Water level data derived from the Boston water gauge #8443970 repository at http://coast.noaa.gov/dataviewer/ and flood data managed and supplied through NOAA's Digital Coast.

**Sources:**
- Tidal Gauge Elevations
- Legend
- Mean High Water 9.83 Feet
- Mean Sea Level 5.20 Feet
- Mean Low Water 0.34 Feet
- FEMA 18.43 VE Zone
- Bathymetric Contour
- Topographic Contour

**Contour Interval:**
- 1.5 Feet

**Units:** Feet

**Projection:** Massachusetts State Plane

**Horizontal datum:** NAD83

**Vertical datum:** NAVD88

**Model showing transects and baseline in 3 dimensions**

**Legend:**
- FEMA VE Zone
- Building Footprint

**Site photo with approximate transect locations for reference**

**Transect Lines**
- Baseline estimated off of Reactor Building Easternmost face
- Baseline
- FEMA Flood Zones: VE: High Risk Coastal Area 16 Ft, AE: 1% Annual Chance of Flooding, with BFE 13 Ft

**Transect:**
- T-01
- T-02
- T-03
- T-04
- T-05
- T-06

**Elevations in Feet**
- Relative to building frontage.
- Model showing transects and baseline in 3 dimensions.