JOHN MAXWELL Chairman

PHILIP AGLIETTI Vice-Chair TOWN OF CARMEL ZONING BOARD OF APPEALS



60 McAlpin Avenue Mahopac, New York 10541 Tel. (845) 628-1500 – Ext 187 www.ci.carmel.ny.us MICHAEL CARNAZZA Director of Code Enforcement

BOARD MEMBERS
ROSE FABIANO
SILVIO BALZANO
WILLIAM ROSSITER
JOHN STARACE
JULIE MCKEON

LEGAL NOTICE

By the Zoning Board of Appeals of the Town of Carmel pursuant to Section 267 Town Law, notice is hereby given that a hearing will be held on:

FEBRUARY 24, 2022 - 7:30 P.M.

To hear the following applications:

NEW APPLICATIONS:

 Application of <u>JOSEPH HADDEN</u> for a Variation of Section 156-15 seeking permission to legalize shed. The property is located at 60 Everett Road, Carmel NY and is known as Tax Map #55.7-1-18.

Code Requires/Allows	Provided	Variance Required
10' Rear	4'	6'

- Application of NEW YORK CITY DEP for a Variation of Section 156-15 seeking permission to extend temporary trailer variance which expires 2022. The property is located at 1286 Route 6 Carmel, NY and is known as Tax Map #54.-1-29.
- Application of <u>RED MILLS REALTY LLC</u> for a Variation of Section 156-41-C(8) seeking permission to keep 2nd freestanding sign. The property is located at 565 Route 6N, Mahopac Falls NY and is known as Tax Map #75.6-1-69.

Code Requires/Allows	Provided	Variance Required
1 Freestanding Sign	2 Freestanding Signs	1 extra sign
32 sf	228 sf	196 sf

 Application of <u>LAKE PLAZA SHOPPING CENTER - DOLLAR TREE</u> for a Variation of Section 156-41-C(2) seeking permission to install one wall sign "Dollar Tree". The property is located at 983 Route 6, Mahopac NY and is known as Tax Map #65.10-1-45.

Code Requires/Allows	Provided	Variance Required
40 sq. ft.	129.06 sq. ft.	89.06 sq. ft. variance

 Application of <u>SUEZ WATER NEW YORK, INC. – GEYMER WELLS 1 & 2</u> for a Variation of Section 156-15 seeking permission to upgrade the existing Geymer Wells 1 & 2 site. The property is located at 70 Geymer Drive, Mahopac NY and is known as Tax Map #75.13-1-6.

Code Requires/Allows	Provided	Variance Required
120,000 s.f Lot Area	26,030 s.f.	93,970 s.f.
200 ft Lot Width	179.8 ft.	20.2 ft.

Code Requires/Allows	Provided	Variance Required
120,000 s.f. – Lot Area	60,886 s.f.	59,114 s.f.
40 ft. – Front	33 ft.	7 ft.

 Application of FRANK FUMUSA for a Variation of Section 156-15 seeking permission to retain pool & deck. The property is located at 11 Russ Road, Mahopac NY and is known as Tax Map #65.15-1-55.

Code Requires/Allows	Provided	Variance Required
Side Yard - 15 ft.	7ft.	8 ft.

MISCELLANEOUS:

MINUTES: January 27, 2022

By Order of the Chairman,

John Maxwell



TOWN OF CARMEL PUTNAM COUNTY

60 McAlpin Ave. Mahopac, N.Y. 10541 (845)628-1500

IN THE MATTER OF OF A d d e f TO THE ZONING BOA OF THE TOWN O	RD OF APPEALS	Ар	plication Date: 12-20	,20,7_1
Application For (circle appli	cable): Area Variance ((/-/5) Use Variance	e Interpretation	280A
Name of Property Owner:				IMEL N.
Mailing Address: 60 E	VERETT RD CARME	(Address) Phone Nu	mber(s):	ity) (State)
Zoning District: (R-120, Commerce		Tax Map: 55.7	1-18	- 54
Applicant is: (circle one) ((ontract Vendee) [Att	ach deed, contract of sal	e or lease agreement]
E-Mail Address:	1 -1 - 1 -			
Previous Appeals regarding	the subject premises:			
DATE		REQUEST		RESULTS
11-9-	PER DAWN			
,		EVIOUS APPE	PANCF.	
List all improvements (1 fam The owner shall submit with diagrams, neighborhood land understand the request. List a Is any portion of the property Explain: SANCTUAN I, the applicant, am seeking p	this application supporting to luse maps, property survey, attachments here: SHEO	materials including plans, elephotographs of property and PHOTOS + SURVE or county highway, town bou	evations, landscaping diagrams other materials that was a superior of the supe	vill assist the Board to
CODE REQUIRES / A	LLOWS	PROVIDED	VARIANO	E REQUIRED
10' Rea	1	4'	6	
State of New York) Ss: County of Putnam) The undersigned petitioner, being di (his) (her) knowledge except as to the state of the st	ay of New York	e) (she) has read the foregoing petitionmation and belief, and as to those tioner	matters (he) (she) believes to be	f, and that the same is true to true. Date 11-20-2021

