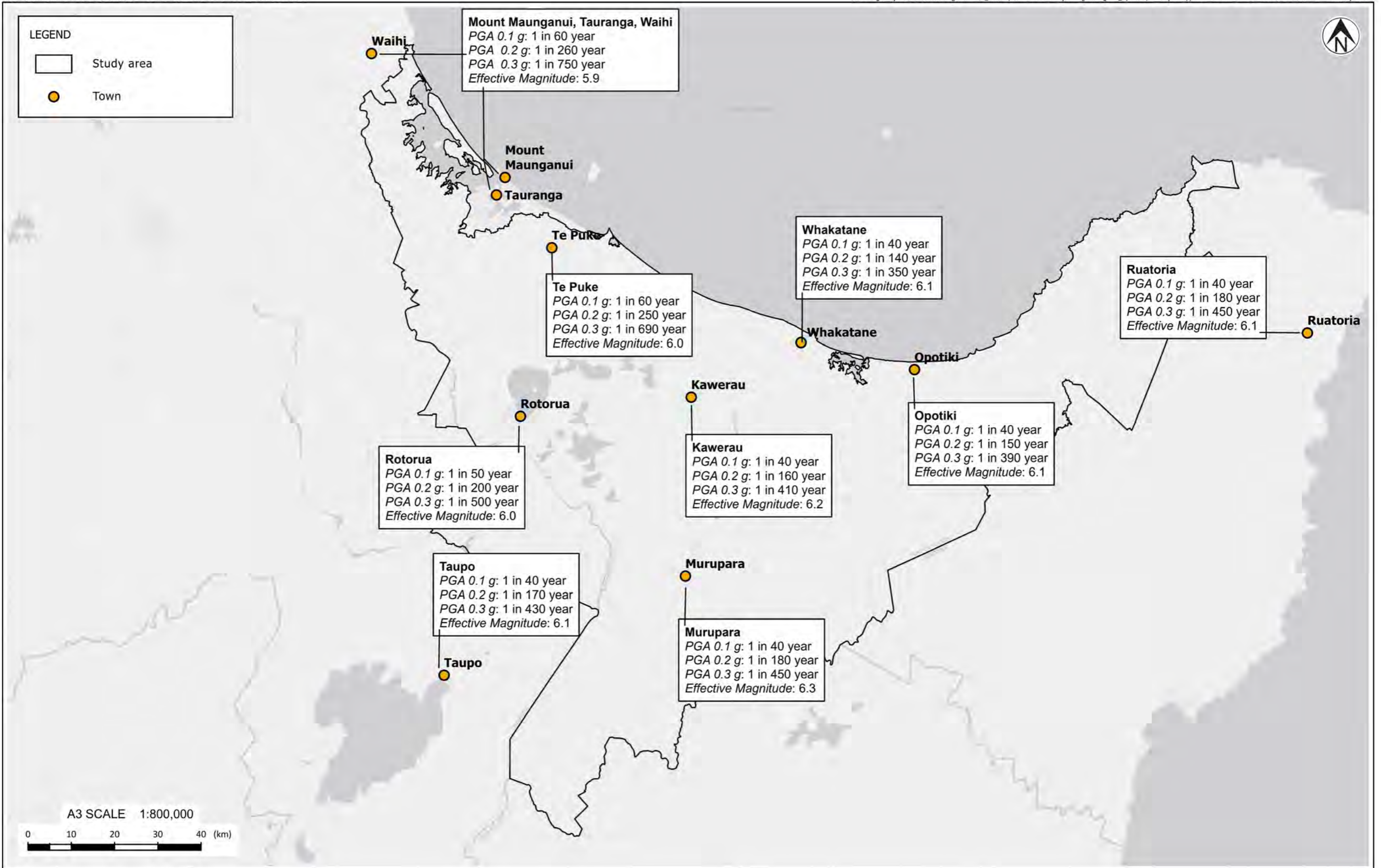


Appendix B: Risk analysis

- **Figure B1 – Earthquake shaking scenarios and estimated return periods**
- **Figure B2 – Liquefaction vulnerability categories**

