# The University of Waikato

# Bi-cultural design in tertiary education

- UoW Tauranga Tertiary Campus Project
- UoW Pā Tertiary Campus Project

Speakers: Joseph Macfarlane, Sally Davies, Marianne Riley, Rameka Alexander-Tu'inkuafe, Neil Martin, James Mooney

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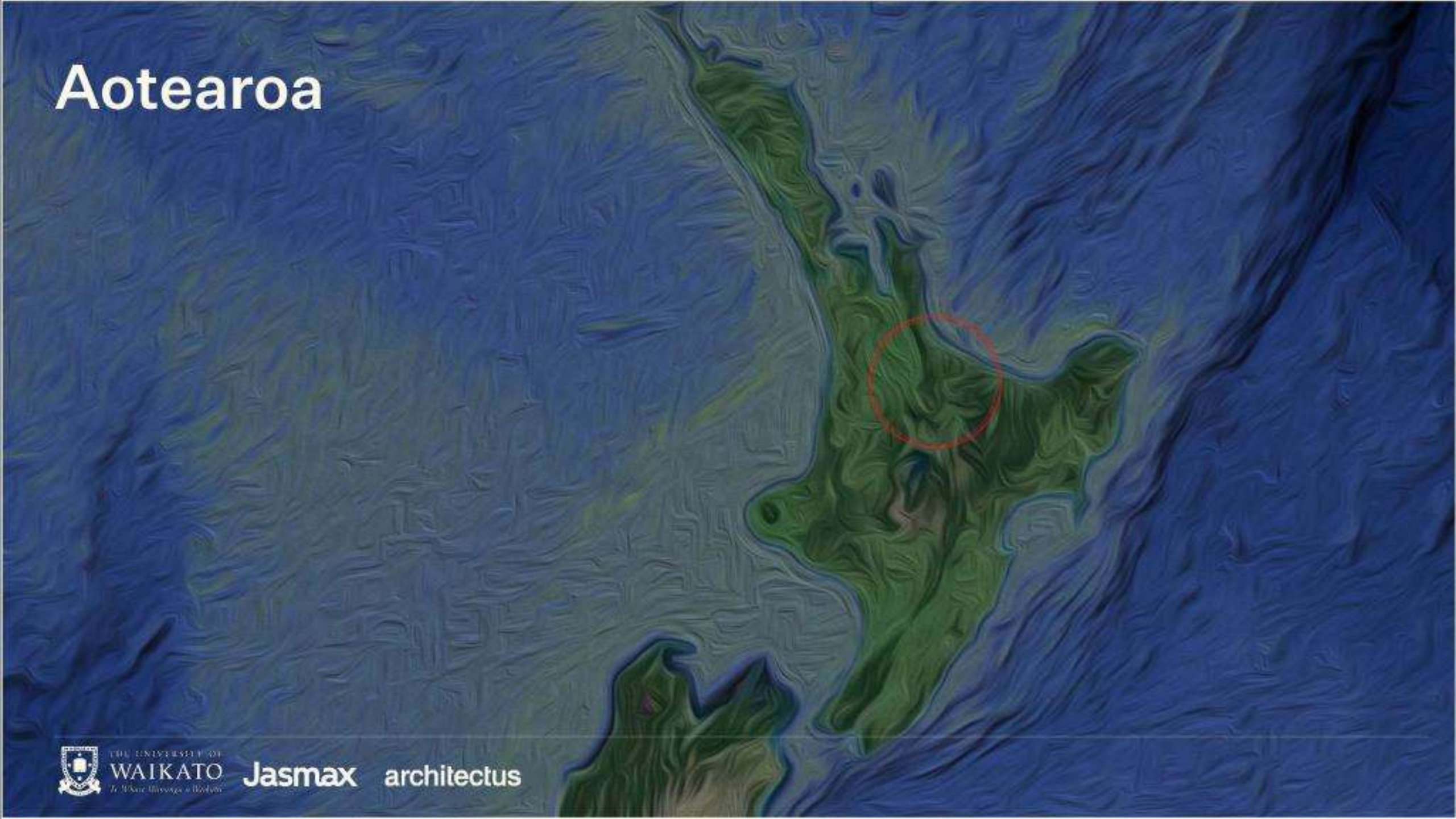
# Aotearoa



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# Waikato and Bay of Plenty

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# Client Expectations

- Incorporate cultural spaces and thresholds
- Embrace local indigenous history
- Develop a welcoming and inclusive narrative
- Push the boundaries of art and design
- Ensure cultural integrity and authenticity

# UoW Tauranga Tertiary Campus Project

# Setting up University project and team

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# Stakeholder engagement process

