

OUR REF: 6337

13 March 2025

The Chief Executive Officer
City of Gold Coast
PO Box 5042
GOLD COAST MC 9726

via: mail@goldcoast.qld.gov.au

Dear Sir / Madam,

RE: DEVELOPMENT APPLICATION REQUESTING A DEVELOPMENT PERMIT FOR MATERIAL CHANGE OF USE FOR CAFÉ, LOW IMPACT INDUSTRY, SERVICE INDUSTRY, WAREHOUSE AND MANUFACTURER'S SHOP

AT: 6 HOMESTEAD DRIVE AND 6 AND 10 EASTRIDGE STREET, STAPYLTON QLD 4207 – LOTS 111, 112 AND 113 ON SP316137

Gassman Development Perspectives (GDP) are pleased to lodge an application on behalf of the Applicant, *Strathwyn Street Developments Pty Ltd*, over the above property. The proposed development seeks a Development Permit for a Material Change of Use to establish a multi-purpose facility to accommodate a range of industrial tenants ranging from warehousing through to service or low impact industrial uses and manufacturer's shops. The development will be supported by a small-scale cafe that serves the daily needs of workers and visitors to the site.

As such, the specific permit this application is seeking is as follows:

- Development Permit for Material Change of Use for Café, Low Impact Industry, Service Industry, Warehouse and Manufacturer's Shop.

Please find attached to this correspondence the following:

1. Completed Development Assessment Form 1;
2. One copy of the Planning Assessment Report prepared by this office and dated March 2025, including:
 - a. Current Preliminary Approval (MIN/2023/64) - **Appendix B**;
 - b. Proposal Plans - **Appendix C**;
 - c. Code Assessment - **Appendix D**;
 - d. Traffic Impact Assessment - **Appendix E**;
 - e. Landscape Intent Plan - **Appendix F**; and
 - f. Civil Services Letter - **Appendix G**.

The required fee of \$23,976.06 will be paid following receipt of Council's electronic fee invoice. A calculation of the fees has been determined as follows in accordance with Council's Register of Fees and Charges 2024-25:

Table 1 – Application Fee Calculation				
Aspect	Description	Fee	Multiplier	Total Fee
Shop (manufacturer's shop) (if between 201m ² - 1000m ² GFA)*	Code	\$9,302.00 + \$2.60 per m ² GFA above 200m ²	100%	\$9,302.00 + (\$2.60 x 570.60)*** = \$10,785.56
Low impact industry (if more than 200m ² GFA)	Code	\$7,243.00	50%	\$3,621.50
Warehouse (if more than 500m ² TUA)	Code	\$7,243.00	50%	\$3,621.50
Service industry (if more than 200m ² GFA)	Code	\$7,243.00	50%	\$3,621.50
Food and drink outlet (if 200m ² GFA or less)**	Code	\$4,652.00	50%	\$2,326.00
TOTAL:				\$23,976.06

*Shop (manufacturer's shop) is the equivalent land use to Manufacturer's shop under the current City Plan 2016, v.11

**Food and drink outlet is the equivalent land use to Café under the current City Plan 2016, v.11

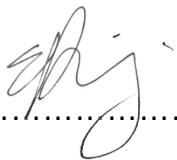
***Maximum permitted area of 770.60m² for Manufacturer's shop – based on 20% of a GFA of 3,853m² for all industrial tenancies on the subject site.

We look forward to Council's timely and favourable consideration of this application. If you have any questions or require any further information regarding this matter, please do not hesitate to contact myself on the office detailed provided therein.

If you have any further queries, please do not hesitate to contact the undersigned.

Yours faithfully,

GASSMAN DEVELOPMENT PERSPECTIVES



.....

ERIKA DI LUIGI
SENOIR TOWN PLANNER

DEVELOPMENT APPLICATION

REQUESTING DEVELOPMENT PERMIT FOR:

- o MATERIAL CHANGE OF USE (CODE ASSESSMENT) FOR CAFE, LOW IMPACT INDUSTRY, SERVICE INDUSTRY, WAREHOUSE AND MANUFACTURER'S SHOP



6 Homestead Drive and 6 and 10 Eastridge Street
Stapylton QLD 4207

Lots 111, 112 and 113 on SP316137

Prepared for Strathwyn Street Developments Pty Ltd
March 2025



gassman
development
perspectives

planning
environmental
landscape
engineering
survey

“IMPORTANT NOTE”

Apart from fair dealing for the purposes of private study, research, criticism, or review as permitted under the Copyright Act, no part of this report, its attachments or appendices may be reproduced by any process without the written consent of Gassman Development Perspectives Pty Ltd.

We have prepared this report for the sole purposes of Strathwyn Street Developments Pty Ltd (“Client”) for the specific purpose of a Planning Assessment Report (“Purpose”). This report is strictly limited to the Purpose and the facts and matters stated in it and does not apply directly or indirectly and will not be used for any other application, purpose, use or matter.

In preparing this report we have made certain assumptions. We have assumed that all information and documents provided to us by the Client or as a result of a specific request or enquiry were complete, accurate and up-to-date. Where we have obtained information from a government register or database, we have assumed that the information is accurate. Where an assumption has been made, we have not made any independent investigations with respect to the matters the subject of that assumption. We are not aware of any reason why any of the assumptions are incorrect.

This report is presented without the assumption of a duty of care to any other person (“Third Party”) other than the Client. The report may not contain sufficient information for the purposes of a Third Party or for other uses. Without the prior written consent of Gassman Development Perspectives Pty Ltd:

- a) This report may not be relied on by a Third Party; and
- b) Gassman Development Perspectives Pty Ltd will not be liable to a Third Party for any loss, damage, liability or claim arising out of or incidental to a Third Party publishing, using or relying on the facts, content, opinions or subject matter contained in this report.

If a Third Party uses or relies on the facts, content, opinions or subject matter contained in this report with or without the consent of Gassman Development Perspectives Pty Ltd, Gassman Development Perspectives Pty Ltd disclaims all risk and the Third Party assumes all risk and releases and indemnifies and agrees to keep indemnified Gassman Development Perspectives Pty Ltd from any loss, damage, claim or liability arising directly or indirectly from the use of or reliance on this report.

In this note, a reference to loss and damage includes past and prospective economic loss, loss of profits, damage to property, injury to any person (including death) costs and expenses incurred in taking measures to prevent, mitigate or rectify any harm, loss of opportunity, legal costs, compensation, interest and any other direct, indirect, consequential or financial or other loss.

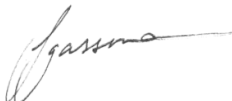
GDP DOCUMENT CONTROL

Originating Office:	Gold Coast	Job Number:	6337
Physical Address:	76 Business Street	Project Manager:	Fraser Gassman
	Yatala. Q. 4207	Document Title:	Planning Assessment Report
Postal Address:	PO Box 392	Author:	Erika Di Luigi
	Beenleigh. Q. 4207	Client:	Strathwyn Street
Phone:	+61 7 3807 3333		Developments Pty Ltd
Fax:	+61 7 3287 5461		
Email:	mail@gassman.com.au		
Web:	www.gassman.com.au		

Revision / Checking History

No.	Author	Reviewer
1.0	Erika Di Luigi	Fraser Gassman

Approval for Issue

Rev. No.	Name	Position	Signature	Date
1.0	Fraser Gassman	Senior Town Planner		13 March 2025

Final Distribution

Strathwyn Street Developments Pty Ltd (Client)	1 electronic copy
Council of the City of Gold Coast (Assessment Manager)	1 electronic copy
GDP File	1 electronic copy

TABLE OF CONTENTS

1.0	INTRODUCTION	6
2.0	SUMMARY TABLES	7
3.0	SITE DESCRIPTION AND SURROUNDING LAND USES	8
3.1	SITE LOCATION	8
3.2	LAND OWNERSHIP AND ENCUMBRANCES	9
3.3	EXISTING LAND USES	9
3.4	SURROUNDING LAND USES	9
3.5	FRONTAGE AND ACCESS	9
3.6	TOPOGRAPHY AND VIEWS	10
3.7	FLOODING AND STORMWATER	10
3.8	WETLANDS/WATERWAYS	10
3.9	CONSERVATION /HERITAGE AREAS	10
3.10	RELEVANT APPROVALS	10
4.0	THE PROPOSED DEVELOPMENT	12
4.1	OVERVIEW	12
4.2	PROPOSED LAND USES	12
4.3	ARCHITECTURAL DESIGN	13
4.4	PROPOSED LANDSCAPING	13
4.5	SUMMARY OF SUPPORTING SPECIALIST REPORTS/DOCUMENTATION	13
5.0	STATE AND REGIONAL PLANNING FRAMEWORK ASSESSMENT	15
5.1	STATE LEGISLATION	15
5.2	SUBORDINATE LEGISLATION	16
6.0	LOCAL PLANNING ASSESSMENT	22
6.1	OVERVIEW	22
6.2	RELEVANT LAND USE CLASSIFICATION / PRECINCTS	22
6.3	LEVEL OF ASSESSMENT	22
6.4	IDENTIFIED CONSTRAINTS AND OVERLAYS	23
6.5	APPLICABLE CODES	25
7.0	KEY CONSIDERATIONS	26
7.1	ACCEPTED TO CODE ASSESSMENT	26
7.2	HEAVY VEHICLE ACCESS, LOADING AND CARPARKING	26
7.3	VIEW FROM STAPYLTON JACOBS WELL ROAD	26
8.0	SUMMARY OF FINDINGS AND CONCLUSION	28

Table 1 - Site Details	7
Table 2 - State Planning Summary	7
Table 3 - Local Planning Summary	7
Table 4 - Supporting Specialist Reports/Documentation	13
Table 5 – Targeted Unintegrated Policy Responses	20
Table 6 – Local Planning Codes	25
Figure 1 - Location aerial (QLD Globe, 2025)	8
Figure 2 - Subject Site (QLD Globe, 2025)	9
Figure 3 - PA Plan of Development– MIN/2023/64 (GDP File, 2025).....	10
Figure 4 – Approved ROL Layout (Stage 1) – ROL/2020/123 (GDP File, 2025)	11
Figure 5 – Proposed Development (GDP File, 2025).....	12
Figure 6 – Water resources mapping (SARA DAMS, 2025)	17
Figure 7 – Koala Habitat in SEQ Region – Key Resource Area (SARA DAMS, 2025).....	18
Figure 8 – State Transport (SARA DAMS, 2025)	18
Figure 9 – SEQ Regional Plan land use categories (SARA DAMS, 2025)	21
Figure 10 – SEQ Major enterprise and industrial area (SARA DAMS, 2025).....	21
Figure 11 – Land Use Classification and Staging Plan (M38 Industrial Estate Place Code, June 2020).....	22
Figure 12 - Natural Hazard (Flood) Management Areas Overlay (OM17-5) (Gold Coast Planning Scheme 2003, version 1.2)	23
Figure 13 - Conservation Strategy Plan Overlay Mapping (OM20-1) (Gold Coast Planning Scheme 2003, version 1.2)	23
Figure 14 - Scenic Tourist Routes Overlay (OM22-1) (Gold Coast Planning Scheme 2003, version 1.2)	24
Figure 15 - Extractive Resources Overlay (OM23-1) (Gold Coast Planning Scheme 2003, version 1.2)	24

1.0 INTRODUCTION

Gassman Development Perspectives (GDP) has been engaged by Strathwyn Street Developments Pty Ltd (Applicant) to prepare a code assessable development application requesting a Development Permit for Material Change of Use for Cafe, Low Impact Industry, Service Industry, Warehouse and Manufacturer's shop at 6 Homestead Drive and 6 and 10 Eastridge Street, Stapylton QLD 4207, formally described as Lots 111, 112 and 113 on SP316137.

The proposed development seeks to establish a multi-purpose facility to accommodate a range of industrial tenants, ranging from warehousing through to service or low impact industrial uses and manufacturer's shops. The site proposes 12 individual tenancies and a shared access driveway along with internal mezzanine, carparking, refuse and parking facilities. The development will be supported by a small-scale cafe that services the daily needs of workers and visitors to the site.

By way of background, an approval was originally granted by Council of the City of Gold Coast on 6 May 2013 for a Preliminary Approval (section 242 of *Sustainable Planning Act 2009*), for making a Material Change of Use (Impact Assessment) to override the Planning Scheme for Industry Uses. The Preliminary Approval contained variations to the *Gold Coast Planning Scheme 2003* version 1.2, that amended the Yatala Enterprise Area Place Code, approved a Land Use Classification and Staging Plan, Type of Assessment and Tables of Development of the Yatala Enterprise Area Local Area Plan.

The M38 Industrial Place Code (Place Code) is approved via this Preliminary Approval and incorporates specific tables of development, definitions, relevant codes, specific requirements and Land Use Classification / Precincts relevant to the subject site. This development is lodged in accordance with the provision of this Place Code, with the entirety of the proposed development located within Precinct B under the Place Code.

A full assessment of the relevant State, Regional and local planning instruments has been provided as part of this report. As a result of this assessment, the proposal is considered to be generally appropriate in the context of the location and the zoning of the subject site.

2.0 SUMMARY TABLES

Table 1 - Site Details		
Site Address	6 Homestead Drive and 6 and 10 Eastridge Street, Stapylton QLD 4207	
Real Property Description	Lots 111, 112 and 113 on SP316137	
Site Area	Lot 111	2,050m ²
	Lot 112	2,018m ²
	Lot 113	2,408m ²
	Total	6,476m ²
Name of Owner(s)	Strathwyn Street Developments Pty Ltd	
Local Authority	Council of the City of Gold Coast	

Table 2 - State Planning Summary	
Regional Plan	South East Queensland Regional Plan 2023
Regional Plan Land Use Designation	Urban Footprint

Table 3 - Local Planning Summary	
Planning Scheme Zone	
N/A as varied by existing Preliminary Approval	
Preliminary Approval Documents	
- M38 Industrial Estate Place Code - M38 Industrial Park Land Use Classification and Staging Plan	
Preliminary Approval Land Use Classification	
Precinct B: General Impact Business and Industry	
Preliminary Approval Stage Number	
Stage 1	
Defined Use and Approval sought	
Development Permit for Material Change of Use – Cafe, Low Impact Industry, Service Industry, Warehouse and Manufacturer's Shop	
Level of Assessment	
Accepted to Code Assessable	
Potential Applicable Council Codes	
- M38 Industrial Estate Place Code - Retail and Related Establishments Code - Bushfire Management Areas - Canals and Waterways - Car Parking, Access and Transport Integration - Flood Affected Areas - Nature Conservation - Steep Slopes or Unstable Soils	

3.0 SITE DESCRIPTION AND SURROUNDING LAND USES

The subject site consists of three allotments (two rectangularly shaped allotments and one irregularly shaped allotment), situated within Stage 1 of the Vantage Industrial Estate. The site is located on the corner of Homestead Drive and Eastridge Street and is within the Gold Coast suburb of Staplyton (4207).

3.1 SITE LOCATION

In terms of locational context, the overall subject site is located approximately:

- At the northern entrance to the Vantage Industrial Estate;
- 500 metres east of the Pacific Motorway, Yatala north interchange;
- 3.6 kilometres south-east of the Beenleigh CBD;
- 31.4 kilometres north-west of the Southport CBD; and
- 35.8 kilometres south-east of the Brisbane CBD.

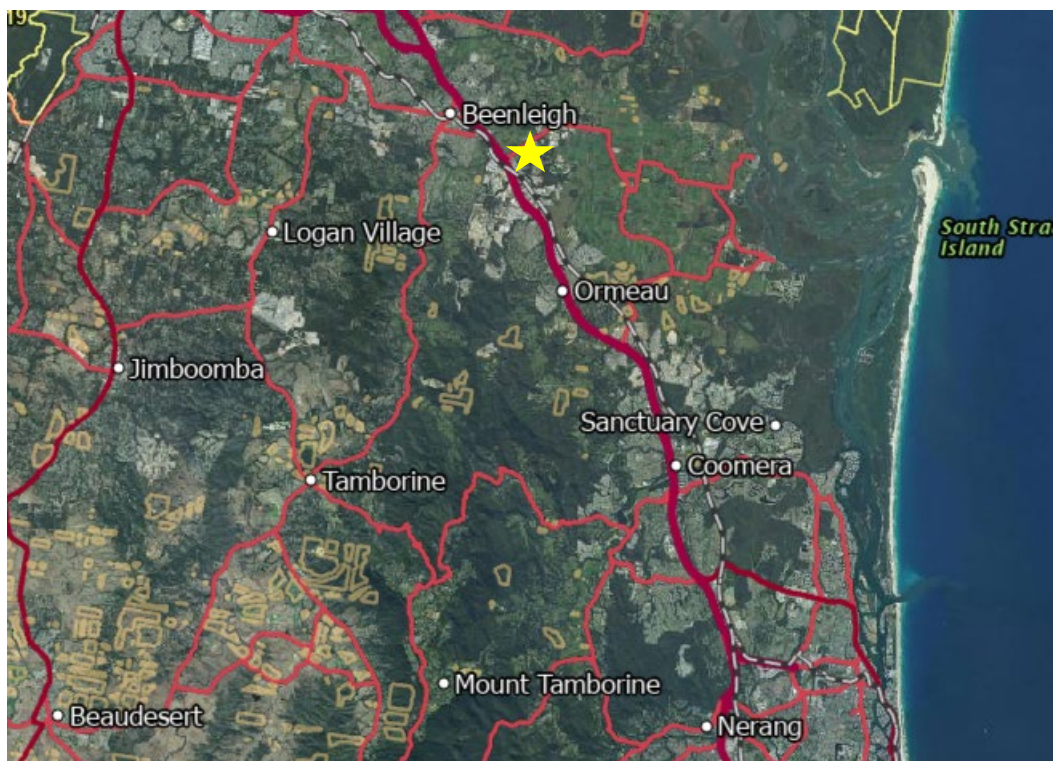


Figure 1 - Location aerial (QLD Globe, 2025)



Figure 2 - Subject Site (QLD Globe, 2025)

3.2 LAND OWNERSHIP AND ENCUMBRANCES

The subject site consists of three freehold allotments owned by Strathwyn Street Developments Pty Ltd.

