

EAST FREMANTLE RIVERSIDE ROAD LANDSCAPE DESIGN



Date 27/08/20

THE SITE: RIVERSIDE ROAD



----- Extent of Works

THE SITE: RIVERSIDE ROAD



— Cook Island Pine and Native Planting extent

TREE SELECTION CRITERIA

Tree selection criteria aims to select the **right tree species for the right location, for the right reason, irrespective of its origin.**

The tree selection criteria ensures the **best tree suitable** is installed to **maximise the benefits** which includes:

1. Tree species performance in **the proposed environment**;
2. Site **specific analysis** (views/sightlines, soils, pH, verge width);
3. Desired **outcomes and ecosystem services**; i.e. urban shade/cooling, stormwater mitigation, urban biodiversity, heritage etc; and;
4. **Aesthetics, function and use.**

PROPOSED TREE SPECIES



Araucaria columnaris,
Cook Island Pine



Agonis flexuosa, Wa Peppermint
Tree



Eucalyptus erythrocorys, Red
Capped Gum



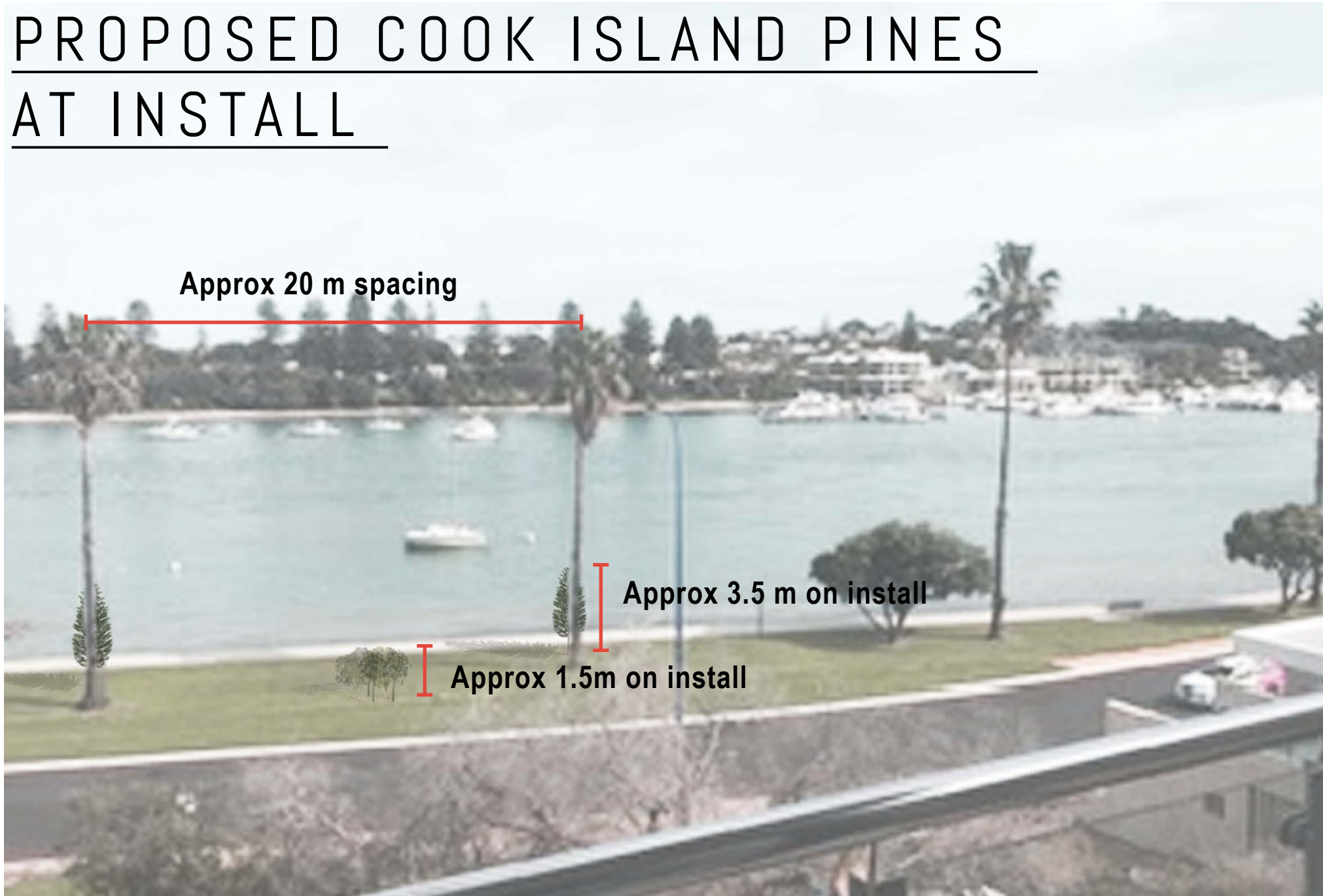
