





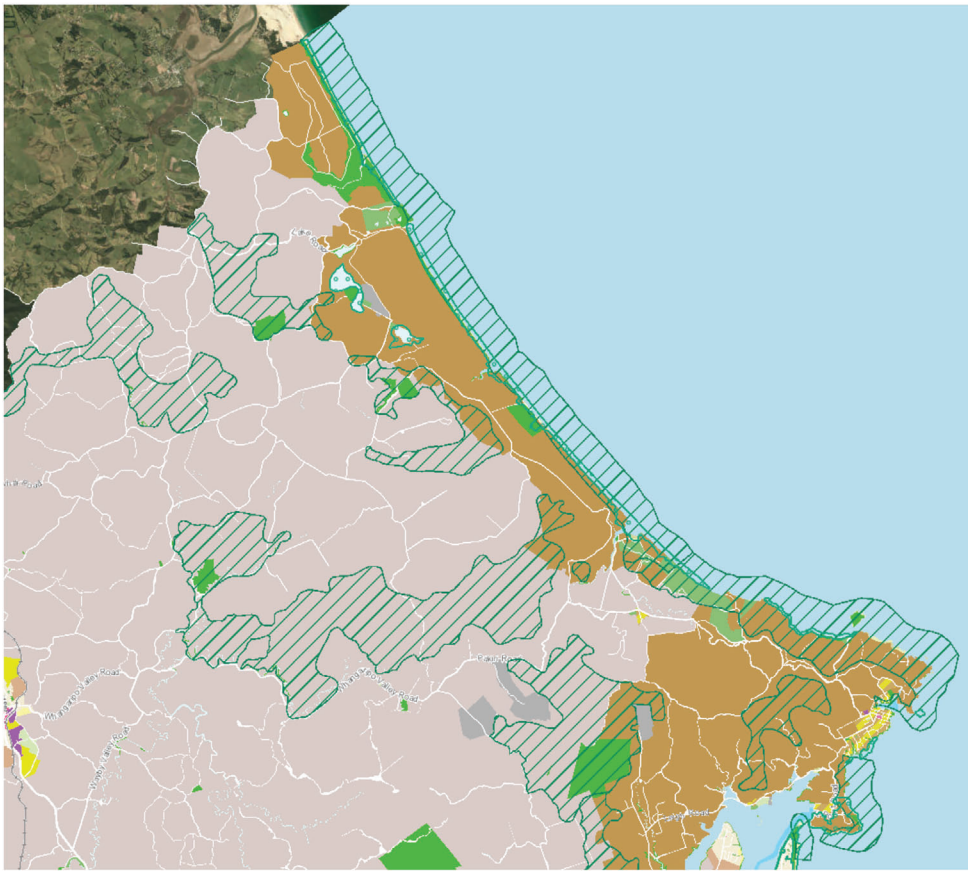


Looking towards the cleared area of the golf course and cottages from Te Arai Point



Looking across Spectacle Lake towards Tomarata Lake (above) & across Slipper Lake from Ocean View Rd (left)





McCALLUM BROTHERS LIMITED SAND EXTRACTION APPLICATION: 15-25m **THE VARIOUS ONLs LOCATED NEAR PAKIRI**
Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND
EXTRACTION APPLICATION: 15-25m
Brown NZ Ltd
March 2020

HNC AREA NO.48 EXTENDING DOWN THE PAKIRI COASTLINE





McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 1.**
EXTRACTION APPLICATION: 15-25m
Looking Towards Pakiri Beach From An Elevated Part of Mangawhai Road
Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 2.**
EXTRACTION APPLICATION: 15-25m

Looking From Te Arai Point Road Towards Pakiri Beach & The "Coastal Carrier" Positioned At The 20m Sea Bed Contour (Not Visible)
Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 3.**

EXTRACTION APPLICATION: 15-25m

Looking From Te Arai Point Road Below Coal Hill Road Towards Pakiri Beach (Coastal Carrier Not Visible)

Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 4.**
EXTRACTION APPLICATION: 15-25m
Looking From Lake Road Towards Pakiri Beach (Coastal Carrier Not Visible)
Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 5.**

EXTRACTION APPLICATION: 15-25m

Looking From Ocean View Road Above Spectacle Lake Towards Pakiri Beach (Coastal Carrier Not Visible)

Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 6.**
EXTRACTION APPLICATION: 15-25m

Looking From Ocean View Road Elevated Well Above Spectacle Lake Towards Pakiri Beach & The "Coastal Carrier" Sailing South of Te Arai Point At the 25m Sea Bed Contour (Not Visible)
Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 7.**

EXTRACTION APPLICATION: 15-25m

Looking From Pakiri Block Road Towards Pakiri Beach & The "Coastal Carrier" Within Consent Area 4 (Not Visible)

Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **ZTV (NORTH)**
EXTRACTION APPLICATION: 15-25m

Zone of Theoretical Visibility for a 12.8m high 'vessel' at the 20m contour line off northern Pakiri
Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **ZTV (SOUTH)**

EXTRACTION APPLICATION: 15-25m

Zone of Theoretical Visibility for a 12.8m high 'vessel' at the 20m contour line off southern Pakiri

Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 8. (PHOTO)**
EXTRACTION APPLICATION: 15-25m

Looking from the Te Arai Regional Park (next to the public car park) towards the Coastal Carrier at the 10m contour off Pakiri Beach
Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 8. (PHOTO)**

EXTRACTION APPLICATION: 15-25m

Looking from the Te Arai Regional Park (next to the public car park) towards the Coastal Carrier at the 20m contour off Pakiri Beach

Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 9. (PHOTO)**
EXTRACTION APPLICATION: 15-25m

Looking from Pakiri Beach North (near the Tara Iti Golf Course) towards the Coastal Carrier at the 10m contour off Pakiri Beach
Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 9. (PHOTO)**

EXTRACTION APPLICATION: 15-25m

Looking from Pakiri Beach North (near the Tara Iti Golf Course) towards the Coastal Carrier at the 20m contour off Pakiri Beach

Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 10. (PHOTO)**

EXTRACTION APPLICATION: 15-25m

Looking from the Te Arai Point Track towards the Coastal Carrier at the 10m contour off Pakiri Beach

Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 10. (PHOTO)**

EXTRACTION APPLICATION: 15-25m

Looking from the Te Arai Point Track towards the Coastal Carrier at the 20m contour off Pakiri Beach

Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 11. (PHOTO)**
EXTRACTION APPLICATION: 15-25m
Looking from near the edge of the Pakiri River & beachfront towards the Coastal Carrier at the 10m contour off Pakiri Beach
Brown NZ Ltd
March 2020



McCALLUM BROTHERS LIMITED SAND **VIEWPOINT 12. (PHOTO)**
EXTRACTION APPLICATION: 15-25m
Looking from M Greenwood Road (Pakiri Regional Park) towards the Coastal Carrier at the 10m contour off Pakiri Beach
Brown 102.102
March 2020