The subject site is not burdened by any known easements or other encumbrances.

3.3 EXISTING LAND USES

The subject land is vacant and benefits from existing lawful infrastructure connections provided by delivery of Stage 1 of the Vantage Industrial Estate.

3.4 SURROUNDING LAND USES

The subject site is located within Stage 1 of the Vantage Industrial Estate, in a prominent location, near the estate's northern entrance. The site is immediately surrounded by either vacant industrial land or recently established industrial land uses. The site immediately abuts a regional stormwater basin to the north.

An existing residential development, known as 'The Lodge' is located further west, adjoining other industrial development along Homestead Drive.

3.5 FRONTAGE AND ACCESS

The subject site has a dual road frontage to Homestead Drive of approximately 44.5 metres and Eastridge Street of approximately 115 metres. The site does not contain any existing crossovers.

3.6 TOPOGRAPHY AND VIEWS

The site is relatively flat and holds no significant views.

3.7 FLOODING AND STORMWATER

The site is not subject to any flood hazard.

3.8 WETLANDS/WATERWAYS

No significant wetlands or waterways exist over the subject land.

3.9 CONSERVATION /HERITAGE AREAS

There are no buildings or parks within the immediate proximity of the subject site that are conservation or heritage areas.

3.10 RELEVANT APPROVALS

MIN/2023/64 – Overarching Preliminary Approval

On 6 May 2013, Council approved a Preliminary Approval for making a Material Change of Use to override the Planning Scheme for industry uses (MCU201100650). This Preliminary Approval includes an endorsed Place Code and Land Use Classification Plan and supports industrial land uses and industrial subdivision within the relevant industrial land use precincts. Whilst this approval has been modified since its original approval (latest approval being MIN/2023/64), its extent and intent remains consistent with that originally approved. An extract of the current approved Plan of Development is outlined in **Figure 3** below and a copy of the approval is provided within **Appendix B**.

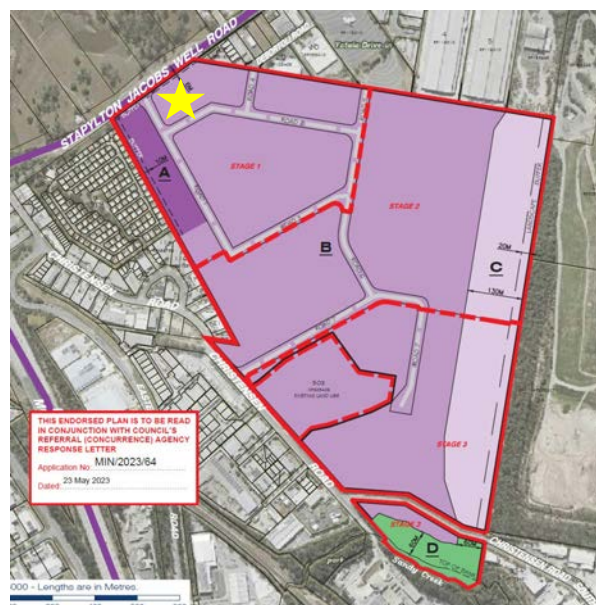


Figure 3 - PA Plan of Development– MIN/2023/64 (GDP File, 2025)

As shown within **Figure 3**, the proposed development is located within Precinct B – General Impact Business and Industry.

OPW201801218 and OPW201801219

This application involved the creation of large scale flat industrial pads and facilitated vegetation clearing of the subject site with the exception of a 20-metre landscape buffer along the eastern boundary adjoining the Council landfill. All the works associated with this approval have been completed.

ROL/2020/123 – Stage 1 Subdivision

On 22 February 2021, Council approved Stage 1 of the Vantage Estate, including creation of industrial lots within a Community Management Statement (CMS). The subject site is located within this stage, as shown within **Figure 4** below.

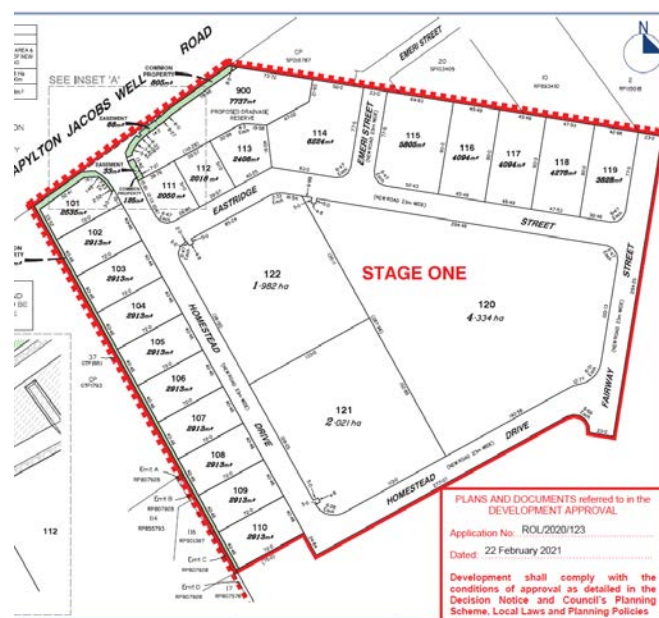


Figure 4 – Approved ROL Layout (Stage 1) – ROL/2020/123 (GDP File, 2025)

4.0 THE PROPOSED DEVELOPMENT

4.1 OVERVIEW

The proposed development seeks to establish a multi-purpose facility to accommodate a range of industrial tenants, ranging from warehousing through to service or low impact industrial uses and manufacturer's shops. The development will also be supported by a small-scale café that serves the daily needs of workers and visitors to the site along with outdoor seating area. A copy of the proposal plans is provided within **Appendix C** and an extract of the plans is provided in **Figure 5** below.

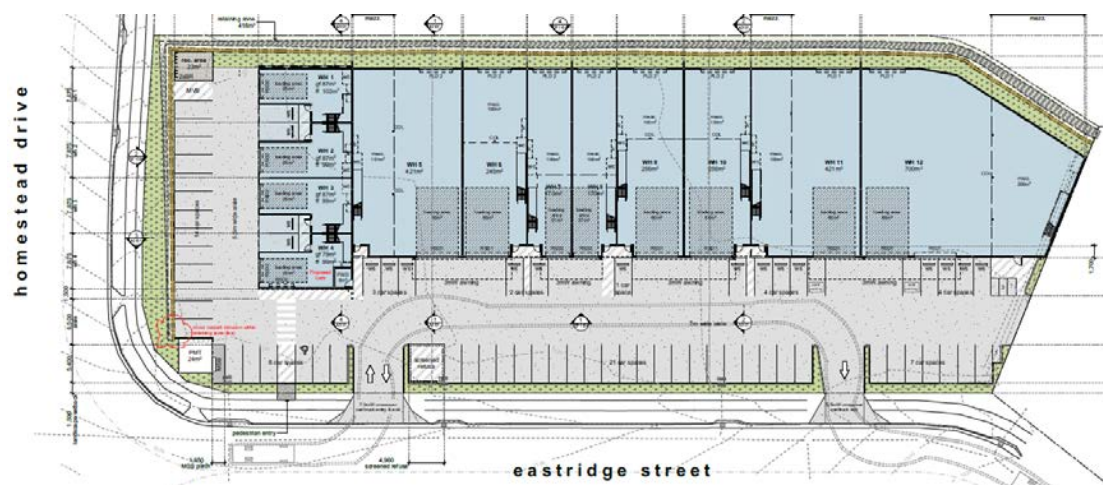


Figure 5 – Proposed Development (GDP File, 2025)

The facility comprises of 12 individual warehouse tenancies, all featuring mezzanines accessed via stairs and various staff amenity areas. The warehouses vary in size and shape, ranging from 161m² to 840m² with a building height of approximately nine metres.

The facility is serviced by a total of 68 car parking spaces, 4 motorcycle parking spaces and one marked PWD space, within a centralised shared carpark. The site has been designed to allow for full internal movement access up to and including a Medium Rigid Vehicle (MRV) and Waste Collection Vehicle (WCV).

4.2 PROPOSED LAND USES

The development proposes five land uses - Café, Low Impact Industry, Service Industry, Warehouse and Manufacturer's Shop. All land uses (except for café) will be applied equally across the entire site, with the proposed café limited to Tenancy 4. The proposed Café land use may operate as a stand-alone café site or may operate as an ancillary aspect of an industrial use – for example a café attached to a coffee roasting premises.

The multi-land use arrangement allows flexibility for future users to move in/out of the site without triggering multiple development applications each time. This enables improved ease and efficiency for future tenants to establish their operations within the Vantage Industrial

Estate, encourages a thriving industrial estate and by extension, facilitates diverse industrial offerings to the wider City.

However, in accordance with the land use definition of Manufacturer's shop under the *Gold Coast Planning Scheme 2003, version 1.2*, a Manufacturer's shop cannot exceed more than 20% of the GFA of the building/tenancy associated with the shop. This means that based on a total GFA of 3,853m² (excluding the café), the Manufacturer's shop land use can apply to a maximum 770.6m² of GFA across the site.

4.3 ARCHITECTURAL DESIGN

The site is located on prominent corner at the industrial estate's northern entrance and is visible from Stapylton Jacobs Well Road. The development is designed to showcase a high-quality built form, particularly along the north-western corner of the site. The development incorporates a variety of colours, materials and articulation across the site's northern and western facades, including first floor balconies and slanted roof design.

4.4 PROPOSED LANDSCAPING

The proposed development includes landscaping along the western frontage to Homestead Drive, southern frontage to Eastridge Street and along the site's rear boundary tying into the landscaping within the adjoining the regional stormwater basin to the north.

A minimum two metres of landscaping is proposed at the top of the retained area along the site's rear boundary, as well as some existing landscaping below. This landscaped area is highly visible from Stapylton Jacobs Well Road and requires a high-quality treatment. Together with the architectural design of the building, this landscaping provides a high-quality and memorable feature, appropriate for the site's prominent location at the estate's northern entrance.

A copy of the proposed landscape plans is provided within **Appendix C**.

4.5 SUMMARY OF SUPPORTING SPECIALIST REPORTS/DOCUMENTATION

In support of this development application, the following specialist information has been commissioned and accompanies this report.

Table 4 - Supporting Specialist Reports/Documentation			
CATEGORY	CONSULTANT	TITLE OF DOCUMENTS	LOCATION
Forms	-	Forms	Appendix A
Preliminary Approval	-	Current Decision Notice - MIN/2023/64	Appendix B
Plans and Drawings	Sparc	Proposal Plans	Appendix C
Code Assessment	Gassman Development Perspectives	Code Assessment	Appendix D

Traffic Engineering	Bitzios Consulting	Traffic Impact Assessment	Appendix E
Landscape Architecture	Andrew Gold Landscape Architecture	Landscape Intent Plan	Appendix F
Civil Engineering	Edge Consulting Engineers	Engineering Services Report	Appendix G

5.0 STATE AND REGIONAL PLANNING FRAMEWORK ASSESSMENT

5.1 STATE LEGISLATION

5.1.1 PLANNING ACT 2016 (PA)

The PA is the principal Act legislating planning and development in Queensland. The purpose of the PA is to establish an efficient, effective, transparent, integrated, coordinated, and accountable system of land use planning, development assessment and related matters that facilitates the achievement of ecological sustainability.

Ecological sustainability is a balance that integrates:

- (a) the protection of ecological processes and natural systems at local, regional, state, and wider levels; and
- (b) economic development; and
- (c) the maintenance of the cultural, economic, physical and social wellbeing of people and communities.

The proposed development seeks approval for the following aspects of assessable development defined under Schedule 2 of the PA:

- Material Change of Use.

Section 45(3) of the PA specifies those matters that must be addressed as part of any code assessable development application. This includes:

- assessment against the assessment benchmarks in a categorising instrument for the development; and
- having regard to any matters prescribed by regulation.

The information contained in this report and the development application addresses all of the above matters (where relevant) and is sufficient for Council to make an informed assessment of the proposed development. It is noted that a 'categorising instrument' is defined under the PA as a regulation or local categorising instrument that does any or all of the following—

- categorises development as prohibited, assessable or accepted development;
- specifies the categories of assessment required for different types of assessable development;
- sets out the matters (the assessment benchmarks) that an assessment manager must assess assessable development against.

In this case, the approved M38 Industrial Estate Place Code is the applicable categorising instrument.

5.2 SUBORDINATE LEGISLATION

5.2.1 PLANNING REGULATION 2017

The PR supports the principal planning laws by outlining the mechanics for the operation of the PA. It outlines all planning processes, including:

- the categorisation of development applications and the matters development applications must consider (in addition to applicable assessment benchmarks);
- identification of the assessment manager and referral agencies for development applications; and
- the matters for a particular development that trigger state interests.

Section 27(1) of the PR specifies the following matters required to be considered for a code assessable development application:

- the matters stated in Schedules 9 and 10 of the PR for the development; and
- if the prescribed assessment manager is a person other than the chief executive (i.e. the Local Government)—
 - the regional plan for a region, to the extent the regional plan is not identified in the Planning Scheme as being appropriately integrated in the Planning Scheme; and
 - the State Planning Policy, to the extent the State Planning Policy is not identified in the Planning Scheme as being appropriately integrated in the Planning Scheme; and
 - for designated premises—the designation for the premises; and
- any temporary State Planning Policy applying to the premises; and
- any development approval for, and any lawful use of, the premises or adjacent premises; and
- the common material.

Section 31(2) of the PR goes on to state that:

- an assessment manager may consider a matter mentioned in Section 27(1) only to the extent the assessment manager considers the matter is relevant to the development; and
- if an assessment manager is required to carry out code assessment against assessment benchmarks in an instrument stated in Section 27(1), this section does not require the assessment manager to also have regard to the assessment benchmarks.

It is noted that Schedule 9 of the PR relates to Building Work under the *Building Act 1975*, and Schedule 10 relates to all other assessable development.

The abovementioned matters are addressed in the following sections.

5.2.1.1 REFERRAL REQUIREMENTS

Schedule 10 of the PR identifies the assessment benchmarks and referral arrangements that apply to particular types of development. Assessment benchmarks and matters a referral agency must consider for particular types of development generally includes the State Development Assessment Provisions (SDAPs).

The State Assessment and Referral Agency (SARA) also provides development assessment mapping to assist in the determination of referral requirements.

Of note, the subject site is located within the following state mapping areas that may require referral. These are discussed in further detail below to determine their applicability to the proposed development.

Water Resources

The subject site is burdened by Water resources mapping and is within the “Water resource planning area boundaries” category, as shown in **Figure 6** below.



Figure 6 – Water resources mapping (SARA DAMS, 2025)

However, the application does not involve Operational Work that involves taking or interfering with water, the removal of quarry material from a watercourse or lake, referable dams, or the construction of a levee. Therefore, the application does not require referral under Schedule 10, Part 19, Division 1, 2, 3 or 4 of the PR.

Koala Habitat in SEQ Region – Key Resource Area

The subject site is burdened by Koala habitat in SEQ Region – Key resource area mapping and is within the “Key resource area - Transport route separation area” category, as shown in **Figure 7**.