No. 01FE6392629 Qualified in Westchester County My Commission Expires June 03, 2023

Application Date: December 6 Application For (circle applicable): Area Variance (156,15) Use Variance 1286 ROUTEG-CAPMEL, NY Name of Property Owner: NEW YORK CITY DEP Address: Mailing Address: 1286 ROUTE 6 CARMEL, NY Phone Number(s,. Tax Map: 54. Zoning District: R-120 (R-120, Com Applicant is: (circle one) (Owner) (Lessee) (Contract Vendee) [Attach deed, contract of sale or lease agreement] E-Mail Address: Previous Appeals regarding th: subject premises: DATE REQUEST RESULTS KEEP TRAILERS ON PROPERTY APPROVED 2016 2012 KEEP TRAILERS ON PROPERTY **APPROVED** 1999 2003 List all improvements (1 family dwelling, pool, etc.) THREE CONSTRUCTION TRAILERS The owner shall submit with this application supporting materials including plans, elevations, landscaping diagrams, traffic circulation diagrams, neighborhood land use maps, property survey, photographs of property and any other materials that will assist the Board to understand the request. List attachments here: SEE EXISTING CONDITIONS PLAN Is any portion of the property within 500 ft. of any state or county highway, town boundary, parkway or public lands? YES/NO Explain: YES, ROUTE 6 In the applicant, am seeking permission to: KEEP TRAILERS ON PROPERTY

PROVIDED

The undersigned petitioner, being duly sworn, deposes and says that (he) (she) has read the foregoing petition and knows the content thereof, and that the same is true to

ALICE DALY
Notary Public, State of New York
No. 01DA6345218
Qualified in Putnam County
Commission Expires July 25, 2024

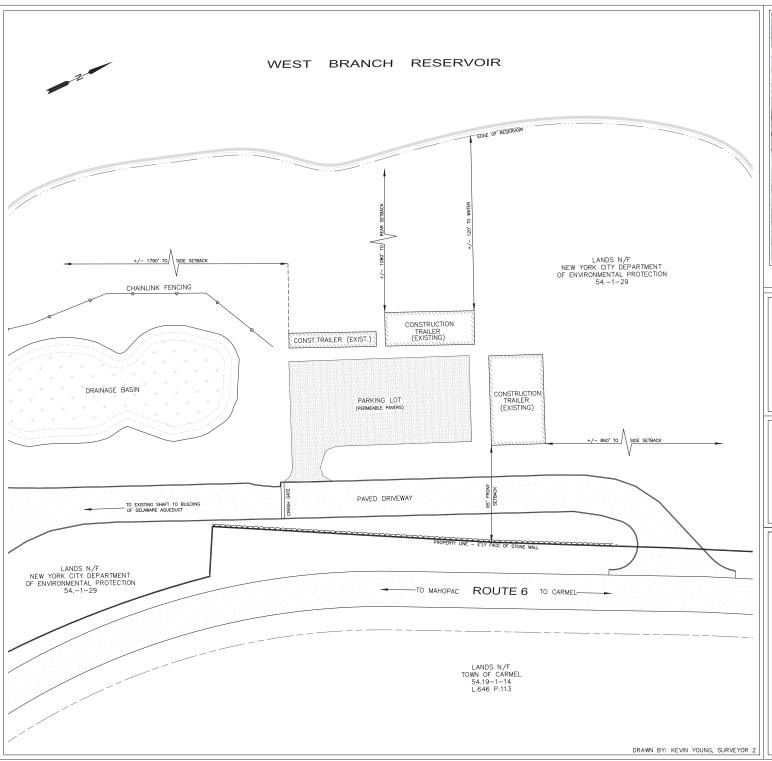
(his) (her) knowledge except as to the matters therein stated to be on information and belief, and as to those matters (he) (she) believes to be true.

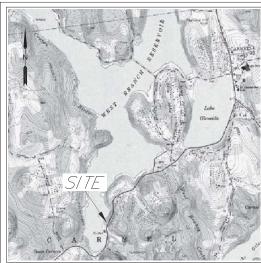
day of Dec 20 20

VARIANCE REQUIRED

CODE REQUIRES / ALLOWS

State of New York) ss: County of Putnam)





LOCATION MAP: USGS LAKE CARMEL QUADRANGLE - *NTS*

ZONING REQUIREMENTS

ZONE: NEW YORK CITY WATERSHED

REQUIRED PROVIDED

MINIMUM LOT AREA

NOT SPECIFIED 17,110,368 SQ.FT.

APPLICANT

JAMES KEESLER, P.E. NYC DEP 1286 ROUTE 6

CARMEL, NY 10512 845-808-1777

MINIMUM YARD SETBACKS FRONT

NOT SPECIFIED 65 FT. NOT SPECIFIED

NOT SPECIFIED 1080 FT.