# The practicalities of incorporating artworks

# Pare

# Site context

# Site context

# Wānanga

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# Whanau + Marae Noho

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# Pukehinahina

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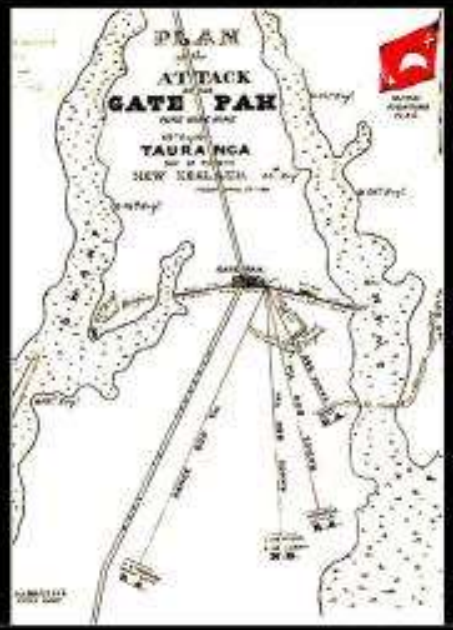
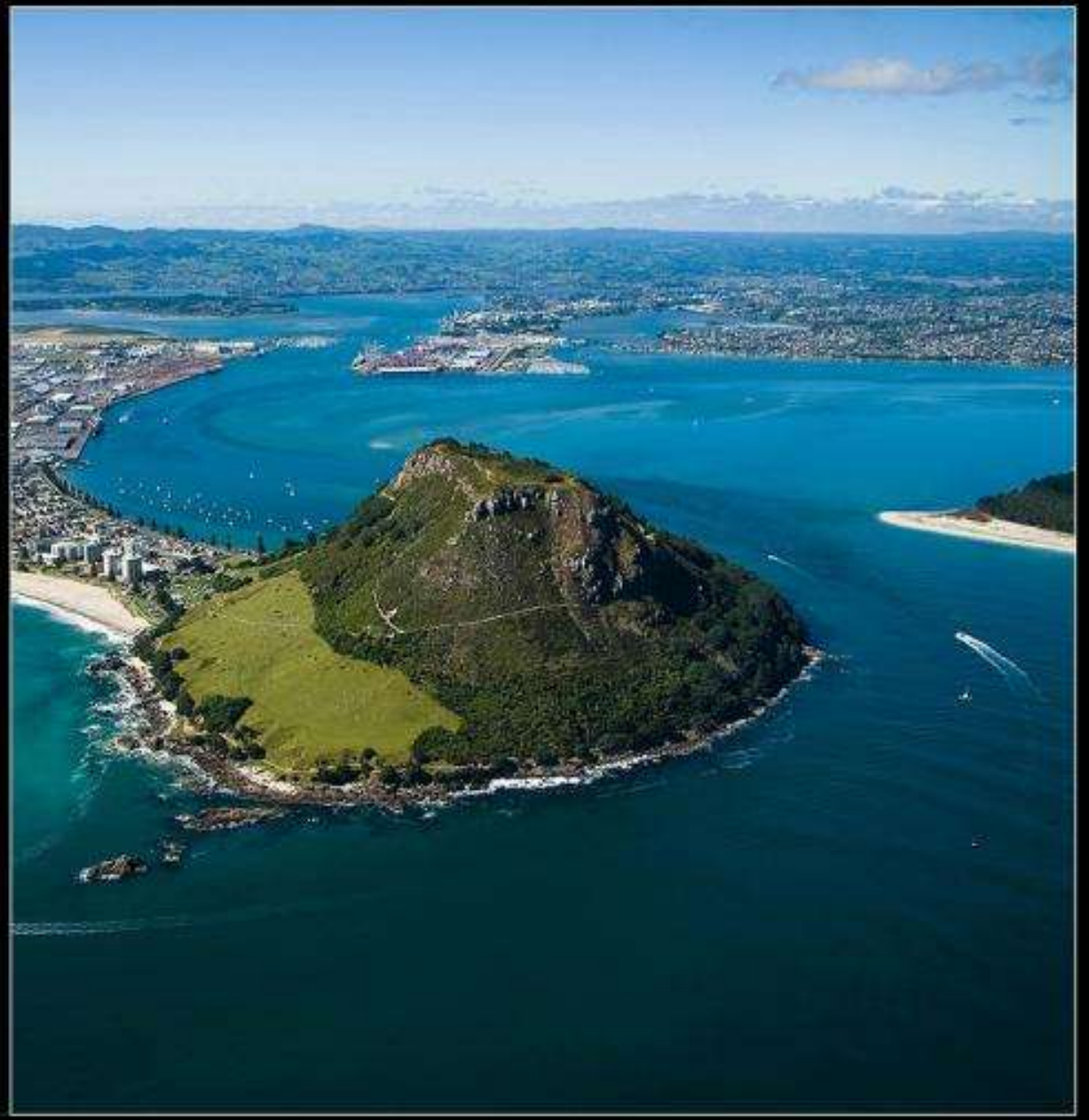
# Pukehinahina