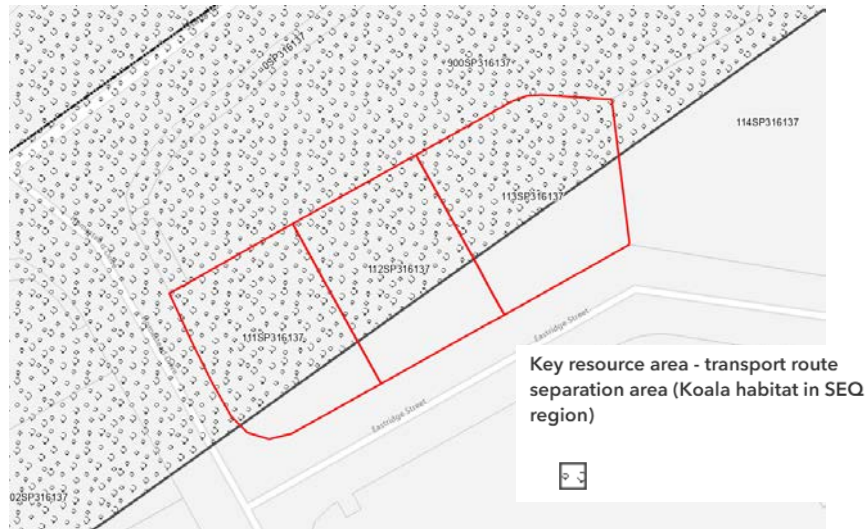


Figure 7 – Koala Habitat in SEQ Region – Key Resource Area (SARA DAMS, 2025)

In accordance with Schedule 10, Part 10, Division 4, the application does not require referral as the development does not involve interfering with koala habitat in a koala habitat area within a key resource area, nor is the application for extractive industry.

State Transport

As shown in **Figure 8**, the subject site is burdened by State transport corridor mapping, in the following category:

- Area within 25m of a State-controlled road.



Figure 8 – State Transport (SARA DAMS, 2025)

The application is required to be referred as per Schedule 10, Part 9, Division 4, Table 4 given the application involves a Material Change of Use, where all of part of the premises is located within 25m of a State-controlled road.

Referral Summary

Based on the above assessment the following aspects are triggered for referral:

- Schedule 10, Part 9, Division 4, Subdivision 2, Table 4, Item 1(a) – Material change of use of premises near a State transport corridor or that is a future State transport corridor.

5.3 STATE PLANNING INSTRUMENTS

5.3.1 STATE PLANNING POLICY

The Queensland State Planning Policy (SPP) is a key component of Queensland's planning system. The SPP expresses the state's interests in land use planning and development. Promoting these state interests through plan making and development decisions of state and local government, has the purpose of securing a liveable, sustainable and prosperous Queensland.

The SPP applies, to the extent relevant, when:

- 1) making or amending a local planning instrument;
- 2) making or amending a regional plan;
- 3) designating premises for infrastructure;
- 4) local government is assessing a development application, if its planning scheme has not yet appropriately integrated the relevant SPP state interest policies; or
- 5) an assessment manager or referral agency other than local government is assessing a development application.

As this development application will be assessed by Council of the City of Gold Coast as assessment manager, point 4 above is relevant in this instance.

Depending on how well the state interests are integrated into a planning scheme, different parts of the SPP can be applicable to a development application and require assessment. More specifically, Part B of the SPP (Application and operation) identifies that:

- Part C (Purpose and guiding principles) and Part D (The State interest statements) require assessment by development applications **requiring referral agency assessment**;
- Part C, D, and E (State interest policies and Assessment benchmarks) require assessment by development applications **where particular State interest policies are not yet appropriately integrated into the applicable planning scheme**.

Section 2.1 of the Planning Scheme identifies that the state interest policies not yet appropriately integrated into the planning scheme are:

- Natural hazards, risk and resilience (coastal hazards)
- Biodiversity – Policy (2)
- Water quality – Policies (4) and (5).

The subject site is not burdened by any mapped coastal hazards, and therefore, a detailed assessment against these provisions of the SPP is not required. However, as Policy 2 from Biodiversity and Policies 4 and 5 from Water Quality are identified as lacking proper integration, an assessment against these policies is required and a response is provided within **Table 5** below.

Table 5 – Targeted Unintegrated Policy Responses		
Aspect	Policy	Response
Biodiversity	Policy (2) Matters of State environmental significance are identified and development is located in areas that avoid adverse impacts; where adverse impacts cannot be reasonably avoided, they are minimized.	The subject site does not contain any mapped matters of State environmental significance.
Water Quality	Policy (4) At the construction phase, development achieves the applicable stormwater management design objectives in table A (appendix 2).	Stormwater management will be undertaken in accordance with the regional Stormwater Management Plan approved for Stage 1 of the wider Vantage Industrial Estate.
Water Quality	Policy (5) At the post construction phase, development: a) Achieves the applicable stormwater management design objectives on-site, as identified in table B (appendix 2); or b) Achieves an alternative locally appropriate solution off-site that achieves an equivalent or improved water quality outcome to the relevant stormwater management design objectives in table B (appendix 2).	Stormwater management will be undertaken in accordance with the regional Stormwater Management Plan approved for Stage 1 of the wider Vantage Industrial Estate.

5.3.2 SOUTH EAST QUEENSLAND REGIONAL PLAN 2023

The subject site is located within the Urban Footprint of the *South East Queensland Regional Plan 2023*, as shown in **Figure 9**. The proposed development is seeking to enable urban (industrial) development consistent with the intent of the Urban Footprint. Therefore, the proposed development is considered to meet the requirements of the Regional Plan.

The subject site is also located within an SEQ major enterprise and industrial area, as shown in **Figure 10** below. SEQ Major enterprise and industrial areas are major anchors for South East Queensland's industrial activities and accommodate a range of industrial-related uses of regional and state significance, most typically medium and high impact industry uses. The development proposes an industrial activity over the site and is therefore consistent with the type of development expected within this area.



Figure 9 – SEQ Regional Plan land use categories (SARA DAMS, 2025)



Figure 10 – SEQ Major enterprise and industrial area (SARA DAMS, 2025)

5.3.3 STATE DEVELOPMENT ASSESSMENT PROVISIONS (SDAP)

SDAP set out the matters of interest to the state and provides the criteria for assessing development applications where the State government is the assessment manager or a referral agency.

Referral is triggered for proximity to a State-controlled road. Therefore, the proposed development will require any assessment against State code 1: Development in a state-controlled road environment, which has been provided within Appendix D.

6.0 LOCAL PLANNING ASSESSMENT

6.1 OVERVIEW

The following is a review of the Local Planning Instruments that apply to the subject site and the proposed development.

6.2 RELEVANT LAND USE CLASSIFICATION / PRECINCTS

As per the current Land Use Classification and Staging Plan contained within the M38 Industrial Estate Place Code, the subject site is located within Precinct B – refer **Figure 11** below.

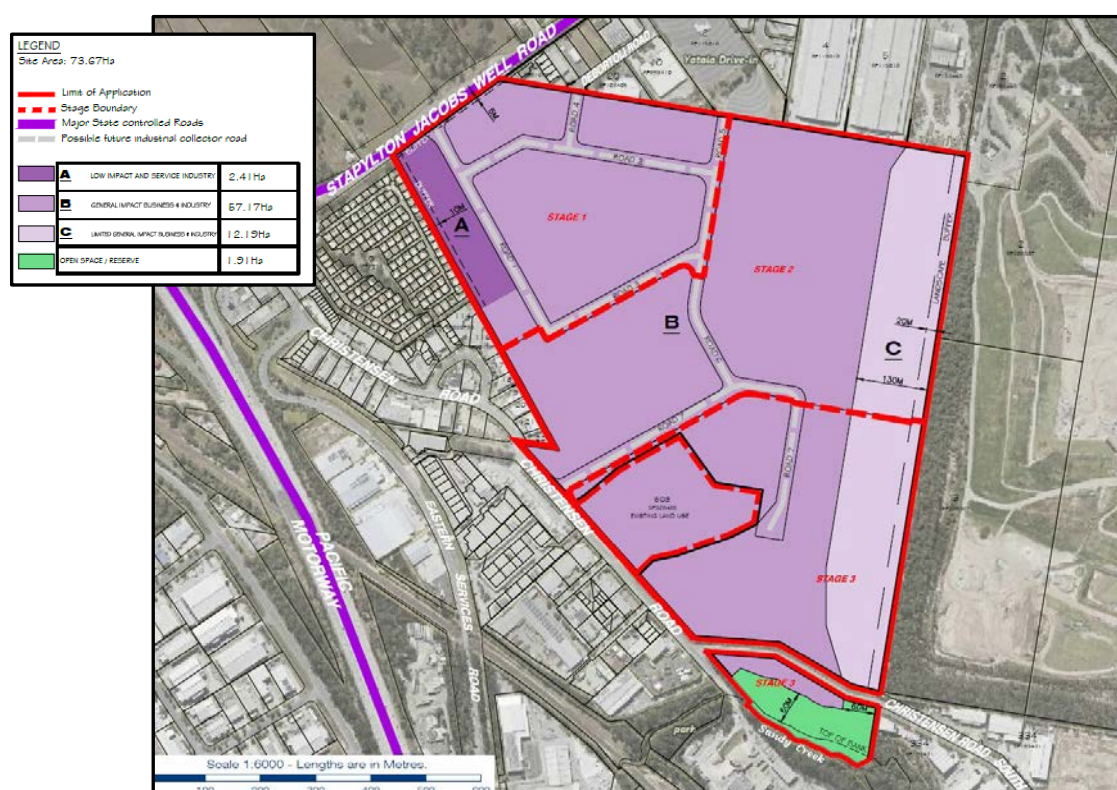


Figure 11 – Land Use Classification and Staging Plan (M38 Industrial Estate Place Code, June 2020)

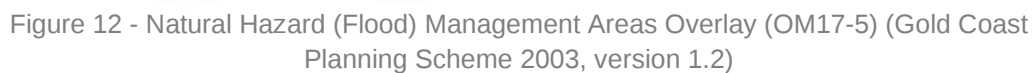
6.3 LEVEL OF ASSESSMENT

The M38 Industrial Estate Place Code approved variations to the *Gold Coast Planning Scheme 2003*, version 1.2, that affected the Place Code, Type of Assessment and Tables of Development of the Yatala Enterprise Area Local Area Plan, in determining the level of assessment for development applications.

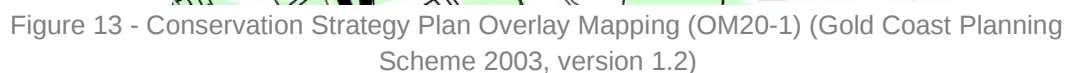
Under Section 4.1, Table A of the Place Code, a Material Change of Use for Cafe, Low Impact Industry, Service Industry, Warehouse and Manufacturer's shop within Precinct B is listed as self-assessable. However, due to non-compliance with the Acceptable Solutions of the relevant codes, the level of assessment is lifted to code assessment, with Council's assessment limited to those items that do not comply with the relevant Acceptable Solutions.

The following is a summary of the relevant identified overlays that apply to the subject land. Their applicability to the proposed development is discussed further in **Table 6** below.

The subject site is located within the Natural Hazard (Flood) Management Areas Overlay and is identified within the 'Designated flood affected area' sub-category (refer **Figure 12**).



The subject site is located within the Conservation Strategy Plan Overlay and is identified within the 'Major areas of existing bushland committed to development', and 'Existing remnant vegetation area and other natural systems' sub-categories (refer **Figure 13**).



6.4.3 SCENIC TOURIST ROUTES OVERLAY (OM22-1)

The subject site is located within the Scenic Tourist Routes Overlay and is identified within the 'Scenic tourist routes – Land' and 'Scenic tourists route – water' sub-categories (refer **Figure 14**).



Figure 14 - Scenic Tourist Routes Overlay (OM22-1) (Gold Coast Planning Scheme 2003, version 1.2)

6.4.4 EXTRACTIVE RESOURCES OVERLAY (OM23-1)

The subject site is located within the Extractive Resources Overlay and is within the 'Haul routes' sub-category (refer **Figure 15**).

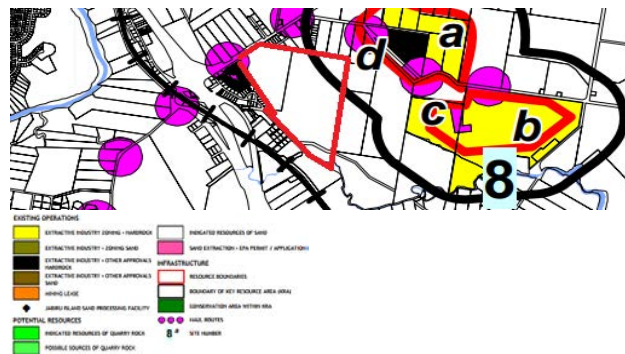


Figure 15 - Extractive Resources Overlay (OM23-1) (Gold Coast Planning Scheme 2003, version 1.2)

6.5 APPLICABLE CODES

Table 6 below lists the potentially applicable codes and their relevance to the proposed development on the subject site. A response to each of the applicable requirements under each relevant code has been provided in the Appendices of this report.

Table 6 – Local Planning Codes	
Place Code	
M38 Industrial Estate Place Code	Applicable - The M38 Industrial Estate Place Code is listed as a relevant code for assessment within the preliminary approval. Therefore, this code has been addressed within Appendix D .
Specific Development Codes	
Retail and Related Establishments Code	Applicable - The Retail and Related Establishments Code is listed as a relevant code for assessment within the preliminary approval. Therefore, this code has been addressed within Appendix D .
Constraint Codes	
Bushfire Management Areas	Not Applicable – The subject site is managed under an approved Bushfire Management Plan and any future building will be constructed in accordance with Australian Standards.
Canals and Waterways	Not Applicable – The subject site is located completely outside of any mapped waterway.
Car Parking, Access and Transport Integration	Applicable – The Car parking, Access and Transport Integration Code is listed as a relevant code for assessment within the preliminary approval. Therefore, the assessment against this code has been provided in Appendix D .
Flood Affected Areas	Not Applicable – Whilst the subject site is located within a mapped Flood hazard area (under the 2003 Planning Scheme), assessment against the Flood Affected Areas Code is not required. The subject site has undergone previously approved earthworks and is no longer flood affected.
Nature Conservation	Not Applicable – The proposed development is located within a historically cleared area and will not require any further clearing.
Steep Slopes or Unstable Soils	Not Applicable - The subject land is not identified within an area of 'land slip risk of instability'. Therefore, assessment against the Steep slopes or unstable soils overlay code is not required.

7.0 KEY CONSIDERATIONS

In addition to the detailed assessment of this proposed development against the Preliminary Approval and M38 Industrial Estate Place Code, the following key matters are considered relevant to the consideration and determination of this development application.

7.1 ACCEPTED TO CODE ASSESSMENT

The proposed development is 'Accepted to Code' due to a number of non-compliances with the Acceptable Solutions (AS) of the relevant codes. Therefore, assessment of this aspect of the application is limited to those non-compliances, which in this instance include:

- AS10.2 of the M38 Industrial Estate Place Code;
- AS1.3, AS4 and AS5 of the Retail and related establishments code; and
- AS4, AS12.5, AS14.1, AS14.2 and AS15.1 of the Car parking, access and transport integration code.

A response to each of the non-compliances is provided within the attached code assessment (refer **Appendix D**).

7.2 HEAVY VEHICLE ACCESS, LOADING AND CARPARKING

The proposed development seeks to provide an alternate solution whereby AV and HRV access is not provided. Instead the development proposes a combination of service vehicles including VAN, SRV and MRV depending on the size of the unit. As the units are quite small, they are not expected to require or produce large, bulky goods that would otherwise require delivery by AVs or HRVs. These types of industrial units often rely upon their own collection and delivery of small-scale goods provided by courier or small van. This outcome is further reflected in the site's design by inclusion of small internal loading areas for each unit. Importantly, the subject site maintains full on-site manoeuvring for the proposed service vehicles and refuse collection vehicle.

7.3 VIEW FROM STAPYLTON JACOBS WELL ROAD

The site is located on prominent corner at the industrial estate's northern entrance and is visible from Stapylton Jacobs Well Road. The development is designed to showcase a high-quality built form, particularly along the north-western corner of the site. The development incorporates a variety of colours, materials and articulation across the site's northern and western facades, including first floor balconies and slanted roof design. To further enhance the visual appeal of the development, landscaping is proposed along the site's western frontage to Homestead Drive, southern frontage to Eastridge Street and along the site's rear boundary tying into the landscaping within the adjoining the regional stormwater basin to the north.

A minimum two metres of landscaping is proposed at the top of the retained area along the site's rear boundary, as well as some existing landscaping below which is to be retained. This landscaped area is highly visible from Stapylton Jacobs Well Road and requires a high-quality treatment. Together with the architectural design of the building, this landscaping provides a high-quality and memorable feature, appropriate for the site's prominent location at the estate's

northern entrance and is consistent with development throughout the surrounding industrial estate.

