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June 24, 2021

Borough of Moonachie Planning Board 70 Moonachie Road Moonachie, New Jersey 07074

Attention: Ms. Supriya Sanyal, Borough Clerk

Re:

Castremar, Inc.

150 Moonachie Road

a/k/a 145 Moonachie Road

Block 44, Lot 5

Borough of Moonachie Our File No. MOES-447

Dear Members of the Planning Board:

Boswell Engineering has received and reviewed the following documents for the above-referenced application:

- A. Borough of Moonachie, Appeal For Variance From Certain Provisions Of Zoning Ordinance, not dated.
- B. Verification and Authorization, dated February 12, 2021.
- C. Affidavit of Proof of Payment Of Taxes and/or Local Assessments, dated February 12, 2021.
- D. Borough of Moonachie Building Department Zoning Letter of Denial, dated January 10, 2021.
- E. Borough of Moonachie, 200 Feet Property Owner List, dated February 8, 2021.
- F. Borough of Moonachie, Tax Certification, dated May 5, 2021.
- G. Borough of Moonachie, Sewer Tax Requirement, as per Lisa Ciannamea, C.T.C., dated May 15, 2021.
- H. Five (5) photographs of deck area and parking lot, undated.
- I. Borough of Moonachie, Tax & Sewer Certification, certified May 19, 2021.
- J. Two (2) plans prepared by Cesar F. Padilla, R.A., entitled, "Patio, Segovias Restaurant, 150 Moonachie Road, Moonachie, NJ 07074", consisting of:
 - 1. Key Map, Site Plan, General Notes, dated April 26, 2014.

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- 2. Floor Plan, Front Elevation, Side Elevation & Side Elevation, dated April 26, 2014.
- K. Two (2) plans prepared by Cesar F. Padilla, R.A., entitled, "Proposed Enclosure of Exist. Outdoor Eating Area Due To COVID, Segovias Restaurant, 150 Moonachie Road, Moonachie, NJ 07024", consisting of:
 - 1. Site Plan, Floor Plans, Notes, Legend, dated November 23, 2020.
 - 2. Elevations, Typical Wall Section, dated November 23, 2020.

The Applicant is seeking approval to enclose a pre-existing, non-conforming structure with an operable metal glass enclosure. The building addition will offer 20 seats, which requires an additional 10 parking spaces.

The property is located on the north side of Moonachie Road, approximately 25 ft. south of Maple Street, and within the B-1 General Business Zone. A restaurant is considered a permitted use in this zone district.

Based on our review of the information provided, the following comments are made:

1. The Applicant/Owner in this matter is:

Castremar, Inc. 150 Moonachie Road a/k/a 145 Moonachie Road Moonachie, New Jersey 07074

The Applicant should notify the Board with any changes in the above information.

- 2. The Applicant is requesting to enclose a pre-existing, non-conforming, exterior deck structure with an operable metal glass enclosure. The building addition will provide an additional twenty (20) seats, which will require an additional ten (10) parking spaces.
- 3. The Applicant has not provided a Zoning Table with existing and proposed conditions and variances required.
- 4. The Applicant should provide testimony if the proposed enclosed patio/seating area will be used as seasonal or year-round seating.
- 5. As per the submitted Site Plan, 34 parking spaces will be provided.
- 6. The Applicant should provide testimony how many ADA parking spaces are available.
- 7. The Applicant should provide testimony on how provisions required under the ADAAG are being met. As presented, it does not appear that any of the existing or proposed entrance/exits provide access stipulated under ADAAG.
- 8. The Applicant should provide testimony if there are any parking agreements in place regarding additional parking.
- 9. Besides the new twenty (20) seats being provided, the Applicant should provide testimony regarding the number of restaurant seating currently offered. A parking space calculation should be provided including existing and proposed restaurant seating.



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- 10. The Applicant should provide testimony regarding the number of employees at peak times.
- 11. The Applicant should provide testimony if any other site improvements are proposed.
- 12. The Applicant should provide testimony regarding where roof runoff from the proposed glass enclosure will be directed to. As shown, it appears that the runoff will discharge directly onto the parking lot/entrance area, which is undesirable.
- 13. The Applicant should provide testimony regarding the architectural characteristics for the proposed enclosure including materials of construction, color, etc.
- 14. Additional information on the use of expansion anchors as noted on the plans needs to be provided, so a determination can be made as to suitability for use.
- 15. The Applicant should provide documentation that the proposed enclosure can withstand the required combination dead loads and live loads (snow and wind)
- 16. The Applicant shall provide testimony with regard to site lighting and landscaping and if any additional lighting is proposed. All lighting and landscaping shall be in accordance with the Borough of Moonachie Code.
- 17. The following agencies shall review and comment with regard to this application:
 - a. Borough of Moonachie Fire Department regarding emergency vehicle access and ability to fight fires.
 - b. Any other jurisdictional agencies the Planning Board deems necessary.

Boswell Engineering does not have any more comments at this time but reserves the right to provide additional comments at a later date.

Should any member of the Planning Board have any questions, please call me.

Very truly yours,

BOSWELL ENGINEERING

Frank D. Dobiszewski, P.E., PTOE, IMSA III

FDD/ES/jp

cc:

J. Novello, Esq.

Castremar, Inc.

Brian M. Chewcaskie, Esq.

Borough of Moonachie Fire Department

Cesar F. Padilla, R.A.

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