

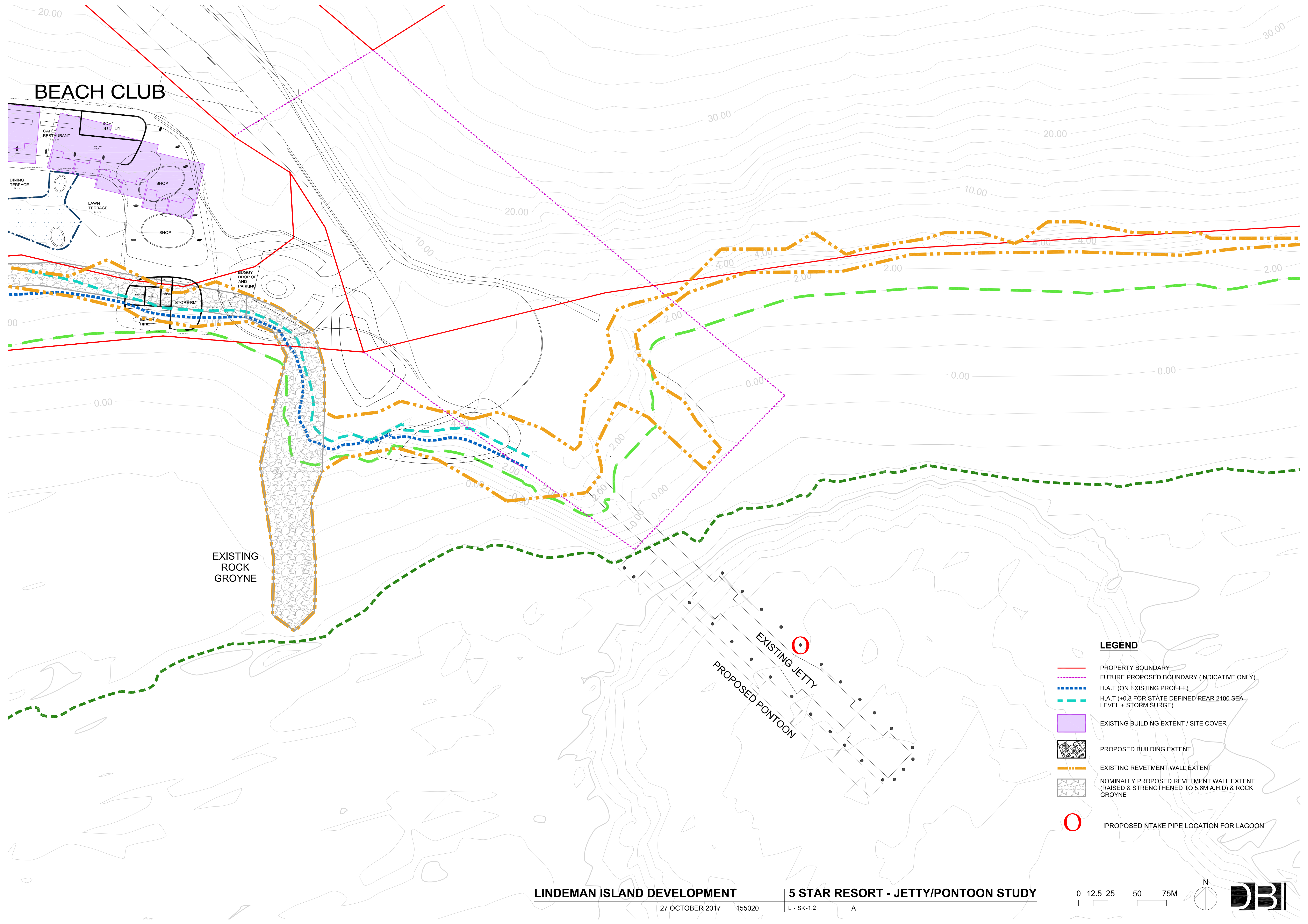
Lindeman Great Barrier Reef Resort
Project

