for review by the Board.

Passaic County Planning Board Prop. Flex Light Industrial Building (SP-20-010) 32 Paterson-Hamburg Turnpike, Wayne Block 2002, Lot 23

5. The applicant must provide the Corridor Enhancement Fee of \$493.00 payable to Passaic County.

Subsequent submissions must include a cover letter indicating how each condition has been addressed. Plans submitted without a cover letter will be returned without review or comment.

Best Regards,

Jason Miranda Senior Planner

Jason Minach

Cc: Passaic County Engineer

S.L.E., LLC

Tyler C. VanderValk, P.E.

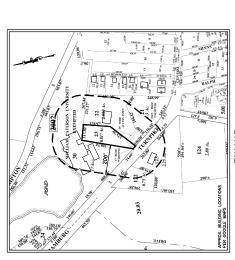
Steven C. Schepis, Esq. Hamburg Turnpike, LLC

File

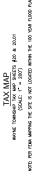
PRELIMINARY AND FINAL SITE PLAN WITH USE VARIANCE

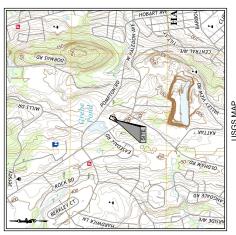
PREPARED FOR

HAMBURG TURNPIKE (VACANT) **TOWNSHIP OF WAYNE COUNTY OF PASSAIC BLOCK 2002, LOT 23** S.L.E., LLC



PROPERTY OWNERS WITHIN 200

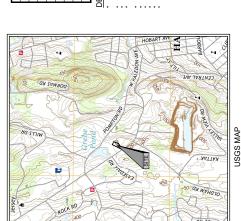




USGS MAP TERSON USCS QUADRANGLE (SCALE: 1" = 1,000")
å



RINGWOOD, NEW JERSEY 07456 1141 GREENWOOD LAKE TPKE



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SHEET INDEX

APPROVED AT A REGULAR MEETING OF THE WAYNE TOWNSHIP ZONING BOARD OF ADJUSTMENT ON

SECRETARY OF THE BOARD

APPLICANT: SLE, LC 20 BRCK LANE WANNE, NJ 07470





	C. Aller	alion/Expansion of Change in Os	g	g. Deviation From	n Standards		
	d. Alter	ation/Malfunctioning System	h	n. New System in	stalled (existing	structure)	
2.	Location of Project: Municipality: Street Address:	<u>Wayne</u> <u>Hamburg Tpke (Vacant)</u>	Block:	2002	Lot: Zip: <u>(</u>	<u>23</u> 07470	
4. 5.	Name of Applicant: Applicant's Present A Applicant's Phone No Type of Facility: Reside	umber: 973-896-9191	ayne, NJ 07470				
	X Comm	ercial/Industrial					
7.	Industr	Discharged: ry Sewage rial Waste · Specify					
8.	Contar Pondir Seepa Back-u Any ma	are checked, indicate the type mination of nearby wells or sun- ig or breakout of sanitary sewa ge of sanitary sewage or efflue up of sewage/effluent into build anner of leakage observed froi discharges to ground water (no of the malfunction:	face water bodies by a age or effluent onto the ent into portions of bui ling served (not cause on components that ar	sanitary sewago e surface of the ilding below gro ed by physical b	e or effluent ground und lockage of inter		
9.	A privy A syste	uestion #1, above, by checking , outhouse, latrine or pit toilet i em must be upgraded as part o pool has been identified during unctioning cesspool has been	is present, a system n of a real property trans g a real property trans	nust be installed sfer, sfer and a confo	rming system n		ed,
10.	Pinelai Highlai	tifications/Waivers/Exemptions nds Commission nds Water Protection/Planning rmy Corps of Engineers	^	n): NJDEP-Bureau Other - Specify	of Fldpln Mgmn	t	
11.		he information furnished on Fo e and is subject to prosecution		n is true. I am	aware that false	swearing	
Signature of Ap	oplicant:				Date:	1 03	2020
FOR AGE	NCY USE ONI	_Y					
	Application Approved	Reason for Denial/Citation of F I I Subject to Approval by NJDE		-	·		
Date of Action		Signature of Authorize	d Agent				
	Passaic / Wayne		Name and Title				



