LONG REEF GOLF COURSE

Revegetate dune with indigenous grasses

Install new 2m wide FRP boardwalk further up dune

Minor cut in dune banks stabilised with jute and planted with indigenous grasses to accommodate new boardwalk

Install barrier on both sides of bridge

Remove existing boardwalk and bridge

New aluminum bridge 6m span with FRP deck

Minor cut in dune banks stabilised with jute and planted with indigenous grasses to accommodate new boardwalk

A

B

RL 5.57

1:63

RL 6.00

RL 6.00

Flat

EL 4.75

1:78

EL 5.73

Replace existing boardwalk with 2m wide FRP boardwalk

Revegetate dune (and existing boardwalk area) with indigenous grasses

Existing dune vegetation to be retained and protected

B

Remove existing damaged access boardwalk ramp to beach and make good

Retain existing concrete path

Install new HW board and chain ramp for beach access

Install new beach access ramp, minor sandstone block work to base of ramp

Retain existing sandstone rock revetment

Install large sandstone boulders to stabilise bank

Remove existing timber posts and install 1m high retaining wall

A

Existing dune vegetation to be retained and protected

Minor cut in dune banks stabilised with jute and planted with indigenous grasses to accommodate new beach access ramp

LONG REEF BEACH

KEY

- Existing boardwalk & golf tee
- Existing top of bank
- Top of new mound
- Toe of new mound
- New mound
- New 2m wide FRP boardwalk
- New beach access ramp with retaining wall
- New barrier
- New dune revegetation
- Existing rock revetment
- New rock revetment

northern beaches council

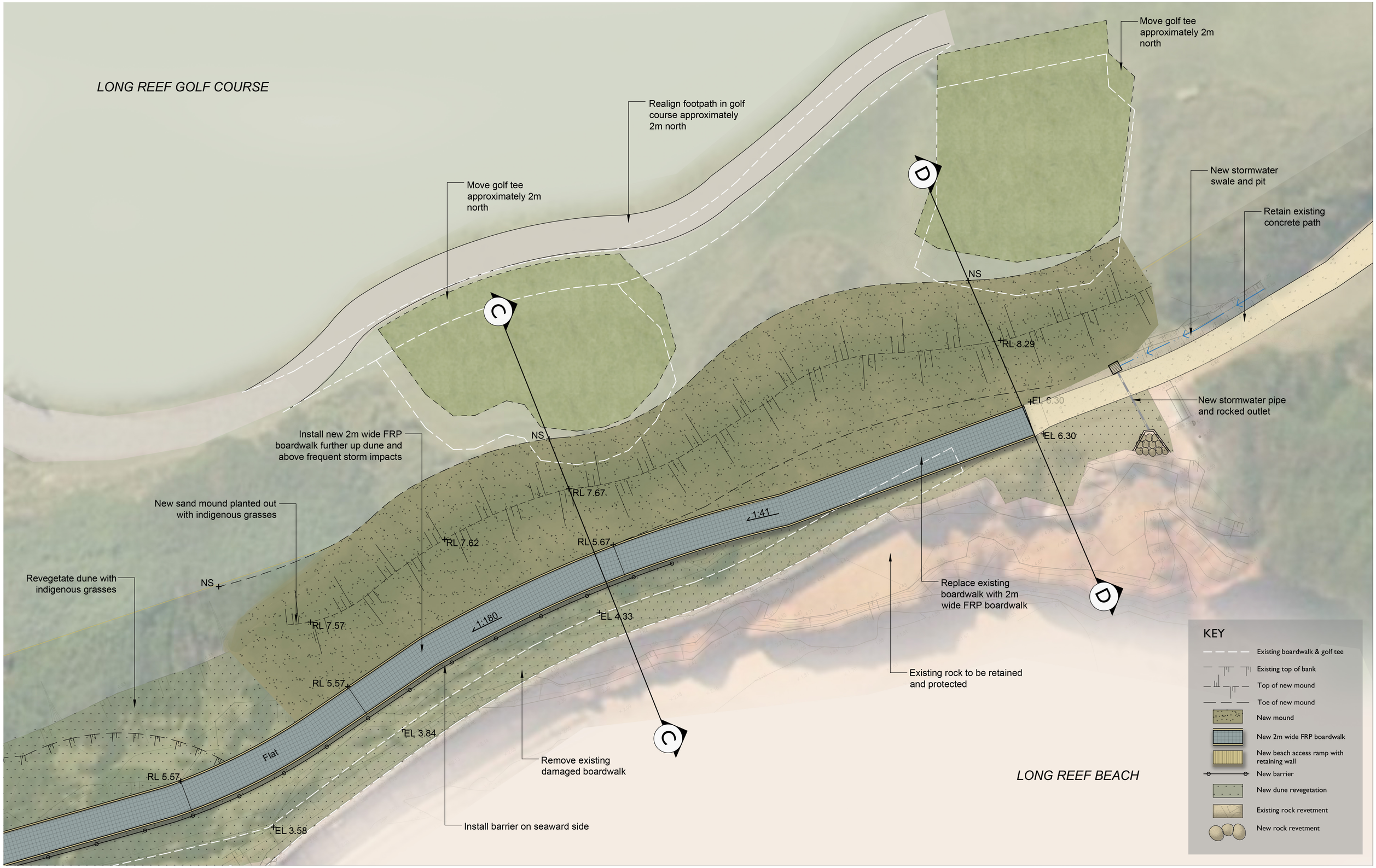
THOMPSON BERRILL LANDSCAPE DESIGN

LONG REEF BOARDWALK & BRIDGE REPLACEMENT

FINAL CONCEPT DESIGN PLAN 1

0 1 2 3 5

15th March 2024
Sheet: LRB-01
1: 200 @ A3



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THOMPSON BERRILL LANDSCAPE DESIGN

LONG REEF BOARDWALK & BRIDGE REPLACEMENT

FINAL CONCEPT DESIGN PLAN 2

0 1 2 3 5

15th March 2024
Sheet: LRB-02
1: 200 @ A3