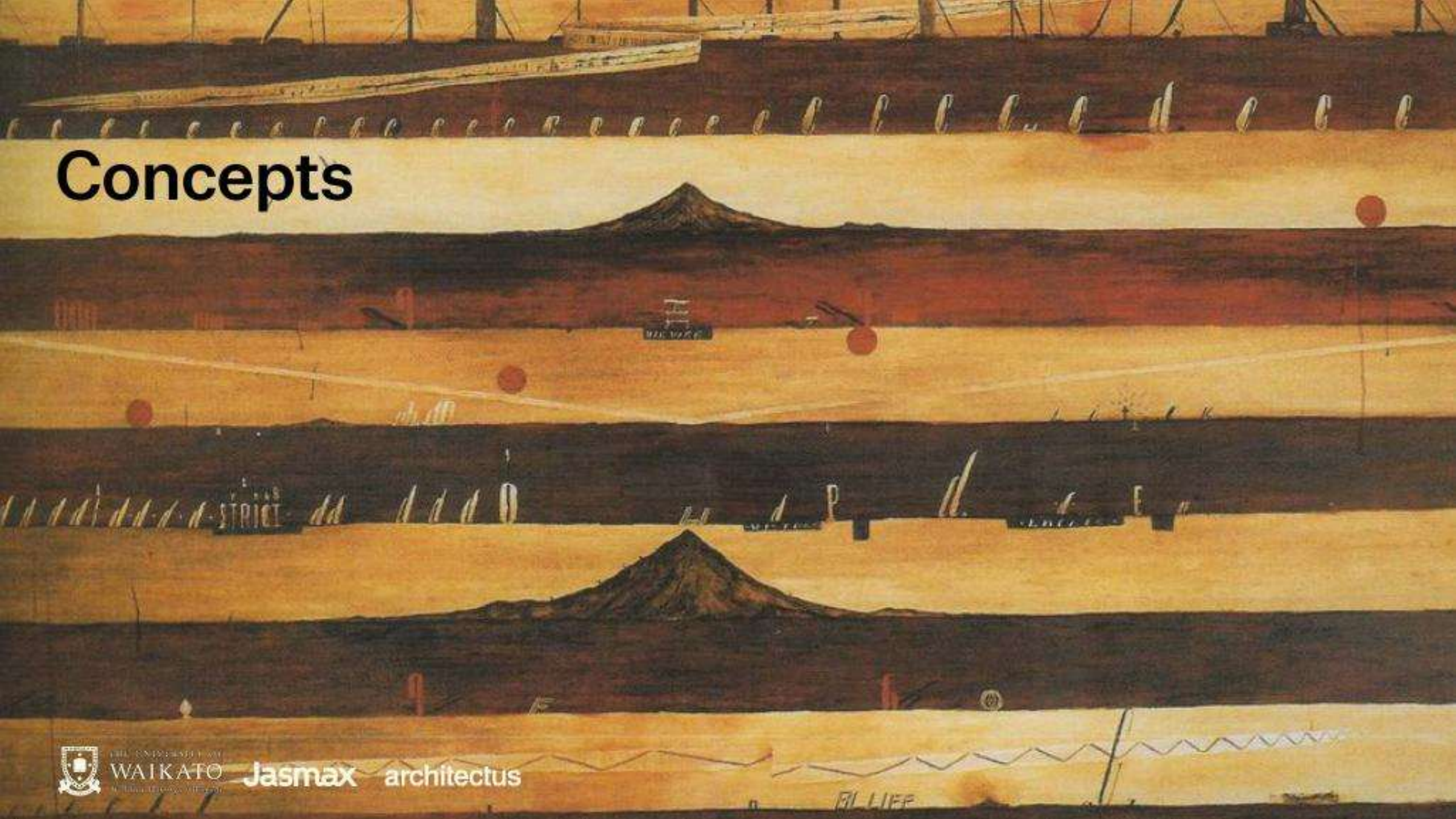
# Mana Whenua + Takitimu Waka



# Mana Whenua

# Mauao + Puwhenua

# Concepts



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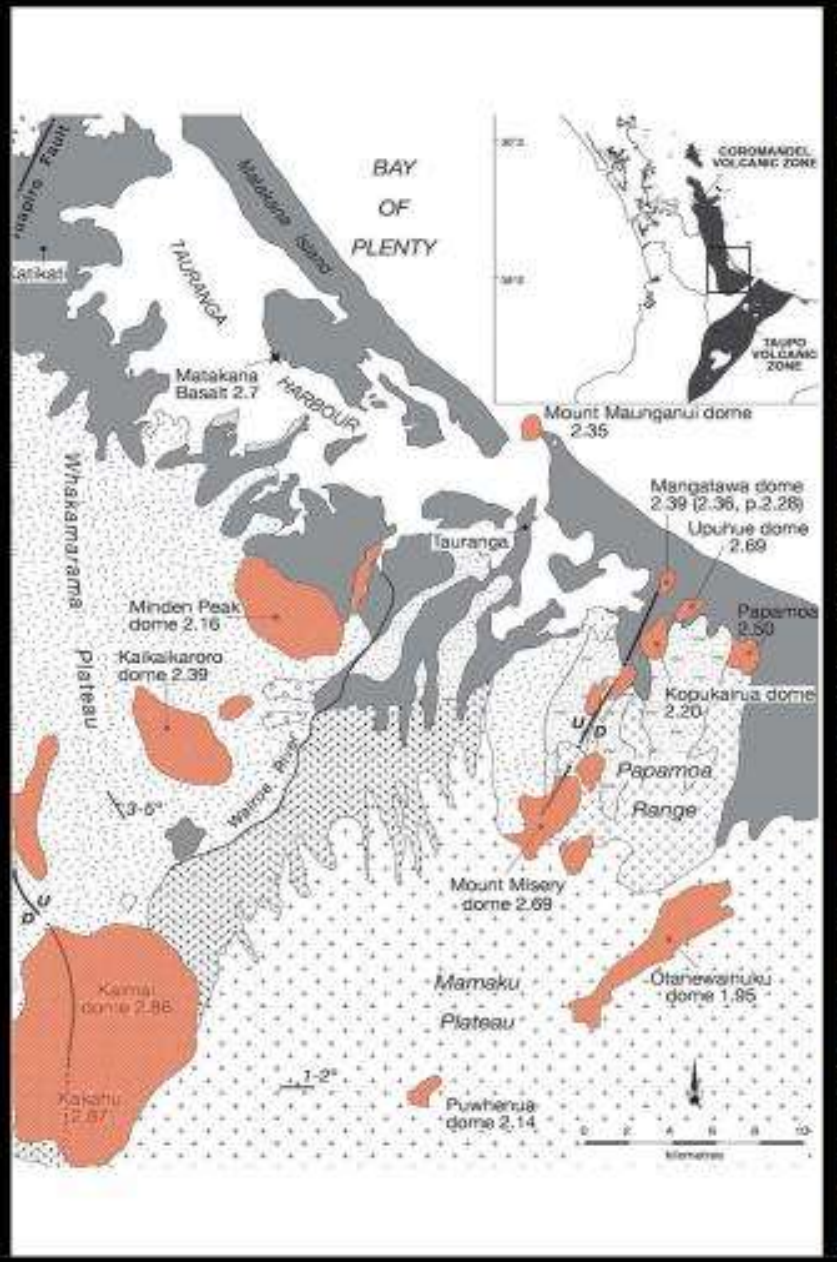
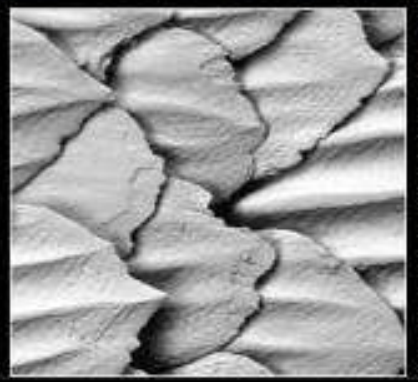
# Geology


BAY
OF
PLENTY
TAURANGA
HARBOUR
Matakana
Basalt 2.7
Mount Maunganui dome
2.35
Mangatawa dome
2.39 (2.36, p.2.28)
Upuhue dome
2.69
Papamoa
2.50
Kopukairua dome
2.20
Papamoa
Range
Tauranga
Minden Peak
dome 2.16
Kaikaikaroro
dome 2.39
Whakamarama
Plateau
Waihoe River
3-6°
Mount Misery
dome 2.69
Mamaku
Plateau
Otanewainuku
dome 1.95
Kaimai
dome 2.86
Kakahu
2.87
1-2°
Puwhenua
dome 2.14
CORONANDEL
VOLCANIC ZONE
TAUPO
VOLCANIC
ZONE