Form 2a	- General Site Evaluation Data 23 Block: 2002	Page 2 of 9
1.	Name of Site Evaluator:	Tyler C. VanderValk, P.E. Houser Engineering, LLC
2.	Business Address of Site Evaluator:	1141 Greenwood Lake Tpke, Ringwood, NJ 07456
3.	Business Phone Number of Site Evaluator:	973-728-2945
4.	Special Site Limitations Identified (Check Appropriate Control Flood Plains X Excessively Stoney Sand Dunes X	Categories): Bedrock Outcrops Disturbed Ground Steep Slopes Wetlands Sink Holes Other
5.	Soil Logs - Enter on Form 2b - use one sheet for each	soil log
6.	Considerations Relating to Disturbed Ground: a) Type of disturbance (Check appropriate categories, Filled Area Subsurface Drains b) Pre-existing Natural Ground Surface Elevation Relative to Existing Ground Surface	Re-graded AreasRe-graded Areas
	c) Suitability of Disturbed Ground Unsuitable: Objects Subject to Disintegr Excessively Coarse Proctor Test Performed % Standar	
7.	Hydraulic Head Test: a . Hydraulically Restrictive Horizon: Depth to Top to E b . Piezometer A; Depth to Bottom c . Piezometer B; Depth to Bottom d . Witnessed By	
8.	Attachments (Check Items Included): X Site Plan On plan Key Map Showing Location of Site on US Other - Specify	SGS Quadrangle or Other Accurate Map
9.	I hereby certify that the information furnished on Form 2a. of this I am aware that falsification of data is a violation of the Water P penalties as prescribed in N.J.A.C. 7:14-8.	s application (and the attachments thereto) is true and accurate.
Signature of	Soil Evaluator	Date: 12/13/2019
Signature of	Professional Engineer	License # 24GE05185800
Passaic / Wa	ayne	



Form 2b - Passaic / Wa	_	and Interpretat	tion			Page 3 of 9	
Lot:		Block: 2002	_				
1.	Log No.	1	Method (Check One)	X	_Profile Pit _Boring		
2.	Soil Log						
Depth Top-Bot (inches)	Munsel Color Number	Estimated Textural Class	Volume Coarse Fragments	Structure	Moist or Dry Consistence	Mottling - Abundance, Size and Contrast	
0"-12" 12"-52"	10YR6/6	Loam	10%,5%,5%	Single Grain	M:Loose.		
Sample Depth	48	inches					
SHGW	-	inches					
Mottling Ledge	52	_inches inches					
Roots	52	_inches					
3.	Ground Wat	er Observations: _Seepage - indicate Dep _Pit/Boring Flooded Dep		- After	0.5	Hours	
4.	(Check Appl	- ropriate Categories):	Annual and an angular and a displaced			-	
	(Onoon rippi	Fractured Rock Substra	ntum - Depth to Top				
	Х	Massive Rock Substra			52"	-	
	CONTRACTOR OF THE PARTY OF THE	Excessively Coarse Ho.					
		Excessively Coarse Su		-	Make the company of t	-	
		Hydraulically Restrictive				-	
	***************************************	_ Hydraulically Restrictive Perched Zone of Satura	1 1.5 11 10 100 1 0 0 0 0 0 0 0 0 0 0 0 0 0			-	
		_Regional Zone of Satur		MOIII		-	
5 . Soil Suitability Classification: IISr							
6. I hereby Certify that the information furnished on Form 2b. Of this application is true and accurate. I am aware that falsification of data is a violation of the Water Pollution Control Act (N.J.S.A. 58:10A-1 et seq.) and is							
		alties as prescribed in N.J.A.		12/			
Signature of Site Evaluator Date: 12/13/2019							
Signature of Professional Engineer License # 24GE05185800							



