

# MANGAWHAI BOARD WALK

Mahinga Kai - Te Uri o Hau - Standing in Te Uri o Hau

Rev D | August 2022

Prepared By:



Prepared For:



In Association with:





CONTEXT

Key Concepts + Narratives Discussed

Kotahitanga | Together as One

The unique position of the boardwalk represents the joining of the two Mangawhai areas, the Village and the Heads.

Concept Te Whai

It was discussed that the concept of Te Whai was appropriate to use within the concept of the boardwalk. Te Whai is represented as a tohu in the entrance of the boardwalk on the northern entrances. The movement of the whai is represented in the undulation of the balustrade around the fishing platform.

Informative Species List

Te Uri o Hau identified several species of fish and selfish that would be appropriate to integrate into the boardwalk design. The species have been represented throughout the boardwalk within the balustrade, naming, patterning and form.





# MANGAWHAI BOARDWALK EXTENTS



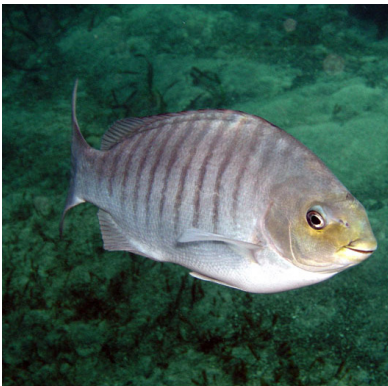
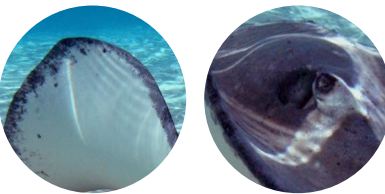


