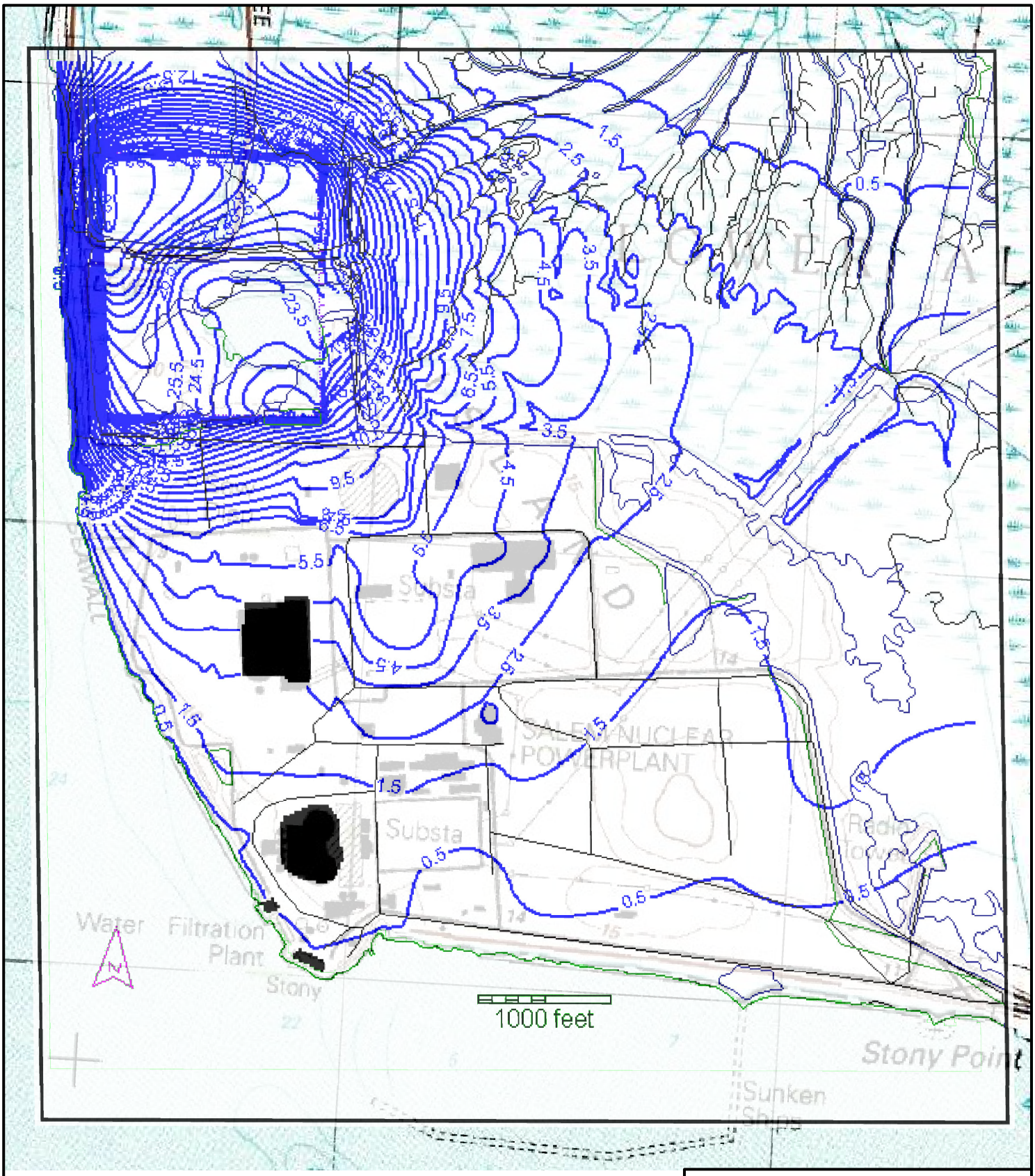

Legend

Potentiometric Surface Contour

Notes:
Drawdowns are in feet below static conditions and represent change in surface water table.
Increase in soil vertical pressure equals drawdown times unit weight of water.
Simulation depicts groundwater drawdown contours after one year of dewatering.
Contours estimated using MODFlow
Black areas show areas of no groundwater flow (i.e. deep structures).

N
W E
S

0 200 400
Meters

0 400 800
Feet

PSEG Power, LLC

PSEG Site ESPA
Part 2, Site Safety Analysis Report

Drawdowns in Fill After One Year of Dewatering

FIGURE 2.5.4.6-3

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