8.0 SUMMARY OF FINDINGS AND CONCLUSION

This application requests a Development Permit for Material Change of Use for Cafe, Low Impact Industry, Service Industry, Warehouse and Manufacturer's shop at 6 Homestead Drive and 6 and 10 Eastridge Street, Stapylton QLD 4207, formally described as Lots 111, 112 and 113 on SP316137, within Stage 1 of the Vantage Industrial Estate.

The proposed development seeks to establish a multi-purpose facility to accommodate a range of industrial tenants, ranging from warehousing through to service or low impact industrial uses and manufacturer's shops. The site proposes 12 individual tenancies and a shared access driveway along with internal mezzanine, refuse and parking facilities. The development will be supported by a small-scale cafe that services the daily needs of workers and visitors to the site.

The proposed development is:

- Consistent with the State and regional planning provisions applicable to the subject site;
- Consistent with the Preliminary Approval that applies over the land, including the M38 Industrial Estate Place Code and M38 Staging and Land Use Classification Plan;
- Consistent with the intent and content of the Precinct B;
- Generally in accordance with the performance criteria and acceptable solutions of the applicable development codes; and
- Appropriate within the context of the site and its surrounds without adversely impacting on the surrounding area, higher order roads and land uses, including through the incorporation of generous landscaping buffers around the full perimeter of the site.

The proposed development is appropriate within the context of the site and the planning framework for the area. Accordingly, it is requested that this application be favourably considered and approved subject to relevant and reasonable conditions.

APPENDIX B

CURRENT DECISION NOTICE – MIN/2023/64



1985

gasman
development
perspectives

planning
environment
landscape
engineering
survey

Our reference: MIN/2023/64
Your reference: 5941

Decision notice— change application approval including amended suite of development conditions for MIN/2020/659

(Given under section 83(1) of the *Planning Act 2016*.)

The Council of the City of Gold Coast received your change application made under section 78 of the *Planning Act 2016* on 24 February 2023 for the development approval dated 8 December 2020.

Date of decision notice: 23 May 2023

Applicant details

Applicant name: Frasers Property Australia Pty Ltd
Applicant's contact details: C/- Gassman Development Perspectives
PO Box 392
Beenleigh QLD 4207

Application details

Application number: MIN/2023/64
Approval sought: Minor change to a change to a development permit for Preliminary Approval for making a Material Change of Use to override the Planning Scheme for industry uses.
Details of the change:

- Amendments to the Land Use Classification and Staging Plan reflecting changes to amended lot configurations and internal road layout.
- Administrative amendment: removal of reference to 'Stage 4' which has been previously removed from the staged development.
- Administrative amendment: Amended acoustic report correcting reference made to Lot 109 and 110 as being included within Precinct A.

Original Application number: MCU201100650
Details of original decision: Preliminary Approval for making a Material Change of Use to override the Planning Scheme for industry uses.
Date of original decision: 04 March 2013
Date of most recent change application: 8 December 2020

Location details

Street address: 1 Homestead Drive, Stapylton Qld 4207
Real property description: Lot 101 SP316137, Lot 102 SP316137, Lot 111 SP316137, Lot 103 SP316137, Lot 122 SP316137, Lot 104 SP316137, Lot 105 SP316137, Lot 106 SP316137, Lot 121 SP316137, Lot 107 SP316137, Lot 108 SP316137, Lot 109 SP316137, Lot 110 SP316137, Lot 120 SP316137, Lot 504 SP329485, Lot 112 SP316137, Lot 113 SP316137, Lot 114 SP316137, Lot 115 SP316137, Lot 116 SP316137, Lot 117 SP316137, Lot 118 SP316137, Lot 119 SP316137, Lot 503 SP329485, Lot 4 RP6843

Decision

Date of decision:	16 May 2023
Decision details:	Under Delegated Authority, the Executive Coordinator Planning Assessment of the City Development Branch of Council has resolved to approve the change in full and amend the existing conditions of approval.

Affected Entity(s) for the application

Not applicable – no part of the application required referral to an affected entity.

Details of the approval

Preliminary approval overriding the Planning Scheme in accordance with section 242 of the <i>Sustainable Planning Act 2009</i>	Minor change to Preliminary Approval for making a Material Change of Use to override the Planning Scheme for industry uses.
--	---

Conditions

Amended conditions of approval for preliminary approval, which overrides the Planning Scheme for a material change of use for Industrial uses are enclosed in this notice.

A full suite of development conditions for the development approval is also enclosed in this notice.

Further development permits

The following development permits are required to be obtained before the development can be carried out:

- Development permit;
- Operational works;
- Application to work on the City's Infrastructure.

Notwithstanding the above, other approvals/development permits may be required.

Properly made submissions

Not applicable—No part of the application required public notification.

Approved plans and drawings

Approved plans and drawings reflecting the approved change(s) are attached and are identified in the conditions imposed by Council in the amended suite of development conditions.

Appeal rights

Applicant	You have appeal rights in relation to this decision. An appeal may be made against a responsible entity's decision for a change application. An appeal must be started within 20 business days after this notice is given to you. An appeal may be made to the Planning and Environment Court or, for certain matters which are identified in section 1(2) of Schedule 1 of the <i>Planning Act 2016</i>, to a development tribunal.
-----------	---

	An appeal is started by lodging a notice of appeal with the registrar of the Planning and Environment Court or a development tribunal, as applicable. The notice of appeal must be in the approved form, succinctly state the grounds of the appeal and be accompanied by the required fee. An appellant to the Planning and Environment Court must give a copy of the notice of appeal, within 10 business days after the appeal is started, to the persons identified in section 230(3) of the <i>Planning Act 2016</i>. A person who is appealing to the Planning and Environment Court must comply with the rules of the court that apply to the appeal. An extract of Chapter 6, Part 1 and Schedule 1 of the <i>Planning Act 2016</i> is attached to this notice, which sets out further information about the appeal rights.
--	--

For further information please contact Natasha Sidabutar, Planner, on p: 07 5582 8866 or via email mail@goldcoast.qld.gov.au who will be pleased to assist.

AUTHORISED BY



Emily Walsh
A/Supervising Planner (North)
For the Chief Executive Officer
 Council of the City of Gold Coast

enc:

New and/or amended conditions imposed by Council, as the Responsible Entity
 Amended suite of development conditions for development approval MIN/2023/64

Attach:

Stamped approved plans and drawings for development approval MIN/2023/64
 Appeal rights extracts

New and/or amended conditions imposed by Council as the Responsible Entity

Condition 1 currently reads:

1 Approved plans/drawings/documents

Undertake and maintain the development generally in accordance with the following plans/drawings/documents:

Title	Author	Date	Reference No.	Ver.
M38 Industrial Estate Place Code	Gassman Development Perspectives	June 2020	-	-
M38 Industrial Estate Land Use Classification and Staging Plan	Gassman Development Perspectives	18.06.2020	5941 P LU 01	B

The conditions of this approval are to be read in conjunction with the attached stamped approved drawings. Where a conflict occurs between the conditions of this approval and the stamped approved drawings, the conditions of this approval shall take precedence.

Condition 1 is changed to read:

1 Approved plans/drawings/documents

Undertake and maintain the development generally in accordance with the following plans/drawings/documents:

Title	Author	Date	Reference No.	Ver.
M38 Industrial Estate Place Code	Gassman Development Perspectives	June 2020	-	-
M38 Industrial Estate Land Use Classification and Staging Plan	Gassman Development Perspectives	23.01.2023	5941 P LU 01	C

The conditions of this approval are to be read in conjunction with the attached stamped approved drawings. Where a conflict occurs between the conditions of this approval and the stamped approved drawings, the conditions of this approval shall take precedence.

Condition 2 currently reads:

2 Staged construction of development

- a Subject to the changes required by Condition 1 within section B of this Decision Notice, the stages as shown on the following plan are approved (subject to the relevant Operational Works approvals):
 - i Land Use Classification and Staging Plan, drawing 5941 P LU 01, Revision B, dated 18/06/2020 and prepared by Gassman Development Perspectives.
- b The construction of the development must be in sequence of the stages shown on the approved staging plan.
- c Deleted.
- d Any subsequent proposed amendments to the approved staging plan (including sequence of development) must be approved in writing by the Chief Executive Officer.

Condition 2 is changed to read:

2 Staged construction of development

- a Subject to the changes required by Condition 1 within section B of this Decision Notice, the stages as shown on the following plan are approved (subject to the relevant Operational Works approvals):
 - i Land Use Classification and Staging Plan, drawing 5941 P LU 01, Revision C, dated 23.01.2023 and prepared by Gassman Development Perspectives.
- b The construction of the development must be in sequence of the stages shown on the approved staging plan.

- c Deleted.
- d Any subsequent proposed amendments to the approved staging plan (including sequence of development) must be approved in writing by the Chief Executive Officer.

Condition 9 currently reads:

9 Staged development

In accordance with Condition 1 of this Decision Notice the stages as shown on Approved Plan titled Land Use Classification and Staging Plan, drawing 5941 P LU 01, Revision B, dated 18/06/2020 and prepared by Gassman Development Perspectives, are approved for the purposes of construction (subject to the relevant Operational Work approvals) and compliance assessment of subdivision plans, subject to the following requirements:

- a The future Operational Works application can cover more than one stage. However, the engineering plans must be split into the individual stages shown on the approved staging plan.
- b The construction of any approved operational works (including provision of “as constructed” information) and compliance assessment of subdivision plans must be in the sequence (i.e. order) of the stages shown on the approved staging plan. To be clear, the subdivision plan for stage 1 must be approved by Council before (or at the same time as) the stage 2 subdivision plan, and so on.
- c Subdivision plans must correspond to the stages as shown on the approved staging plan.
- d Any subsequent proposed amendments to the stage boundaries or the sequence of development must be first approved by Council as a change to the reconfiguration of a lot development approval and any operational work development approval.

Condition 9 is changed to read:

9 Staged development

In accordance with Condition 1 of this Decision Notice the stages as shown on Approved Plan titled Land Use Classification and Staging Plan, drawing 5941 P LU 01, Revision C, dated 23/01/2023 and prepared by Gassman Development Perspectives, are approved for the purposes of construction (subject to the relevant Operational Work approvals) and compliance assessment of subdivision plans, subject to the following requirements:

- a The future Operational Works application can cover more than one stage. However, the engineering plans must be split into the individual stages shown on the approved staging plan.
- b The construction of any approved operational works (including provision of “as constructed” information) and compliance assessment of subdivision plans must be in the sequence (i.e., order) of the stages shown on the approved staging plan. To be clear, the subdivision plan for stage 1 must be approved by Council before (or at the same time as) the stage 2 subdivision plan, and so on.
- c Subdivision plans must correspond to the stages as shown on the approved staging plan.
- d Any subsequent proposed amendments to the stage boundaries or the sequence of development must be first approved by Council as a change to the reconfiguration of a lot development approval and any operational work development approval.

Condition 10 currently reads:

10 External Roadworks

Prior to the issue of any development approval associated with the relevant stage, functional road layout plans (including land dedications) must be submitted for the following:

- a the upgrade of Christensen Road and Christensen Road South;
- b the intersection of Christensen Road South and proposed new road;
- c the intersection of Christensen Road and proposed new road;
- d the intersection of Christensen Road and the Eastern Service Road;
- e the re-prioritisation of the intersection of Christensen Road and Christensen Road South.

The functional road layout plans must be supported by a Traffic Impact Assessment Report, and must be completed at no cost to Council and to the satisfaction of the Chief Executive Officer.

Advice Note: Any identified roadworks supported by Council will be conditioned for construction as part of future development applications.

Condition 10 is changed to read:

11 External Roadworks

Prior to the issue of any development approval associated with the relevant stage, functional road layout plans (including land dedications) must be submitted for the following:

- a the upgrade of Christensen Road and Christensen Road South;
- b the intersection of Christensen Road and proposed new road;
- c the intersection of Christensen Road and the Eastern Service Road;
- d the re-prioritisation of the intersection of Christensen Road and Christensen Road South.

The functional road layout plans must be supported by a Traffic Impact Assessment Report and must be completed at no cost to Council and to the satisfaction of the Chief Executive Officer.

Advice Note: Any identified roadworks supported by Council will be conditioned for construction as part of future development applications.

Condition 15 currently reads:

15 Detailed landscape plan to be submitted for approval relating to landscape buffers within Stage 1, 2 and 4.

- a A landscape buffer ten (10) metres wide for the length of the western property boundary of Precinct A, six (6) metres wide for the entire length of the subject site adjoining the Stapylton Jacobs Well Road frontage and twenty (20) metres wide for the length of the eastern boundary of Precinct C, the applicant must submit to Council for approval a detailed landscape plan, by making a development application for operational work (landscape work).
- b Approval of proposed landscaping plan must be obtained prior to the commencement of works relating to relating to the corresponding stages, being stages 1, 2 and 4, of this development. The approved landscape work must be completed prior to the commencement of use of any part of the corresponding stage, being stages 1, 2 or 4 of this development.
- c Without limiting the requirements of the planning scheme's Landscape Work Specific Development Code, the detailed landscape plan must:
 - i Be prepared by a qualified landscape architect or similar landscape design professional;
 - ii Be in general accordance with the Statement of Landscape Intent, being:

Drawing Title	Author	Date	Drawing No.	Ver
Landscape Intent	Gassman Development Perspectives	21 February 2020	1-5	C

- iii Reflect the approved layout (including any amendments to that layout required by these conditions) and the conditions of this approval; and
 - iv Comply with Planning Scheme Policy 13 – Landscape Strategy Part 2 – Landscape Works Documentation Manual.
- d The required landscaping plan for the northern boundary must demonstrate
 - i A landscaped buffer six (6) metres wide for the entire length of the subject site adjoining the Stapylton Jacobs Well Road frontage; and
 - ii That the buffers contain dense tree planting to soften and screen the development.
- e The required landscaping plan for the western boundary must demonstrate
 - i A buffer ten (10) metres wide for the length of the western property boundary of Precinct A;
 - ii A solid fence with a maximum height of 2.4 metres designed and located in accordance with acoustic report prepared by Acoustic Works dated 18 December 2019 (reference: 2019338 R01B), located wholly within the subject site, for the length of the western property boundary of Precinct A. The fence must be of a durable fencing material with a minimum life span of 20 years. The fencing material and colour must be nominated;
 - iii Dense tree planting, at grade, with a minimum width of three (3) metres along the western boundary for the entire length of Precinct A;

- iv Where a minimum batter of 1V:3H can be achieved, landscaping must be provided within the entire ten (10) metre width;
- v Maximum batter grade of 1V:1.1H within the remaining seven (7) metres.
- f The required landscaping plan for the eastern boundary must demonstrate
 - i A landscape buffer with a minimum width of twenty (20) metres for the entire length of the eastern property boundary, within Precinct C;
 - ii That the buffer contains dense tree planting to soften and screen the development;
 - iii An undisturbed corridor with a width of ten (10) metres from the boundary, where all existing vegetation is retained and no earthworks are permitted to encroach;
 - iv Earthworks, where required, must not encroach the ten (10) metre undisturbed corridor;
 - v All batters proposed within the buffer area have a maximum grade of 1V:2H where the batter is within fill and 1V:3H where the batter is within cut. The cut batter may have a maximum grade of 1V:2H, provided it is over-excavated, micro-benched and incorporates a minimum 400mm soil depth, as per correspondence from Douglas Partners, Project 90520.00. L.002.docx, Dated 24 January 2019 titled Batter Treatment.

Condition 15 is changed to read:

15 Detailed landscape plan to be submitted for approval relating to landscape buffers within Stage 1, 2 and 3.

- a A landscape buffer ten (10) metres wide for the length of the western property boundary of Precinct A, six (6) metres wide for the entire length of the subject site adjoining the Stapylton Jacobs Well Road frontage and twenty (20) metres wide for the length of the eastern boundary of Precinct C, the applicant must submit to Council for approval a detailed landscape plan, by making a development application for operational work (landscape work).
- b Approval of proposed landscaping plan must be obtained prior to the commencement of works relating to the corresponding stages, being stages 1, 2 and 3, of this development. The approved landscape work must be completed prior to the commencement of use of any part of the corresponding stage, being stages 1, 2 or 3 of this development.
- c Without limiting the requirements of the planning scheme's Landscape Work Specific Development Code, the detailed landscape plan must:
 - i Be prepared by a qualified landscape architect or similar landscape design professional;
 - ii Be in general accordance with the Statement of Landscape Intent, being:

Drawing Title	Author	Date	Drawing No.	Ver
Landscape Intent	Gassman Development Perspectives	21 February 2020	1-5	C
 - iii Reflect the approved layout (including any amendments to that layout required by these conditions) and the conditions of this approval; and
 - iv Comply with Planning Scheme Policy 13 – Landscape Strategy Part 2 – Landscape Works Documentation Manual.
- d The required landscaping plan for the northern boundary must demonstrate
 - i A landscaped buffer six (6) metres wide for the entire length of the subject site adjoining the Stapylton Jacobs Well Road frontage; and
 - ii That the buffers contain dense tree planting to soften and screen the development.
- e The required landscaping plan for the western boundary must demonstrate
 - i A buffer ten (10) metres wide for the length of the western property boundary of Precinct A;
 - ii A solid fence with a maximum height of 2.4 metres designed and located in accordance with acoustic report prepared by Acoustic Works dated 19 January 2023 (reference: 2019338 R01C), located wholly within the subject site, for the length of the western

Purpose	Description on Plan	Plan Reference
Conservation Area	Area D – Open Space/Reserve	Land Use Classification and Staging Plan, drawing 5941 P LU 01, Revision C, dated 23/01/2023 and prepared by Gassman Development Perspectives.