Signature of Professional Engineer

Form 2b - Passaic / Wa	_	and Inte	erpretat	ion				Page 4 of 9
Lot:	23	Block:	2002	_				
1.	Log No.	2		Method (Check One)	X	_Profile Pit _Boring		
2.	Soil Log							
Depth Top-Bot (inches)	Munsel Color Number	Text	nated tural ass	Volume Coarse Fragments	Structure	Moist or Dry Consistence	_	- Abundance, nd Contrast
0"-8" 8"-51"	10YR6/6	Lo	am	10%,5%,5%	Single Grain	M:Loose		
Sample Depth SHGW Mottling Ledge Roots	- - - 51	inches inches inches inches inches						
3.	Ground Wate	Seepage - ii	ndicate Dep		Affor	0.5	Houro	
4. (Check Appropriate Categories): Fractured Rock Substratum - Depth to Top X Massive Rock Substratum - Depth to Top Excessively Coarse Horizon - Depth Top to Bottom Excessively Coarse Substratum - Depth to Top Hydraulically Restrictive Horizon - Depth to Top Hydraulically Restrictive Substratum - Depth to Top Perched Zone of Saturation - Depth to Top Regional Zone of Saturation - Depth to Top								
5.	Soil Suitabilit	'y Classificati	on:	IISr				
6.		n of data is a vi	olation of the	ed on Form 2b. Of this app Water Pollution Control Ac C. 7:14-8			e	
Signature of Si	te Evaluator	Z	27	166	10/10		Date:	12/13/2019

License # 24GE05185800



Form 3a. - Soil Permeability Data Page 5 of 9 Lot: 23 Block: 2002 Assign a number for each test and a letter for each test replicate. Show test data and calculations on Form 3b, 3d, 3e, 3f, or 3g. Use one sheet for each separate test or test replicate. 1. Summary of Data - Enter data for each test replicate on separate line Type of Test Test Replicate Depth Result* (number) (letter) (inches) Soil Permeability Class Rating 1 A 48 K3 Soil Permeability Class Rating В 48 **K**3 * For tube perimeter, pit-bailing, and piezometer tests, reports results in inches/hour. For Soil Permeability Class Rating give soil permeability class number. For Percolation Test, Report result in minutes/inches. For Basin Flooding Test, report result as positive if basin drains completely within 24 hours after second filling, negative otherwise. 2. Design Permeability/Percolation Rate: Specify Test Number 1B Average of Test Replicates Slowest of Replicates Single Replicate 3. Type of Limiting Zone Identified Test Number . 4. Attachments (Check items included): Form 3b - Tube Permeameter Test Data Number of Sheets Form 3c - Soil Permeability Class Rating Data Number of Sheets Form 3d - Percolation Test Data -Number of Sheets Form 3e - Pit Bailing Test Data -Number of Sheets Form 3f - Piezometer Flooding Test Data -Number of Sheets Form 3g - Basin Flooding Test Data -Number of Sheets

and accurate. I am aware that falsification of data is a violationof the Water Pollution Control Act (N.J.S.A. 58:10A-1 et seq.) and is subject to penalties as prescribed in N.J.A.C. 7:14-8.

5. I hereby certify that the information furnished on Form 3a of this application (and the attachments thereto) is true and

Signature of Soil Evaluator

Signature of Professional Engineer

Date: 12/13/2019

License # 24GE05185800



Form 3c Soil Permeability Class Rating Data Page 6 of 9							
1.)	Test Number1 ReplicateA						
2.)	Sample Depth48" Soil Pit Number1 Date Collected	9/27/2019					
3.)	Coarse Fragment Content Total Weight of Sample, W.T. Weight of Material Retained on 2mm sieve, W.C.F. Wt.% Coarse Fragment (W.C.F./W.T. x 100):	1136 351 30.9	grams grams %				
4.)	Oven Dry Weight (24 hrs., 105degC) of 40 gram Air Dry Sample, Wt	38.8	grams				
5.)	Hydrometer Calibration, Rc	4.3					
6.)	Hydrometer Calibration Temperature (°F)	68	°F				
7.)	Hydrometer Reading - 40 seconds, R1 Temperature of Suspension	16.7 68	grams °F				
8.)	Corrected Hydrometer, R1'	12.4	grams				
9.)	Hydrometer Reading - 2 hours, R2 Temperature of Suspension	6.9	grams °F				
10.)	Corrected Hydrometer, R2'	2.6					
11.)	% Sand = (WtR1') / Wt. x 100=	68.0	% Sand				
12.)	% Clay = R2' / Wt. X 100 = 6.7 % Clay						
13.)	Sieve Analysis a. oven Dry Wt. (2hrs., 105 deg C) Total Sand Fraction (Soil retained in 0.054 mm Sieve) b. Wt. Of FinePlus Very Fine Sand Fraction (Sand Passing 0.25 mm Sieve) c. % Fine Plus very Fine Sand (b/a)	27 12 44.44	grams grams % Fine Plus				
14.)	Soil Morphology (Natural Soil Samples Only) Structure of Soil Horizon Tested: Consistence of Soil Horizon Tested:		- -				
15.)	Soil Permeability Class Rating	K3					
16.) I hereby certify that the information furnished on Form 3C of this application is true and accurate. I am aware that falsification of data is a violation of the Water Pollution Control Act (NJSA 58:10A-1 et seq) and is subject to penalties as prescribed in NJAC 7:14-8.							
Signature of	Site Evaluator	_ Date:	12/13/2019				
Signature of	Professional Engineer #31 C VIIII	_ License #	24GE05185800				