APPENDIX

E

PROPOSED JETTY UPGRADE AND
COASTAL WORKS





BEACH CLUB

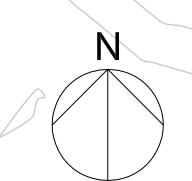
EXISTING
ROCK
GROYNE

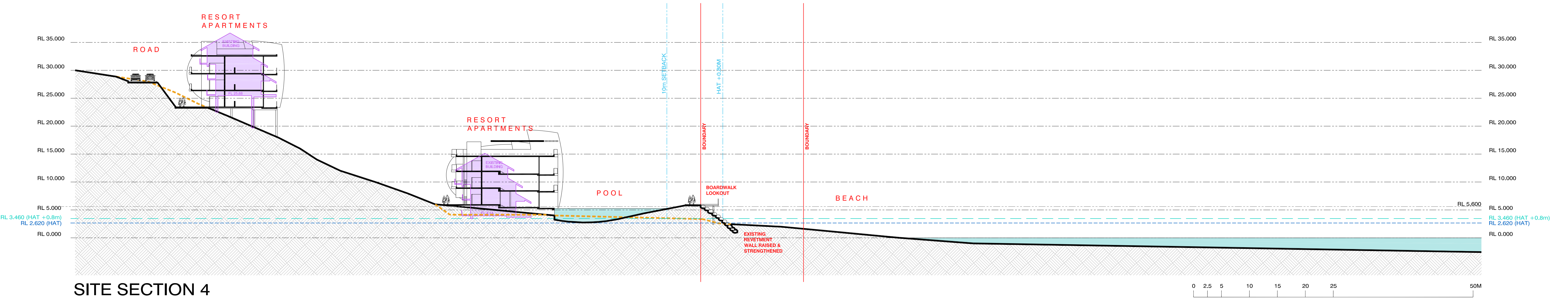
EXISTING JETTY

PROPOSED PONTON

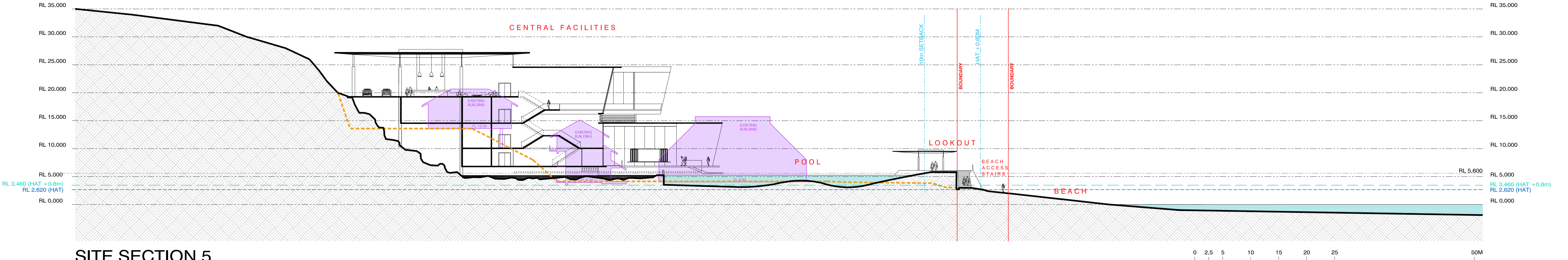
LEGEND

- PROPERTY BOUNDARY
- FUTURE PROPOSED BOUNDARY (INDICATIVE ONLY)
- H.A.T (ON EXISTING PROFILE)
- H.A.T (+0.8 FOR STATE DEFINED REAR 2100 SEA LEVEL + STORM SURGE)
- EXISTING BUILDING EXTENT / SITE COVER
- PROPOSED BUILDING EXTENT
- EXISTING REVETMENT WALL EXTENT
- NOMINALLY PROPOSED REVETMENT WALL EXTENT (RAISED & STRENGTHENED TO 5.6M A.H.D) & ROCK GROYNE
- IPROPOSED NTAKE PIPE LOCATION FOR LAGOON