- b The land identified in paragraph (a) must be transferred in fee simple as 'Public Open Space' to Council of the City of Gold Coast as Trustee.
- c Council will hold the land in trust for community infrastructure and may use the land, or permit the land to be used, for purposes that do not compromise the purpose for which the land is dedicated.
- d The applicant must lodge the transfer documents with Council at the same time as lodgement of the subdivision plans for Stage 3 or, if no subdivision plans are required, prior to the commencement of any use within Stage 3 of this development.
- e Where subdivision plans are required, the applicant must provide Council with evidence of the transfer of the land identified in paragraph (a) within 30 days of the registration of the subdivision plan that shows the entirety of the land identified in paragraph (a).
- f The transfer of the land to Council must be at no cost to Council.

Condition 25 currently reads:

25 Preparation of open space management plan (OSMP) to be submitted for approval addressing all areas of land to be transferred to Council as public open space

- a An Open Space Management Plan ('OSMP') must be prepared, addressing all areas of land to be transferred to Council, specifically the area of land south of Christensen Road to be dedicated to Council as public open space.
- b The OSMP must be submitted and approved by the Chief Executive Officer prior to the approval of any development permit for operational works (change to ground level, bulk earthworks, tree works, landscaping, whichever comes first) within Stage 4 of this development. The OSMP is not an approved report until a Council approved letter has been issued in respect of it.
- c The OSMP must be prepared by a suitably qualified professional and must be:
 - ii In accordance with Council's Open Space Management Guideline: Guideline for the preparation of Reports and Plans associated with the dedication of Public Open Space (November 2007, Version 1); and
 - iii Generally in accordance with:
 - A The approved reconfiguration layout (including any amendments required by these conditions).
 - B Relevant conditions of approval.
- d The submitted OSMP must demonstrate compliance with the Open Space requirements in Section 6 of the Planning Scheme Policy 11 – Land Development Guidelines, Standard Specifications and Drawings and must address the following site-specific issue:
 - ii Detail a rehabilitated sixty (60) metre buffer from the high bank of Sandy Creek.

Condition 25 is changed to read:

25 Preparation of open space management plan (OSMP) to be submitted for approval addressing all areas of land to be transferred to Council as public open space

- a An Open Space Management Plan ('OSMP') must be prepared, addressing all areas of land to be transferred to Council, specifically the area of land south of Christensen Road to be dedicated to Council as public open space.
- b The OSMP must be submitted and approved by the Chief Executive Officer prior to the approval of any development permit for operational works (change to ground level, bulk earthworks, tree works, landscaping, whichever comes first) within Stage 3 of this development. The OSMP is not an approved report until a Council approved letter has been issued in respect of it.
- c The OSMP must be prepared by a suitably qualified professional and must be:
 - i In accordance with Council's Open Space Management Guideline: Guideline for the preparation of Reports and Plans associated with the dedication of Public Open Space (November 2007, Version 1); and
 - ii Generally in accordance with:

- A The approved reconfiguration layout (including any amendments required by these conditions).
 - B Relevant conditions of approval.
- d The submitted OSMP must demonstrate compliance with the Open Space requirements in Section 6 of the Planning Scheme Policy 11 – Land Development Guidelines, Standard Specifications and Drawings and must address the following site-specific issue:
 - i Detail a rehabilitated sixty (60) metre buffer from the high bank of Sandy Creek.

Condition 26 currently reads:

26 Compliance assessment of OSMP

The OSMP is a document requiring compliance assessment under the Sustainable Planning Act 2009. A request for compliance assessment must be made in accordance with the Sustainable Planning Act 2009 for a compliance certificate approving the document, in accordance with the following:

Matters or things against which the document must be assessed	• The planning scheme's Landscape Works Specific Development Code; • The planning scheme's Vegetation Management Specific Development Code; • The planning scheme's Bushfire Management Areas Constraint Code; • The planning scheme's Canals and Waterways Constraint Code; • The planning scheme's Cultural Heritage (Indigenous) Constraint Code; • The planning scheme's Natural Wetland Areas and Natural Waterways Constraint Code; • The planning scheme's Nature Conservation Constraint Code; • Policy 10 – Guidelines for Preparing Management Plans and Plans of Development; • Planning Scheme Policy 11 – Land Development Guidelines; • Planning Scheme Policy 17 – Site Analysis; and • Council's Open Space Management Guideline: Guideline for the preparation of Reports and Plans associated with the dedication of Public Open Space (November 2007, Version 1).
Compliance assessor	Gold Coast City Council
When the request for compliance assessment must be made	Prior to the approval of any development applications for operational work (inclusive of change to ground level, works for infrastructure, vegetation clearing or landscape work) for Stage 4.

The OSMP is not an approved report until a compliance certificate has been issued in respect of it.

Condition 26 is changed to read:

26 Compliance assessment of OSMP

The OSMP is a document requiring compliance assessment under the Sustainable Planning Act 2009. A request for compliance assessment must be made in accordance with the Sustainable

Planning Act 2009 for a compliance certificate approving the document, in accordance with the following:

Matters or things against which the document must be assessed	• The planning scheme's Landscape Works Specific Development Code; • The planning scheme's Vegetation Management Specific Development Code; • The planning scheme's Bushfire Management Areas Constraint Code; • The planning scheme's Canals and Waterways Constraint Code; • The planning scheme's Cultural Heritage (Indigenous) Constraint Code; • The planning scheme's Natural Wetland Areas and Natural Waterways Constraint Code; • The planning scheme's Nature Conservation Constraint Code; • Policy 10 – Guidelines for Preparing Management Plans and Plans of Development; • Planning Scheme Policy 11 – Land Development Guidelines; • Planning Scheme Policy 17 – Site Analysis; and • Council's Open Space Management Guideline: Guideline for the preparation of Reports and Plans associated with the dedication of Public Open Space (November 2007, Version 1).
Compliance assessor	Gold Coast City Council
When the request for compliance assessment must be made	Prior to the approval of any development applications for operational work (inclusive of change to ground level, works for infrastructure, vegetation clearing or landscape work) for Stage 3.

The OSMP is not an approved report until a compliance certificate has been issued in respect of it.

Condition 27 currently reads:

27 Compliance certificate with future operational work development applications

A copy of compliance certificate for the OSMP must be provided with any future operational work development applications for Stage 4.

Condition 27 is changed to read:

27 Compliance certificate with future operational work development applications

A copy of compliance certificate for the OSMP must be provided with any future operational work development applications for Stage 3.

Condition 30 currently reads:

30 Acoustic report

- a The development must be designed and constructed in accordance with all recommendations outlined in acoustic report prepared by Acoustic Works dated 18 December 2019 (reference: 2019338).

- b Any alteration to the design or construction of the development that prevents the recommendations of the approved acoustic report being implemented will require an amended acoustic report to be submitted and approved by Council prior to Building Approval.
- c Hours of operation within Precinct A are restricted to between 7:00am and 8:00pm Monday to Friday.

Condition 30 is changed to read:

30 Acoustic report

- a The development must be designed and constructed in accordance with all recommendations outlined in acoustic report prepared by Acoustic Works dated 19 January 2023 (reference: 2019338 R01C).
- b Any alteration to the design or construction of the development that prevents the recommendations of the approved acoustic report being implemented will require an amended acoustic report to be submitted and approved by Council prior to Building Approval.
- c Hours of operation within Precinct A are restricted to between 7:00am and 8:00pm Monday to Friday.

Condition 31 currently reads:

31 Acoustic barrier

A continuous line of buildings adjacent to the full extent of the western property boundary adjoining the residential development as per the recommendations within approved acoustic report prepared by Acoustic Works dated 18 December 2019 (reference: 2019338) is to be provided ensuring the following treatment is incorporated:

- a Buildings to be a minimum 5m high;
- b No gaps to be present between buildings;
- c Buildings to be constructed of solid concrete or masonry with a minimum thickness of 100mm;
- d No openings (other than emergency doors) are to be located on the western façade facing the residential properties. Any doors are to be a minimum 45mm thick solid core door with a minimum density of 25kg/m² with acoustic gasket seals around the top and sides and a seal the base;
- e Insulation blanket is to be installed in the roof of the buildings with a minimum thickness of 75mm;
- f Any penetrations through the western building façade should be acoustically treated to ensure the acoustic rating is maintained; and
- g Any alteration to the design or construction of the development that prevents the above recommendations being implemented will require an amended acoustic report to be submitted and approved by Council prior to Building Approval.

Condition 31 is changed to read:

31 Acoustic barrier

A continuous line of buildings adjacent to the full extent of the western property boundary adjoining the residential development as per the recommendations within approved acoustic report prepared by Acoustic Works dated 19 January 2023 (reference: 2019338 R01C) is to be provided ensuring the following treatment is incorporated:

- a Buildings to be a minimum 5m high;
- b No gaps to be present between buildings;
- c Buildings to be constructed of solid concrete or masonry with a minimum thickness of 100mm;
- d No openings (other than emergency doors) are to be located on the western façade facing the residential properties. Any doors are to be a minimum 45mm thick solid core door with a

minimum density of 25kg/m² with acoustic gasket seals around the top and sides and a seal the base;

- e Insulation blanket is to be installed in the roof of the buildings with a minimum thickness of 75mm;
- f Any penetrations through the western building façade should be acoustically treated to ensure the acoustic rating is maintained; and
- g Any alteration to the design or construction of the development that prevents the above recommendations being implemented will require an amended acoustic report to be submitted and approved by Council prior to Building Approval.

Condition 33 currently reads:

33 Certificate of Compliance

Prior to occupation of any premise within Precinct A of the development, a Certificate of Compliance from a suitably qualified acoustic professional is to be provided so as to confirm that buildings have been constructed in accordance with the recommendations within approved acoustic report prepared by Acoustic Works dated 18 December 2019 (reference: 2019338).

Condition 33 is changed to read:

33 Certificate of Compliance

Prior to occupation of any premise within Precinct A of the development, a Certificate of Compliance from a suitably qualified acoustic professional is to be provided so as to confirm that buildings have been constructed in accordance with the recommendations within approved acoustic report prepared by Acoustic Works dated 19 January 2023 (reference: 2019338 R01C).

Condition 53 currently reads:

53 General wastewater servicing arrangement

Unless otherwise determined by Gold Coast Water, the wastewater servicing arrangements shall be generally in accordance with the following:

- a Connect Stage 1 to Council's existing live 100mm diameter sewer rising main located within the southern verge of Stapylton Jacobs Well Road via an interim trunk sewer pump station to be contained within the Stage 1 road reserve extent (refer to drawing no. 5941 ENG EXTSEW SK003 Rev B prepared by Gassman Development Perspectives dated 12-11-2020);
- b The balance of Stage 2, Stage 3 and Stage 4 shall gravitate into Council's future trunk wastewater network located on the Christensen Road frontage of the subject site.

Condition 53 is changed to read:

53 General wastewater servicing arrangement

Unless otherwise determined by Gold Coast Water, the wastewater servicing arrangements shall be generally in accordance with the following:

- a Connect Stage 1 to Council's existing live 100mm diameter sewer rising main located within the southern verge of Stapylton Jacobs Well Road via an interim trunk sewer pump station to be contained within the Stage 1 road reserve extent (refer to drawing no. 5941 ENG EXTSEW SK003 Rev B prepared by Gassman Development Perspectives dated 12-11-2020);
- b The balance of Stage 2, and Stage 3 shall gravitate into Council's future trunk wastewater network located on the Christensen Road frontage of the subject site.

Condition 54 currently reads:

54 Connection point

The applicant must submit to Gold Coast Water and obtain approval prior to making any development application for a Development Permit or Building Work:

- a Pump Station BE45 catchment (part of Stage 1):

- i Demonstrate development can be connected by gravity to BE45,
- b Proposed new pump station near Stapylton-Jacobs Well Road (balance of Stage 1 and part of Stage 2 that's drains to this new pump station):
 - i Demonstrate that downstream wastewater infrastructure has sufficient capacity to accommodate the new wastewater pump station;
 - ii Demonstrate an ability to deliver the new wastewater pump station in time to service the proposed development.
- c Long Term Strategy (balance of Stage 2, Stage 3 and Stage 4):
 - i Demonstrate that balance of Stage 2 and Stage 3 gravitate to Stage 4; and
 - ii Demonstrate that downstream wastewater infrastructure has sufficient capacity to accommodate the development.

Note: The development is out of sequence in respect of wastewater services. The wastewater network scenario may change as a result of the future planning of the Beenleigh, Stapylton and Pimpama Wastewater Treatment plants. The applicant is advised to liaise with Gold Coast Water.

Condition 54 is changed to read:

54 Connection point

The applicant must submit to Gold Coast Water and obtain approval prior to making any development application for a Development Permit or Building Work:

- a Pump Station BE45 catchment (part of Stage 1):
 - i Demonstrate development can be connected by gravity to BE45,
- b Proposed new pump station near Stapylton-Jacobs Well Road (balance of Stage 1 and part of Stage 2 that's drains to this new pump station):
 - i Demonstrate that downstream wastewater infrastructure has sufficient capacity to accommodate the new wastewater pump station;
 - ii Demonstrate an ability to deliver the new wastewater pump station in time to service the proposed development.
- c Long Term Strategy (balance of Stage 2, and Stage 3):
 - i Demonstrate that balance of Stage 2 gravitates to Stage 3; and
 - ii Demonstrate that downstream wastewater infrastructure has sufficient capacity to accommodate the development.

Note: The development is out of sequence in respect of wastewater services. The wastewater network scenario may change as a result of the future planning of the Beenleigh, Stapylton and Pimpama Wastewater Treatment plants. The applicant is advised to liaise with Gold Coast Water.

