BOA

MENDHAM TOWNSHIP BOARD OF ADJUSTMENT MEMORANDUM

TO: Environmental Commission
Re: Case # 9-23 Application Received: July 18, 2023 Applicant: Vanigal Larry Property: 3 old Orchard Terrain
This matter is being reviewed for completeness by the Township Engineer.
TYPE OF DOCUMENTATION/PLANS ATTACHED TO THIS REVIEW SHEET:
 Application Engineering (site) drawings Architectural plans Other
I have reviewed the referenced application and:
 I have no comments: I submit the following comments:
Please see the attached.
Signature Date: 9/1/2023

PLEASE RETURN TO THE BOA SECRETARY AT YOUR EARLIEST CONVENIENCE

Mendham Township Environmental Commission

Response to Application BOA #8-23 3 Old Orchard Terrace

Upon discussion among our members, we have the following comments about this property.

- > The previous variances in 2000 and 1989 were granted to allow building a house on an undersized lot. Their inclusion in this application is irrelevant as it is unrelated to the current requests for steep slope and FAR variances.
- > The proposed disturbance of the steep slope area as provided on the plans are:

Category	Proposed Disturbance	Maximum Allowed
10-15%	58.4%	25%
15-25%	60.4%	15%
>25%	69.6%	5%

- ➤ Each of the Areas of Proposed Disturbance significantly exceed the Maximum Allowed. The steepest slopes >25% are the most egregious offenders of the legal limitations, being almost 14 times the allowable disturbance.
- ➤ The 15-25% Category is also exceeded by more than 4 times the Maximum Allowed and the 10-15% Category is exceeded by more than 2.3 times the Maximum Allowed.
- ➤ The NJDEP Letter of Interpretation dated April 4, 2022 identifies wetlands and wetlands transition areas along two sides of the property. These were identified as priority wetlands because they drain to the Passaic River Basin. With the additional restriction of those areas, the usable lot size is reduced an additional percentage in an already undersized lot.
- > Although the property was overgrown and unsafe to walk through, Google maps shows a large pond on an adjoining lot(s), most likely Lot 114 and possibly Lot

113. This pond would most likely be affected by any development especially because of the disturbance of steep slopes and the amount of proposed impervious coverage.

- > The FAR variance request exceeds the allowance by about 6%. However, the proposed lot coverage is egregiously excessive at 10,869 sq. ft. These impermeable surfaces are comprised of the dwelling, driveway, rear patio, walk, steps, pool, front walk, AC, generator, and utility pads. And the undersized lot is further reduced by the wetlands and wetland transition areas.
- > Steep slope regulations are in place for a reason. Storm water runoff is an increasingly growing issue and priority, and development exacerbates it.

 Impermeable surfaces, including home and driveway footprints but also grass, instead of natural cover, increases runoff, and here it would do so on slopes, aggravating soil erosion and soil loss. There would be less absorption and recharge of underground water for wells, in effect creating a "drought" for wells while simultaneously increasing surface runoff.
- > The description for Item 35 on the Planning Board/Board of Adjustment Application Checklist states, "Environmental Impact Study as required by Chapter XVII of the Land Use Ordinance." However, NA was checked by the applicant. For all the reasons mentioned above, it appears imperative that an EIS should be mandatory with this application.
- > The Environmental Commission does not support this application as presented.

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I have no comments: I submit the following comments:
Tree Committee regrests that trees to be
by Tree committee + possible regrest. that a landscape plan be submitted for gaproum.
Brian Hays charman
Signature Date: 6, 4, 20 2

PLEASE RETURN TO THE BOA SECRETARY AT YOUR EARLIEST CONVENIENCE

2. Engineering (site) drawings

Tipe ". Maishal

3. Architectural plans

4. Umer

I have reviewed the referenced application and:

l have no comments:. submit the following comments:

Per NJ RSIS

Wendy Parrinello

From: Sent:	Melissa S <melissasaharko@gmail.com> Thursday, August 10, 2023 6:29 PM</melissasaharko@gmail.com>
Го: Subject:	Wendy Parrinello Re: BOA Application for Bulk/Use Variance - 3 Old Orchard Terrace
V + 7.	
CAUTION: This ema sender ar	il originated from outside of the organization. Do not click links or open attachments unless you recognize the nd know the content is safe.
Hi Wendy,	
The HPC has no comm	ent.
Thanks, Melissa	
On Tue, Aug 1, 2023 a	t 9:37 AM Wendy Parrinello < wparrinello@mendhamtownship.org > wrote:
Good Morning,	
of Adjustment – 3 (that an application for a <u>Bulk Variance and Use Variance</u> has been submitted to the Board Old Orchard Terrace, Block 127 Lot 119. I have put the application/plans in your turn your comments to me as soon as possible and feel free to reach out with any
Thank you,	
Wendy	
Wendy Parrine	ello
Department of Heal	lth & Board of Adustment
Communications	
Township of Mendl	nam
P.O. Box 520	
2 West Main Street	

BOA

MENDHAM TOWNSHIP BOARD OF ADJUSTMENT MEMORANDUM

TO: Environmental Commission
Re: Case # 8-23 Application Received: July 28, 2013 Applicant: Kinique Zarov Property: 3 018 0 (Wall Terrace)
This matter is being reviewed for completeness by the Township Engineer.
TYPE OF DOCUMENTATION/PLANS ATTACHED TO THIS REVIEW SHEET:
 Application Engineering (site) drawings Architectural plans Other
I have reviewed the referenced application and:
Thave reviewed the release their application and,
 I have no comments: I submit the following comments:
Signature Chon Date: 10/2/23
PLEASE RETURN TO THE BOA SECRETARY AT YOUR EARLIEST CONVENIENCE