## **BEACH POINT CLUB**

900 Rushmore Avenue Village of Mamaroneck, Town of Mamaroneck County of Westchester State of New York

## NEW ADA ENTRANCE TO MARINA and CONTINUATION OF RECONFIGURATION PERIMETER a/k/a PERIMETER PERMIT

## **PROJECT DESCRIPTION SUPPLEMENT**

DATED: July, 2022 Amended: February 21, 2023

## **PROJECT DESCRIPTION:**

- a) Remove the existing approximately 234 square foot elevated walkway that connects the existing filled dock house pier to the existing filled stanchion;
- b) Remove the existing approximately 402 square foot filled stanchion (consisting of approximately 127 total cubic yards of reinforced concrete, gravel, rock, steel beams and wood boards) down to its base at the existing mudline, including the removal approximately 8 cubic yards of stanchion materials between the STL and MHW line, and approximately 74 cubic yards of stanchion materials below the MHW line;
- c) Remove the existing aluminum gangway measuring approximately 38 feet long by 5 feet wide;
- d) Remove or relocate the existing landing floats measuring approximately 614 square feet;
- e) Install a new pile supported fixed landing pier connected to the existing seawall and dock house pier, measuring approximately 98 square feet with up to five piles up to 14 inches in diameter embedded into ledge below the sandy bottom materials;
- f) Install an ADA-compliant gangway measuring approximately 80 feet x 7 feet with a 6 foot walking surface, together with transition plates at the top and bottom of the gangway;
- g) Install an approximately 252 square foot new landing float, with an approximately 144 square foot finger extension;
- h) Install up to 3 additional anchor piles up to 14 inches in diameter to secure the new landing floats and gangway;
- i) Remove existing and install new water and electrical utility lines for the docks with separate plumbing and electrical permits from the Village of Mamaroneck;
- j) Undertake upland utility line trench work anticipated to total a maximum of 189 feet long with a maximum width of 4 feet, as well as installation of the footings required for the addition of two charging stations and a jib crane, resulting in a maximum ground disturbance of approximately 900 square feet (only Village of Mamaroneck approvals required);
- k) Install a fixed jib crane (only Village of Mamaroneck approvals required);
- 1) Install two electric vehicle charging stations (only Village of Mamaroneck approvals required); and
- m) Continue the existing Reconfiguration Perimeter (NYSDEC, NYSDOS & USACE) a/k/a Perimeter Permit (Village of Mamaroneck).