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VERONA COMMUNITY CENTER 880 Bloomfield Avenue Verona, New Jersey 07044





MUNICIPAL BUILDING 600 Bloomfield Avenue Verona, New Jersey 07044 (973) 239-3220 www.VeronanJ.org TOWNSHIP MANAGER JOSEPH O. D'ARCO TOWNSHIP CLERK JENNIFER KIERNAN TOWNSHIP ATTORNEY BRIAN J. ALOIA, ESQ.

DEPARTMENT OF PUBLIC WORKS 10 COMMERCE COURT VERONA, NEW JERSEY 07044

March 8, 2022

Township of Verona Zoning/Engineering Dept. 10 Commerce Court Verona, NJ 07044 **Re: Minor Subdivision Review**

Estate of Louise C. Stewart
c/o William Fried, Executor
11 Park Place
Verona, NJ 07044
AVC Holdings XIII LLC
115 West Mount Pleasant Avenue
Livingston, NJ 07039
86 Durrell Street
Lot 9 Block 1301
R-70 (Low Density)

Submittals:

This office is in receipt of the following applications, drawings, reports, specifications which were submitted by the owner/applicant for review and consideration.

- Township of Verona Planning Board Application dated 02/16/22
- Survey Map of Property Entitled "Minor Subdivision, 86 Durrell Street" prepared by E2 Project Management LLC dated 02/10/22.

Zoning Request:

Based upon the documents submitted and reviewed we understand the owner/applicant is seeking approval from the Township of Verona Planning Board to subdivide the existing property commonly known as 86 Durrell Street, Lot 9 Block 1301 which is shown to have an existing lot area of 15,000 square feet or $0.34 \pm \text{acres}$ and to create two (2) separate lots which are shown on the minor subdivision map as proposed Lot 9.01 having a lot area of 7,500 square feet or $0.17 \pm \text{acres}$ and proposed lot 9.02 having the remainder which is 7,500 square feet or $0.17 \pm \text{acres}$. The owner/applicant has not included any individual site plan, grading plan, utility plan, soil erosion sediment control plan or landscape plan at this time for the potential newly created lot. The submittal of these plans to the Township Engineer should be a requirement of any condition(s) of approval by the Board should the newly created lot (9.01) ever be developed in the future.

Existing Conditions:

The existing property (Lot 9) currently has an existing 2½ story dwelling, frame deck and a long paved driveway that leads back to a framed detached 2 car garage at the far left rear of the lot. The entire property slopes generally from the Northwest to the Southeast. The upper portion of the lot is slopped at roughly 12%, the site then levels off for the next 20 feet at roughly 5%, and from there the remainder is sloped at or around 6%. A majority of the overall property is open lawn area. There are 6 pine trees ranging from 8 to 10 inch diameter in size. There is one large 60 inch diameter tree located in the middle of the lot near the rear property line. The property is serviced by all public utilities which are available the new lot can connect to the same utilities should the subdivision be approved.

Since the property is situate within the R-70 zone it is **NOT** exempted from the requirements of the Township of Verona's Steep Slope Ordinance §150-23 of the current Zoning Ordinance known as Chapter 150 of the Municipal Code and any future development must adhere to those regulations and be part of any conditions of the Boards approval.

Existing Zoning:

Based upon the area, yard and bulk regulations for the R-70 Zone §150-17.2 the dwelling does not currently meet the following setbacks, which therefore make the principal structure an existing non-conforming structure,

	Bulk Schedule §150-17.2						
					Compliance		
Zone R-70	Code	Lot 9	Prop. Lot 9.01	Prop. Lot 9.02	Lot 9	Prop. Lot 9.01	Prop. Lot 9.02
Lot Size (Sq.Ft.)	8,500	15,000	7,500	7,500	Yes	No	No
Lot Width (Ft.)	70	100.00	50.00	50.00	Yes	No	No
Front Yard Setback (Ft.)	30	27.00	30.00	27.00	Exist. NonComply	Exist. NonComply	Yes
Side Yard Setback One (Ft.)	8	7.50	8.00	7.50	Exist. NonComply	Exist. NonComply	Yes
Side Yard Setback Both (Ft.)	18	69±	18.00	19.50	Yes	Yes	Yes
Side Yard Setback Both (Ft.) % of Lot Width	25	69.00	25.00	39.00	Yes	Yes	Yes
Rear Yard Setback (Ft.)	30	73.90	30.00	73.90	Yes	Yes	Yes
Building Height (Story/Ft.)	2.5/30	2.5/30	2.5/30	2.5/30	Yes	Yes	Yes
Lot Coverage (% Building)	20	9.60	20.00	19.00	Yes	Yes	Yes
Improved Lot Coverage (% All)	35	23.50	2.60	44.40	Yes	Yes	No
Floor Area Ratio (%)	N/A	N/A	N/A	N/A	N/A	N/A	Yes
Accessory Structure & Use	Required	Existing	Proposed	Proposed	Existing	Prop. Lot 9.01	Prop. Lot 9.02
Side Yard Setback One (Ft.)	8	28.5±	N/A	3±	Yes	Yes	No
Rear Yard Setback (Ft.)	10	34±	N/A	34	Yes	Yes	Yes
Min. Distance between Accessory and Principal Use (Ft.)	10	34±	N/A	34	Yes	Yes	Yes
Max. aggregate area covered by Accessory Structure in the Yard it is located in. (%)	15	<15	N/A	<15	Yes	Yes	Yes
Maximum Height (Stories/Feet)	1½ / 15	1½ / 15	1½/15	1½/15	N/A	N/A	Yes

Site Data:

Therefore in order for the subdivision to be approved the following variances shall be required:

VARIANCES REQUIRED per N.J.S.A. 40:55D-70 (C)

§150-7.2 D. 1 – Lots 9.01 and 9.02 do not meet the minimum required lot area.