Property Notification A currently reads:

A Noise/Acoustic

There are development approval conditions applicable in relation to acoustic issues on this lot/subsequent lots. All property owner(s) must ensure compliance with these conditions. Refer to Council of the City of Gold Coast's Decision Notice MIN/2019/762. A copy of Council's Decision Notice is available for viewing on Council's website www.goldcoastcity.com.au/pdonline

Property Notification A is changes reads:

A Noise/Acoustic

There are development approval conditions applicable in relation to acoustic issues on this lot/subsequent lots. All property owner(s) must ensure compliance with these conditions. Refer to Council of the City of Gold Coast's Decision Notice MIN/2023/64. A copy of Council's Decision Notice is available for viewing on Council's website www.goldcoastcity.com.au/pdonline

Amended suite of development conditions for development approval MIN/2023/64

For ease of reference only, a consolidated set of the conditions, incorporating the above changes, of the of the Preliminary Approval dated 30 June 2020 for making a Material Change of Use to override the Planning Scheme for Industry uses is set out below:

NATURE OF DECISION

- A** Under Delegated Authority the Manager of the City Development Branch decides as follows in respect of the applicant's representations:
- B** Under Delegated Authority the Manager of the City Development Branch gives a new decision notice approving the issue of preliminary approval for material change of use to override the Planning Scheme for Industry Uses, subject to the following conditions:
- 1 The issue of a preliminary approval for a material change of use for Industry land uses;**
 - 2 The following variations to the effect of the planning scheme:**
 - a Type of assessment
The following tables of development vary the effect of Section A/B/C/D/E/F/G of the Yatala Enterprise Area Local Area Plan Table of Development for determining the type of assessment for the approved material change of use and operational work relating to the approved material change of use:

A: Material Change of Use

Exempt	Self Assessable	Code Assessable	Impact Assessable
Precinct A (Low Impact and Service Industry)			
Agriculture Animal Husbandry Conservation (natural area management) Low-Impact Telecommunications Facility Minor Change in the scale or intensity of an existing lawful use Park Public Utility	Café Car Park Convenience Shop Low Impact Industry Milk Depot Service Industry Take-Away Food Premises Temporary Use Warehouse	Bulk Garden Supplies Caretakers Residence Estate Sales Office Family Accommodation Food Industry Industry Manufacturer's Shop Outdoor Storage Area Rural Industry Telecommunications Facilities n.e.i.	Motor Vehicle Repairs n.e.i. Salvage Yard Service Station Transport Terminal

Precinct B (General Impact Business and Industry)			
Agriculture Animal Husbandry Conservation (natural area management) Low-Impact Telecommunications Facility Minor Change in the scale or intensity of an existing lawful use Park Public Utility	Café Car Park Convenience Shop Industry Low Impact Industry Manufacturer's Shop Milk Depot Outdoor Storage Area Service Industry Take-Away Food Premises Temporary Use Warehouse	Bulk Garden Supplies Caretakers Residence Food Industry Rural Industry Telecommunications Facilities n.e.i. Transport Terminal	Motor Vehicle Repairs n.e.i Salvage Yard Service Station

Precinct C (Limited General Impact Business and Industry)			
Agriculture Animal Husbandry Conservation (natural area management) Low-Impact Telecommunications Facility Minor Change in the scale or intensity of an existing lawful use Park Public Utility	Car Park Industry Low Impact Industry Manufacturer's Shop Outdoor Storage Area Service Industry Temporary Use Warehouse	Bulk Garden Supplies Caretakers Residence Rural Industry Telecommunications Facilities n.e.i Transport Terminal	Café Convenience Shop Food Industry Milk Depot Motor Vehicle Repairs n.e.i Salvage Yard Service Station Take-Away Food Premises

Precinct D (Open Space/Reserve)			
Conservation (natural area management) Low-Impact Telecommunications Facility Minor Change in the scale or intensity of an existing lawful use Park Public Utility	Temporary Use	Telecommunications Facility n.e.i	Agriculture

B: OPERATIONAL WORKS - CHANGE TO GROUND LEVEL

Exempt	Self Assessable	Code Assessable	Impact Assessable
Operational Work that involves extraction, excavation or fill that:			
		Exceeds a volume of 100 cubic metres of fill or excavation, or is closer than 20 metres from the allotment boundary and is within or adjoins an allotment containing places, sites, or landscapes of indigenous cultural heritage significance listed on the Queensland Heritage Register – Cultural Records (Landscapes Queensland and Queensland Estate) Act 1987; OR is located on land which is the subject of a native title claim; OR Is located on land that is known to the owner and/or the developer to be of indigenous cultural heritage value	

C: OPERATIONAL WORKS - ADVERTISING DEVICE

Exempt	Self Assessable	Code Assessable	Impact Assessable
	Advertising Device that is: a) not illuminated, nor animated, and where the total area of signage per street frontage does not exceed the following for each precinct: Precinct A:20 m ² b) not on land with frontage to an arterial road or any State controlled road	Advertising Devices n.e.i.	

D: OPERATIONAL WORKS - INFRASTRUCTURE AND LANDSCAPE WORK

Exempt	Self Assessable	Code Assessable	Impact Assessable
Minor Landscape Work		Landscape Work n.e.i. Works for Infrastructure	

E: OPERATIONAL WORKS - VEGETATION CLEARING

Exempt	Self Assessable	Code Assessable	Impact Assessable
Precinct A and B and C (Low Impact and Service Industry, General Impact Business and Industry and Limited General Impact Business and Industry)			
	Results in the removal of, or damage to, vegetation that is equal to, or in excess of, 40 centimetres in girth (circumference) measured at 1.3 metres above average ground level, and complies with the Acceptable Solutions of Specific Development Code 36 – Vegetation Management; OR Results in the removal of, or damage to, vegetation that is equal to, or in excess of, four metres in height, and complies with the Acceptable Solutions of Specific Development Code 36 – Vegetation Management.	Results in the removal of, or damage to, vegetation that is equal to, or in excess of, 40 centimetres in girth (circumference) measured at 1.3 metres above average ground level, and provides an alternative solution to the Acceptable Solutions of Specific Development Code 36 – Vegetation Management; OR Results in the removal of, or damage to, vegetation that is equal to, or in excess of, four metres in height, and provides an alternative solution to the Acceptable Solutions of Specific Development Code 36 – Vegetation Management; or Results in the removal of, or damage to the existing wedge-tailed eagles nest (Aquila audax) in the north eastern corner of Precinct C, which is not in accordance with the vegetation removal requirements detailed in the approved relocation plan required by the conditions of this Development Permit.	

F: RECONFIGURATION OF A LOT

Exempt	Self Assessable	Code Assessable	Impact Assessable
Precinct A and B (Low Impact and Service Industry and General Impact Business and Industry)			
		Results in no lots with an area less than 2,000m ² ; OR Entails only a Community Title Subdivision (including Standard Format Plan and/or Volumetric Lots), or a Volumetric Lot within a building, or a leasehold subdivision of an existing approved development	
Precinct C (Limited General Impact business and Industry)			
		Results in no lots with an area less than 10,000m ² .	
Precinct D (Open Space/Reserve)			
		Results in no lots with an area less than 20 hectares; OR Entails only a Community Title Subdivision (including Standard Format Plans and/or Volumetric Lots), or a Volumetric Lot within a building, or a leasehold subdivision of an existing or approved development.	

b Codes varying the effect of the planning scheme

Subject to the amendments listed in this Decision Notice, the following code varies the effect of the planning scheme code/s listed for the approved material change of use:

New Code	Existing code varied by new code
Generations Industrial Park Place Code	Yatala Enterprise Area Local Area Plan

c The Preliminary Approval pursuant to section 242 of SPA 2009 does not seek to override any further Specific Development Codes or Constraint Codes of the Gold Coast Planning Scheme 2003, version 1.2.

C The conditions that attach to this preliminary approval are as follows:

APPROVED PLANS/DRAWINGS/DOCUMENTS

1 Approved plans/drawings/documents

Undertake and maintain the development generally in accordance with the following plans/drawings/documents:

Title	Author	Date	Reference No.	Ver.
M38 Industrial Estate Place Code	Gassman Development Perspectives	June 2020	-	-
M38 Industrial Estate Land Use Classification and Staging Plan	Gassman Development Perspectives	23/01/2023	5941 P LU 01	C

The conditions of this approval are to be read in conjunction with the attached stamped approved drawings. Where a conflict occurs between the conditions of this approval and the stamped approved drawings, the conditions of this approval shall take precedence.

2 Staged construction of development

- a Subject to the changes required by Condition 1 within section B of this Decision Notice, the stages as shown on the following plan are approved (subject to the relevant Operational Works approvals):
 - i Land Use Classification and Staging Plan, drawing 5941 P LU 01, Revision C, dated 23/01/2023 and prepared by Gassman Development Perspectives.
- b The construction of the development must be in sequence of the stages shown on the approved staging plan.
- c Deleted.
- d Any subsequent proposed amendments to the approved staging plan (including sequence of development) must be approved in writing by the Chief Executive Officer.

3 Decision notice and approved plans/drawings to be submitted with subsequent application

A copy of this decision notice and accompanying stamped approved plans/drawings must be submitted with any building development application or operational works application relating to or arising from this development approval.

4 Any deviations require further approval

Any proposed deviation from the approved plans/drawings as a result of on-site or in-situ conditions must not be made unless amended plans/drawings are submitted and approved by Council. The development must be carried out in accordance with the approved amended plans/drawings.

ADVERTISING

5 Advertising device

No advertising device is to be placed on the premises without the necessary development permit for operational work (advertising device) and/or approval under Council's Local Law No.16 (Licensing) 2008 and Subordinate Local Law No. 16.8 (Advertisement) 2008. The Applicant should contact Council's Health, Regulatory and Lifeguard Services Branch on (07) 5581 6668 to discuss approval requirements.

AMENITY

6 No nuisance from lighting

All lighting devices must be positioned on the premises and shielded to the satisfaction of the Chief Executive Officer so as not to cause glare or other nuisance to surrounding development and motorists

7 Restricted paint colours

Buildings and structures must not be painted in highly reflective, bright or obtrusive colours.

8 Location of equipment and ventilation/air-condition units

All service equipment, mechanical ventilation and air-condition units associated with the use of the premises must be installed and located to the satisfaction of the Chief Executive Officer so as not to cause nuisance or disturbance to persons outside the curtilage of the premises.

CITY TRANSPORT

9 Staged development

In accordance with Condition 1 of this Decision Notice the stages as shown on Approved Plan titled Land Use Classification and Staging Plan, drawing 5941 P LU 01, Revision C, dated 23/01/2023 and prepared by Gassman Development Perspectives, are approved for the purposes of construction (subject to the relevant Operational Work approvals) and compliance assessment of subdivision plans, subject to the following requirements:

- a The future Operational Works application can cover more than one stage. However, the engineering plans must be split into the individual stages shown on the approved staging plan.
- b The construction of any approved operational works (including provision of "as constructed" information) and compliance assessment of subdivision plans must be in the sequence (i.e., order) of the stages shown on the approved staging plan. To be clear, the subdivision plan for stage 1 must be approved by Council before (or at the same time as) the stage 2 subdivision plan, and so on.
- c Subdivision plans must correspond to the stages as shown on the approved staging plan.
- d Any subsequent proposed amendments to the stage boundaries or the sequence of development must be first approved by Council as a change to the reconfiguration of a lot development approval and any operational work development approval.

10 External Roadworks

Prior to the issue of any development approval associated with the relevant stage, functional road layout plans (including land dedications) must be submitted for the following:

- a the upgrade of Christensen Road and Christensen Road South;
 - b the intersection of Christensen Road and proposed new road;
 - c the intersection of Christensen Road and the Eastern Service Road;
 - d the re-prioritisation of the intersection of Christensen Road and Christensen Road South.
- The functional road layout plans must be supported by a Traffic Impact Assessment Report and must be completed at no cost to Council and to the satisfaction of the Chief Executive Officer.

Advice Note: Any identified roadworks supported by Council will be conditioned for construction as part of future development applications.

11 Land dedication for road widening

Land must be dedicated to Council for road widening purposes. All land to be dedicated to Council must be completed at no cost to Council and to the satisfaction of the Chief Executive Officer, the timing of which will be determined as part of each subsequent application.

ACID SULFATE SOILS AND GROUNDWATER

12 Approved acid sulfate soil management plan must be complied with

- a All works must be undertaken with due regard to the possibility of encountering acid sulfate soils.
- b The applicant must comply with the approved acid sulfate soil management plan, being Acid Sulfate Soil investigation, Lot 1 on RP 6882 and Lot 240 on W31320 Stapylton Jacobs Well Road and Christensen Road, Stapylton, prepared by ADG consulting and dated August 2011, in the carrying out of works and in the testing, treatment and management of acid sulfate soils.

VEGETATION MANAGEMENT

13 Staged tree clearing

Tree clearing onsite must be staged in accordance with the approved staging development plan as required by Condition no.1 of this Decision Notice.

14 Vegetation works OPW application required

This approval does not approve vegetation clearing or damage. Prior to commencement of such works, a development application for operational work (vegetation works) must be made to and approved by Council for any works proposing clearing or damage to any Protected Vegetation. The application must be accompanied by a copy of each of the following plans (and, where a plan has already been approved, that plan must be accompanied by the corresponding approval documentation (i.e., decision notice or letter of approval)):

- a The approved MCU layout plan.
- b The approved bushfire management plan/site specific Bushfire Hazard letter.
- c Plans clearly identifying which vegetation is proposed to be removed and which vegetation is proposed to be retained.
- d A letter from an EPA-approved spotter-catcher together with any necessary fauna management plan or a QPWS-endorsed fauna translocation management plan.
- e A sediment and erosion control and construction management plan.

For this condition 'Protected Vegetation' is defined as vegetation that is:

- i equal to, or in excess of, 40 centimetres in girth (circumference) measured at 1.3 metres above average ground level irrespective of the domain or LAP; or
- ii equal to, or in excess of, four metres in height in the Rural, Park Living or Emerging Communities Domains, Burleigh Ridge LAP, Coomera LAP (Precincts 7, 9 and 10), Coomera Town Centre (Precincts 8, 10 and 11), Currumbin Hill LAP, Eagleby LAP (Precinct 6), East Coomera/Yawalpah Conservation LAP, Guragunbah LAP, Hope Island LAP (Precinct 3), Mudgeeraba Village LAP, Nerang LAP (Precincts 9 and 10), South Stradbroke LAP, Uplands Dr and Woodlands Way LAP, West Burleigh Township LAP or Yatala Enterprise Area LAP.

LANDSCAPING

15 Detailed landscape plan to be submitted for approval relating to landscape buffers within Stage 1, 2 and 3.

- a A landscape buffer ten (10) metres wide for the length of the western property boundary of Precinct A, six (6) metres wide for the entire length of the subject site adjoining the Stapylton Jacobs Well Road frontage and twenty (20) metres wide for the length of the eastern boundary of Precinct C, the applicant must submit to Council for approval a detailed landscape plan, by making a development application for operational work (landscape work).
- b Approval of proposed landscaping plan must be obtained prior to the commencement of works relating to relating to the corresponding stages, being stages 1, 2 and 3, of this development. The approved landscape work must be completed prior to the commencement of use of any part of the corresponding stage, being stages 1, 2 or 3 of this development.
- c Without limiting the requirements of the planning scheme's Landscape Work Specific Development Code, the detailed landscape plan must:

- i Be prepared by a qualified landscape architect or similar landscape design professional;
- ii Be in general accordance with the Statement of Landscape Intent, being:

Drawing Title	Author	Date	Drawing No.	Ver
Landscape Intent	Gassman Development Perspectives	21 February 2020	1-5	C

- iii Reflect the approved layout (including any amendments to that layout required by these conditions) and the conditions of this approval; and
 - iv Comply with Planning Scheme Policy 13 – Landscape Strategy Part 2 – Landscape Works Documentation Manual.
- d The required landscaping plan for the northern boundary must demonstrate
 - i A landscaped buffer six (6) metres wide for the entire length of the subject site adjoining

- the Stapylton Jacobs Well Road frontage; and
- ii That the buffers contain dense tree planting to soften and screen the development.
- e The required landscaping plan for the western boundary must demonstrate
 - i A buffer ten (10) metres wide for the length of the western property boundary of Precinct A;
 - ii A solid fence with a maximum height of 2.4 metres designed and located in accordance with acoustic report prepared by Acoustic Works dated 19 January 2023 (reference: 2019338 R01C), located wholly within the subject site, for the length of the western property boundary of Precinct A. The fence must be of a durable fencing material with a minimum life span of 20 years. The fencing material and colour must be nominated;
 - iii Dense tree planting, at grade, with a minimum width of three (3) metres along the western boundary for the entire length of Precinct A;
 - iv Where a minimum batter of 1V:3H can be achieved, landscaping must be provided within the entire ten (10) metre width;
 - v Maximum batter grade of 1V:1.1H within the remaining seven (7) metres.
- f The required landscaping plan for the eastern boundary must demonstrate
 - i A landscape buffer with a minimum width of twenty (20) metres for the entire length of the eastern property boundary, within Precinct C;
 - ii That the buffer contains dense tree planting to soften and screen the development;
 - iii An undisturbed corridor with a width of ten (10) metres from the boundary, where all existing vegetation is retained and no earthworks are permitted to encroach;
 - iv Earthworks, where required, must not encroach the ten (10) metre undisturbed corridor;
 - v All batters proposed within the buffer area have a maximum grade of 1V:2H where the batter is within fill and 1V:3H where the batter is within cut. The cut batter may have a maximum grade of 1V:2H, provided it is over-excavated, micro-benched and incorporates a minimum 400mm soil depth, as per correspondence from Douglas Partners, Project 90520.00. L.002.docx, Dated 24 January 2019 titled Batter Treatment.

COVENANT AREA – PROHIBITED ACTIVITIES, MANAGEMENT AND COVENANT

- 16 Cancelled
- 17 Cancelled
- 18 Cancelled
- 19 Cancelled
- 20 Cancelled
- 21 Cancelled
- 22 Cancelled
- 23 Cancelled

OPEN SPACE

24 Transfer of open space

- a The applicant must transfer to Council the areas of public open space listed below, as identified on the plans indicated (subject to any amendments required by these conditions):

Purpose	Description on Plan	Plan Reference
Conservation Area	Area D – Open Space/Reserve	Land Use Classification and Staging Plan, drawing 5941 P LU 01, Revision C, dated 23/01/2023 and prepared by Gassman Development Perspectives.

- b The land identified in paragraph (a) must be transferred in fee simple as 'Public Open Space' to Council of the City of Gold Coast as Trustee.

