

## ENGINEERING, PA

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**MEMO TO**: Northfield Planning Board /Zoning Board

**FROM**: Matthew F. Doran, Board Engineer

**DATE**: January 29, 2025

**RE**: Bayview BBC Properties, LLC

Doran # 9740

**LOCATION**: 3015 Cedarbridge Road and 2604 Zion Road

Block: 9.01 Lots: 10 and 22

**STATUS**: Minor Subdivision

BASIS FOR REVIEW: Monarch Surveying & Engineering

Sheet 1 of 1 dated 12-30-24, revised 1-17-25 Property Survey- 2604 Zion Road, dated 12-30-24

Property Survey- 3015 Cedarbridge Road, dated 12-30-24

Cover Letter from PMB & B, dated 1-23-25

Application Form, undated

Addendum to Application, unsigned

**USE**: Two Single Family Dwellings

**ZONING REQUIREMENTS**: This property is located in the R-1 Zone, which allows primarily for Residential Uses. The following is a review of the bulk requirements for the proposed project:

| Item                                                                                | Required                           | Proposed Lot 22                | Proposed Lot 10                        | Conformity       |
|-------------------------------------------------------------------------------------|------------------------------------|--------------------------------|----------------------------------------|------------------|
| LOT AREA                                                                            | 10,000 SF                          | 21,848 SF                      | 18,388 SF                              | С                |
| LOT WIDTH                                                                           | 100'                               | 100'                           | 85' (Delmar)<br>108.76' (Cedarbridge)  | ENC              |
| SETBACKS:                                                                           |                                    |                                |                                        |                  |
| FRONT (Zion Road)                                                                   | 25'                                | 54.4'                          | 24.5' (Delamar)<br>35.5' (Cedarbridge) | ENC              |
| SIDE                                                                                | 10'                                | 16.7'                          | 16.8'                                  | С                |
| SIDE (Both)                                                                         | 25'                                | >25'                           | -                                      | С                |
| REAR                                                                                | 25'                                | 133.6'                         | 68'                                    | С                |
| HEIGHT                                                                              | 2 ½ Sty. 30'                       | 18.3'                          | 25.7'                                  | С                |
| Min. Gross Floor Area:<br>ONE STORY<br>TWO STORY<br>BLDG COVERAGE<br>TOTAL COVERAGE | 1,200 SF<br>1,350 SF<br>25%<br>40% | -<br>1,570 SF<br>7.2%<br>15.8% | -<br>1,450 SF<br>7.9%<br>17.2%         | -<br>C<br>C<br>C |

ENC- Existing Non- Conforming. There presently exists a non-conforming shed on Lot 10 that becomes compliant if the subdivision is approved.

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## **Project Description:**

The Applicant has submitted an application for a Minor Subdivision in order to subdivide a rear portion of Block 9.01, Lot 22, which fronts on Zion Road, and add the portion to the rear of Block 9.01, Lot 10, which fronts on the corner of Cedarbridge Road and Delmar Drive.

No new variances are created as part of this subdivision. There are two (2) minor existing non-conformities with Lot 10.

## **Review Comments:**

- 1. There are no new variances required as part of this subdivision. There are two (2) existing non-conformities associated with Lot 10.
- 2. The Board should discuss the need for additional street trees on the lots. At present, both properties contain some vegetation.

The property that faces Zion Road has a cluster of large trees along the road frontage.

The property at the corner of Cedarbridge and Delmar Drive contains one (1) large tree in the front yard.

3. The ordinance requires curbs and sidewalks to be installed along the frontage of the properties, as per §215-90 and 215-112 of the ordinances.

The Applicant shall install the improvements or obtain a waiver from the Board.

There does not appear to be any curbs and sidewalk in the immediate area of either property.

4. The standard right-of-way width for local streets in Northfield is 50'. Cedarbridge Road is presently 33'. The Board shall discuss the need to request a 8.5' half width dedication along the frontage of Cedarbridge Road.

Zion Road is a County Road, and any request for dedication will be made by Atlantic County.

5. Since Zion Road is a County Road, approval of the subdivision is subject to county review.

If you have any questions or require further information, please do not hesitate to contact me.

Very truly yours,

Matthew F. Doran, P.E., P.P., P.L.S., C.M.E.

Board Engineer