OWNER

NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION 5 JAY STREET

KATONAH, NY 10536 C/O JOHN VICKERS - 607-363-7002

TAX MAP

LOT AREA ± 390 ACRES

SECTION 54.-BLOCK 1-LOT 29

ZONING VARIANCE

APPLICATION FOR THE

NYCDEP CONSTRUCTION TRAILERS AT DELAWARE SHAFT 10

SITUATE - 1286 ROUTE 6 TOWN OF CARMEL PUTNAM COUNTY, NEW YORK

DECEMBER 5, 2021



Scale: 1" = 30'

JAMES KEESLER, P.E. NEW YORK LIC. NO. 069412

SHEET 1 OF 1

MC



ZONING BOARD OF APPEALS TOWN OF CARMEL PUTNAM COUNTY

Town Hall, Town of Carmel 60 McAlpin Ave. Mahopac, N.Y. 10541 (845)628-1500

IN THE MATTER OF THE APPEAL OF Ped Mills Peach TO THE ZONING BOARD OF APPEALS OF THE TOWN OF CARMEL Application For (circle applicable): Area Var Name of Property Owner: Area Var Mailing Address: Area Var (Cey) Zoning District: C-Commercial CPP, or Conservation) Applicant is: (circle one) (wner) (Lesse E-Mail Address:	Tax Map: Use Variance Use Variance (Address: Mass (Address) (Address) (Address) (Address) (Address) (Address) (Address) (Address)	Interpretation 280A Le BNock Mchange (Chy) (Block) (Block)
Previous Appeals regarding the subject premis	es:	
Partain and	REQUEST 1.10	RESULTS 1996 - Enstruction 05 1,800 SF
0/	08 demission ato	hitting in a C-Zone
List all improvements (1 family dwelling, pool The owner shall submit with this application st diagrams, neighborhood land use maps, proper understand the request. List attachments here: Is any portion of the property within 500 ft. of Explain: I, the applicant, am seeking permission to:	any state or county highway, town boundary	other materials that will assist the Board to
CODE REQUIRES / ALLOWS	PROVIDED	VARIANCE REQUIRED
1 Freestanding Sign	2 Freedown Sign	1 extra Sign
32 °	2280	1968
State of New York) SS: County of Putnam) The undersigned petitioner, being duly sworm, deposes and (his) (her) knowledge except as to the matters therein state Sworm to before me this 1347 day of Lawry 205 Notary Public, State of New York Qualified in Putnam County No. 01SP6146807	Petitioner	knows the content thereof, and that the same is true to so (he) (she) believes to be true. Date 1/2/22



me



ZONING BOARD OF APPEALS TOWN OF CARMEL PUTNAM COUNTY

Town Hell, Town of Carmel 60 McAlpin Ave. Mahopeo, N.Y. 10541

1		TO II MAN COUNTY	(845)628-1500
INTH	E MATTER OF TH	HE APPEAL	
0.1	OF	}	2/11
	lar Tree		n Date: 2/18 .2022
О	E ZONING BOAR F THE TOWN OF	CARMEL $(C)(2)$	Interoretation 280A
pplication	For (circle applica	ble): Area Variance (SQ-41') Use Variance	
ame of Pr	roperty Owner: LC	Ke Pleza Shopping Address: 983 Re	te 6 Myhoper UY
failing Ad	Idress: 234 clo	ster Peck Clarker NJ Phone Number(s)	·
oning Dis	trict Comm	ercycl Tex Map: 65 (william)	- 10 - 1-45
Applicant i	is: (circle one) (O	amer) (Lessee) (Contract Vendee) [Attach de	ed, contract of sale or lease agreement)
-Mail Ad	dress:	No.	
revious A	ppeals regarding th	e subject premises:	
	DATE	REQUEST	RESULTS
11.12		O object of the second	11-1 /
Q	at 2000	Creansale Job Lot sign insta	
<u></u>	01000	to front elevation of fenent s	Non a
_		/ 135sf botal	- Carrier
		within 500 ft. of any state or county highway, town boundary, US - Reade G errulession to: Tastall and Well	sign "Dollar Tree
cor	DE REQUIRES / A	LLOWS PROVIDED	VARIANCE REQUIRED
	40 so-ft	129.06 cgt+	Wells 89.06"
			Variable
_	-		
State of Nev	York)		
County of P	us: utnam)		
The undersi- (his) (her) k	gned petitioner, being de nowledge except as to th	aly sworn, deposes and says that (he)-(she) has read the foregoing petition and te matters therein stated to be on information and belief, and as to those matter	knows the content thereof, and that the same is true to s (be) (she) believes to be true.
Swom to be	Somethis 8th d	by of Feb, 20:22	
112	4. 181		
Harto	No.		
1	//		
	1	Natalie Jo Schleber	2/1
	(2)	State of Hannier Sty	Tal Date 2-8-2
	(#	My Commission Expires	
		July 28, 2024	

AUTHORIZATION FORM

RE:	Property of: La Ve Pleza Shop	pin Contor LLC
	Located at: 983 Route 6	Mahopar NY 10541
	Tax Map #: 65-10 -1-45	(City, Town, Village)
	In the matter of: Sign Size (Variant	te Request)
To wl	nom it may concern:	
This 1	etter is to authorize Sign Pros	
a/an (check one) AttorneyEngineer Archite	ct Other X (Sign Vendor)
to app	oly for the required variance(s) on the above noted pr	roperty and to sign all necessary papers and make all
neces	sary representations on my behalf in connection with	the above-mentioned matter.
Count	tersigned: Mic Deffet	Signed: (Owner of Property) PABLO J. MEDERALS
Maili	ng Address: 1215 Block Hose Allo	Mailing Address: 254 CLOSTEN DOCK RO
State:		State: NJ Zip: 07674 Telephone# 201-768-1300
Date:	7-8-7022	
E-mai	il: NOKO Sun Pra No.cu	·

NOTE: The willful submission of false or inaccurate information on this application may result in the dismissal of the application, or the revocation of any action taken on the application, or both.



