<u>Sean Donohue</u> FIRE OFFICIAL P.O. BOX 457 NEPTUNE, NJ 07754-0457 (732) 988-8510 FAX (732) 988-8774

July 27, 2022

To: Kristie Dickert, Land Use Board Office

Re: Plan Review – Block 405, Lots 5-7, Memorial Drive @ 8th Ave

Ms. Dickert:

I have reviewed the plans for the proposed mixed-use building for the above location and have the following concerns:

- Per N.J.A.C 5:70-3, 507.5.1, if a portion of the building is more than 400 feet from a fire hydrant, on site fire hydrants and mains shall be provided. The nearest hydrants to the proposed building are located at 1214 9th Ave and 8th Ave/Atkins Ave. From these locations to the Memorial Drive side of the proposed building are well over the 400 feet requirement. On-site hydrants or municipal hydrants will need to be added. (Municipal hydrants will need to be approved by resolution from the Neptune Fire District 1-Board of Fire Commissioners.)
- Per N.J.A.C 5:70-3, 507.5.1.1, a fire hydrant must be located within 100 feet of the proposed fire department connection.
- Per N.J.A.C 5:70-3, 503.3, our fire lane specifications will need to be applied to the rear access roadway on the property. (See attached)
- Per Neptune Ordinance 18-30, Section 15-1.10 (b) 2, a Knox Key access box will need to be located near the main entrance or other approved location if needed.

Please reach out to me with any questions.

Thank you,

Sean Donohue



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SPECIFICATIONS FOR FIRE LANES

By Neptune Township Ordinance 18-30; 15-1.10, All fire lanes shall have a minimum width of twenty-five (25') feet.

In accordance with N.J.A.C. 5:70-3, 503.3, Where required by the fire code official, approved signs or other approved notices or markings that include the words NO PARKING—FIRE LANE shall be provided for fire apparatus access roads to identify such roads or prohibit the obstruction thereof. The means by which fire lanes are designated shall be maintained in a clean and legible condition at all times and be replaced or repaired when necessary to provide adequate visibility.

The words "NO PARKING – FIRE LANE" must be painted in yellow and a minimum of twelve (12) inches in height.

The curb or a four (4) inch yellow line, must be painted parallel to the curb or curb line is to be painted yellow.

A four (4) inch yellow line must be painted parallel to the curb or curb line and must be a minimum of two (2) feet and a maximum of four (4) feet from the curb.

A minimum of one (1) phrase "NO PARKING - FIRE LANE" must be painted withing curb and parallel line every fifty (50) feet.

The space between the above referred phrases ,"NO PARKING – FIRE LANE", are to have four (4) inch wide, yellow, angled lines, a maximum of three (3) feet apart.

At a corner, IF APPROVED BY THE FIRE OFFICIAL, the use of angled lines to replace the words "NO PARKING – FIRE LANE", may be acceptable.

At a corner there must be two (2) signs installed (one on each roadway) that state "NO PARKING FIRE LANE".

The beginning and the end of a fire lane must be squared off with yellow lines and signs.

Any conditions not outlined above will be addressed at the discretion of the Fire Official.