SIGNIFICANT SPECIES

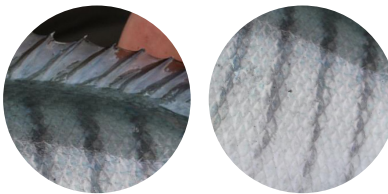
IKA | FISH SPECIES



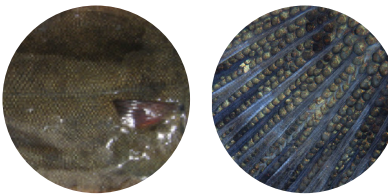
Whai | Stingray



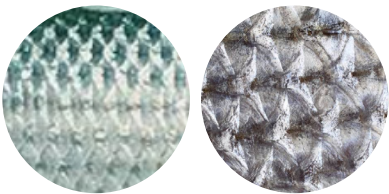
Parore | Black Snapper



Pātiki | Flounder



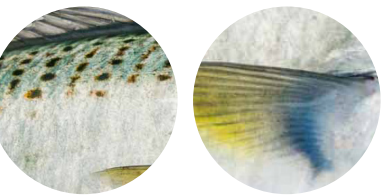
Kanae | Mullet



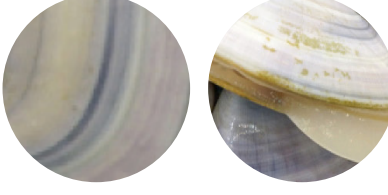
MĀTAITAI | SHELLFISH SPECIES



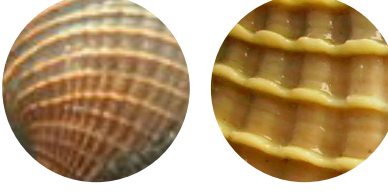