- c Council will hold the land in trust for community infrastructure and may use the land, or permit the land to be used, for purposes that do not compromise the purpose for which the land is dedicated.
- d The applicant must lodge the transfer documents with Council at the same time as lodgement of the subdivision plans for Stage 3 or, if no subdivision plans are required, prior to the commencement of any use within Stage 3 of this development.
- e Where subdivision plans are required, the applicant must provide Council with evidence of the transfer of the land identified in paragraph (a) within 30 days of the registration of the subdivision plan that shows the entirety of the land identified in paragraph (a).
- f The transfer of the land to Council must be at no cost to Council.

OPEN SPACE MANAGEMENT PLAN

25 Preparation of open space management plan (OSMP) to be submitted for approval addressing all areas of land to be transferred to Council as public open space

- c An Open Space Management Plan ('OSMP') must be prepared, addressing all areas of land to be transferred to Council, specifically the area of land south of Christensen Road to be dedicated to Council as public open space.
- d The OSMP must be submitted and approved by the Chief Executive Officer prior to the approval of any development permit for operational works (change to ground level, bulk earthworks, tree works, landscaping, whichever comes first) within Stage 3 of this development. The OSMP is not an approved report until a Council approved letter has been issued in respect of it.
- e The OSMP must be prepared by a suitably qualified professional and must be:
 - i In accordance with Council's Open Space Management Guideline: Guideline for the preparation of Reports and Plans associated with the dedication of Public Open Space (November 2007, Version 1); and
 - ii Generally in accordance with:
 - A The approved reconfiguration layout (including any amendments required by these conditions).
 - B Relevant conditions of approval.
- d The submitted OSMP must demonstrate compliance with the Open Space requirements in Section 6 of the Planning Scheme Policy 11 – Land Development Guidelines, Standard Specifications and Drawings and must address the following site-specific issue:
 - i Detail a rehabilitated sixty (60) metre buffer from the high bank of Sandy Creek.

26 Compliance assessment of OSMP

The OSMP is a document requiring compliance assessment under the Sustainable Planning Act 2009. A request for compliance assessment must be made in accordance with the Sustainable Planning Act 2009 for a compliance certificate approving the document, in accordance with the following:

Matters or things against which the document must be assessed	• The planning scheme's Landscape Works Specific Development Code; • The planning scheme's Vegetation Management Specific Development Code; • The planning scheme's Bushfire Management Areas Constraint Code; • The planning scheme's Canals and Waterways Constraint Code; • The planning scheme's Cultural Heritage (Indigenous) Constraint Code; • The planning scheme's Natural Wetland Areas and Natural Waterways Constraint Code; • The planning scheme's Nature Conservation Constraint Code; • Policy 10 – Guidelines for Preparing Management Plans and Plans of Development; • Planning Scheme Policy 11 – Land Development Guidelines; • Planning Scheme Policy 17 – Site Analysis; and • Council's Open Space Management Guideline: Guideline for the preparation of Reports and Plans associated with the dedication of Public Open Space (November 2007, Version 1).
Compliance assessor	Gold Coast City Council
When the request for compliance assessment must be made	Prior to the approval of any development applications for operational work (inclusive of change to ground level, works for infrastructure, vegetation clearing or landscape work) for Stage 3.

The OSMP is not an approved report until a compliance certificate has been issued in respect of it.

27 Compliance certificate with future operational work development applications

A copy of compliance certificate for the OSMP must be provided with any future operational work development applications for Stage 3.

28 Compliance with OSMP prior to acceptance of open space 'On Maintenance'

- a All works specified in the OSMP and any conditions imposed on the compliance certificate must be carried out in accordance with the approved plan at no cost to Council and to the satisfaction of the Chief Executive Officer, prior to Council accepting the open space 'On Maintenance' in accordance with Planning Scheme Policy 11 – Land Development Guidelines, Standard Specifications and Drawings.
- b The applicant must provide certification from a qualified professional that all works in the approved OSMP and associated design drawings have been implemented on-site in accordance with the OSMP and the conditions of approval as stated on the compliance certificate approving the OSMP. This certification must be provided to the Council prior to accepting the works 'On Maintenance'.

29 Revegetation to use Local Provenance Stock

- a All revegetation for the purposes of ecological rehabilitation and restoration must be undertaken using only local provenance plant stock in accordance with Appendix 1A of Open Space Management Guideline: Guideline for the preparation of Reports and Plans associated with the dedication of Public Open Space (November 2007, Version 1).

- b Unless otherwise approved to the satisfaction of the Chief Executive Officer, local provenance plant stock is to be sourced from seed or vegetative material located no further than 10 kilometres from the subject site.

ACOUSTICS

30 Acoustic report

- a The development must be designed and constructed in accordance with all recommendations outlined in acoustic report prepared by Acoustic Works dated 19 January 2023 (reference: 2019338 R01C).
- b Any alteration to the design or construction of the development that prevents the recommendations of the approved acoustic report being implemented will require an amended acoustic report to be submitted and approved by Council prior to Building Approval.
- c Hours of operation within Precinct A are restricted to between 7:00am and 8:00pm Monday to Friday.

31 Acoustic barrier

A continuous line of buildings adjacent to the full extent of the western property boundary adjoining the residential development as per the recommendations within approved acoustic report prepared by Acoustic Works dated 19 January 2023 (reference: 2019338 R01C) is to be provided ensuring the following treatment is incorporated:

- a Buildings to be a minimum 5m high;
- b No gaps to be present between buildings;
- c Buildings to be constructed of solid concrete or masonry with a minimum thickness of 100mm;
- d No openings (other than emergency doors) are to be located on the western façade facing the residential properties. Any doors are to be a minimum 45mm thick solid core door with a minimum density of 25kg/m² with acoustic gasket seals around the top and sides and a seal the base;
- e Insulation blanket is to be installed in the roof of the buildings with a minimum thickness of 75mm;
- f Any penetrations through the western building façade should be acoustically treated to ensure the acoustic rating is maintained; and
- g Any alteration to the design or construction of the development that prevents the above recommendations being implemented will require an amended acoustic report to be submitted and approved by Council prior to Building Approval.

32 Landscape buffer

A minimum ten (10) metre wide buffer is to be provided along the length of the western property boundary of Precinct A in accordance with the submitted Statement of Landscape Intent, revision C, dated 21 February 2020, prepared by Gassman Development Perspectives.

33 Certificate of Compliance

Prior to occupation of any premise within Precinct A of the development, a Certificate of Compliance from a suitably qualified acoustic professional is to be provided so as to confirm that buildings have been constructed in accordance with the recommendations within approved acoustic report prepared by Acoustic Works dated 19 January 2023 (reference: 2019338 R01C).

34 An acoustic report required for future MCU (Code and Impact Assessable) development applications within Precinct A

An acoustic report must be submitted and approved by Council for all future Material Change of Use (Code and Impact Assessable) development applications within Precinct A.

- a The report must detail:
 - i The expected impact of noise from mechanical plant and equipment from buildings within Precinct A on nearby noise sensitive dwellings;

- ii An assessment conducted in accordance with AS1055.1-3: 1997 Acoustics – Description and Measurement of Environmental Noise and the Environmental Protection Act 1994 and Subordinate Regulations and Policies; and
 - iii The required control measures to ensure compliance with the relevant noise level criteria.
 - b The development must be designed and constructed in accordance with any recommendations of the approved acoustic report and any other conditions imposed in the approval of the report.
- 35 Hours of operation within Precinct A**
- Hours of operation within Precinct A are restricted to between 7:00am and 8:00pm Monday to Friday or to the satisfaction of the Chief Executive Officer.
- 36 Delivery and Collection Activities within Precinct A**
- Delivery and collection activities within Precinct A are restricted to between 7:00am and 8:00pm Monday to Friday or to the satisfaction of the Chief Executive Officer.

HYDRAULICS AND STORMWATER MANAGEMENT

37 No worsening of hydraulic conditions

The development must be designed and constructed so as to result in:

- a No increase in peak flow rates downstream from the site;
- b No increase in flood levels external to the site; and
- c No increase in duration of inundation external to the site that could cause loss or damage.

38 Alteration of overland flow paths

Overland flow paths on the site must not be altered in a way that inhibits or alters the characteristics of existing overland flows on other properties or that creates an increase in flood damage on other properties.

39 Certification of earthworks compliance with hydraulic report

Immediately after completion of the bulk earthworks, the applicant must submit to Council a certification from a Registered Professional Engineer Queensland (RPEQ) specialising in hydraulics stating that the bulk earthworks comply with Section 4 of the approved report, being 'Generations Industrial Park – Stormwater Management Plan', dated 20 June 2012 and prepared by Hyder Consulting Pty Ltd and no loss of flood plain storage has occurred as a result of the earthworks. The certification must be accompanied by calculations and as constructed data that:

- a Includes existing and proposed triangulated surface meshes which can be produced by computer terrain modelling software packages such as Civil-Cad, 12D or KEAYS; and
- b Has been compared with the pre-development surface levels to ensure that no loss of floodplain storage has occurred.

40 Use of land for flood storage purposes only

The part of Lot 4 on RP6843 that is identified as Excavation below RL8.6m AHD in Figure 4.6 (Compensatory Excavation for Flood Storage Volume Balance) of the stormwater management report, being 'Generations Industrial Park – Stormwater Management Plan', dated 20 June 2012 and prepared by Hyder Consulting Pty Ltd must be used solely for the purposes of flood storage/conveyance and not be used for any purposes that involve the construction of any building, structures or earthworks. This obligation applies independently of any registered covenant.

41 Flood storage covenant

Prior to the earlier of compliance assessment of the subdivision plan or the commencement of the use of the premises, an instrument of covenant must be registered on the title/s of the lot/s. The following requirements must be complied with in the preparation and lodgement of the instrument of covenant:

- a The applicant is responsible for the preparation of the instrument of covenant and any necessary subdivision plan to enable registration of the covenant and for lodgement of the covenant for registration.

- b The instrument must be in a form capable of registration pursuant to section 97A(3)(a) of the Land Title Act 1994.
- c The part of Lot 4 on RP6843 that is identified as Excavation below RL8.6m AHD in Figure 4.6 (Compensatory Excavation for Flood Storage Volume Balance) of the stormwater management report, being 'Generations Industrial Park – Stormwater Management Plan', dated 20 June 2012 and prepared by Hyder Consulting Pty Ltd must be shown and identified as a 'Flood Covenant Area' on the face of the subdivision plan in addition to any covenant descriptor (e.g. Covenant 'A').
- d The applicant must provide a draft of the covenant to Council for written approval.
- e The parties to the covenant are to be the registered owner of the lot (as covenantor) and the Council (as covenantee).
- f The instrument must include a purpose statement that articulates:
 - i That the covenantor acknowledges that the Flood Covenant Area contributes to the existing flood storage capacity of the floodplain and watercourse system, as well as maintaining existing flood conveyance capacity of the watercourse system; and
 - ii That to ensure the flood storage/flood conveyance function of the Flood Covenant Area is not adversely affected, it is critical the Flood Covenant Area be used solely for the purposes of flood storage/conveyance and not be used for any purposes that involve the construction of any building, structures or earthworks.
- g The instrument must expressly set out in full as obligations of the covenantor that:
 - i The Flood Covenant Area must be used for the purpose of flood storage/conveyance; and
 - ii The Flood Covenant Area must not be used for any purposes involving buildings, structures or earthworks that result in a loss of flood plain storage or conveyance capacity (cross sectional area) of the watercourse.
- h If the instrument is requisitioned or refused registration by the Registrar of Titles, the applicant shall amend the document to include a covenant/s which, as nearly as practicable, addresses the objective sought to be achieved by this condition. A draft of the amended document is to be provided to Council for written approval.

42 Amendment of and compliance with stormwater management plan

- a The submitted stormwater management plan, being 'Generations Industrial Park – Stormwater Management Plan', dated 20 June 2012 and prepared by Hyder Consulting Pty Ltd, is approved, subject to the following amendments:
 - i GPTs must be selected in accordance with Section 13.12.2.2 of the Council's Land Development Guidelines (GCCC, 2007).
 - ii Pollutant removal efficiency of GPTs must not be higher than the Council's acceptable value 50% TSS, 20% TP and no removal of TN. The applicant must provide additional bioretention basin/swale if requires, to achieve the Council's pollutant load reduction target (80% TSS, 60% TP, 45% TN and 90% GP).
- b All works must be carried out and completed and all maintenance and monitoring implemented by the applicant in accordance with the amended stormwater management plan, prior to a request for compliance assessment of the subdivision plan or, if no subdivision plan is required, prior to the commencement of the use of the premises.

43 Certification that stormwater management treatment train implemented

- a The applicant must provide to Council certification from a Registered Professional Engineer Queensland (RPEQ) specialising in stormwater that the stormwater management treatment train in the approved (as amended) stormwater management plan and associated design drawings has been installed on-site and is functioning as designed.
- b Certification must be provided prior to the earlier of compliance assessment of the subdivision plan or the commencement of the use of the premises.

44 SQIDs maintenance management plan

In accordance with Vol 3 (Section 13) of the Land Development Guidelines, the applicant must submit to Council for approval, before Council will accept the works 'On Maintenance', a SQID Maintenance Management Plan (MMP) that is:

- a prepared by a Registered Professional Engineer Queensland (RPEQ) specialising in stormwater; and
- b developed in accordance with Council's Water Sensitive Urban Design Guidelines (2007), and with reference to the Water by Design document "Maintaining Vegetated Stormwater Assets" Version 1 February 2012.

The MMP should be a concise document suitable for use by field staff in carrying out day-to-day maintenance activities. The MMP must include, but not necessarily be limited to, the following key information:

- i Design intent and description of the device(s)
- ii The location and specific dimensions of the device(s)
- iii Approved / designed water quality objectives
- iv Water quality monitoring procedures
- v Monitoring frequency
- vi Specifications and procedures for device(s) maintenance
- vii Plant and equipment access details for maintenance activities
- viii Maintenance activity schedule defining frequency, area (m²) per maintenance zone, hours, staff, plant and equipment, approximate costs per rotation, and per annum
- ix Performance indicators / intervention levels / triggers for reactive maintenance
- x Any necessary preventative maintenance measures
- xi Acceptable solutions for specific items, i.e., acceptable plant species substitutions based on availability, hydraulic conductivity, water quality objectives, etc
- xii Defined maintenance zones, i.e., shallow water zone – 350m², ephemeral planting zone – 600m², etc (for wetlands in particular)
- xiii Approximate lifecycle maintenance costs

Prior to acceptance for 'Off Maintenance' the applicant must submit a report to Council providing details of water quality performance monitoring including any recommendations or corrective action taken throughout the maintenance / defects liability period ('On Maintenance').

Information Note:

The term Stormwater Quality Improvement Devices (SQID) is used to describe all built WSUD features, e.g., grassed swales, gross pollutant traps and various basins (detention, retention and sedimentation, etc).

EROSION AND SEDIMENT CONTROL

45 Erosion and sediment control

- a Sediment, erosion and dust control measures must be implemented generally in accordance with the approved report, being "Generations Industrial Park – Stormwater Management Plan" dated 20 June 2012 prepared by Hyder Consulting Pty Ltd and the Best Practice Erosion & Sediment Control (IECA Australasia, November 2008). Additional sediment, erosion and dust control measures must be implemented as directed by Council officers upon site inspection.
- b Immediately after backfilling behind all kerbing:
 - i A turf strip 1 metre wide must be placed behind all kerbing; and
 - ii A turf strip must be placed at 90 degrees to the kerb every 10 metres to prevent scouring along the turf edge, in accordance with Figure 2.5 (Application of Grassed Filter Strips down a slope) of the Best Practice Erosion & Sediment Control (IECA Australasia, November 2008).
- c Immediately after completion of the construction of an open drain:

- i The open drain must be turfed, unless approved otherwise in a Council approved stormwater management plan; and
 - ii A turf strip must be placed at 90 degrees to the invert every 10 metres to prevent scouring along the turf edge. Reinforced turf must be used where invert grades exceed 5%.
- d Sediment control structures (e.g., sediment fence) must be placed at the base of all materials imported on-site to trap any sediment runoff.
- e The following inspection program must be carried out until the site is fully rehabilitated:
 - i Regular inspections to ensure that adequate erosion control measures are in place and in good condition both during and after construction; and
 - ii Inspections after each storm event to assess the adequacy of the erosion control measures. The applicant must make good any damage or non-performing erosion control devices and clean up any sediment that has left the site or is on the roads within and external to the site.
- f To minimise unvegetated areas:
 - i Construction activities must be staged;
 - ii Filled areas must be seeded immediately on completion; and
 - iii No area should remain exposed (unvegetated) for more than 2 weeks unless construction work is being undertaken on that area.
- g All water from the site, including dewatering discharge, must be directed through a sediment pond prior to leaving the site. The sediment ponds or other approved devices are to be maintained in good condition until the site is fully rehabilitated.
- h Prior to discharging of any water from the site during construction, including dewatering discharge, the applicant must achieve the water quality objectives in Table 8.2.1 of the Queensland Water Quality Guidelines (DERM, September 2009).
- i Water quality must be monitored in accordance with Section 7.5 of the Best Practice Erosion & Sediment Control (IECA Australasia, November 2008) and compared with water quality objectives. A monitoring report must be prepared and retained at the site office and made available to Council's inspectors upon request. The applicant must notify Council's Contributed Asset Section and Department of Environmental and Resource Management of any non-compliance to water quality objectives and the corrective actions taken by the applicant within 48 hours of the non-compliance.
- j Water quality samples must be collected monthly during the first rainfall event of greater than 25mm in 24 hours. The sampling frequency shall be increased to fortnightly in case of any non-compliance to the construction phase water quality objectives until the above water quality objectives are achieved through additional corrective measures.