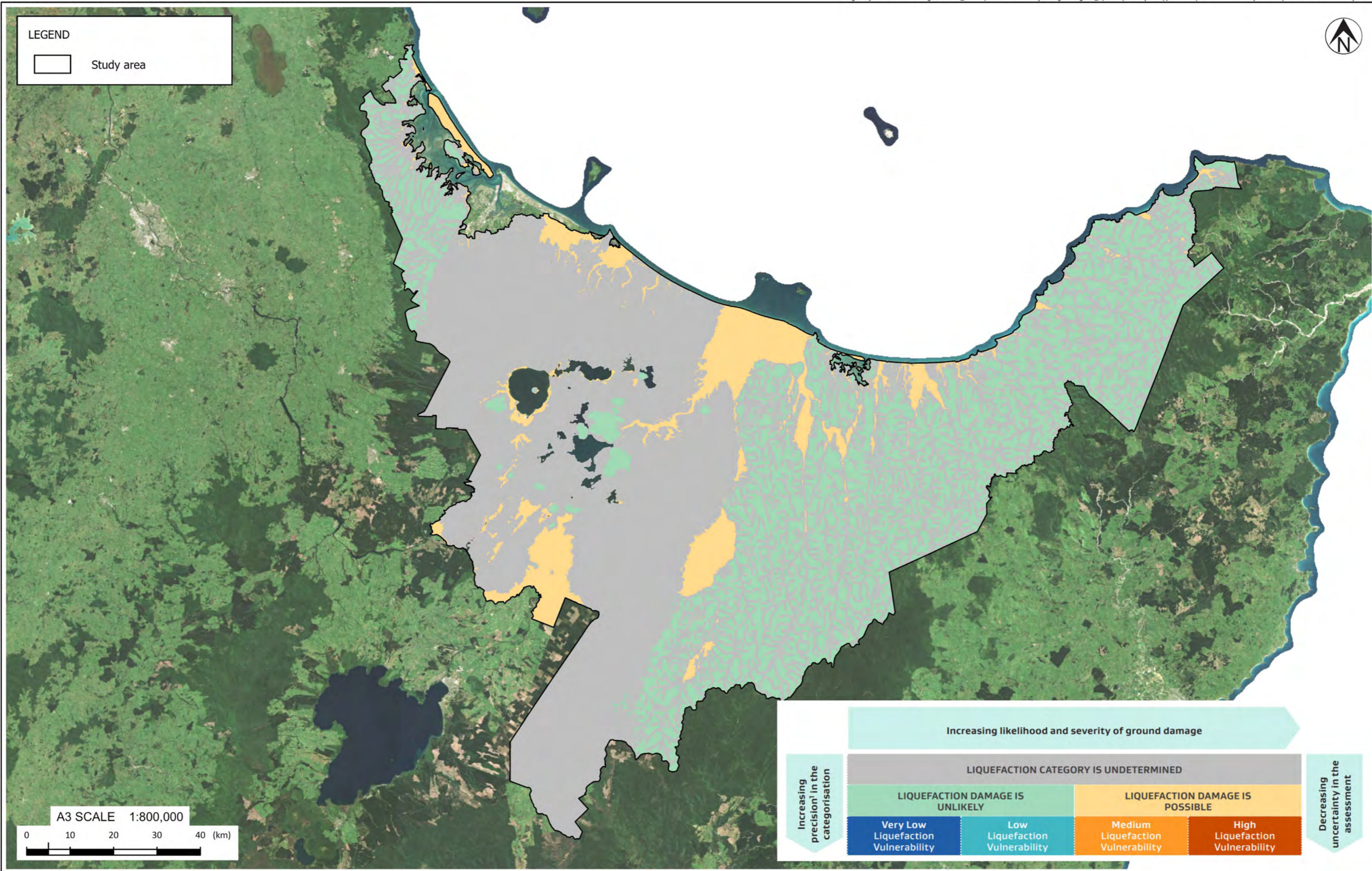


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REV	DESCRIPTION	GIS	CHK	DATE
0	First version	MOLI	JORB	21/12/20

PROJECT No. 1010130.0000		
DESIGNED	JMB	DEC.20
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CHECKED	JICR	DEC.20
DMMM	MAR.21	
APPROVED	DATE	

CLIENT	BAY OF PLENTY REGIONAL COUNCIL		
PROJECT	REGIONAL LIQUEFACTION HAZARD ASSESSMENT		
TITLE	EARTHQUAKE SHAKING AND ESTIMATED RETURN PERIODS (BASED ON NZTA BRIDGE MANUAL METHODOLOGY)		
SCALE (A3)	1:800,000	FIG No.	FIGURE B1
REV	0		0



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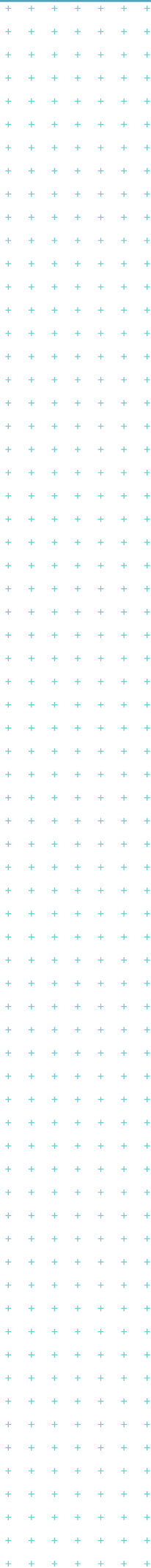
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CLIENT	BAY OF PLENTY REGIONAL COUNCIL		
PROJECT	REGIONAL LIQUEFACTION HAZARD ASSESSMENT		
TITLE	LIQUEFACTION VULNERABILITY CATEGORIES		
SCALE (A3)	1:800,000	FIG No.	FIGURE B2
REV	0		



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