Kahawai | Arripis trutta



Pipi | Paphies australis



Huangi | Cockle

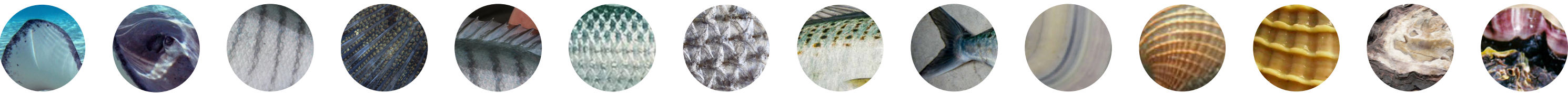


Tio | Oyster

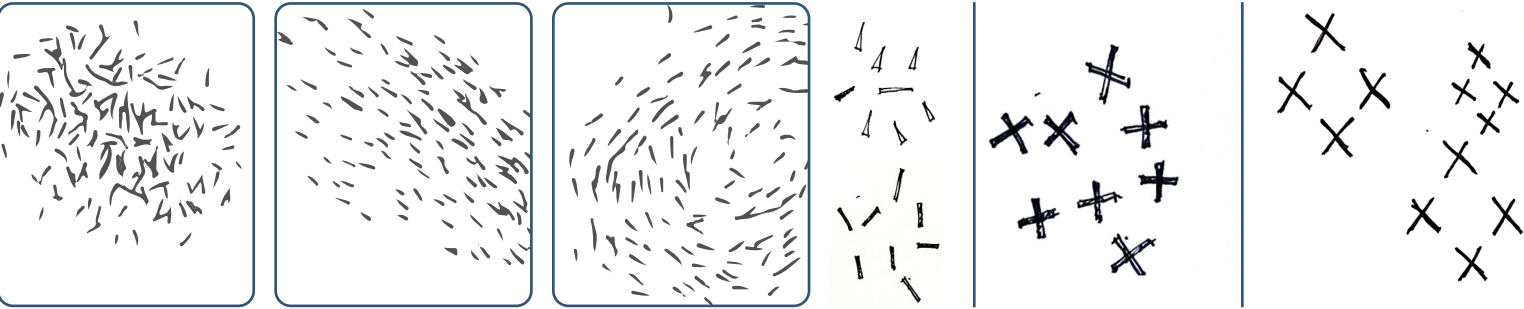




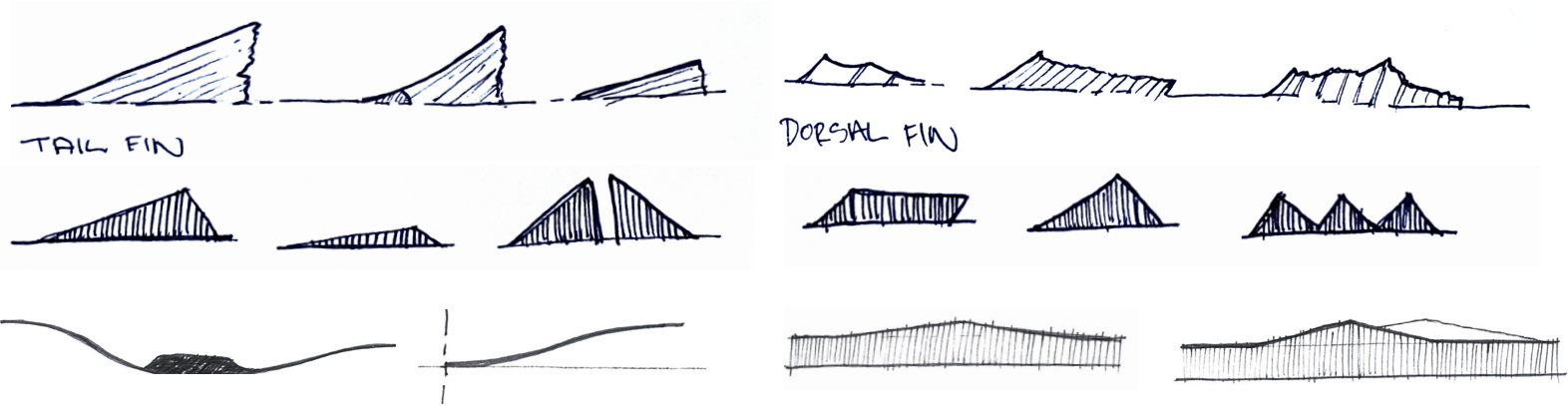
SPECIES DRIVERS



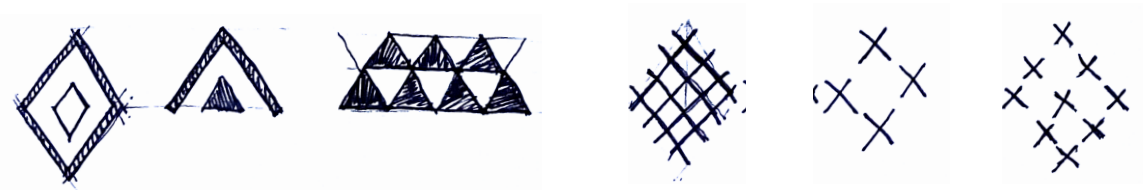
PĀTIKI + WHETŪ ▼



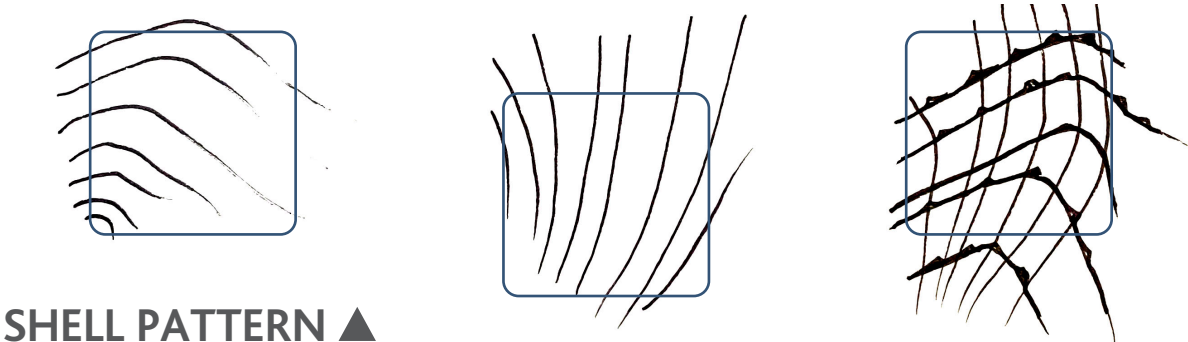
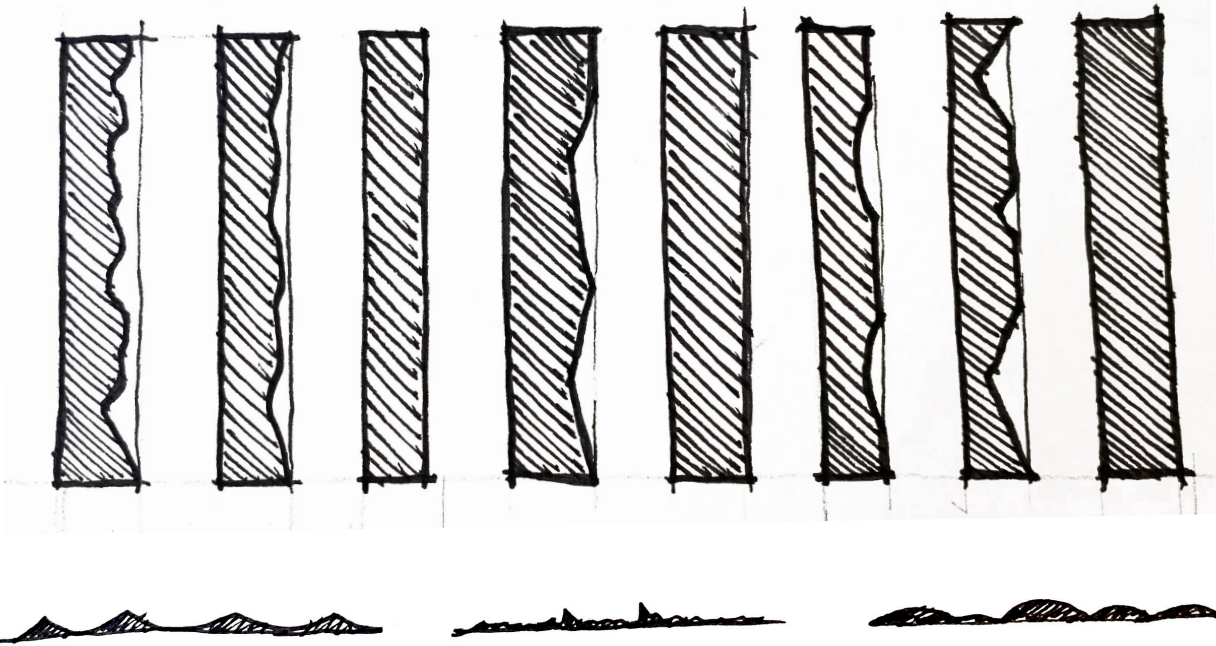
SCHOOLING FISH ▲  
FISH + WHAI STRUCTURES ▼