Form 3c Soil Permeability Class Rating Data Page 7 of 9								
1.)	Test Number	11	Replicate _	В				
2.)	Sample Depth	48"	Soil Pit Number	1	Date Collected	9/27/2019		
3.)	Coarse Fragment C Total Weight of Sar Weight of Material I Wt.% Coarse Fragr	nple, W.T. Retained on 2				1136 351 30.9	grams grams %	
4.)	Oven Dry Weight (24 hrs., 105de	egC) of 40 gram Ail	r Dry Sa	mple, Wt	38.8	grams	
5.)	Hydrometer Calibra	ntion, Rc				4.3	-	
6.)	Hydrometer Calibra	ntion Tempera	ture (°F)			68	°F	
7.)	Hydrometer Readir Temperature of Su		's, R1			17.6 68	grams °F	
8.)	Corrected Hydrome	eter, R1'				13.3	grams	
9.)	Hydrometer Readir Temperature of Su		22			7.9 68	grams °F	
10.)	Corrected Hydrome	eter, R2'				3.6	_	
11.)	% Sand = (WtR1') / Wt. x 100=				65.7	% Sand	
12.)	% Clay = R2' / Wt.	X 100 =				9.3	% Clay	
13.)	Sieve Analysis a. oven Dry Wt. (2 Total Sand Fract b. Wt. Of FinePlus (Sand Passing 0. c. % Fine Plus very	ion (Soil retai Very Fine Sar 25 mm Sieve)	ned in 0.054 mm S nd Fraction	Sieve)		28 13.9 49.64	_grams _grams % Fine Plus	
14.)	Soil Morphology (N Structure of Soil Ho Consistence of Soi	orizon Tested:			,		- -	
15.)	Soil Permeability C	lass Rating				K3	_	
16.) I hereby certify that the information furnished on Form 3C of this application is true and accurate. I am aware that falsification of data is a violation of the Water Pollution Control Act (NJSA 58:10A-1 et seq) and is subject to penalties as prescribed in NJAC 7:14-8.								
Signature of	Site Evaluator		9161	1	VA-	Date:	12/13/2019	
Signature of	Professional Engineer	B	12 C.	land	Whi	License #	24GE0518580	0