DOLLAR TREE

Lake Plaza

SIGN A	36" Dollar Tree [Stacked]
Type:	Individual Channel Letters
Illumination:	Internally Illuminated LED
Square Footage:	129.06
To Grade:	Top of Sign to Grade = 22'-2"
	Bottom of Sign to Grade = 15'-2"

Canopy A	Dollar Tree
Турс:	Aluminum Canopy
Illumination:	Non-Illuminated
To Grade:	Bottom of Canopy to Grade = 11'-10"

SIGN B	Dollar Tree	
Туре:	New Applied Vinyl on Existing Lexan Panels	
Actual Size:	11" x 87"	_
Viewable Size:	10" x 83 1/2"	
Square Footage:	6.65	



P	00	H	H	A	100	T	10	100	
R.J		E-	ь.				m		C

Cliant	Dollar Tree	0	09/03/2021	Original Renderings	G	5
15000000			09/07/2021	Added Canopy	NV	N
Site #:	DL-8943	6	09/17/2021	Updated per request	NV	Ν
dress:	983 Route 6	Ó	11/05/2021	Updated per request	D/	A
	Mahopac, NY 10541	0	11/09/2021	Updated blue paint on façade to Dollar Tree Green	D/	A
	Manopac, NT 10041		01/03/2022	Updated canopy support arm distance	BA	A
	Lake Plaza	2	01/13/2022	Added engineering for canopy	BA	A

This rendering is the property of Anchor Sign, Inc. it is for the exclusive use of Anchor Sign, Inc. and the party which requested the rendering. It is an unpublished original drawing not to be distributed, reproduced or exhibited without the consent of Anchor Sign, Inc. Please contact your account manager with questions regarding this atalement.



SIGNA Type: Illumination: Square Footage: To Grade: Top of Sign to Grade = 22'-2"

36" Dollar Tree [Stacked] Individual Channel Letters Internally Illuminated LED

Bottom of Sign to Grade = 15'-2"

Canopy A

Dollar Tree Type: Aluminum Canopy Illumination: Non-Illuminated

To Grade: Bottom of Canopy to Grade = 11'-10"

Existing



Front Elevation (West)

Scale: 3/16" = 1'-0"

2 sqft, per 1 linear foot of building frontage (NTE 40 sqft.) Actual Square Footage this Elevation: 129.06

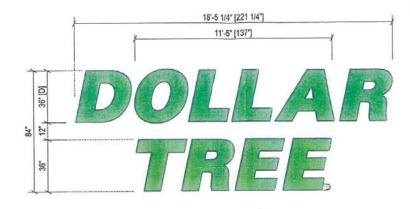
DOLLAR TREE

Client	Dollar Tree	0	09/03/2021	Original Renderings	GO
		<u>u</u>	09/07/2021	Added Canopy	NW NW
Site #:	DL-8943		09/17/2021	Updated per request	NW
ddress	983 Route 6	ő	11/05/2021	Updated per request	DA
duress.		Sion	11/09/2021	Updated blue paint on façade to Dollar Tree Green	DA
	Mahopac, NY 10541		01/03/2022	Updated canopy support arm distance	BA
	Lake Plaza		01/13/2022	Added engineering for canopy	BA

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SIGNA	36" Dollar Tree [Stacked]	
Type:	Individual Channel Letters	
Illumination:	Internally Illuminated LED	
Square Footage:	129.06	
To Grade:	Top of Sign to Grade = 22'-2" Bottom of Sign to Grade = 15'-2"	



Sign Layout Detail Scale: 1/4" = 1'-0"

Electrical Detail:

P-LED Green LEDs

(3) 60w Transformers @ 1.1 amps each Total Amps: 3.3

(1) 20 amp 120V Circuit Req.



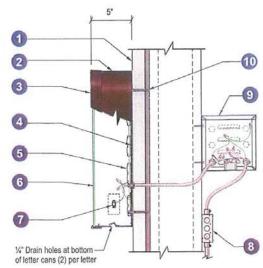
General Notes:

This sign is to be installed in accordance with the requirements of Article 600 of the National Electrical Code.

