

In the Wake of Climate Change, Provincetown MA

Laura Watts: DST1102_DesStudies Project Spring 2016

Sea Level: Present Day

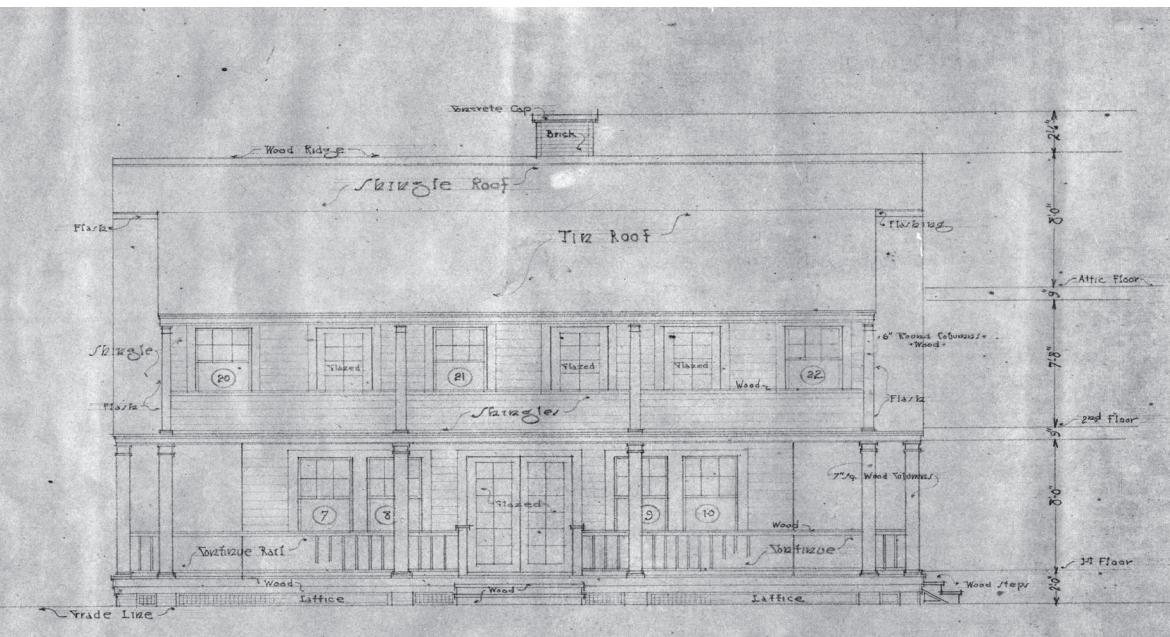


TOWN HALL, 1885



Elevation: 6 Feet Above Sea Level

RICHTER HOUSE, 1916

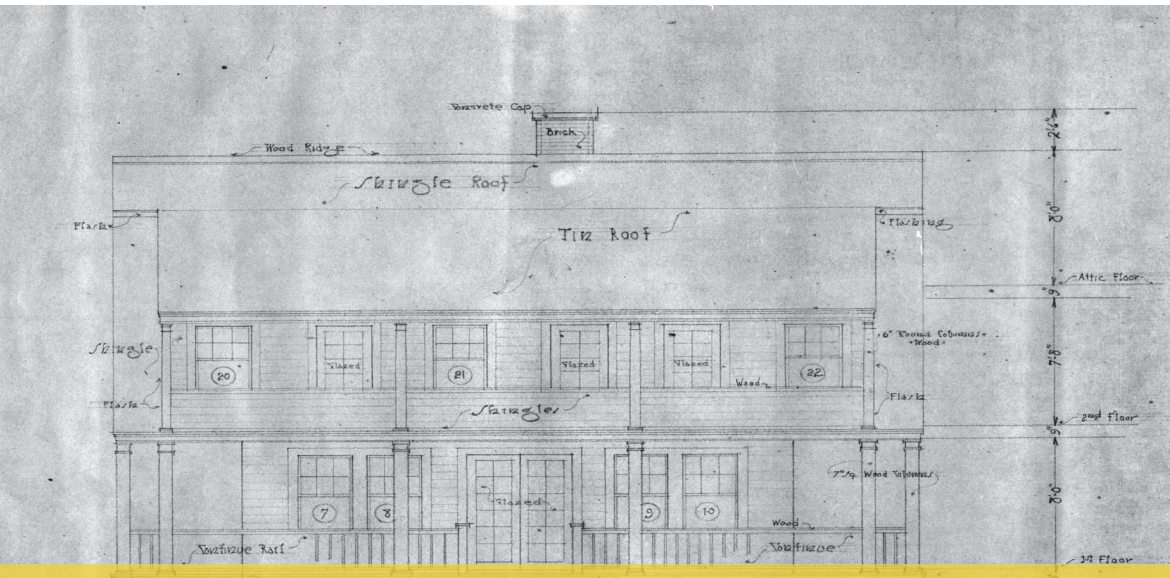


Elevation: 1 Foot Above Sea Level

Sea Level Rise c 2050: 3 Feet



At 3' SLR Town Hall is not yet threatened by SLR

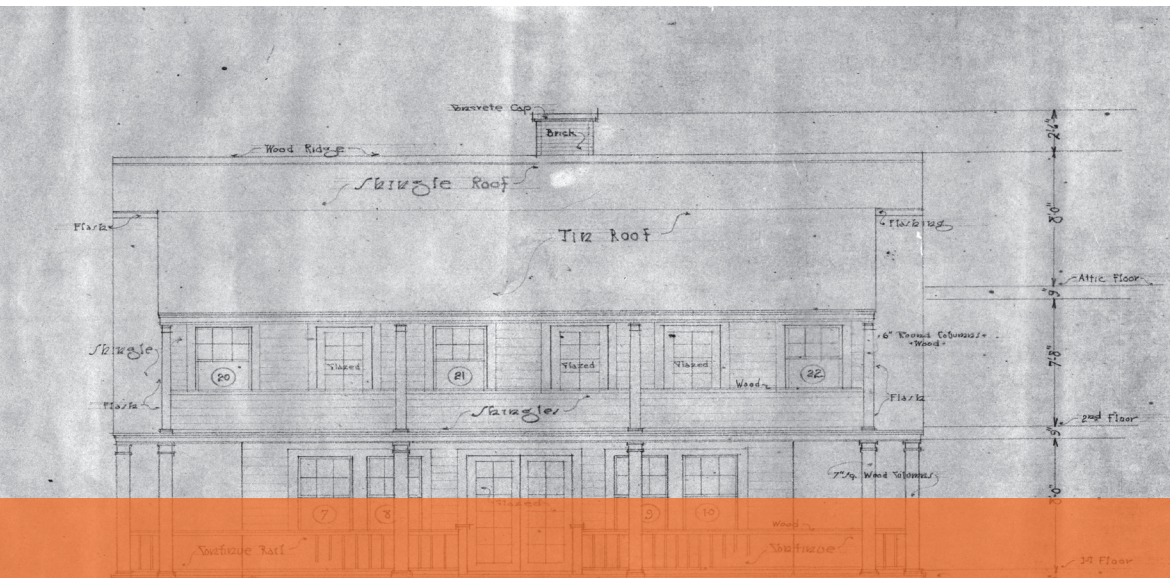


At 3' SLR the Richter House will have water spilling over the thresholds

Sea Level Rise c 2100: 5 Feet



At 5' SLR water will enter Town Hall during high tides or storm surges



At 5' SLR water will be chest deep inside the Richter House