# Kāinga - Village

# Mangopare



# Site context

# Street context

# Site plan

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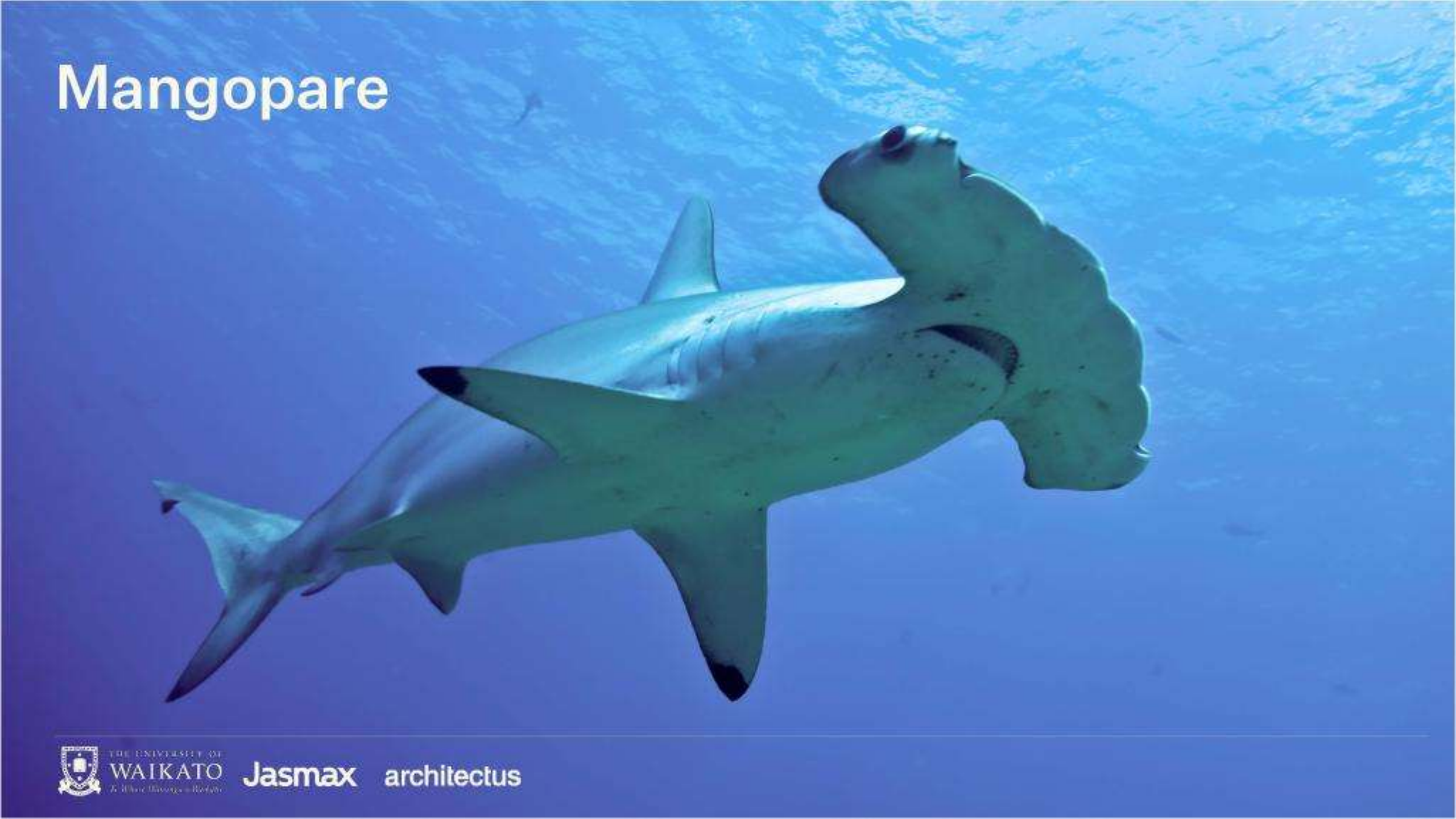
# Mangopare



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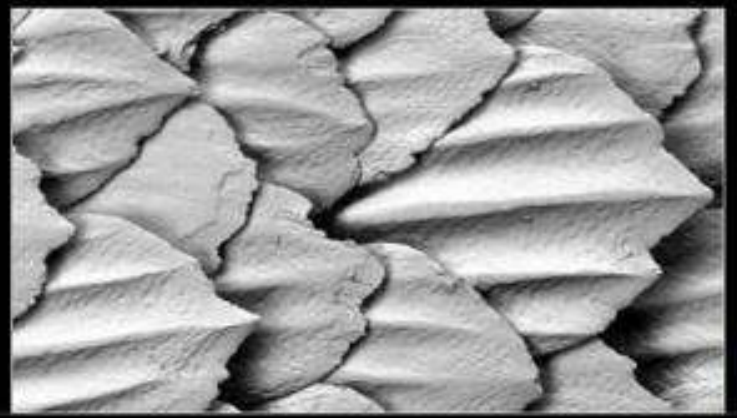
# Movement



# The Facade

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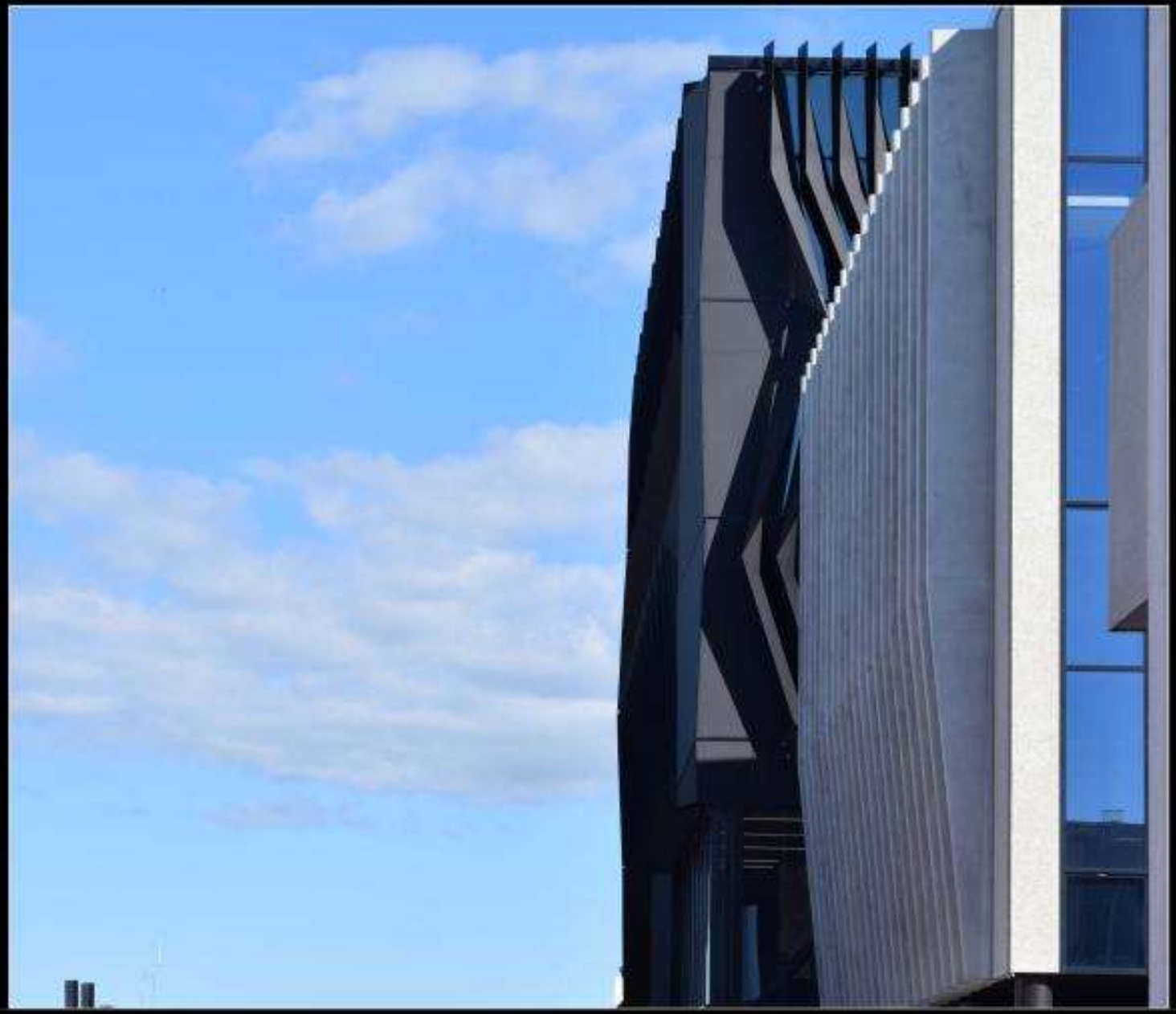