- 1) Grounded and bonded per NEC 600.7/NEC 250
- Existing branch circuit in compliance with NEC 600.5, not to exceed 20 amps
- 3) Sign is to be UL listed per NEC 600.3
- 4) UL disconnect switch per NEC 600.6- required per sign component before leaving manufacturer* "For multiple signs, a disconnect is permitted but not required for each section

Specifications: Channel Letters

- 1. Existing Facade: Stucco | Block
- 2. 0.040" Aluminum letter returns painted to match Bronze
- 3. 1"Jewelite trimcap (Bronze) bonded to face and #8 pan head screws to returns
- 3mm Signabond Lite composite backs fastened to returns w/ 1/2" 18 gauge staples. Seal w/ VOC compliant 360 white latex caulk to prevent moisture penetration. (interior of sign can painted white for maximum illumination)
- 5. Green LEDs
- 6. 0.15" Clear lexan faces w/ second surface vinyl
 3M 3630-156 Vivid Green (Translucent)
 - ☐ 3635-70 diffuser
- 7. Disconnect switch UL Outdoor rated toggle type w/ neoprene boot per NEC 600-6
- 8. Primary electrical feed in UL conduit / customer supplied UL junction box
- 9. Transformers within UL enclosure (removable lid), 1/4" x 1" min screws
- 10. Mounting hardware: 3/8" Large Diameter Tapcons



Section @ LED Channel Letter Front-Lit (Remote) Scale: N.T.S.

DOLLAR TREE

Client	Dollar Tree	0	09/03/2021	Original Renderings
			09/07/2021	Added Canopy
Site #:	DL-8943		09/17/2021	Updated per request
ddress:	983 Route 6	ó	11/05/2021	Updated per request
		- in	11/09/2021	Updated blue paint on façade to Dollar Tree Green
	Mahopac, NY 10541	151	01/03/2022	Updated canopy Support arm distance
	Lake Plaza	Ü.	01/13/2022	Added engineering for canopy



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ZONING BOARD OF APPEALS TOWN OF CARMEL PUTNAM COUNTY

Town Hall, Town of Carmel 60 McAlpin Ave. Mahopac, N.Y. 10541 (845)628-1500

failing Address: 152 Old Mill Road, We (Address)	EALS	ation Date:20
ame of Property Owner: SUEZ Water tailing Address: 152 Old Mill Road, Water Conservation	Variance Chapter 150 Anachment) Use Variance	
oning District: Conservation		Interpretation 280A
oning District: Conservation	New York, Inc Address: 70 Geymer Drive	n. Mahopac, NY 10541
oning District: Conservation	est Nyack, NY 10944 Phone Number	
	Tax Map: 75.13	. 1 . 6
IN-250 CHARLES TO ST. OF COMMITTEE	ment) (-entrop)	(Rock) (Let)
pplicant is: (circle one) (Owner) (1	Lessee) (Contract Vendee) [Attach	deed, contract of sale or lease agreement
-Mail Address:		
revious Appeals regarding the subject pro-	emises:	
DATE	REQUEST	RESULTS
10/28/21 An interp	pretation is required to clarify that the applicant is a pu	ZBA determined that SUEZ is a pull water company
xplain: None the applicant, am seeking permission to	: upgrade the existing Geymer Wells 1 & 2	site. See attached narrative for details.
CODE REQUIRES / ALLOWS	PROVIDED	VARIANCE REQUIRED
120,000 sq. ft.	26,030 sq.ft.	93970
200 ft.	179.8 ft.	20.2
	 	
	thed	
State of New York 1	thed	
State of New York.) ss County of Putnam.) The undersigned petitioner, being duly swom, depo	uses and says that (he) (she) has read the foregoing petrika	and knows the content thereof, and that the same is on
State of New York.) 85 County of Putnam.) The undersigned peritioner, being duly swom, depo- his) (ber) knowledge except as in the mattern therei	sen and says that (he) (she) has read the foregoing petitiva in stated to be on information and belief, and as to those m	and knows the content thereof, and that the some is mutaters (he) (she) believes in be true
this) then knowledge except as to the matters thereing the swarm to before me this 8th day of FEB	ises and says that (he) (sihe) has read the foregoing petrison in lated to be on information and belief, and as to those m	and knows the content thereof, and that the same is me atters (he) (she) believes in be true
State of New York.) 85 County of Putnam.) The undersigned peritioner, being duly swom, depo- his) (ber) knowledge except as in the mattern therei	ises and says that (he) (sihe) has read the foregoing petrison in lated to be on information and belief, and as to those m	and knows the content thereof, and that the same is matter that (she) believes to be true
State of New York 1 S County of Putnam 1 The undersigned pertinent, being duly swom, depo him of the thin the University of the united states there is swom to hedre me this S T day of FEB County to hedre me this S T day of FEB County to hedre me this S T day of FEB County to hedre me this S T day of FEB County to hedre me this S T day of FEB County to held the think the thi	ises and says that (he) (sihe) has read the foregoing petrison in lated to be on information and belief, and as to those m	and knows the content thereof, and that the same is mutters (he) (she) believes to be true
Siste of New York 1 So. County of Putnam 1 The undersigned pertinoner, being duly sworm, depo- tins they have wholege except as in the matters there's Sworm to hedge on the state of th	oses and says that (he) (she) has read the foregoing potition in stated to be on information and belief, and as to those on 20 22	and knows the content thereof, and that the same is mutters the) (she) thelieves to be true