SITE SECTION 4

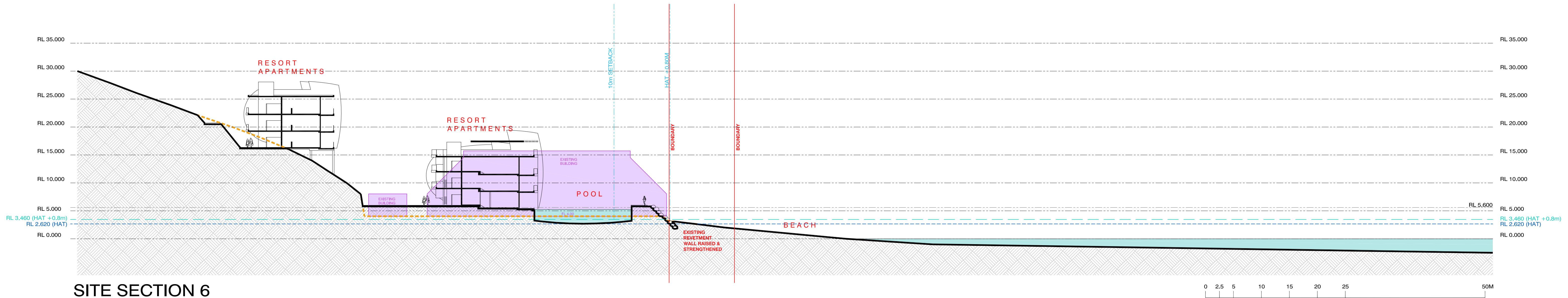


SITE SECTION 5

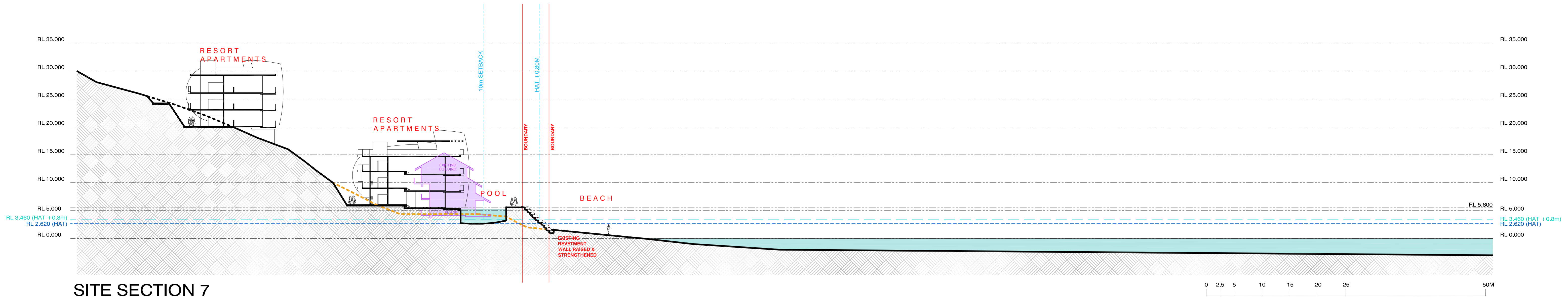
LEGEND

- PROPERTY BOUNDARY
- H.A.T (ON EXISTING PROFILE)
- H.A.T (+0.8 FOR STATE DEFINED REAR 2100 SEA LEVEL + STORM SURGE)
- EXISTING BUILDING EXTENT / SITE COVER
- PROPOSED BUILDING EXTENT
- EXISTING GROUND PROFILE
- NOMINALLY PROPOSED GROUND PROFILE
- NOMINALLY PROPOSED REVETMENT WALL EXTENT (RAISED & STRENGTHENED TO 5.6M A.H.D)





SITE SECTION 6



SITE SECTION 7




LEGEND

- PROPERTY BOUNDARY
- H.A.T (ON EXISTING PROFILE)
- H.A.T (+0.8 FOR STATE DEFINED REAR 2100 SEA LEVEL + STORM SURGE)
- EXISTING BUILDING EXTENT / SITE COVER
- PROPOSED BUILDING EXTENT
- EXISTING GROUND PROFILE
- NOMINALLY PROPOSED GROUND PROFILE
- NOMINALLY PROPOSED REVETMENT WALL EXTENT (RAISED & STRENGTHENED TO 5.6M A.H.D)




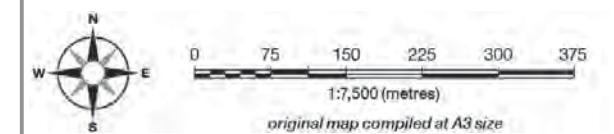
LEGEND

Lagoon Water Supply and Treatment

-  Proposed Desalination Plant
-  Proposed Sewage Treatment
-  Proposed Intake Point for Lagoon Water
-  Proposed Pipeline of Water from Lagoon (following desalination)

Other

-  Proposed Site Boundary



DRAWING TITLE Map 4-1: Lagoon Water Supply and Treatment

DRAWING DATE 26 October 2017

DRAWING VERSION 3.0

COORDINATE SYSTEM GDA 94; MGA Zone 55

MAP PRODUCED BY Cardno QLD Pty Ltd

JOB NUMBER HRP15078

DATA SOURCE

Basemap: DBI Masterplan; Date: 24/10/2017.

Lindeman Great Barrier Reef Resort & Spa
ENVIRONMENTAL IMPACT STATEMENT

Conceptual Diagram of Lagoon Water Supply and Treatment