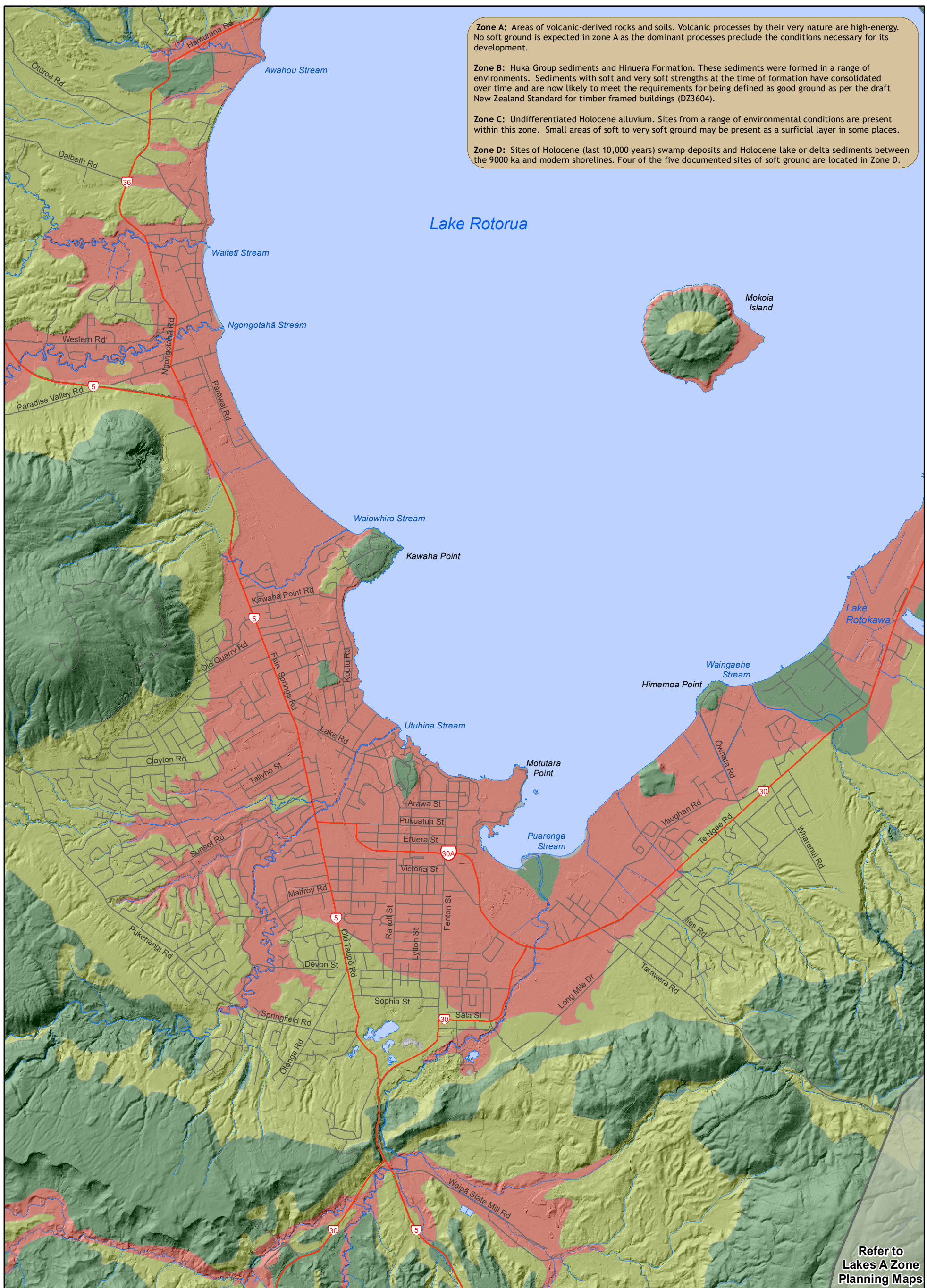


Zone A: Areas of volcanic-derived rocks and soils. Volcanic processes by their very nature are high-energy. No soft ground is expected in zone A as the dominant processes preclude the conditions necessary for its development.

Zone B: Huka Group sediments and Hinuera Formation. These sediments were formed in a range of environments. Sediments with soft and very soft strengths at the time of formation have consolidated over time and are now likely to meet the requirements for being defined as good ground as per the draft New Zealand Standard for timber framed buildings (DZ3604).

Zone C: Undifferentiated Holocene alluvium. Sites from a range of environmental conditions are present within this zone. Small areas of soft to very soft ground may be present as a surficial layer in some places.

Zone D: Sites of Holocene (last 10,000 years) swamp deposits and Holocene lake or delta sediments between the 9000 ka and modern shorelines. Four of the five documented sites of soft ground are located in Zone D.



Cadastral data obtained under LINZ licence agreement: April 2016 Trim Ref: 65-15-865

Refer to Lakes A Zone Planning Maps



District Plan

Areas of Soft Ground Potential - 209