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LEVEL

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# Exterior Courtyard

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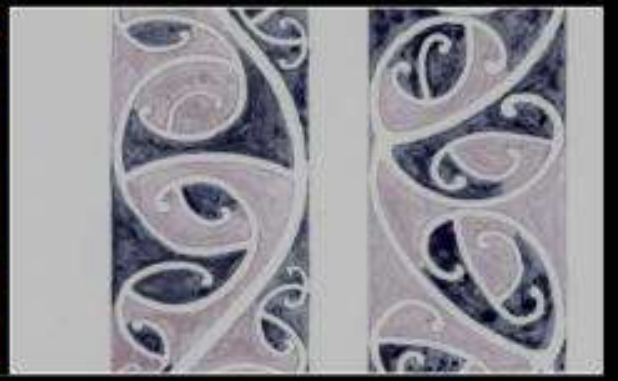
# Waharoa & Marae Atea

# Campus Atea & Pouwhenua

# Wharenui Interior



# Poutokomanawa

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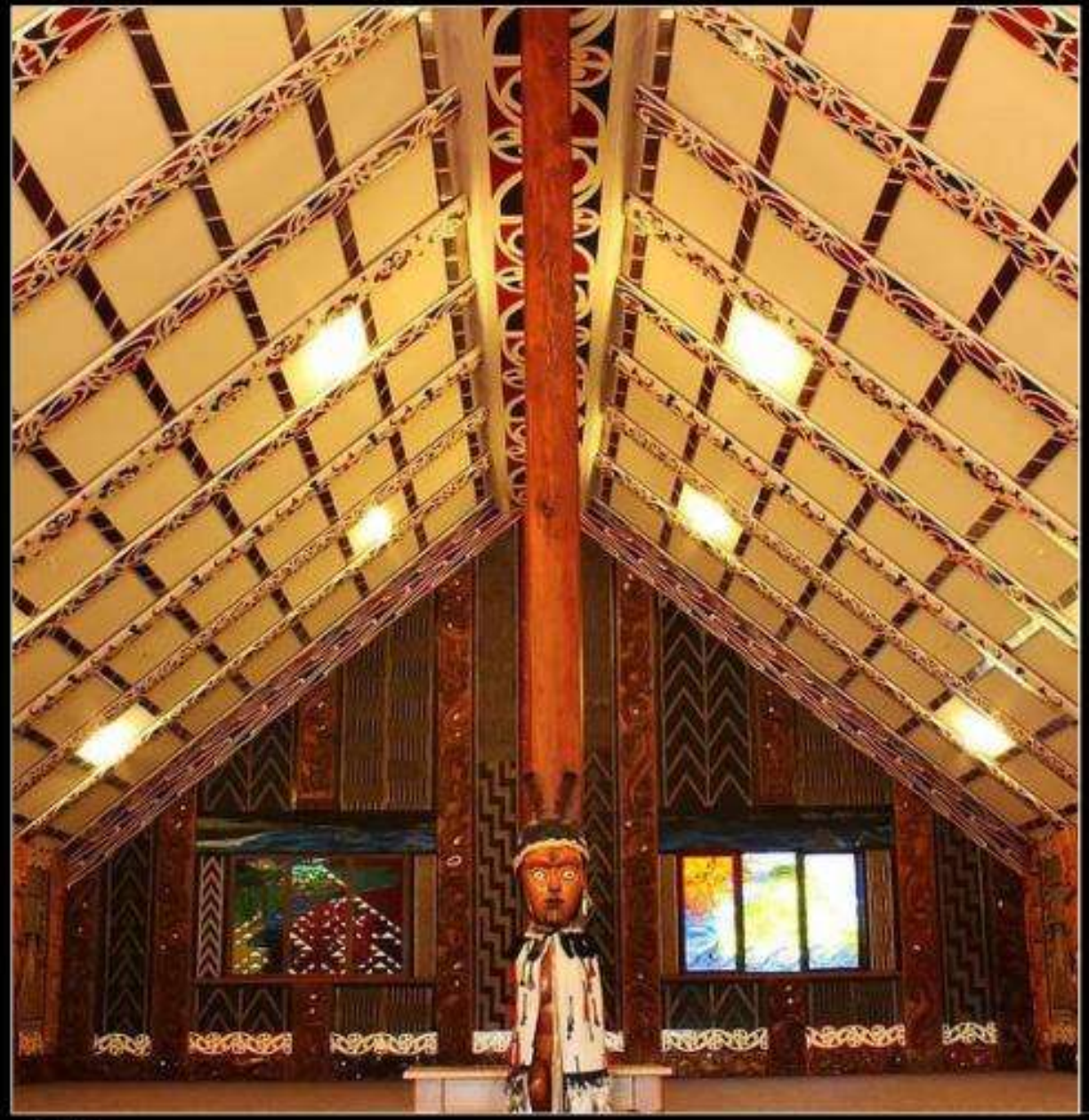

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# Poutokomanawa

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# Te Manawaroa

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# Te Manawaroa

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# Whanaungatanga - Community

# Broad Cultural Narrative for the Pa

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TE ITI O HAUA
MARAE

KAI A TE MATA

# BY EMBRACING THESE KEY VALUES, WE WILL ACHIEVE OUR VISION FOR 2015

## KAITIAKITANGA

The guardianship and sustainable management of natural, built and cultural resources for the collective benefit of current and future generations

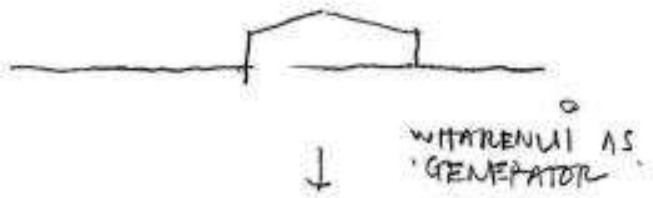
## MANAAKITANGA

Sharing exceptional and natural hospitality, knowledge and beliefs, on the basis of mutual respect between host and visitor.