Form 4.	General Design Data		Page 8 of 9
1.	Volume of Sanitary Sewage, gal. 415	-	
	Res.: No. of Dwelling Units	Number of Bedroom	CONTRACTOR OF THE PARTY OF THE
	Commercial/Institutional - Indicate type of based on water meter data, indicate source		
	flow and maximum recorded daily reading.		ago dany
	20 Warehouse Employees @ 15 GPD + 6	680 S.F. @ 0.125 GPD = 415 GPD	
2.	Alterations or Repairs		
	a. Reasons for Alterations or Repair (Check appropriate		
	Expansion or Change in Use	Upgrade Existing Fa	ncilities
	Correct Malfunctioning System b. Describe Nature of Alterations or Repair	Other - Specify	AND
	b. Describe Nature of Attendance of Repair		
3.	System Components:		
	a. Grease Trap Capacity, gals	Show Calculations Used:	
	b. Septic Tank Capacity, gals ATU	First (Single) Compartment	gals
		Second Compartment	gals
		Third Compartment	
	c. Effluent Distribution		
	Method: Gravity Flow	Gravity Dosing	X Pres. Dosing
	Dosing Device: X Pump	Siphon	
	d. Dosing Tank Capacity, gals:	400.4	
	Total Capacity Dose Volume (Vd)	1094 69.2 (Time Dosed)	
	Reserve Capacity	517	
	e. Laterals: Number 5 Total Length		1.0 in. Spacing 34 inch
	f. Connecting Pipe: Diamete		72 ft
	g. Manifold: Diamete		16
		e of Installation MSR	
	Design Permeability (percolation rate)	6-20 iph	
	Trenches: Width	Total Length	Bed:Area: 400.0 S.F.
	I. Seepage Pits: Design Percolation Rate		
	Number of Pits	Total Percolation Area Provided	razuna siguren erako kalundak disak disak disak 1900 1908
4.	Attachments (Check if items included):		
	X General Plan of System Showing Location		ed Diamagal Field
	X - X-Section of Each System Component Inc X Pump Performance Curves	cluding Septic Tank, Dosing Tank, ar	na Disposai Fiela
	Other-Specify		
5.	I hereby certify that the information furnished on Form 4 of this a		
	falsification of data is a violation of the Water Pollution Control A	ct (N.J.S.A. 58:10A-1 et seq.) and is subje	ect to penalties
	as prescribed in N.J.A.C> 7:14-8.	12/10	
Signature	of Professional Engineer:	License # 240	GE05185800 Date: 12/13/19



Form	5.	-	Design	of	Pressure	Dosing	System
Passaid	: / Wa	ıyı	ne				

Page 9 of 9

Configuration of Distribution Type of Ma		End X	Centr	al
Distribution			Centi	
Distribution	Number 5			
	Length 19.	Contract of the Contract of th		
	Diameter 1.0	MANAGEMENT AND ADDRESS OF THE PARTY OF THE P		
Total	Budgata Science			
TOtal	Lateral Volume(VI) 3.8 Hole Diameter 0.2	OCCUPANT OF THE PARTY OF THE PA		
	Hole Spacing 36			
	riole Spacing	<u>.</u>		
2. Lateral Discharge Rate				
	ssure Head at Supply End	d of Laterals (Hp)		2.50
•	lole Discharge Rate 1.1			
	of Holes Per Lateral 6.			
	eral Discharge Rate 7.0	08 gpm		
3 . Manifold Length (ft)	12	Manifold Diam	eter (ins)	2
Total Manifold Volume (V.	m) <u>1.96</u> gals			
	07.40			
. System Discharge Rate	35.40gpm			
5. Dose Volume:				
Daily Volume of Sewage(Q)	415	gpd	
Design Permeability		K4	in/hr	
Design Percolation		n/a	min/in	
Total Volume of Delivery	Pipe (Vp)	11.75	gallons	
Internal Volume of Distrib	ution Network (V)	17.58	gallons	(Vp+Vm+VI)
Dose Volume (Vd)		69.2	gallons	
Total Volume pumped pe	r Dose	86.7	gallons	(Vd+Vp+Vm+VI)
3. a. Pump Selection:				
	of Delivery Pipe	2		
	Delivery Pipe		ft	
Friction Lo	ss in Delivery Pipe (Hf)		ft	
	of Dosing Tank Low Water	position of the second second second		
	of Lateral Invert	506.65		
Elevation I	,		ft	
	ation Head Ht = Hp + Hf +	Confidence of the Confidence o	12.97	ft
			,	Rated Horsepower 1/3
Pump Mod	lel Gould charge Rate at Total Opera	Model WS03BF	59 GPN	Cardina Cardin Cardina Cardina Cardina Cardina Cardina Cardina Cardina Cardina

7. I hereby certify that the information furnished on Form 5. Of this application is true and accurate. I am aware that falsification of data is a violation of the water Pollution Control Act (N.J.S.A. 58:10 A-1 et seq.) and is subject to penalties as prescribed in N.J.A.C. 7:14-8.