PĀTIKI FORM ▼



SHELL TEXTURE ▼



SHELL PATTERN ▲



## GATEWAY ENTRANCE CONCEPT NORTH



**TE WHAI** [DESIGN TBC]



## GATEWAY ENTRANCE CONCEPT SOUTH

POTENTIAL LOCATION FOR POU  
DESIGN + LOCATION TBC WITH TE URI O HAU





## GATEWAY ENTRANCE CONCEPT



POTENTIAL LOCATION FOR POU  
AT THE SOUTHERN END

DESIGN + LOCATION TBC WITH TE URI O HAU



## GATEWAY ENTRANCE CONCEPT

### POTENTIAL LOCATION FOR POU AT THE SOUTHERN END

DESIGN + LOCATION TBC WITH TE URI O HAU





## FISHING PLATFORM CONCEPT



### PĀTIKI FORM

THE PĀTIKI (FLOUNDER) SHAPE/PATTERN IS REPRESENTED IN THE FISHING PLATFORM THROUGH HARDWOOD INLAY.

### IKA FORM

THE FISHING PLATFORMS TAKE ON THE FIN SHAPE FROM THE IKA (FISH) SPECIES FOUND IN THE ESTUARY ENVIRONMENT.

### IKA SCHOOLS

THE SPECIES IDENTIFIED ARE SCHOOLING IKA. THE SCHOOLS OF THE IKA ARE SHOWN THROUGH RECESSED CROSSES. THIS ALSO REFERENCES THE PĀTIKI FORM ON TUKUTUKU PANELS. THESE WILL BE RECESSED ALUMINIUM WITHIN THE TIMBER.



