

PROJECT APPLICANT: Susan’s Illusion LLC

PROJECT TITLE: Armin and Judy Septic Improvement Project

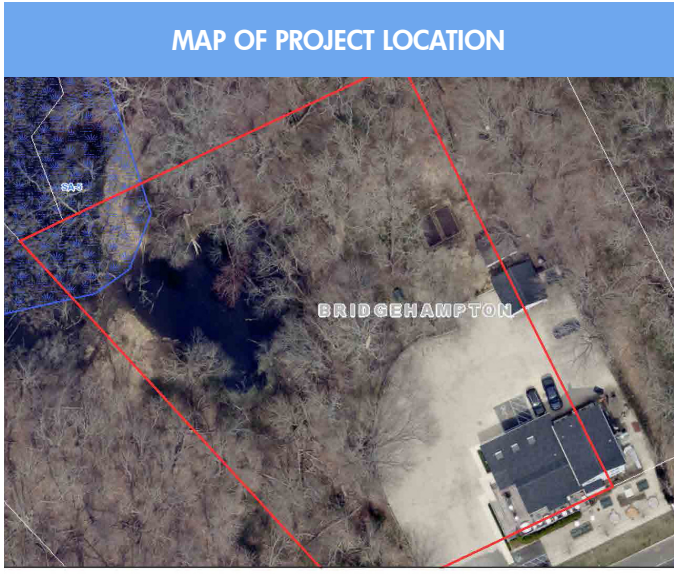
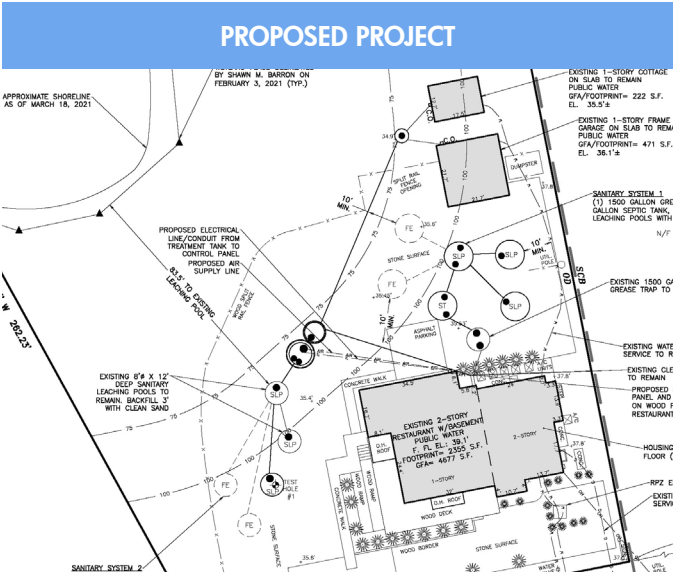
PROJECT TYPE: Wastewater Treatment Project

SCALE: Neighborhood/Watershed

APPROACH: Reduction

DESCRIPTION:

The project proposes to install Hydro-Action AN1100 Innovative/Alternative Onsite Wastewater Treatment System (I/A OWTS) capable of treatment of 1100 gpd, to accommodate the existing failing sanitary system; currently serving the existing restaurant, garage and employee housing replacement and has required pump outs approximately every 3 weeks from December of 2021 to present. The applicant is also proposing a separate SCDHS compliant sanitary system with grease trap for the kitchen and restaurant use. The property contains fresh water wetlands including a portion of Little Long Pond, which connects to Long Pond to the north and Kellis Pond to the south, which directly connects with Calf Creek and the Hayground Cove, both of which connect directly with Mecox Bay. Mecox Bay is classified by the NYS DEC as a 303(d) impaired waterbody, and this water body is shell-fishing restrictions due to fecal coliform pollutions from existing sanitary systems.



REQUESTED AMOUNT: \$90,000.00