Signature of Professional Engineer

Tate Culle

icense # 24GE05185800

Date: 12/13/19



County of Passaic

Department of Planning & Economic Development 930 Riverview Drive, Suite 250 Totowa, New Jersey 07512

www.passaiccountynj.org

Michael Lysicatos AICP, PP Director

PLANNING BOARD TEL (973) 569-4040 FAX (973) 812-3450

March 13th, 2020

Paterson Planning Board 125 Ellison Street Paterson, NJ 07505

Re: Site Plan Review – Zahan Family Business; 236 Union Avenue, Paterson; Block 1313, Lots 5 & 6 (Passaic County File Number SP-19-048)

Members of the Board,

The above referenced site plan dated November 26th, 2018, revised as of January 21st, 2020, was reviewed by the Passaic County Planning Board on March 12th, 2020 pursuant to the provisions of the Passaic County Site Plan Resolution.

<u>Passaic County Standards and Requirements</u>: All submissions must consist of 2 paper copies plus a PDF digital file for all plans and reports.

This site plan application has been granted **conditional approval** pending receipt in an acceptable form of the following:

- 1. The applicant must provide a survey, signed and sealed by a licensed surveyor. **Complete.**
- 2. The applicant must replace the sidewalk along the Union Avenue frontage. The plans must show the existing curb ramp and crosswalk at the corner of Union Avenue and Rossiter Avenue. The sidewalk note must be noted on the site plan in the appropriate location.
- 3. The applicant must note all roof leaders on the plans and provide a note that there will be no discharge into the County right-of-way. **Despite the note, the roof leader on the side of the building that is closest to Union Avenue does discharge runoff overland to Union Avenue. This must be addressed by the applicant.**
- 4. The applicant shall provide shade trees along the Union Avenue frontage of the site. The proposed maple trees are not recommended, as they are likely to cause future damage to the sidewalk. The applicant shall coordinate with County staff to select an appropriate shade tree species. The trees should be placed on the applicant's side of the property line.
- 5. The applicant must provide the Corridor Enhancement Fee of \$1000.00 payable to Passaic County. **Complete.**

Passaic County Planning Board Zahan Family Business (SP-19-048) 236 Union Avenue, Paterson Block 1313, Lot 5 & 6

6. The plans must note the right-of-way width of Union Avenue.

Subsequent submissions must include a cover letter indicating how each condition has been addressed. Plans submitted without a cover letter will be returned without review or comment.

Best Regards, Jan Misach

Jason Miranda Senior Planner

Cc: Alan J. Mariconda, Esq.

Koestner Associates File

Zahan Family Business

PASSAIC COUNTY PLANNING BOARD

RESOLUTION NO. 2020-10 (SP-19-040)

WHEREAS, the Applicant, Vitas Healthcare Corporation Atlantic, a Delaware Corporation ("the Applicant") submitted a site plan application for the property located on Block 2904, Lots 8 and 9 in the Township of Wayne, New Jersey, with an address of 220 Hamburg Turnpike, Wayne, NJ 07470;

WHEREAS, the application was given a file number of SP-19-040;

WHEREAS, on September 19th, 2019, the site plan prepared by L2A Land Design, LLC dated May 7th, 2019 was reviewed by the Passaic County Planning Board ("the Board") pursuant to the provisions of the Passaic County Site Plan Resolution;

WHEREAS, the Board granted the application approval subject to the following conditions:

- 1. The Applicant was required to address issues pertaining to signing and striping at the Paterson-Hamburg Turnpike driveway:
 - a. The existing "STOP" sign at the Paterson-Hamburg Turnpike driveway is too low. There must be seven (7) feet minimum from the bottom of sign to ground.
 - b. The stop bar and the "STOP" pavement markings at the Paterson-Hamburg Turnpike driveway must be redone with white, thermoplastic paint.
 - c. The existing R3-2 ("NO LEFT TURN") sign across Paterson–Hamburg Turnpike from the exit driveway must be replaced.
 - d. The sign with text "NO LEFT TURN" that is under the existing "STOP" sign must be replaced with a with a standard R3-2 ("NO LEFT TURN") sign, on a separate post.
 - e. A new R3-2 ("NO LEFT TURN") sign for eastbound traffic must be added on the left side of Paterson-Hamburg Turnpike.
 - f. The existing R3-2 ("NO LEFT TURN") sign for eastbound traffic on the right side of Paterson-Hamburg Turnpike must be replaced with a new R3-2 sign, located 50 feet to the east of the existing sign.
- 2. The Applicant was required to submit a reduced Corridor Enhancement Fee of \$250.00 payable to Passaic County.