§150-7.2 D. 2 – Lot 9.01 and 9.02 do not meet the minimum required lot width.

§150-7.2 D. 4 – Lot 9.02 will exceed the maximum allowable for improved lot coverage.

§150-7.2 F. 1 – Lot 9.02 Detached Garage will not meet the minimum required side yard for accsy. Structure.

- Address additional variances as may be deemed necessary by the Planning Board.
- Address any comments as per the Township Engineer. (If any)
- Address any comments as per the Township Building Department. (If any)

Engineering – Zoning Comments:

1. As of March 3rd 2021 the Township has adopted a new stormwater ordinance in compliance with new NJDEP requirements. The new ordinance requires that all permit requests that seek to add 400 square feet or more of impervious coverage must comply with these new regulations. Since the eventual development of the new lot 9.01 shall exceed that amount of new impervious coverage a condition of any approval granted by the Board should require that any future development of <u>Proposed Lot 9.01</u> shall be required to submit a Site Plan/Grading and Drainage Plan along with stormwater calculations to the Township Engineer for approval. This plan must show the mitigation for all stormwater runoff in accordance with the Townships Stormwater Ordinance §455 of the Municipal Code. I would strongly suggest that if the Board

does grant the approval of the variances that stormwater mitigation should be a condition of the approval for the Proposed Lot 9.02, since this lot will exceed the maximum allowable for coverage if the applicants request is approved. Over the last 5 years the engineering office has responded to numerous complaints from the residents along this side of the street regarding drainage and localized flooding.

- 2. The applicant's design engineer must submit all soils data (Test Pits) including USDA soils classification, soils permeability (K Value) as well as sizing calculations for the chosen stormwater system. The engineering/zoning office strongly recommends the use of **GREEN INFRASTRUCURE** for management of stormwater runoff derived from the additional impervious areas.
- 3. The applicant's design engineer that designs the said stormwater mitigation system must inspect the excavation, construction and final grades of the entire system.
- 4. The applicant's design engineer must submit a letter to the Township engineer that said system was installed in accordance with the design which was submitted. This letter must be signed and sealed by a professional engineer that is licensed in the State of NJ.
- 5. The applicant must submit an as-built survey for the Proposed Lot 9.01 that accurately shows any and all the improvements which constructed as part of the Site Plan.
- 6. The applicant's plans do not show or locate any existing individual trees on the property. The Township of Verona has a comprehensive **Tree Protection, Removal and Replacement Ordinance**, Section 493 of the Municipal Code. A condition of any Board approval should require that a tree protection, removal and replacement plan be filed and approved by the appropriate land use board prior to the cutting, pruning and removal of **any and all** trees on the property and prior to the commencement of any and all work on site.
- 7. If the existing (natural) grade on/within either of the proposed lots is to be raised or lowered by more than 6 inches then the applicants engineer or contractor must submit to the engineer/zoning office a letter which indicates where the fill material is coming from and a letter that certifies that it is "clean fill". Recycled aggregate(s), construction debris and organic material(s) of any kind are not permitted as fill.
- Any and all fill material placed should comply with all State of NJ Soil Erosion and Sediment Control Standards and that of the Hudson Essex Passaic Soil Conservation Districts (HEPSCD) regulations for soil compaction in regards to land grading and top soil.
- 9. All areas within the Township are very sensitive to storm water runoff, land disturbance and increases in impervious coverages. A condition of the Boards approval should include that any potential development of the lot(s) require a Letter of No Interest or "Exemption" from the Soil Conservation District, by submitting a "Request for Determination of Non-Applicability" to the Hudson Essex Passaic Soil Conservation District. Please provide a copy of that determination to the township engineer's office once it is obtained. If the Soil Erosion District has determined that the site does not fall under their jurisdiction the Township of Verona shall require that the owner/applicant install and maintain proper soil erosion measures as outlined under the State of New Jersey "Standards for Soil Erosion and Sediment Control in New Jersey" 7th edition revised through July 2017. A complete soil erosion and sediment control plan that also includes both temporary and final soil stabilization must be submitted to the engineer for review and approval prior to receiving a building permit.
- 10. The applicant must comply with the requirements of the Affordable Housing Development Fee Ordinance (if applicable).
- 11. The applicant shall be responsible for all water and sewer tie in fees.
- 12. The Township Tax Assessor's office shall assign official lot numbers and street addresses upon approval.
- 13. N.J.S. 40:55D-47, provides that approval of a minor subdivision shall expire 190 days from the date of adoption of the resolution of municipal approval, unless within such period a plat in conformity with such approval and the provisions of the Map Filing Law (N.J.S. 46:23-9.9 et seq.), now the Recordation Act,

Maps (N.J.S. 46:26B-1 etk seq.), or a deed clearly describing the approved minor subdivision is filed by the developer with the county recording officer, the municipal engineer and the municipal tax assessor. It is further required that the deed shall be signed by the chairman and secretary of the planning board (or the zoning board of adjustment if the subdivision is approved by that board under its ancillary powers). N.J.S. 40:55D-47(f) and (g) provides when extensions of time may or must be granted.

Please feel free to contact this office should you have any questions,

Respectfully Submitted,

Michael C. DeCarlo

Michael C. DeCarlo Engineering Manager – Zoning Official