ZONING BOARD OF APPEALS TOWN OF CARMEL PUTNAM COUNTY

Town Hall, Town of Carmel 60 McAlpin Ave. Mahopac, N.Y. 10541 (845)628-1500

AUTHORIZATION FORM

RE:	Property of:	SUEZ Water	New York, Inc
		(Ow	ner)
	Located at:	70 Geymer Drive	, Mahopac
		(Address)	(City, Town, Village)
	Tax Map #:_	75.13 - 1 - 6	
	In the matter	of: Area variance for minimum lot ar	ea, minimum lot width
		1744	mark trepless)
To w	hom it may con	cern:	
This 1	etter is to author	orize Atzl, Nasher & Zigler, P.C.	
a/an (check one) At	torney Engineer Arch	itect_V_Other(_Surveyor)
to app	oly for the requ	red variance(s) on the above noted	property and to sign all necessary papers and make all
neces	sary representa	tions on my behalf in connection w	ith the above-mentioned matter.
Count	tersigned:	(Repress are)	Signed: Christopher Graziano, General Manager
	Jon	Atzl - Atzl, Nasher & Zigler P.C.	SUEZ Water New York, Inc
Maili	ng Address: 23	4 North Main Street, New City	Mailing Address: 162 Old Mill Road, West Nyack
State:	NY	Zip: 10956	State: NY Zip: 10944
	hone #		Telephone #
Date:			receptione #
E-mai	ur.		

NOTE: The willful submission of false or inaccurate information on this application may result in the dismissal of the application, or the revocation of any action taken on the application, or both.

Web: www.anzny.com

January 31, 2022

SUEZ WATER NEW YORK INC PFAS COMPLIANCE FOR GEYMER WELL SITE

Narrative Summary

SUEZ Water New York Inc. (SWNY) owns and operates the existing Geymer well site located in a residential area near 76 Geymer Drive in Mahopac, Putnam County, New York and serve approximately 50 customers. SWNY plans to construct upgrades to the existing Geymer well site using the Engineering, Procurement, and Construction (EPC) project delivery method. This method will be utilized to comply with the state drinking water regulations for per - and polyfluoroalkyl substances (PFAS).

The existing facility pump capacity is 100 gallons per minute (gpm). The chemical feed uses Sodium hypochlorite(disinfectant). The onsite controls include the ability to operate the site remotely through the supervisory control and data acquisition SCADA program.

The proposed treatment system will include upsizing the pumps to compensate for headloss during the GAC treatment. The dimensions of the proposed PFAS treatment building is 33 ft. x 22 ft x 22 ft. It will not increase firm capacity of the well. Raw water will pass through a prefilter unit followed by the granular activated carbon (GAC) treatment system in lead-lag configuration. Water will be dosed with sodium hypochlorite at a dose of 1 ppm. There is a 10,000 gallon pressurized storage tank in the distribution system.

The planned upgrade will not increase the firm capacity of the well, but will add treatment for PFAS to comply with the New York State Drinking Water maximum contaminant level (MCL) of 10 ppt for PFOA and PFOS. The well will remain operational during the course of construction with limited disruption during tying in and testing of the new treatment system.

Architectural treatment/elements will be consistent with the existing visible on-site structures and area residential structures to conform and provide a consistent appearance acceptable to the Owner and be approved by applicable Municipal Agencies and review boards.

The site is almost entirely encumbered by NYSDEC wetlands and the 100 year floodplain. The only area not encumbered is the area where the access road is off Geymer Drive. All improvements are proposed to be located upland of the NYSDEC wetlands. However, they will be within the 100 ft. wide wetland adjacent area, as the wetlands and adjacent area encumber the whole area including the access road.

We are respectfully requesting a waiver of the landscaping requirement. The location for

4873 Narr 1-31-22 Page 1

the proposed improvements from the existing homes is approximately 145 feet away. Also, the density of the existing foliage is quite extensive, and should serve as an adequate buffer to the homes.

All work will be in full conformance with the New York State Department of Environmental Conservation (NYSDEC), New York State and Putnam County Departments of Health, the Town of Carmel, and other authorities having jurisdiction.

