## **GERMAN CHURCH ROAD - CONCEPT REHABILITATION PLAN**

Overview management zones

GRAPHIC REPRESENTATION FOR COMMUNITY CONSULTATION PURPOSES ONLY NOTE: This document is for discussion purposes only and provides an indication of overall intent for the subject area. Concept Rehabilitation Plan prepared by Saunders Havill Group (SHG) for Witthoft Engineering Pty Ltd.



#### **INTRODUCTION**

A key aspect of ecological restoration is that structure and function are returned, improving site stability, and habitat for fauna and flora.

STRUCTURE - includes vegetation height and density, canopy cover and appropriate species, as well as habitat features such as fallen logs and rocks.

FUNCTION - refers to the natural and self-sustaining processes occurring within the site including regeneration capacity, succession and cycling of nutrients.

As restoration work progresses on site, ongoing changes to the structure and diversity of the vegetation will become visible.

It is important to recognise that the vegetation will have to pass through a variety of stages of succession, often over a period of years.

The rehabilitation management plan has been designed specifically to recreate a resilient, fully-functioning vegetation community that, once established, can support itself in perpetuity, with minimal maintenance and input required.

#### RESTORATION SUCCESSION (example imagery only)









## **REHABILITATION: MANAGEMENT ZONE 1**

## PLANTING SCHEDULE

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## Trees









## Shrubs





## **Ground Covers**





Trees to be set back minimum 3 metres from all property boundaries, sewer and service alignments.

Plants to be distributed on site in random arrangement - to be confirmed with site superintendent prior to planting.

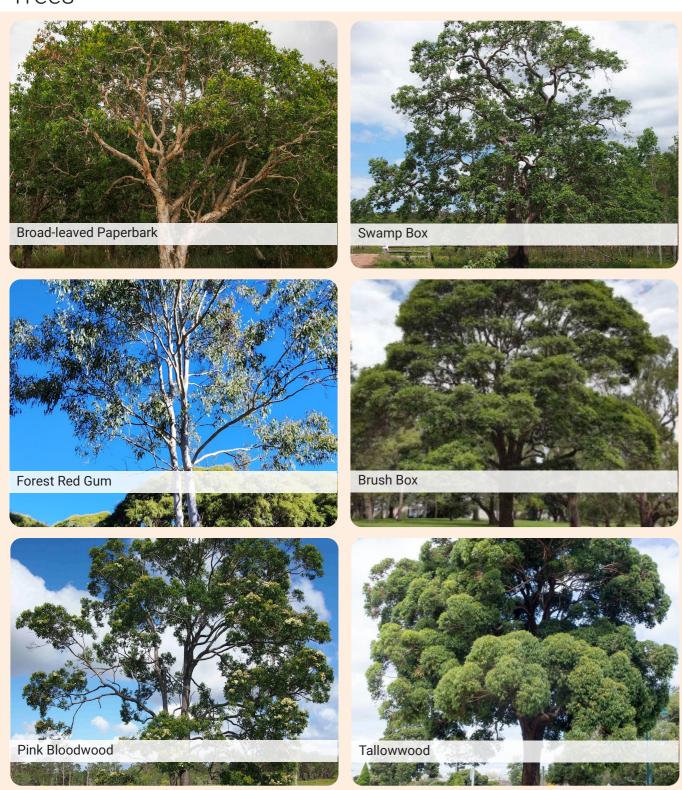


## **REHABILITATION: MANAGEMENT ZONE 2**

## PLANTING SCHEDULE

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## Trees



## Shrubs







## **Ground Covers**







Trees to be set back minimum 3 metres from all property boundaries, sewer and service alignments.

Plants to be distributed on site in random arrangement - to be confirmed with site superintendent prior to planting.



## **REHABILITATION: MANAGEMENT ZONE 3**

## PLANTING SCHEDULE

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# Shrubs



## **Ground Covers**







No trees are to be planted within this Management Zone.

Plants to be distributed on site in random arrangement - to be confirmed with site superintendent prior to planting.

