

July 14, 2025

Town of Highland Beach
Building and Zoning Department
3616 South Ocean Blvd
Highland Beach, Florida 33487

Re: Mikhail Vesselov
2564 S Ocean Blvd
Highland Beach, FL 33487

Project Number PZ-25-28

Planning and Zoning Review Comments

1. The amount of fill will be 1,360 square feet total (455 cubic yards total), there will be 360 square feet (120 cubic yards) of fill placed WEST of the Property Line, and 1,000 square feet (335 cubic yards) of fill placed EAST of the Property Line.
2. See Sheets 5 of 13, Sheet 6 of 13, Sheet 8 of 13, and Sheet 9 of 13
3. Explanation of Fill Operations:
 - a. The new seawall to be installed will create a 12'-11" wide opening between it and the existing retaining wall (9'-6" from existing retaining wall to the property line and 3'-5" from the property line to wet face of the new seawall panel). This void is shown on Sheet 5, Sheet 6, Sheet 8 and Sheet 9 of the plans.
 - b. This void will be filled with clean fill material from offsite sources. The fill operations will not proceed until the new seawall is in place, however, some initial fill materials may need to be placed prior to completion of the new seawall to keep the new seawall panels in an upright position.
 - c. The fill materials will be brought by truck and dumped into the void and spread out and levelled by crane or backhoe. The materials will be placed in approximately 8 to 12-inch layers. Each layer will be tamped down to remove air pockets and compact the materials. This will be repeated until all the fill materials are placed and the desired final grade is achieved.

Thank you.

William R Thomas