

## **BUSH FIRE ADVICE LETTER**

65 GLENDALE DRIVE, GLENDALE - SUBDIVISION

BEMC

HEIBE





Our Ref: 2022898

Date: 18<sup>th</sup> December 2024

Lake Macquarie Council 126 – 138 Main Road Speers Point NSW 2284

## **BUSH FIRE ADVICE LETTER**

RE: DA/598/2024 - Concept Development and First Stage of Development -Subdivision -Lot 1 DP 1286424 - 65 Glendale Drive, GLENDALE NSW 2285

Planning comments in council correspondence dated the 22 August 2024 raised concerns pertaining to the reliance on the use of the C2 zone associated with the riparian vegetation of Winding Creek.

This letter style report provides analysis on the C2 lands and bushfire protection measures.

The bushfire assessment relied on the Ecological assessment completed by ERM Consulting who determined the remaining vegetation along Winding Creek. The shape file of the remaining (unmanaged) vegetation was then utilised to determine fire behaviour and radiant heat flux to inform the appropriate set-backs.

The C2 lands are identified in Figure 1 with bushfire protection measures identified in Figure 2. The C2 lands are all mapped as Coastal floodplain Wetlands vegetation and are assessed as unmanaged vegetation within the Bushfire assessment.

There are no bushfire protection measures applied to the C2 lands and they remain unmanaged.

We trust that the information within this advice is satisfactory to allow council to proceed with the Development Application Assessment. Should you wish to discuss any of the above, please contact the undersigned.

Regards,

**Duncan Scott-Lawson** 

Accredited Bush fire Consultant

**BPAD Accreditation #: 47789** 

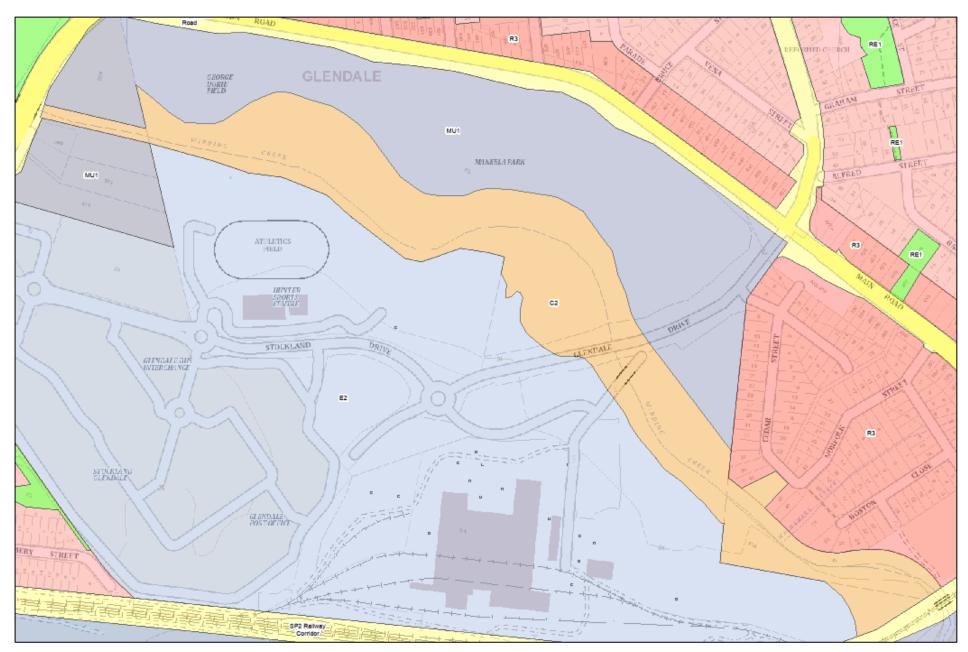


Figure 1: Planning portal indicating C2 land use



**Figure 2: Bushfire Assessment**