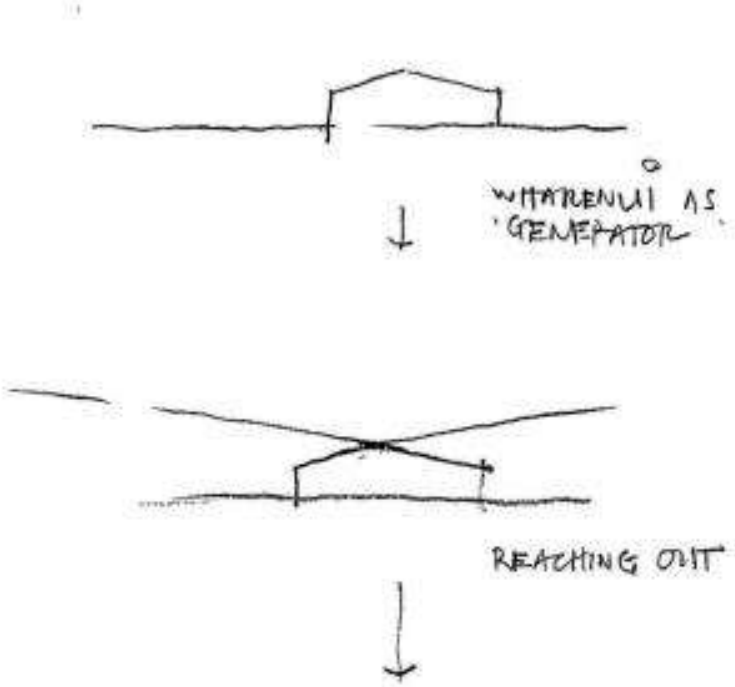
Hongi (Embrace) Traditional Maori greeting