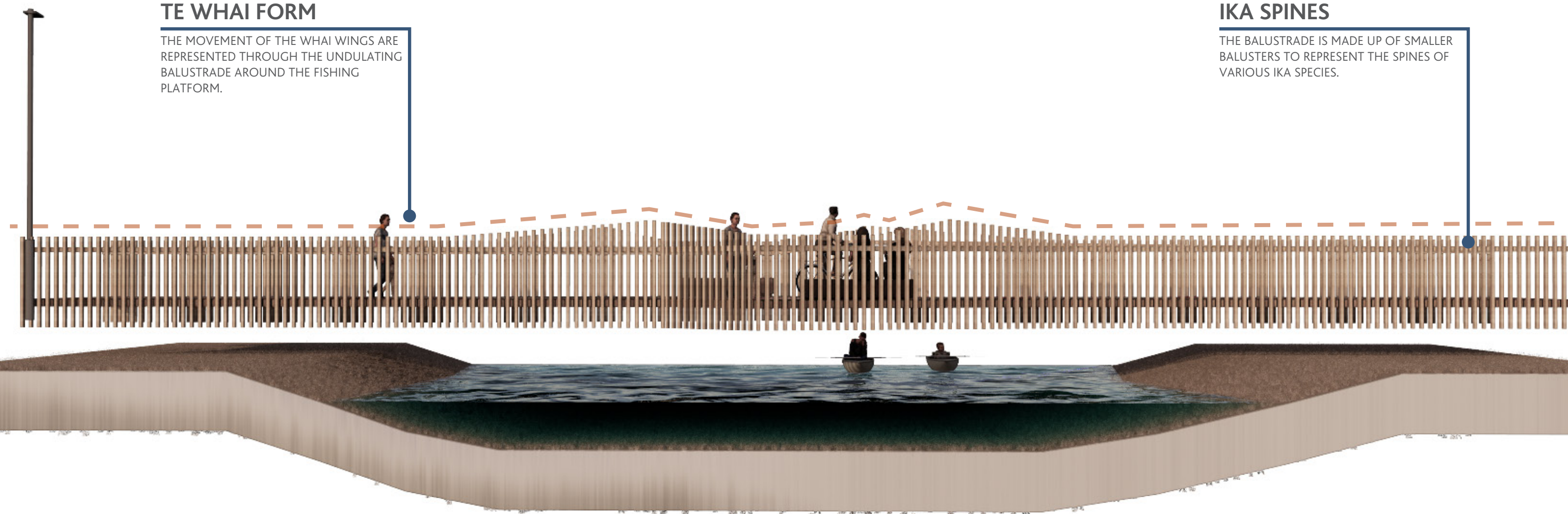
## FISHING PLATFORM CONCEPT

### TE WHAI FORM

THE MOVEMENT OF THE WHAI WINGS ARE REPRESENTED THROUGH THE UNDULATING BALUSTRADE AROUND THE FISHING PLATFORM.

### IKA SPINES

THE BALUSTRADE IS MADE UP OF SMALLER BALUSTERS TO REPRESENT THE SPINES OF VARIOUS IKA SPECIES.