Eucalyptus foecunda, Fremantle
Mallee

PROPOSED COOK ISLAND PINES AT INSTALL

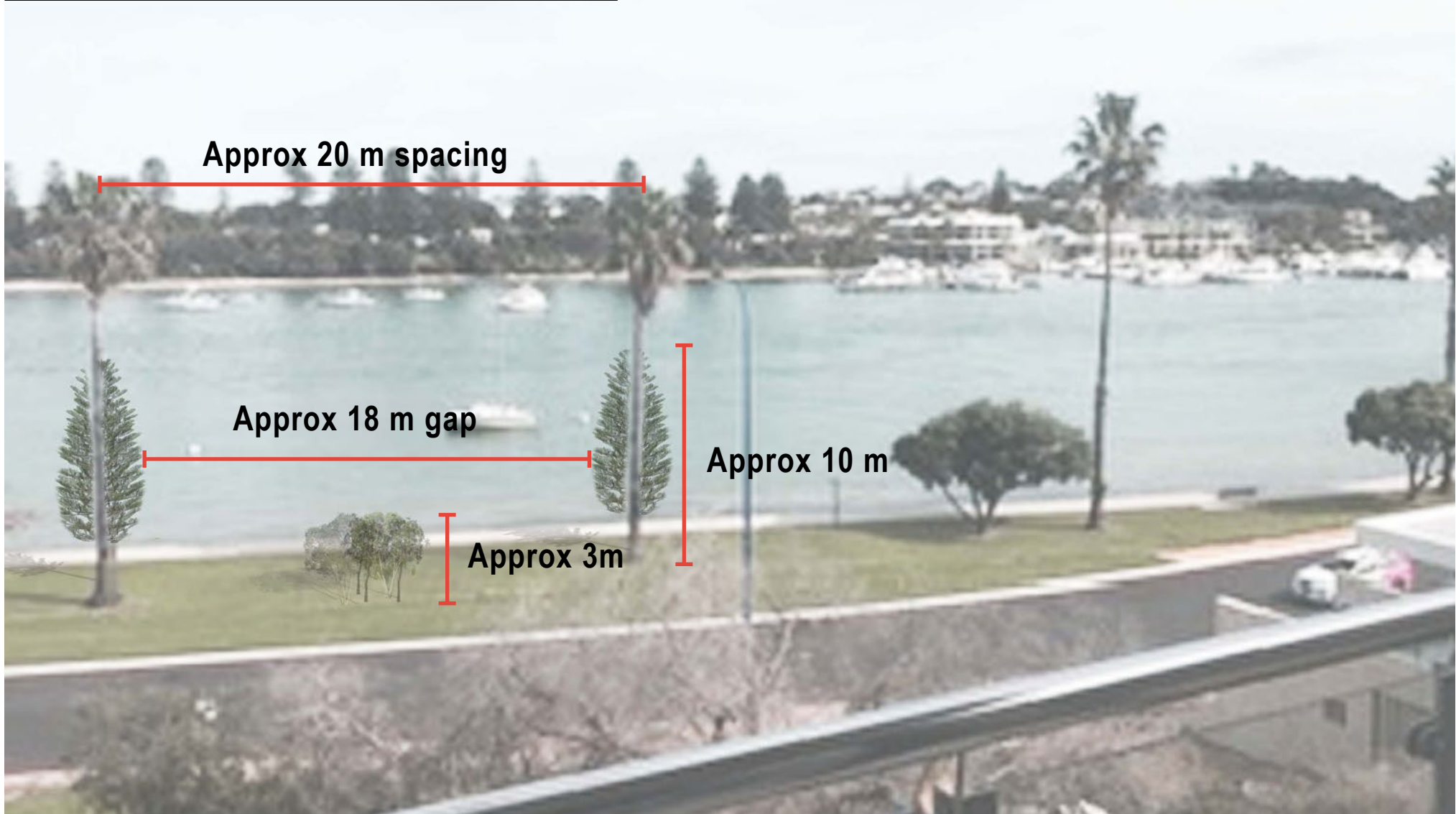
Approx 20 m spacing

Approx 3.5 m on install

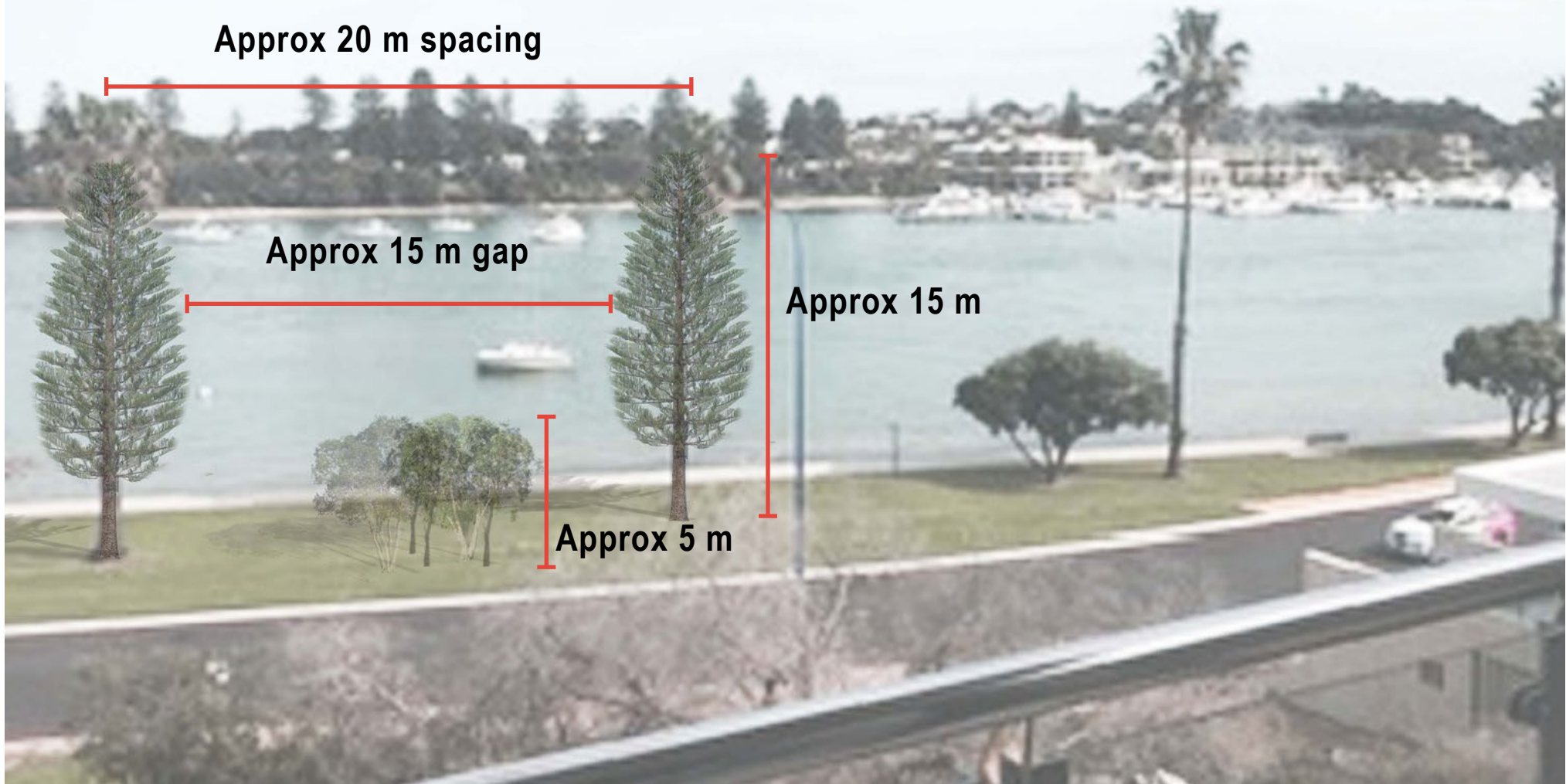
Approx 1.5m on install



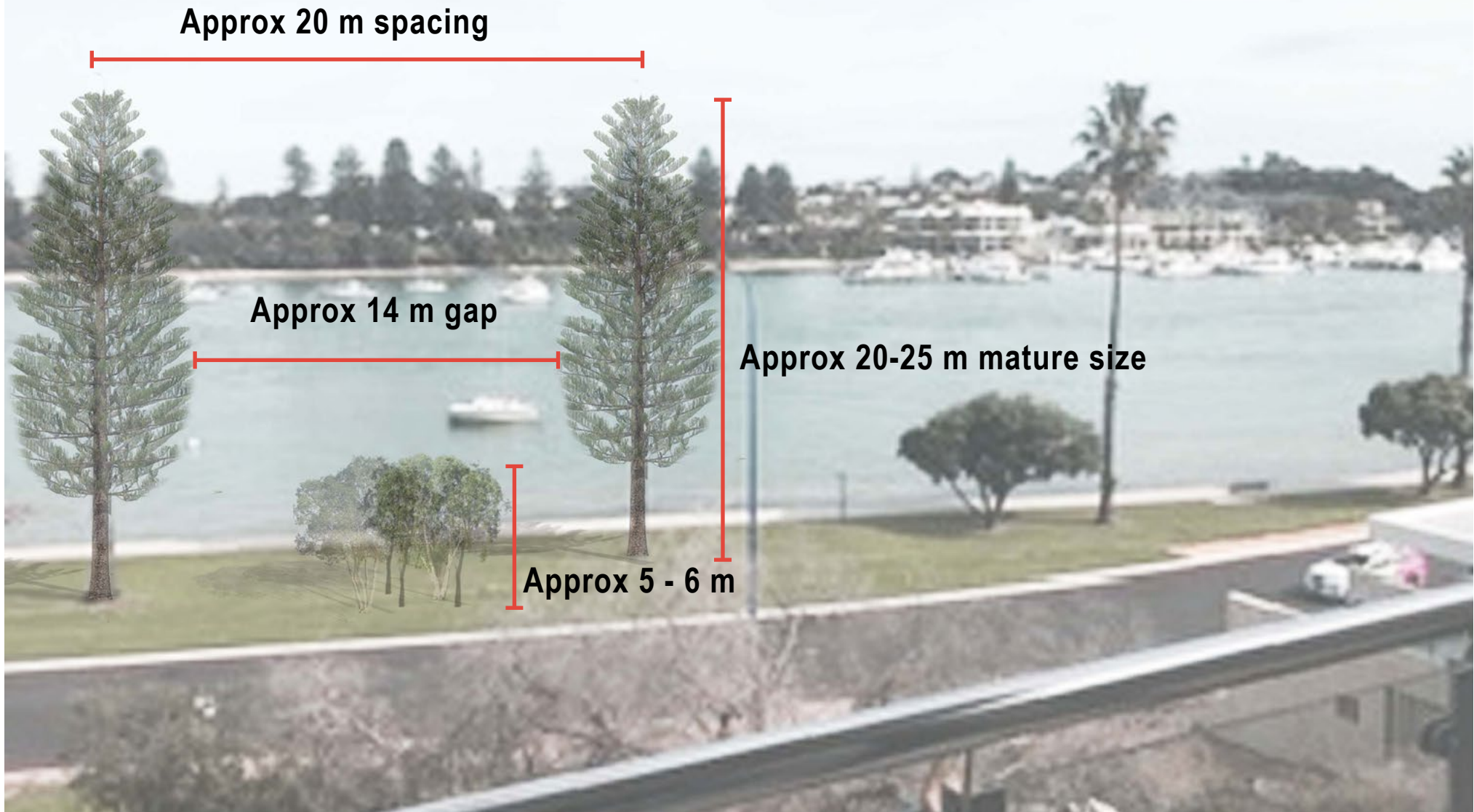
PROPOSED COOK ISLAND PINES AFTER 10 YEARS