# The Pā The Site

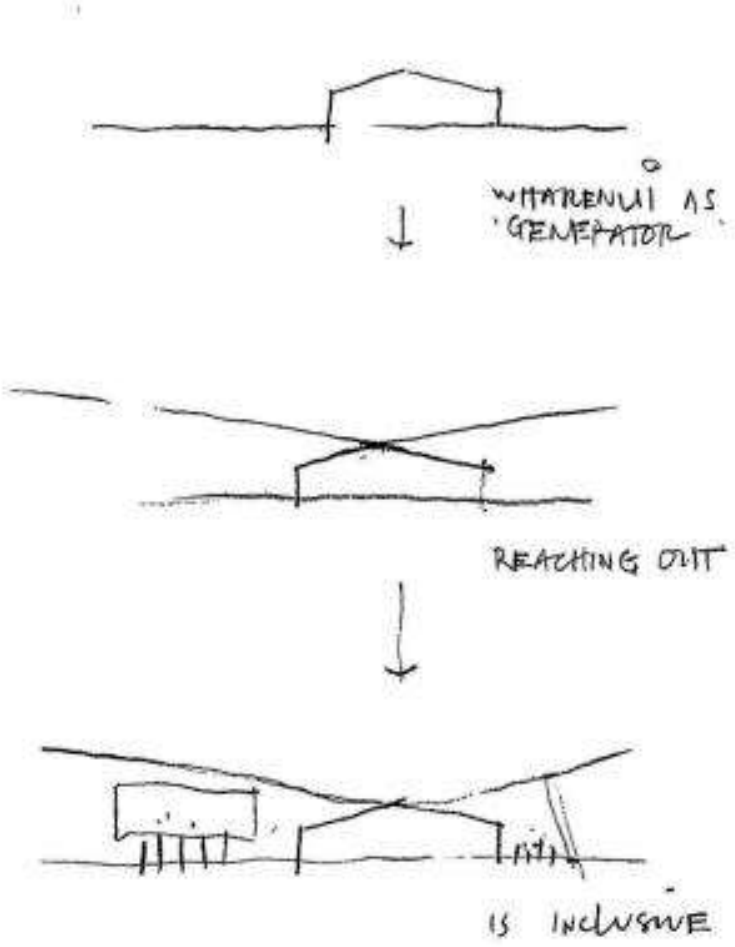
# The Pā The Building Idea



# The Pā The Building Idea

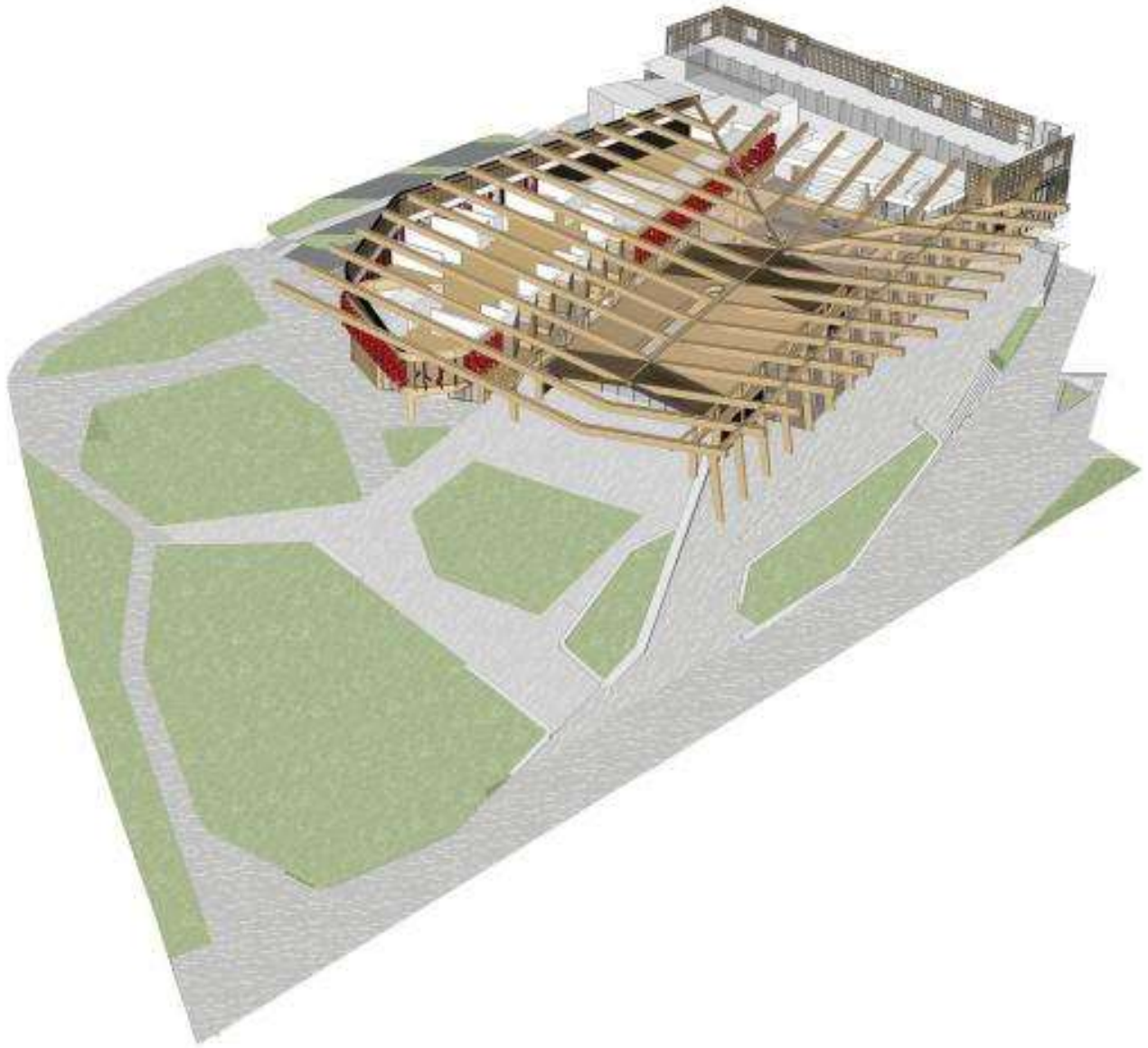


# The Pā The Building Idea

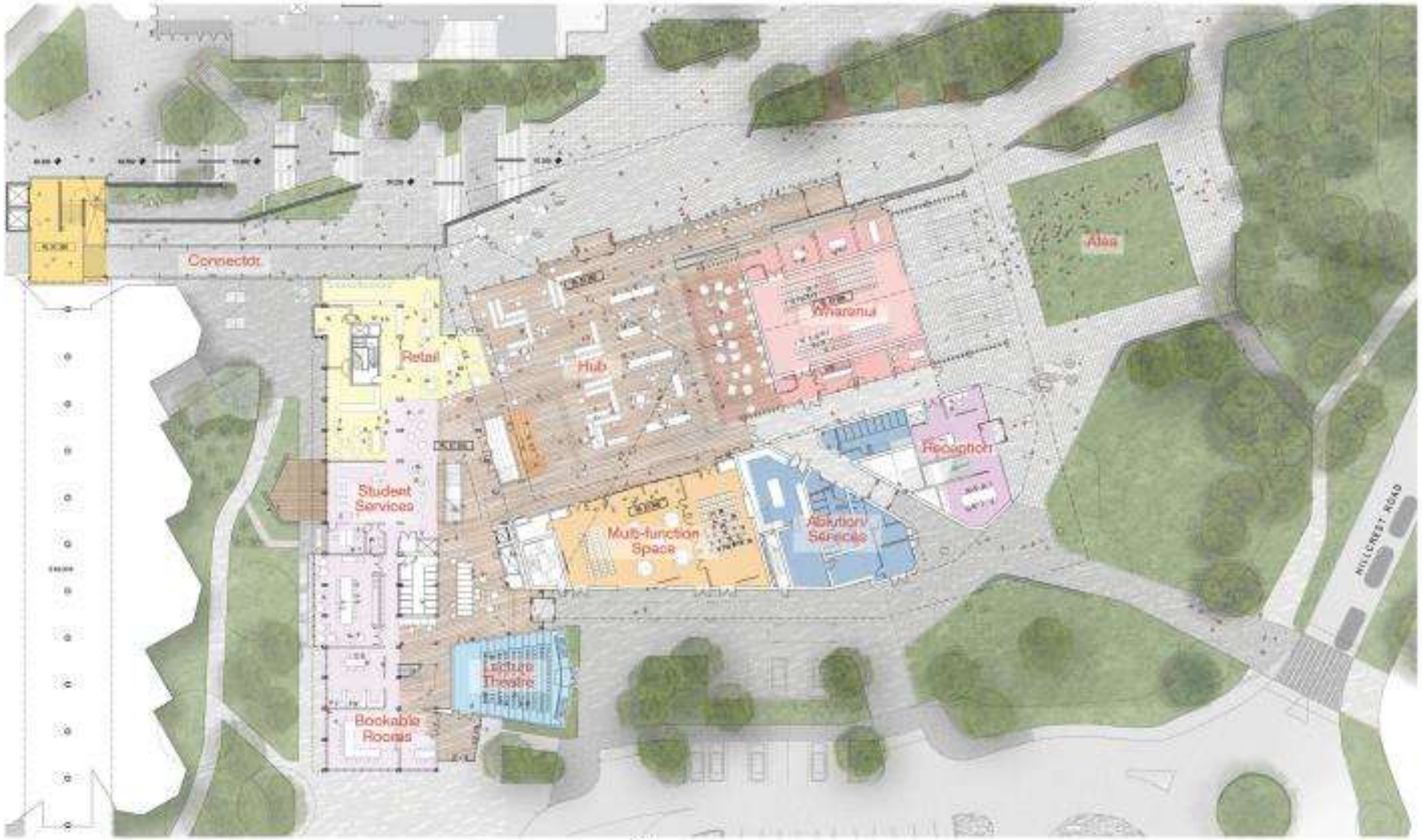


# The Pā Axonometric

# The Pā Axonometric



# The Pā Ground Floor




Scale @ A0
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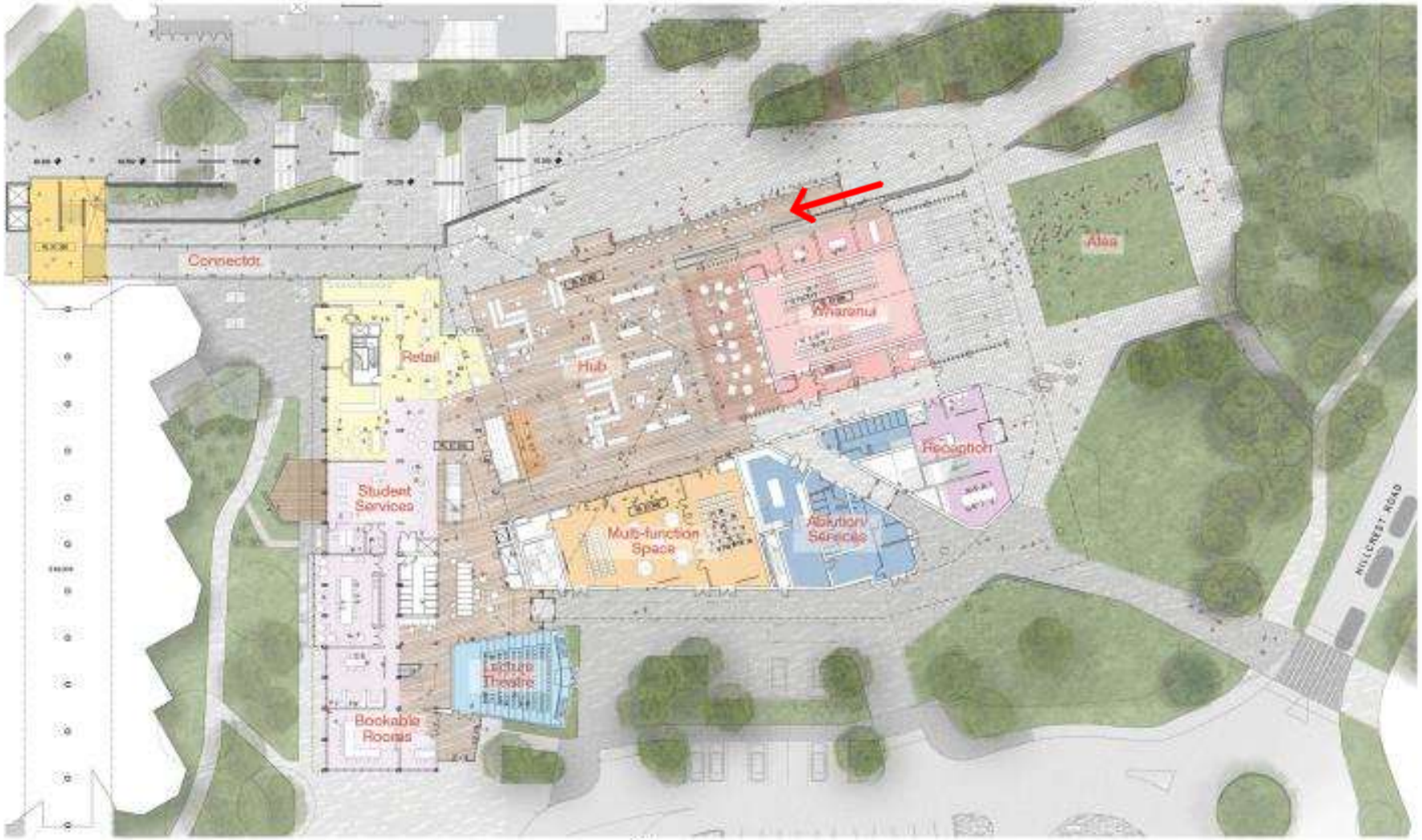
The Pā & The Connector

Drawing
Drawing no:
Issue
Date
Job no

Ground Floor Plan
SK1-04
August 2018
1705

# The Pā Ground Floor

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Drawing
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Issue
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Job no

Ground Floor Plan
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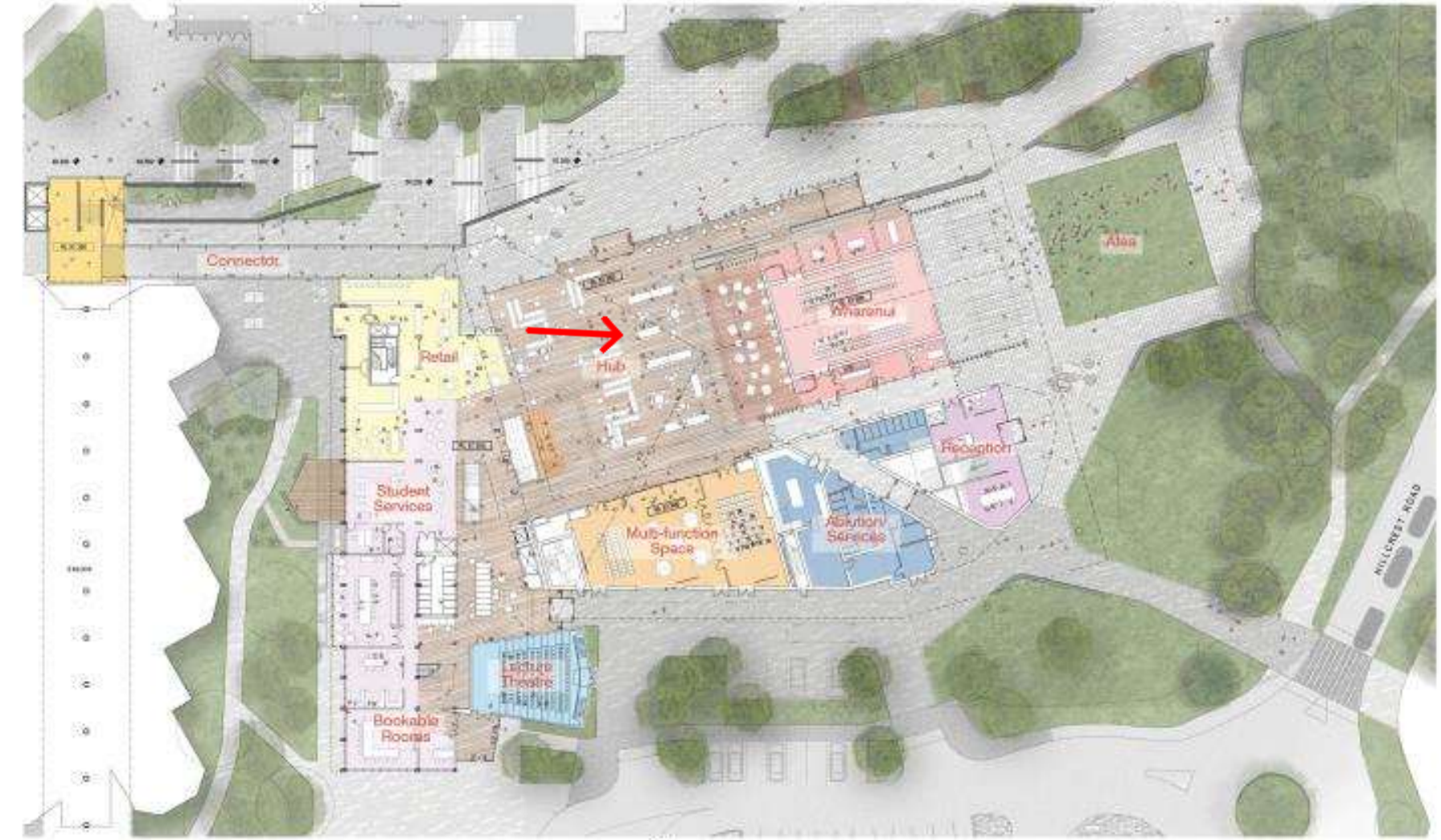
# The Pā Ground Floor

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