

**NOTICE OF TAKING EFFECT OF STRATEGIC PROPOSAL STATEMENT IN
RELATION TO DERIVED PROPOSAL
(Section 45B of the *Environmental Protection Act 1986*)**

Strategic proposal: Pilbara Expansion Strategic Proposal

**Strategic proposal
Statement No:** Ministerial Statement 1105 published on 11 July 2019

Derived proposal: Western Ridge (Newman Hub), described in Schedule 1

Proponent: BHP Iron Ore Pty Ltd

Having received written notice on 7 September 2023 under section 38E(6)(b) of the *Environmental Protection Act 1986* that the Environmental Protection Authority has declared the above proposal a derived proposal, I hereby give notice pursuant to section 45B(2) of the Act, that:

1. The implementation agreement previously made in relation to the derived proposal has taken effect on 27 September 2023.
2. Conditions 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, and 16 of in Statement No. 1105 dated 11 July 2019 apply to this derived proposal.



Hon Reece Whitby MLA
MINISTER FOR ENVIRONMENT

27 SEP 2023

Schedule 1 – Description of derived proposal

Derived proposal: Western Ridge (Newman Hub) Derived Proposal

Proponent: BHP Iron Ore Pty Ltd
ABN: 46 008 700 981

Proponent address: 125 St Georges Terrace, Perth WA 6000

Description of the derived proposal: As detailed in the Table below and Figures attached to this Notice

Table 1: Location and authorised extent of physical and operational elements.

Element	Location	Extent
<i>Physical Elements</i>		
Expansion of existing mining at Newman Hub to develop four iron ore pits (Western Ridge), mine and associated infrastructure and activities	Figure 1 and 2	Clearing up to 4,281 hectares (ha) of native vegetation within a development envelope of 7,235 ha (to be undertaken within the 98,500 ha of Ministerial Statement 1105)
<i>Operational Elements</i>		
Dewatering and water supply	-	Dewatering and abstraction of up to 13 gigalitres per annum
Management of surplus water	Figure 1	Controlled discharge of up to 13 gigalitres per annum to Ophthalmia Dam
Primary Crushing	Figure 1	Up to 30 million tonnes per annum
Pit lakes	Figure 1	Open void and formation of pit lake within mine pits
Carbon dioxide equivalent (CO ₂ -e) emissions	-	5.06 million tonnes CO ₂ -e over the life of proposal
<i>Timing elements</i>		
Operational life of proposal	-	31 years



LEGEND

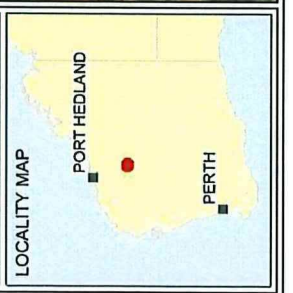
- BHP Operations
- Newman Drinking Water Reserve (P1)
- Western Ridge Derived Proposal**
- Development Envelope
- Disturbance Footprint

SOURCE DATA
 Proponent: BHP Iron Ore Pty Ltd
 Basemap: Esri World Imagery

DWER, GIS Section
 Date: 7/08/2023, Map Version: 1
 File No: APP-0000227

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Coordinate System: GDA2020 MGA Zone 50
 Scale: 1:170,000 at A4



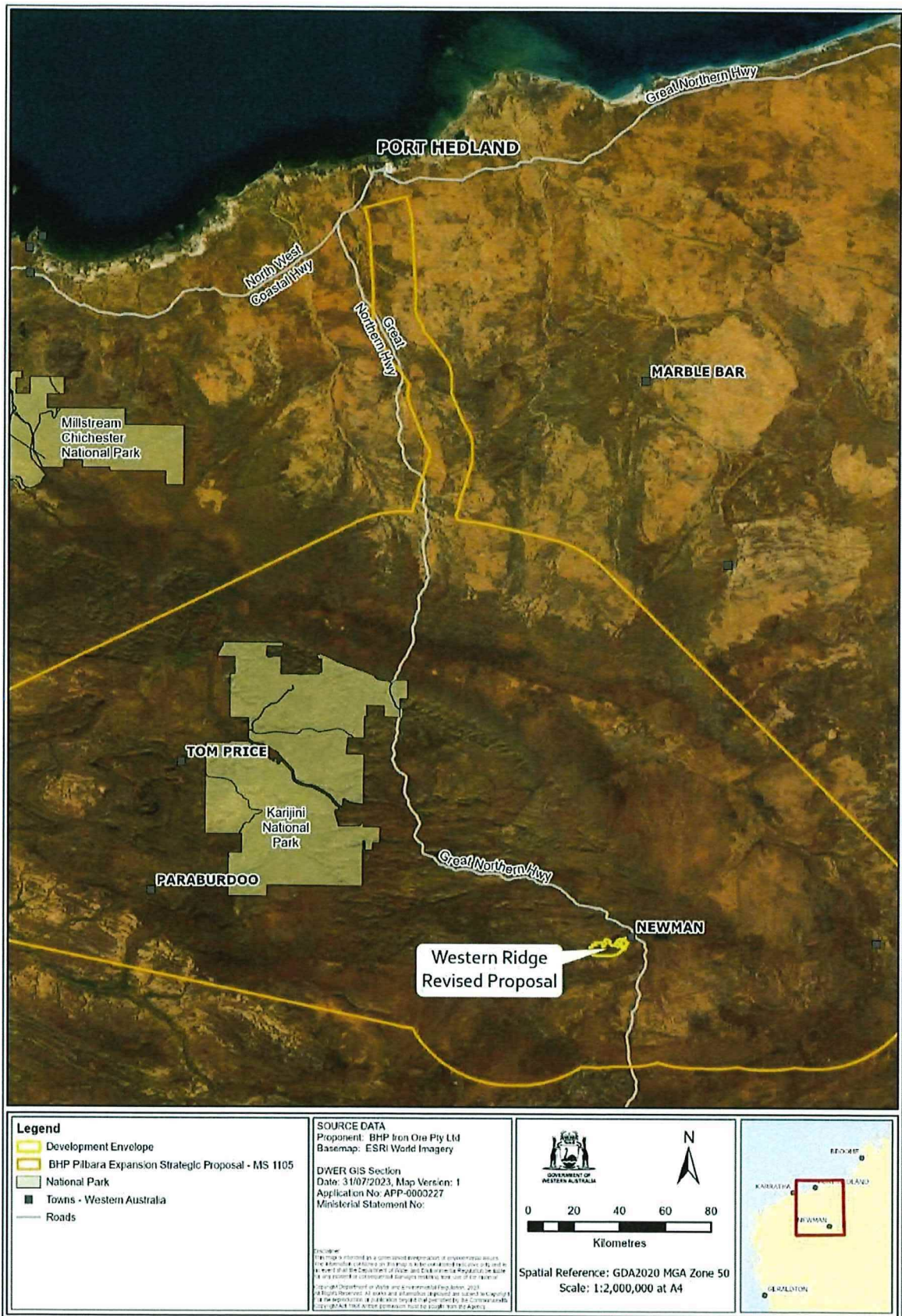


Figure 2: Western Ridge Proposal in relation to the Pilbara Expansion Strategic Proposal approval boundary.