WHEREAS, the Applicant submitted a revised site plan prepared by L2A Land Design, LLC dated May 7th, 2019, revised as of November 4th, 2019, which was reviewed by County staff pursuant to the provisions of the Passaic County Site Plan Resolution;

WHEREAS, County staff deemed that all conditions of the Board's approval had been satisfied and issued a letter of unconditional approval to the Applicant and the Wayne Planning Board;

WHEREAS, the Applicant has proposed to install signing and striping improvements within the right-of-way of Paterson-Hamburg Turnpike, which will require the granting of a Highway Opening & Use Permit by the Board of Chosen Freeholders;

NOW, THEREFORE, BE IT RESOLVED that this site plan application is hereby approved subject to the Applicant's compliance with the final site plan dated May 7th, 2019, revised as of November 4th, 2019. Said approval is contingent upon receipt of approval from all other reviewing authorities, including but not limited to the Wayne Planning Board. Any further revision of the site plan must be submitted to the Board.

Moved By:	
Seconded By:	
Aye:	
Nay:	
Abstained:	
Absent:	
Miguel Diaz, Chairman	Michael Lysicatos, Secretary
	· · · · · · · · · · · · · · · · · · ·
Passaic County Planning Board	Passaic County Planning Board
Dated:	

PASSAIC COUNTY PLANNING BOARD

RESOLUTION NO. 2020-14 (SP-63-122)

WHEREAS, the applicant, Bajwa Fuel & Car Wash, LLC ("the Applicant") submitted a site plan application for the property located on Block 400, Lot 4 in the Borough of Ringwood, New Jersey, with an address of 1150 Greenwood Lake Turnpike, Ringwood, NJ 07456;

WHEREAS, the application was given a file number of SP-63-122;

WHEREAS, on June 8th, 2015, the site plan prepared by Houser Engineering, LLC dated November 7th, 2014, revised as of May 26th, 2015, was reviewed by the Passaic County Planning Board ("the Board") pursuant to the provisions of the Passaic County Site Plan Resolution;

WHEREAS, the Board granted the application approval subject to the following conditions:

- 1. The applicant was required to provide an analysis of the receiving system along Greenwood Lake Turnpike and to provide calculations for the entire site including inflow and outflow routing for the proposed drainage system.
- 2. The applicant was required to provide an underdrain detail and a profile of the 28-foot linear 12-inch pipe to ensure proper cover.
- 3. The applicant was required to adjust the outflow pipe from the seepage pit to release during a storm rather than at capacity.
- 4. The applicant was required to provide trench drains at both Greenwood Lake Turnpike driveways.
- 5. The applicant was required to physically restrict left turns into the site from Margaret King Avenue, including "NO LEFT TURN" signs on both sides of the roadway.
- 6. The applicant was required to install double yellow centerlines at both Greenwood Lake Turnpike entrances.
- 7. The applicant was required to provide a transition into the right-turn lane from Margaret King
- 8. The applicant was required to install curbing and a curb ramp at the corner of Greenwood Lake Turnpike and Margaret King Avenue, 23 feet of the centerline of Margaret King Avenue, and to modify the drainage to accommodate the new curb line.
- 9. The applicant was required to provide a staggered left turn stop bar 10 feet back from the right turn stop bar on Margaret King Avenue.
- 10. The applicant was required to provide a right turn lane width of 12 feet and left turn lane width of 11 feet on Margaret King Avenue.
- 11. The applicant was required to submit a Corridor Enhancement Fee of \$4,980.00 payable to Passaic County.

