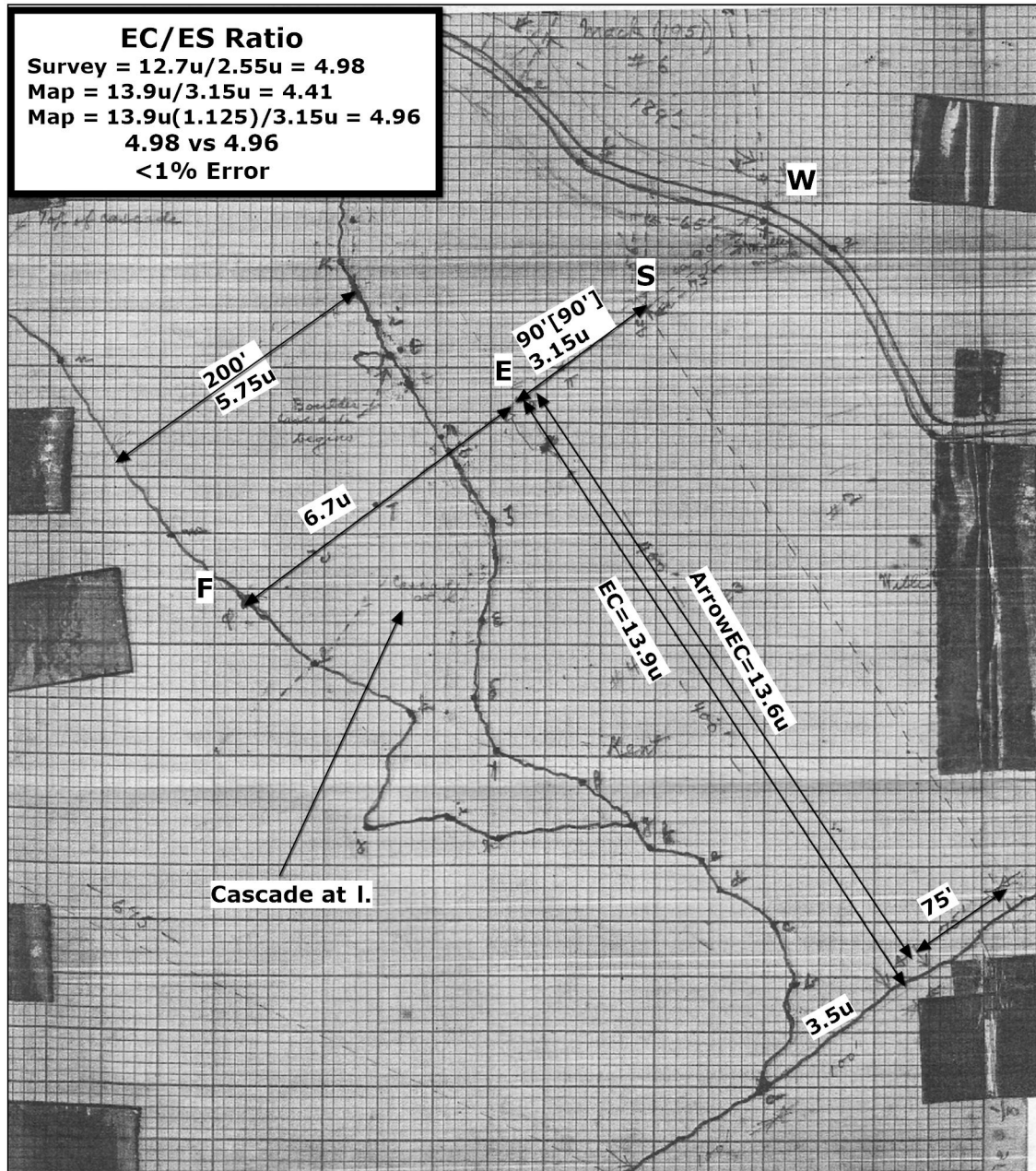


1947 Swift Map

Source: Emerson Swift's Notebook
Scales and Distances



The 20 scale of a triangular engineering ruler was used with an 11x17 inch map to measure lengths of boundaries in units (u). The 200' scale is unique to FE. The 90' between E and S is confirmed by the 2013 Horizons Survey [], and the scale applies to all boundaries. The map is compressed in the Y-axis only. A multiplication factor of 1.125 must be used to obtain the true EC length. The Kent beach frontage is calculated to be 100' in accordance with the deed. The Swift frontage is 65.8'; the available frontage along the beach would not accommodate 75' [see footnote 7, Diagram 2].