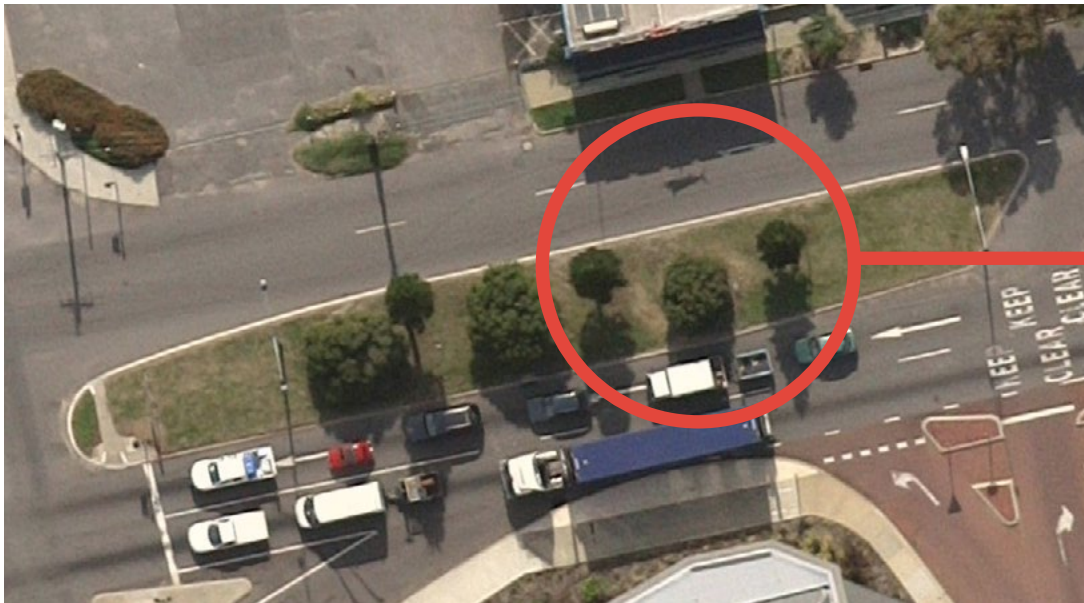
PROPOSED COOK ISLAND PINES AFTER 20 YEARS



PROPOSED COOK ISLAND PINES AFTER 50 YEARS



COOK ISLAND PINES:
LOCAL EXAMPLE- TYDEMAN ROAD,
NORTH FREMANTLE



Aerial view. Source: Nearmap



Street view. Source: UDLA

26th May 2008: Tydeman Rd - North Fremantle. Cook Island Pines.



4th March 2020: 12 years later.