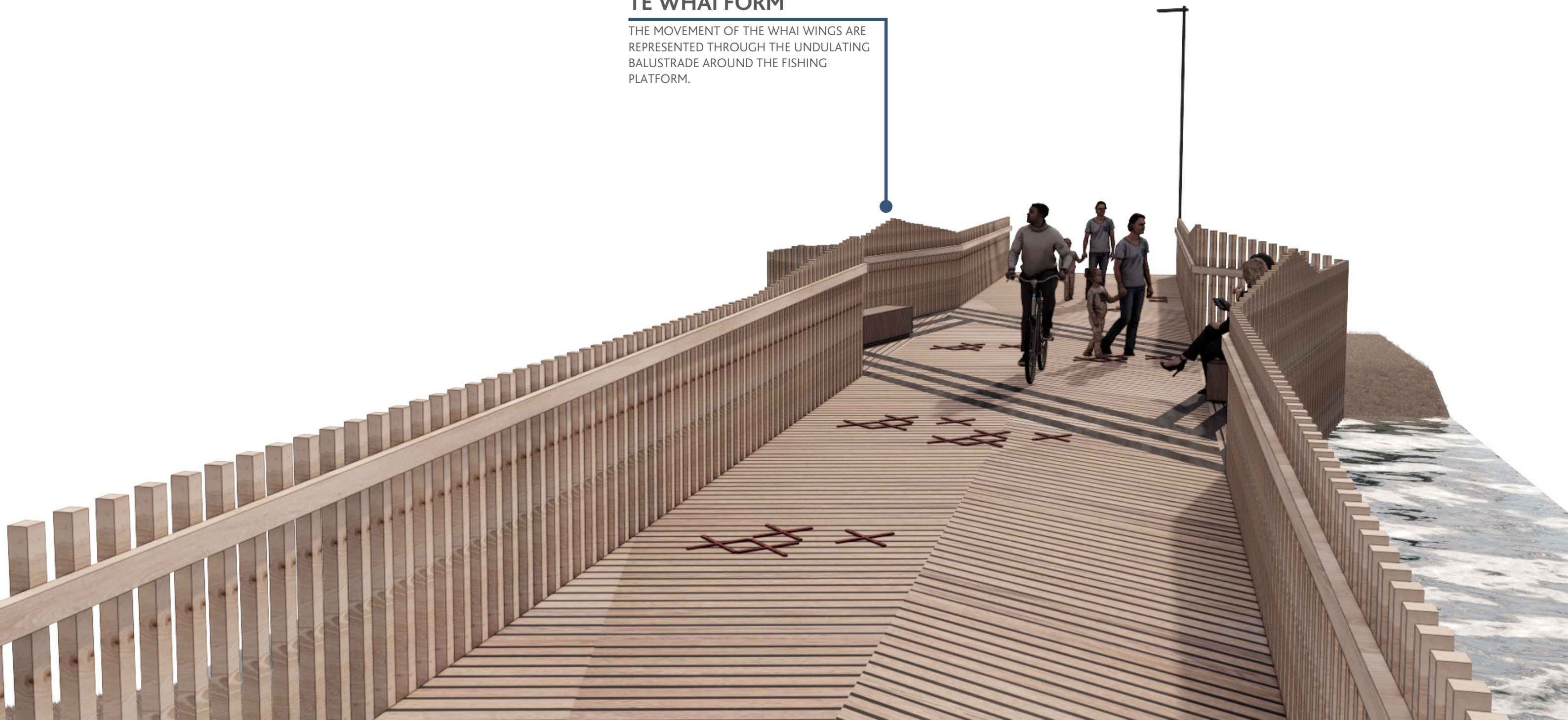




## FISHING PLATFORM CONCEPT

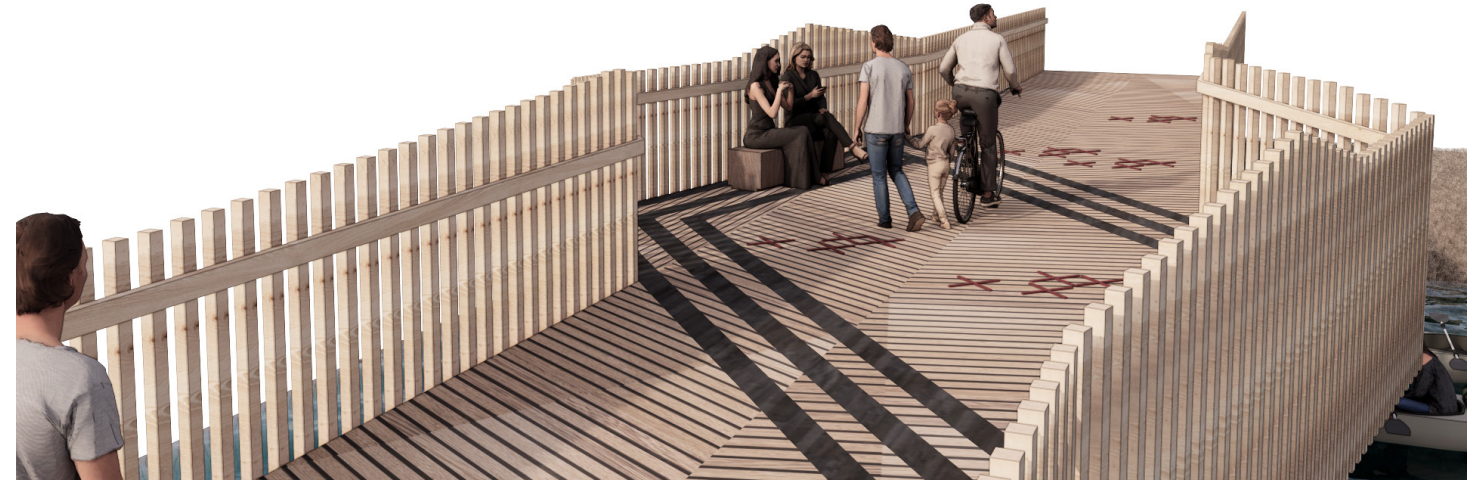
### TE WHAI FORM

THE MOVEMENT OF THE WHAI WINGS ARE REPRESENTED THROUGH THE UNDULATING BALUSTRADE AROUND THE FISHING PLATFORM.





## FISHING PLATFORM CONCEPT





MAHINGA KAI CONCEPT

SPECIES NAMES



Whai



Kahawai



Pārore



Pipi



Pātiki



Huangi



Kanae



Tio

ENGRAVED TEXT



IKA SCHOOLS



ENGRAVED TEXT

IKA SCHOOLS