4873 Narr 1-31-22 Page 2

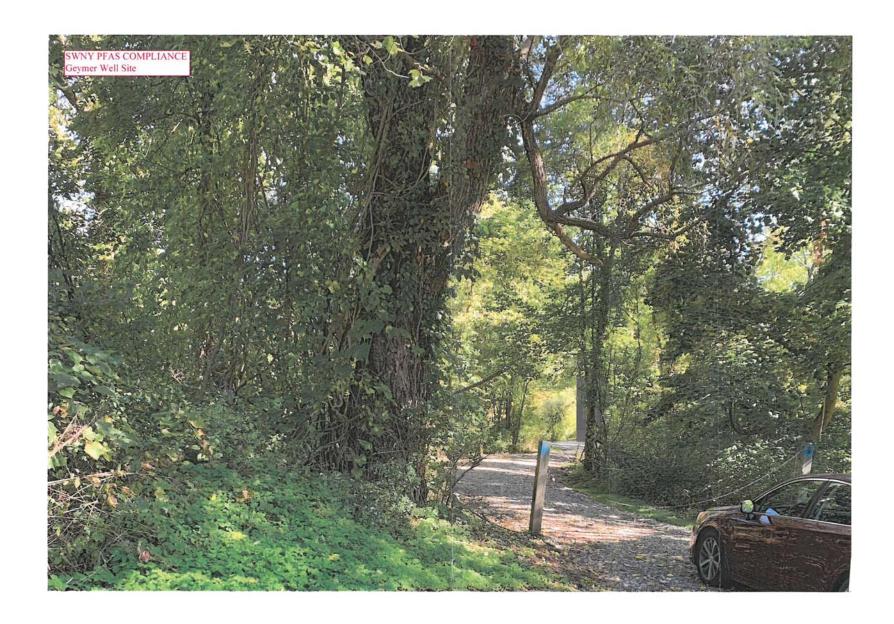
Geymer Well Site



Geymer Well Site











ZONING BOARD OF APPEALS TOWN OF CARMEL PUTNAM COUNTY

Town Hall, Town of Carmel 60 McAlpin Ave. Mahopac, N.Y. 10541 (845)628-1500

IN THE MATTER OF OF	THE APPEAL				
10		1			
SUEZ Water New York, Inc TO THE ZONING BOA OF THE TOWN O	RD OF APPEALS	5	Application Date:		22
Application For (circle appli	icable): Area Vanance	Chapter 156 Attachment) Use Vi	mance Interpretati	on 280A	
Name of Property Owner:	SUEZ Water New York	. Inc Address: 39 Brook	t Street,	Mehopes, N	Y 10541
Mailing Address: 182 Old Mi		NY 10944 Phon	e Number(s):	(Cust	thract
Zoning District: Residential	KOH	Tax Map:	64.7 - 1	- 10	20
Applicant is: (circle one)		(Contract Vendee)	Attach deed, contrac	ti (Lei	oo maa t
E-Mail Address:		(Constant Vender)	(Arranga deca, Countral	it or sain or tense agr	cemen
Previous Appeals regarding	the subject premises:				
DATE		REQUEST		D.F. C. L. T.C.	
10/28/21	An interpretation is	required to clarify that the applic	ant is a public utility	ZBA determined that S	
	- Transpelling 1	required to dailing that the applic	aria is a prioric utility.	public water comp	эпу
The owner shall submit with iagrams, neighborhood land inderstand the request. List a sany portion of the property	this application support luse maps, property sur attachments here: Nama	Proposed Improvements: PFA: and gate. iting materials including plan vey, photographs of property tive, Sile Plan, Deed, Director of the or county highway, towartate or county highway, towartate.	s, elevations, landscapin y and any other material of Code Enforcement's lette	ng diagrams, traffic of its that will assist the f	rculatio
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ZONING BOARD OF APPEALS TOWN OF CARMEL PUTNAM COUNTY

Town Hall, Town of Carmel 60 McAlpin Ave. Mahopac, N.Y. 10541 (845)628-1500

AUTHORIZATION FORM

RE:	Property of:	SUEZ Wate	r New York, Inc
		(Owr	TO THE STATE OF TH
	Located at:	39 Brook Street	,Mahopac
	Tax Map #:	(Address) 64.7-1-10	(City, Town, Village)
	Tun triup ii.	01.7 1 10	
	In the matte	r of: Area variances for minimum lot a	rea and minimum front yard setback
		(Van	ance Request)
To w	hom it may co	ncern:	
	nom may co	neom.	
This l	letter is to auti	norize Atzl, Nasher & Zigler, P.C.	
a/an (check one) A	attorney Engineer Archi	tect(
to app	oly for the req	uired variance(s) on the above noted	property and to sign all necessary papers and make all
neces	sary represent	ations on my behalf in connection w	ith the above-mentioned matter.
Count	tersigned:	Refresentative)	Signed:
	79	hn Atal - Atal, Nasher & Zigler P.C.	Christopher Graziano, General Manager SUEZ Water New York, Inc
Maili	ng Address:	234 North Main Street, New City	Mailing Address: 162 Old Mill Road, West Nyack
State:	NY	Zip: 10956	State: NY Zip: 10944
Telep	hone #		Telephone #
Date:			strippen Dispersion
E-mai	il:		

NOTE: The willful submission of false or inaccurate information on this application may result in the dismissal of the application, or the revocation of any action taken on the application, or both.

Web: www.anzny.com

November 15, 2021

SUEZ WATER NEW YORK INC PFAS COMPLIANCE FOR LONDON BRIDGE WELL SITE

Narrative Summary

SUEZ Water New York Inc. (SWNY) owns and operates the existing London Bridge well site located in a residential area near 39 Brook Street in Mahopac, Putnam County, New York and serve approximately 65 customers. SWNY plans to construct upgrades to the existing London Bridge well site using the Engineering, Procurement, and Construction (EPC) project delivery method. This method will be utilized to comply with the state drinking water regulations for per - and polyfluoroalkyl substances (PFAS).

The existing facility pump capacity is 60 gallons per minute (gpm). The chemical feed uses Sodium hypochlorite(disinfectant). The onsite controls include the ability to operate the site remotely through the supervisory control and data acquisition SCADA program.

