



## Application for Works Approval Amendment

### Part V Division 3 of the *Environmental Protection Act 1986*

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Works Approval Number	W6394/2020/1
<b>Choose an item.</b>	IB Operations Pty Ltd
<b>ACN</b>	165 513 557
<b>File Number</b>	DER2020/000003
<b>Premises</b>	Iron Bridge Concentrate Handling Facility  Legal description –  Part of Lot 6 on Reserve 50528  Utah Road, Boodarie, Port Hedland WA 6722  As defined by the Premises map attached to the Revised Works Approval
<b>Date of Report</b>	13 April 2022
<b>Decision</b>	Revised works approval granted

**Clarrie Green**

**A/MANAGER LICENSING, PROCESS INDUSTRIES  
REGULATORY SERVICES**

an officer delegated under section 20 of the *Environmental Protection Act 1986* (WA)

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## 1. Decision summary

The Delegated Officer has determined to make amendments to Works Approval W6394/2020/1. The amendments are administrative in nature therefore they do not alter the risk profile of the Premises, providing that activities, emissions and receptors as stated in existing approvals remain unchanged.

This Amendment Report documents the amendments made pursuant to section 59 and 59(B) of the *Environmental Protection Act 1986* (EP Act).

The decision report for the Existing works approval will remain on the department's website for future reference and will act as a record of the department's decision making.

## 2. Scope of assessment

### 2.1 Regulatory framework

In amending the works approval, the department has considered and given due regard to its Regulatory Framework and relevant policy documents which are available at <https://dwer.wa.gov.au/regulatory-documents>.

### 2.2 Application summary

Works Approval W6394/2020/1 is held by Iron Bridge Operations Pty Ltd (Works Approval Holder) for the Iron Bridge Concentrate Handling Facility (CHF) adjacent to existing licensed premises L8194/2007/3 Anderson Point Materials Handling Facility (MHF).

The Applicant represents the Iron Bridge Joint Venture participants (FMG Iron Bridge Pty Ltd and Formosa Steel IB Pty Ltd) and will construct and operate the facility.

The Premises relates to the Category 5: Processing or beneficiation of metallic or non-metallic ore and the assessed production capacity under Schedule 1 of the *Environmental Protection Regulations 1987* (EP Regulations) which are defined in existing Works Approval W6394/2020/1.

On 15 November 2021, the Works Approval Holder submitted an application to the department to amend Works Approval W6394/2020/1 under section 59B of the *Environmental Protection Act 1986* (EP Act). The amendment is limited only to redescribing the boundaries of the premises in order to accommodate construction of the Concentrate Diversion Pond (CDP) in a different location and changes in the location of the associated pipelines.

### 2.3 Clearing

Approximately 0.8 hectares (ha) of native vegetation is proposed for clearing to allow for the construction of the Iron Bridge CHF and installation of associated pipelines. The vegetation along the pipeline route has been assessed as highly degraded.

As less than 5 ha of non-riparian vegetation is scheduled for clearing for the purpose of constructing a building, there is no requirement to obtain a clearing permit in accordance with regulation 5 of the *Environmental Protection (Clearing of Native Vegetation) Regulations 2004*.

## 3. Decision

### Premises boundary

The Delegated Officer considers that the relocation of the CDP and the associated infrastructure can be granted based on there being only minor increase in vegetation clearing requirements of vegetation that is highly degraded. The requested changes to the prescribed

premises boundary are administrative in nature and does not require further risk assessment.

#### Administrative changes

In amending the existing licence, the Delegated Officer has also determined to make the following changes:

- The update of Schedule 1 with maps depicting the amended premises boundary and infrastructure location. The Works Approval holder has requested to incorporate updated maps in the Works Approval to depict the updated premises boundary.
- The revision of the premises map showing boundary overlap between W6394/2020/1 and L8194/2007/3.
- The update of Schedule 2 with new premises boundary coordinates.

## 4. Consultation

The Works Approval Holder was provided with the draft Amendment Report on 21 March 2022 and was requested to provide updated lease arrangement correspondence and updated figures to include the boundary changes. Requested information was received on 7 and 11 April 2022. No additional comments were made by the Works Approval Holder.

## 5. Conclusion

Based on the assessment in this Amendment Report, the Delegated Officer has determined that an amended works approval will be granted, subject to conditions commensurate with the determined controls and necessary for administration and reporting requirements.

### 5.1 Summary of amendments

Table 1 below provides a summary of the proposed amendments and will act as a record of implemented changes. All proposed changes have been incorporated into the Revised works approval as part of the amendment process.

**Table 1: Summary of works approval amendments**

Condition no.	Proposed amendments
Condition 1, Table 1 Row 1 – 5 and 7	Updated infrastructure locations
Condition 3, Table 2	Updated references to figures in Schedule 1
Condition 5	Updated column reference in Table 1
Condition 9(d)	Updated reference to figure in Schedule 1
Condition 16(b)	Updated references to figures in Schedule 1
Condition 16, Table 3 Row 1 - 8	Updated monitoring station references to figures in Schedule 1
Condition 18, Table 4	Updated location column reference to figure in Schedule 1
Schedule 1, Figure 1	Replaced map with updated premises boundary, updated caption

Condition no.	Proposed amendments
Schedule 1, Figure 2	Replaced map with updated premises boundary and infrastructure labels as per Table 1
Schedule 1, Figure 3	New map provided with infrastructure labels as per Table 1
Schedule 1, Figure 4	Replaced map with updated premises boundary
Schedule 1, Figure 5	Replaced map with updated premises boundary
Schedule 2	Updated proposed premises boundary coordinates