WHEREAS, the Applicant submitted a revised site plan prepared by Houser Engineering, LLC dated November 7th, 2014, revised as of July 28th, 2015, which was reviewed by County staff pursuant to the provisions of the Passaic County Site Plan Resolution;

WHEREAS, County staff deemed that all conditions of the Board's approval had been satisfied and issued a letter of unconditional approval to the Applicant and the Ringwood Planning Board;

WHEREAS, the Applicant submitted an amended site plan prepared by Houser Engineering, LLC dated May 25th, 2017, revised as of August 21st, 2017, proposing a 480 sq. ft. storage room addition to the previously approved structure;

WHEREAS, on November 9th, 2017, the Passaic County Planning Board ("the Board") reviewed the amended site plan pursuant to the provisions of the Passaic County Site Plan Resolution and granted approval subject to the submission of drainage calculations for the additional impervious surfaces to be

handled on-site, and for an additional Corridor Enhancement Fee of \$1,000.00 to be provided for the Margaret King Avenue frontage of the site;

WHEREAS, the Applicant submitted the additional fee and revised drainage calculations were provided by Houser Engineering, LLC on behalf of the Applicant;

WHEREAS, County staff determined the revised calculations to be satisfactory, and issued a letter of amended unconditional approval to the Applicant and the Ringwood Planning Board;

WHEREAS, the Applicant submitted an amended site plan prepared by Houser Engineering, LLC dated March 19th, 2019, revised as of September 5th, 2019, proposing a 1,056 sq. ft. deli addition to the previously approved structure;

WHEREAS, County staff determined the amended site plan, including revised drainage calculations, to be satisfactory, but requested that the Applicant refresh all striping at the site driveways using thermoplastic paint following an unsatisfactory inspection of the site;

WHEREAS, County staff inspected the site and the replacement striping was satisfactorily completed, and staff issued a letter of amended unconditional approval to the Applicant and the Ringwood Planning Board;

WHEREAS, all permit work within the County right-of-way was completed following the original unconditional approval;

NOW, THEREFORE, BE IT RESOLVED that this site plan application is hereby approved subject to the Applicant's compliance with the final site plan dated March 19th, 2019, revised as of September 5th, 2019. Said approval is contingent upon receipt of approval from all other reviewing authorities, including but not limited to the Ringwood Planning Board. Any further revision of the site plan must be submitted to the Board.

Moved By:	
Seconded By:	
Aye:	
Nay:	
Abstained:	
Absent:	
Miguel Diaz, Chairman	Michael Lysicatos, Secretary
Passaic County Planning Board	Passaic County Planning Board
Dated:	

PASSAIC COUNTY PLANNING BOARD

RESOLUTION NO. 2020-15 (SU-18-005)

WHEREAS, the Applicants, Richard & Anne Marie Graniere ("the Applicant") submitted a minor subdivision application for the property located on Block 2719, Lot 32 in the Township of Wayne, New Jersey, with an address of 5 Baldwin Terrace, Wayne, NJ 07470;

WHEREAS, the application was given a file number of SU-18-005;

WHEREAS, on July 26th, 2018, the subdivision plat prepared by Darmstatter, Inc. dated April 20th, 2018 was reviewed by the Passaic County Planning Board ("the Board") pursuant to the provisions of the Passaic County Subdivision Resolution;

WHEREAS, the Applicant has proposed the subdivision of Block 2719, Lot 32 into the separate Lots 32.01 and 32.02:

WHEREAS, the Board determined that the proposed subdivision posed no adverse impact to County facilities and granted the application unconditional approval, and County staff issued a letter of unconditional approval to the Applicant and the Wayne Planning Board;

WHEREAS, the Applicant submitted an amended subdivision plat prepared by Darmstatter, Inc. dated April 20th, 2018, revised as of June 13th, 2019, addressing comments from the Wayne Planning Board;

WHEREAS, County staff reviewed the amended subdivision plat pursuant to the provisions of the Passaic County Subdivision Resolution, determined that the revisions did not pose any impact to County facilities, and issued a letter of amended unconditional approval to the Applicant and the Wayne Planning Board;

WHEREAS, the Applicant has not proposed any work within the County right-of-way;

NOW, THEREFORE, BE IT RESOLVED that this minor subdivision application is hereby approved subject to the Applicant's compliance with the final subdivision plat dated April 20th, 2018, revised as of June 13th, 2019. Said approval is contingent upon receipt of approval from all other reviewing authorities, including but not limited to the Wayne Planning Board. Any further revision of the minor subdivision must be submitted to the Board.

Moved by:	
Seconded By:	
Aye:	
Nay:	
Abstained:	
Absent:	
Miguel Diaz, Chairman	Michael Lysicatos, Secretary
Passaic County Planning Board	Passaic County Planning Board
Dated:	
Dutou	

Massad Dan