WQIP-PROPOSAL SUMMARY SHEET 2023

REDUCTION

PROJECT APPLICANT: **61 West Tiana Owners Inc. (Hampton Arms)**

PROJECT TITLE: **Hampton Arms Septic Improvement Project**

PROJECT TYPE: **Wastewater Treatment Improvement Project**

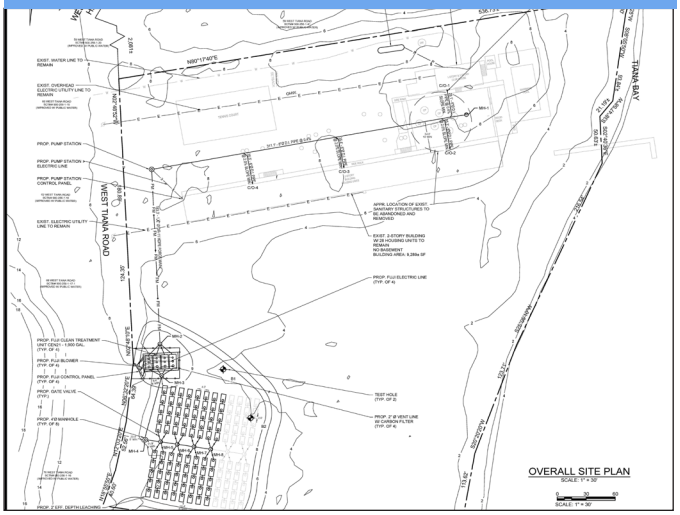
SCALE: Neighborhood/Watershed

APPROACH: Reduction

DESCRIPTION:

The proposed project is a request for funding to install Innovative/Alternative On-Site Wastewater Treatment (I/A OWTS) sanitary systems to replace the existing antiquated septic systems on the Hampton Arms property. The Hampton Arms motel is located on Tiana Bay within the Shinnecock Bay and greater South Shore Estuary Reserve which is a NYS designated Critical Environmental Area. Preliminary site plans have been created and two options have been presented. One option proposes the installation of two (2) FujiClean CEN14 Treatment units, two (2) FujiClean CEN21 units, ten (10) 4 foot manholes, and eighty (80) 2 foot effective depth leaching galleys. Option two consists of four (4) FujiClean CEN21 units, seven (7) 4 foot manholes, and eighty (80) 2 foot effective depth leaching galleys. Both options are projected to result in an 82% reduction in nitrogen pollution.

PROPOSED PROJECT



MAP OF PROJECT LOCATION

REQUESTED AMOUNT: **$ 609,091.90**