Image source: Nearmap

Image location: Tydeman Rd - North Fremantle

COOK ISLAND PINES:
LOCAL EXAMPLES- NORTH FREMANTLE
PRESENT DAY

Height: 12m approx

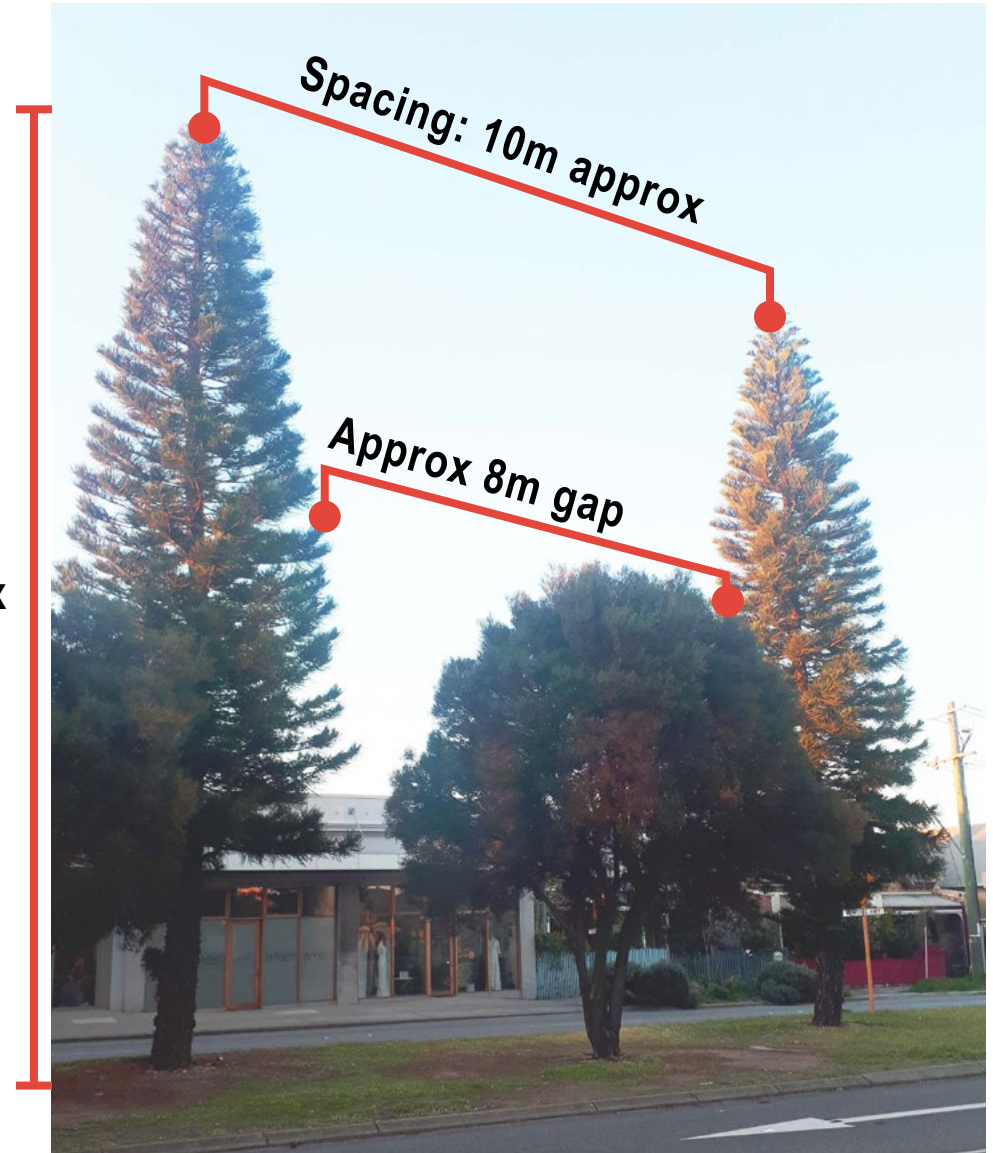


Image source: UDLA

Image location: Tydeman Rd - North Fremantle