The proposed treatment system will include upsizing the pumps to compensate for headloss during the GAC treatment. The dimensions of the proposed PFAS treatment building is 33 ft. x 22 ft. x 22 ft. It will not increase firm capacity of the well. Raw water will pass through a prefilter unit followed by the granular activated carbon (GAC) treatment system in lead-lag configuration. Water will be dosed with sodium hypochlorite and then routed to the existing 36,000-gallon raw water tank to achieve the proper chlorine contact time. The two existing booster pumps will convey finished water from the 36,000-gallon raw water storage tank to a 25,000 gallon finished water storage tank in the distribution system.

The planned upgrade will not increase the firm capacity of the well, but will add treatment for PFAS to comply with the New York State Drinking Water maximum contaminant level (MCL) of 10 ppt for PFOA and PFOS. The well will remain operational during the course of construction with limited disruption during tying in and testing of the new treatment system.

Architectural treatment/elements will be consistent with the existing visible on-site structures and area residential structures to conform and provide a consistent appearance acceptable to the Owner and be approved by applicable Municipal Agencies and review boards.

All work will be in full conformance with the New York State Department of Environmental Conservation (NYSDEC), New York State and Putnam County Departments of Health, the Town of Carmel, and other authorities having jurisdiction.

4872 Narr 11-15-21 Page 1

London Bridge Well



London Bridge Well

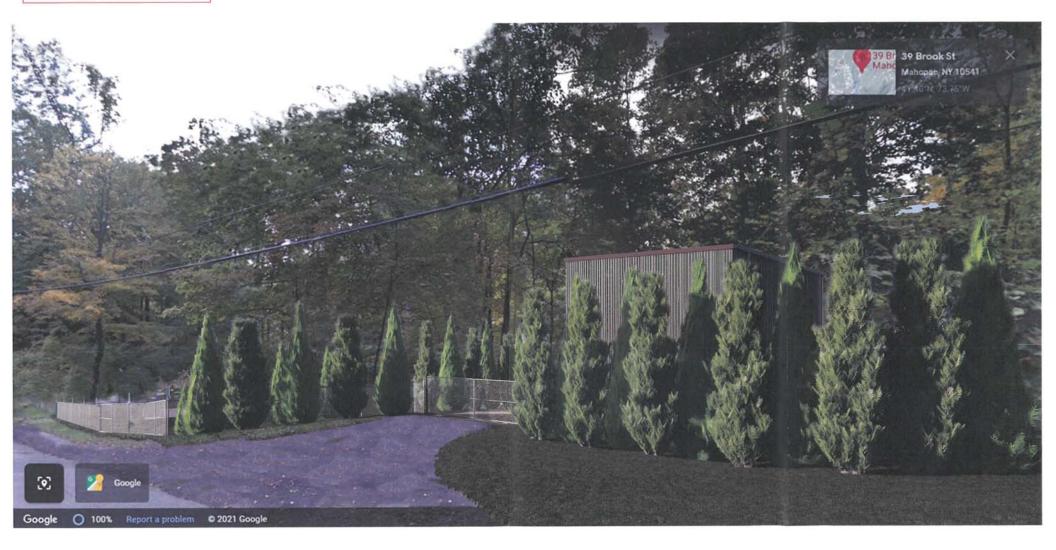






SWNY PFAS COMPLIANCE London Bridge Well Site - 8 Ft Trees







ZONING BOARD OF APPEALS TOWN OF CARMEL PUTNAM COUNTY

Town Hall, Town of Carmel 60 McAlpin Ave. Mahopac, N.Y. 10541 (845)628-1500

Fumus TO THE ZONING BO OF THE TOWN (Application For (circle app Name of Property Owner: Mailing Address: 11 Rus (Address) Zoning District: R-120 (B-120, Ceem Applicant is: (circle one)	ARD OF APPEAL OF CARMEL dicable): Area V. Frank Fumusa as Road, Maho	Addres	Use Variance	Interpretation	280A pac, NY 10541	2
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(A-120, Cowm			_ ritoric rivanioci	(s):		2.20
applicant is: (circle one)	ment. C.BP. or Comercion)	Tax Ma	p: 65.15	- <u>1</u>	55	
	(Owner) (Lcs:	see) (Contract Vende	(Attach	deed, contract c	of sale or lease agree	ement]
-Mail Address:						
revious Appeals regarding	g the subject premi	ses: None				
DATE		REQUEST			RESULTS	
April 2006	Side yard va	ariance for garage		A	pproved	
ist all improvements (1 fa he owner shall submit wit agrams, neighborhood lar	h this application :	supporting materials inclu	ding plans, elevation	ons, landscaping		
s any portion of the proper explain: , the applicant, am seeking	-2.0270000000000000000000000000000000000		way, town boundar	y, parkway or pu	iblic lands? YES NO	0
CODE REQUIRES /	ALLOWS	PROVIDE	D	VARI	ANCE REQUIRED	
Side Yard - 15 FT		THE TEL	- (BART	8 FT	

Qualified in Westchester County Commission Expires 09/09/2023