



EXISTING SURFACE CONTOUR - MAJOR (1m INTERVAL)

— EXISTING SURFACE CONTOUR - MINOR (0.2m INTERVAL)

PROPOSED SITE DEVELOPMENT

---- BUILDING ENVELOPES

5 REVISED BUILDING ENVELOPES 20.08.24 DB 4 REVISED BUILDING ENVELOPES 15.08.24 DB 3 MINOR UPDATE 13.08.24 AS 2 DIMENSIONS ADDED DB 12.08.24 1 ORIGINAL ISSUE DB 07.08.24 Rev Drawn Date Description





Project Title:

## PROPOSED SUBDIVISION

Project Address:

256 PATERSON ROAD, BOLWARRA

Client

# HGBE PROPERTIES PTY LTD

Project Status:

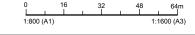
CONCEPT

Drawing Title:

## SUBDIVISION PLAN

Project No	Revision	Drawing No
24126LD	5	LD01

Scale:



#### 256 PATERSON ROAD, BOLWARRA HEIGHTS

Lot C / DP163627

ZONE: R5 Large Lot Residential

PROPOSAL: The project proposes to subdivide a single lot into fourteen (14) Community Title lots. The landscape documentation attached is in support of the Development Application.

EXISTING SITE: The project site is a single irregular shaped lot, which is bounded and accessed by Paterson Road to the south-east. An existing dwelling and ancillary building will need to be demolished as a part of the development of the private access road into the site. The remainder of the lot is currently vacant. A number of trees will need to be removed to accommodate the proposed subdivision. Some hollow bearing trees have been identified on the site. A BDAR has been completed for the site, which provides additional detail.

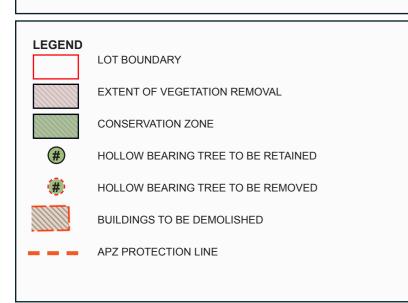
BUSHFIRE: The site is classified as being within bushfire prone land. A separate Bushfire Report has been prepared which recommends an Asset Protection Zone is established across parts of the site.

#### SOIL TYPE: Bolwarra Heights

Topsoil is typically brownish-black gravelly loam. The pH ranges from moderately acid to slightly acidic. (Matthei, L.E. Soil Landscapes of Newcastle, Department of Land and Water Conservation Sydney, 1995). Amelioration prior to any landscape works would be beneficial with the addition of lime to help balance the pH of the soil. Organic matter incorporation may help to improve structural stability and moisture holding capacity.

### PROPOSED LANDSCAPE APPROACH

- The existing site characteristics along with the relevant Development Control Plan (DCP 2011) Objectives (DC4 Landscape, Streetscape and Visual Impact) for a large lot subdivision have been considered as a part of the landscape approach for the proposal.
- To enhance the streetscape and minimise visual impact of the subdivision, tree planting is proposed to the entry off Paterson Road
- The tree species selected has been guided by Council's 'Preferred Street Trees in Maitland' list.





Project:	256 PATERSON ROAD, BOLWARRA HEIGHTS Reference:	GSP230447 <b>Scale:</b>	1:2000 @ A3	NOT FOR CONSTRUCTION
Drawing:	L01 / SITE ANALYSIS Revision:	F Date:	SEPTEMBER 2024	GREEN SPACE PLANNING Co.