46 Construction of sediment basin

- a The sediment basin(s) proposed for construction phase must be designed in accordance with Appendix B of the Best Practice Erosion and Sediment Control (IECA Australasia, November 2008).
- b Each sediment basin must have the capacity to treat flows to current best practice standards and as a minimum must be designed to contain all the stormwater runoff from the 85th percentile 5 day rainfall depth and in addition be designed to store 2 months sediment from the receiving catchment, as determined using the Revised Universal Soil Loss Equation.
- c Sediment basins must be dewatered as soon as practicable after each rainfall event.
- d Sediment basins and associated structures such as inlets, outlets and spillways are designed and constructed to be structurally sound for 10 year ARI rainfall event under normal circumstances.
- e A high-flow bypass system must be included (if necessary) to prevent any potential re-suspension of accumulated sediment from the basin during major storm events.
- f Accumulated sediment from basins and other controls must be removed and disposed of appropriately without causing water contamination.

47 Inspections and reporting

- a All erosion and sediment control measures must be inspected on a weekly basis and following runoff events until the site is fully rehabilitated.
- b All drainage control structures such as Diversion Banks, Diversion Channels and Temporary Culvert Protections must be inspected daily to ensure they have not been damaged by machinery and are serviceable in readiness for the next rainfall event.
- c Where inspection indicates a non-conformance, a Non-Conformance Report must be generated. This report must include but not limited to the following:
 - i Details of the nature and cause of non-conformance; and
 - ii Details of the required corrective actions.
 - iii Corrective actions must be carried out within 24 hours where practicable or as agreed with the Construction Superintendent.
- d A monthly summary of Erosion and Sediment Control (ESC) performances must be compiled and retained at the site office and made available to Council's inspectors upon request. This report must include but not limited to the following:
 - i ESC Inspection Checklists;
 - ii Description of any incidents of non-conformance;
 - iii Results of corrective action; and
 - iv Revisions to the ESCP.

48 Detailed design and certification of erosion and sediment control measures

- a The development application for operational work (change to ground level and/or works for infrastructure) must be accompanied by site specific detailed design of erosion & sediment control measures, including (but not limited to) details of:
 - i Catchment boundary and overland flow path;
 - ii Estimated soil loss from each catchment;
 - iii Length, width and depth of each sediment basin;
 - iv Spillway details and levels;
 - v Energy dissipation/scour protection;
 - vi High flow bypass (if requires);
 - vii Value of each parameter used in the calculation of soil loss and volume of sediment basins;
 - viii Cross section, capacity and spacing of each catch/diversion drain;
 - ix Spacing of silt fences;
 - x Frequency and location of water quality monitoring;
 - xi Maintenance requirements and frequencies;
 - xii Maintenance access; and
 - xiii Contingency measures in case of failure to achieve the water quality objectives.
- b The applicant must also submit a certification from a qualified professional confirming that the above detailed drawings are prepared in accordance with the Best Practice Erosion & Sediment Control (IECA Australasia, November 2008) and best industry practices.

GEOTECHNICAL

49 Geotechnical report to be complied with

All future earthworks over the subject site must be designed following the advice and recommendations of the geotechnical report, being 'Broad Geotechnical Assessment, Proposed Industrial Development, Lot 1 on RP6882 and Lot 240 on W31320, Stapylton Jacobs Well Road and Christensen Road, Stapylton', prepared by Morrison Geotechnic Pty Ltd, Job No. GE11/002 and dated February 2011.

50 Retaining structures design

- a Retaining structures and associated footings must be designed in accordance with AS 4678 – 2002 Earth-retaining structures.
- b Retaining structures and associated footings must comply with the Planning Scheme Policy 11 - Land Development Guidelines, Standard Specifications and Drawings including in particular, but not limited to:
 - i Section 3.2.7 (Cut/fill batters and earth retaining structures); and
 - ii Section 7.7 (Building near or over Council water, sewer and/or stormwater services).
- c Retaining structures over the subject site must not exceed 5.0 metres in height.
- d Retaining structures must be made of durable materials not subject to rot and insect attack and have a minimum design life of 60 years.

51 Cut and fill batters design

- a Cut/fill batters must be constructed in accordance with section 3.2.7 of Planning Scheme Policy 11 - Land Development Guidelines, Standard Specifications and Drawings.
- b All platforms resulting from cutting/filling must have a minimum slope of 1 in 150 and comply with Planning Scheme Policy 11 – Land Development Guidelines, Standard Specifications and Drawings for drainage of allotments to the street.
- c Benching is required where any proposed freestanding batter height exceeds 2.5 metres. The minimum width of benching must be 1 metre with a minimum slope of 1 in 100 towards the lower face. The absolute maximum height of any freestanding cut/fill batter with benching is 5 metres, unless otherwise approved in writing by the Chief Executive Officer.

WASTEWATER

52 Reduced infiltration gravity wastewater reticulation

The development must be connected to reduced infiltration gravity wastewater reticulation by gravity solution, at the applicant's cost.

53 General wastewater servicing arrangement

Unless otherwise determined by Gold Coast Water, the wastewater servicing arrangements shall be generally in accordance with the following:

- a Connect Stage 1 to Council's existing live 100mm diameter sewer rising main located within the southern verge of Stapylton Jacobs Well Road via an interim trunk sewer pump station to be contained within the Stage 1 road reserve extent (refer to drawing no. 5941 ENG EXTSEW SK003 Rev B prepared by Gassman Development Perspectives dated 12-11-2020);
- b The balance of Stage 2 and Stage 3 shall gravitate into Council's future trunk wastewater network located on the Christensen Road frontage of the subject site.

54 Connection point

The applicant must submit to Gold Coast Water and obtain approval prior to making any development application for a Development Permit or Building Work:

- a Pump Station BE45 catchment (part of Stage 1):
 - i Demonstrate development can be connected by gravity to BE45,
- b Proposed new pump station near Stapylton-Jacobs Well Road (balance of Stage 1 and part of Stage 2 that's drains to this new pump station):
 - i Demonstrate that downstream wastewater infrastructure has sufficient capacity to accommodate the new wastewater pump station;
 - ii Demonstrate an ability to deliver the new wastewater pump station in time to service the proposed development.
- c Long Term Strategy (balance of Stage 2, and Stage 3):
 - i Demonstrate that balance of Stage 2 gravitates to Stage 3; and
 - ii Demonstrate that downstream wastewater infrastructure has sufficient capacity to accommodate the development.

Note: The development is out of sequence in respect of wastewater services. The wastewater network scenario may change as a result of the future planning of the Beenleigh, Stapylton and Pimpama Wastewater Treatment plants. The applicant is advised to liaise with Gold Coast Water. Cancelled

55 Wastewater pump stations

Wastewater pump stations, rising main and emergency storage must be designed and constructed in accordance with Council's Policy 11 – Land Development Guidelines standards, at no cost to Council and are to:

- a Provide legal access to the pump station,
- b Provide a separate electrical power,
- c Provide a separate water service and meter.

56 Location and transfer of wastewater pump station land

The site of any wastewater pump station and associated access driveways, that will be owned and maintained by Council, must be transferred, in freehold and at the applicant's cost, at the earlier of making an application for Building Work, request for a compliance assessment for a Development Permit or prior to the commencement of the use.

57 Completion of external wastewater connections

All external wastewater connections (including the completion of all infrastructure downstream of the development site to the point of connection and approved augmentation works) must be completed in accordance with engineering plans approved by Council prior to the earlier of making an application for Building Work, request for a compliance assessment for a Development Permit or commencement of the use of the premises.

58 Connections – arrangements with Gold Coast Water

All live connections are to be performed by Gold Coast Water at the applicant's cost. The applicant must liaise with Gold Coast Water's Field Services and Construction Branch (phone 5581 7564) to make arrangements for the connection and to obtain a quotation for the work.

59 No building work over/within Council's wastewater infrastructure easements and minimum distance from Gold Coast Water infrastructure

- a No structure or building work is permitted over/within any public utility easements (Gold Coast Water/Council).
- b All proposed buildings and structures must be located a minimum distance of 2 metres from Gold Coast Water infrastructure (i.e., Water or wastewater infrastructure that become contributed assets) and comply with Gold Coast City Council Planning Scheme Policy 11 – Land Development Guidelines, Standard Specifications and Drawings.

WATER SUPPLY RETICULATION

60 Cancelled

61 Design, construction and standard of water supply reticulation

The design, construction and standard of the required water supply reticulation infrastructure to be carried out by the applicant (including all water supply reticulation infrastructure to be dedicated to Council) must be in accordance with Gold Coast City Council Planning Scheme Policy 11 – Land Development Guidelines, Standard Specifications and Drawings.

62 Connection point

- a The existing 225mm main in Stapylton Jacobs Well Road, De Bortoli Street and Christensen Road must be used as the potable water supply connection point, unless otherwise approved by Gold Coast Water.
- b Deleted.
- c Deleted.
- d Deleted.

63 Water reticulation schematic plan and network analysis

- a The applicant must submit to Gold Coast Water and obtain approval of a potable water reticulation schematic plan and network analysis of the overall development prior to the earlier

of the making of any development applications for Operational Work (works for infrastructure) or for Plumbing and Drainage Work.

- b In preparing the plan/analysis, the applicant must liaise with Gold Coast Water to ensure appropriate allowance is made for connectivity with external mains and external demands.

64 Cancelled

65 Supply standard

The applicant must provide water supply to the standard specified in Section 4 and 7 of Gold Coast City Council's Land Development Guidelines.

66 Fire loading

Fire loading must not exceed 30L/s for commercial and industrial uses, unless otherwise approved by Gold Coast Water.

67 Cancelled

REFERRAL AGENCY CONDITIONS

68 Cancelled

FAUNA MANAGEMENT

69 Relocation of active Wedge-tailed eagles nest within Precinct C

Prior to any clearing within Precinct C, a relocation program shall be developed by the applicant, lodged with Council and approved by Council for the relocation of the active wedge-tailed eagles nest (*Aquila audax*). The program shall detail the specific requirements for the relocation of the nest. All works shall occur in accordance with the requirements of the relocation program and in liaison with Council's Environmental Planning section.

Please note, a relocation pole of similar height and dimension to the existing nesting tree will be required.

ADVISORY NOTES TO APPLICANT

A Referral agencies

The referral agencies (and their addresses) for the application are listed below.

Any referral agency conditions are identified in the conditions of approval.

Referral agency	Address	Jurisdiction
Department of Natural Resources and Mines (Previously Department of Environment and Resource Management)	Permit and Licence Management GPO BOX 2454 BRISBANE QLD 4001	Concurrence and Advice Agency – For the purposes of the Vegetation Management Act and for the purposes of the Environmental Protection Act
Department of Transport and Main Roads	South Coast Region Land Management PO BOX 442 NERANG QLD 4211	Concurrence Agency – for the purposes of the Transport Infrastructure Act
Department of State Development Infrastructure and Planning	PO BOX 15009 CITY EAST QLD 4002	Concurrence Agency – for the purposes of the Act

B Properly made submissions

There were properly made submissions about the application. The name and address of the principal submitter for each properly made submission is attached to the decision notice.

C Rights of appeal

The applicant has a right of appeal to the Planning and Environment Court regarding this decision, pursuant to section 461 of the Sustainable Planning Act 2009. A copy of that section is attached to the decision notice.

For particular material changes of use, an appeal can also be made to a Building and Development Committee. Please refer to the prerequisites in sections 519 and 522 of the Sustainable Planning Act 2009, attached to this decision notice, to determine whether you have appeal rights to a Building and Development Committee.

Submitters who made properly made submissions have a right of appeal to the Planning and Environment Court regarding this decision, pursuant to section 462 of the Sustainable Planning Act 2009. A copy of that section is attached to the decision notice.

D Applicant responsibilities

The applicant is responsible for securing all necessary approvals and tenure, providing statutory notifications and complying with all relevant laws.

Nothing in this decision notice alleviates the need for the applicant to comply with all relevant local, State and Commonwealth laws and to ensure appropriate tenure arrangements have been made where the use of/reliance upon land other than that owned by the applicant is involved. Without limiting this obligation, the applicant is responsible for:

- a Obtaining all other/further necessary approvals, licences, permits, resource entitlements etc by whatever name called required by law before the development the subject of this approval can be lawfully commenced and to carry out the activity for its duration;
- b Providing any notifications required by law (by way of example only, to notify the administering authority pursuant to the Environmental Protection Act 1994 of environmental harm being caused/threatened by the activity, and upon becoming aware the premises is being used for a 'notifiable activity');
- c Securing tenure/permission from the relevant owner to use private or public land not owned by the applicant (including for access required by conditions of approval);
- d Ensuring the correct siting of structures on the land. An identification survey demonstrating correct siting and setbacks of structures may be requested of the applicant to ensure compliance with this decision notice and applicable codes;
- e Providing Council with proof of payment of the Portable Long Service Leave building construction levy (or proof of appropriate exemption) where the value of the Operational Works exceeds \$80,000. Acceptable proof of payment is a Q. Leave – Notification and Payment Form approved by the Authority. Proof of payment must be provided before Council can issue a development permit for the Operational Works. This is a requirement of section 77(1) of the Building and Construction Industry (Portable Long Service Leave) Act 1991; and
- f Making payment of any outstanding Council rates and charges applicable to the development site prior to the lodgement of subdivision plans.

E Indigenous cultural heritage legislation and duty of care requirement

The Aboriginal Cultural Heritage Act 2003 ('AHCA') is administered by the Department of Environment and Resource Management (DERM). The AHCA establishes a duty of care to take all reasonable and practicable measures to ensure any activity does not harm Aboriginal cultural heritage. This duty of care:

- a Is not negated by the issuing of this development approval;
- b Applies on all land and water, including freehold land;
- c Lies with the person or entity conducting an activity; and
- d If breached, is subject to criminal offence penalties.

Those proposing an activity involving surface disturbance beyond that which has already occurred at the proposed site must observe this duty of care.

Details of how to fulfil this duty of care are outlined in the duty of care guidelines gazetted with the AHCA.

The applicant should contact DERM's Cultural Heritage Coordination Unit on (07) 3238 3838 for further information on the responsibilities of developers under the AHCA.

F Greenhouse gas emissions

As part of Council's commitment to reducing greenhouse gas emissions Council is encouraging the expansion of the natural gas reticulation network. In particular, the use of natural gas hot water systems will result in significantly less greenhouse gas emissions than equivalent electric storage hot water systems.

The applicant should contact the local natural gas reticulator (APA Group) to arrange an assessment of the suitability of the proposed development for connection to the existing gas reticulation network. Please contact Ramon O'Keefe on 0438708798 or email: ramon.o'keefe@apa.com.au.

G Infrastructure charges

Infrastructure charges have not been calculated or imposed for this Material Change of Use, as it is a Preliminary Approval under Section 242 of the Sustainable Planning Act 2009. Infrastructure charges will be assessed and charged at the time of subsequent development permit/s for Material Change of Use or Building Work.

PROPERTY NOTIFICATION

A Noise/Acoustic

There are development approval conditions applicable in relation to acoustic issues on this lot/subsequent lots. All property owner(s) must ensure compliance with these conditions. Refer to Council of the City of Gold Coast's Decision Notice MIN/2023/64. A copy of Council's Decision Notice is available for viewing on Council's website www.goldcoastcity.com.au/pdonline



LEGEND
Site Area: 73.67Ha

- Limit of Application
- Stage Boundary
- Major State controlled Roads
- Possible future industrial collector road

A	LOW IMPACT AND SERVICE INDUSTRY	2.41Ha
B	GENERAL IMPACT BUSINESS & INDUSTRY	57.17Ha
C	LIMITED GENERAL IMPACT BUSINESS & INDUSTRIES	12.19Ha
D	OPEN SPACE / RESERVE	1.91Ha

STAGE	AREA
STAGE 1	19.45Ha
STAGE 2	29.76Ha
STAGE 3	24.45Ha

NOTE:

1. The landscaped buffer areas shall be established and maintained for the life of the development. No building works are to occur within the landscape buffer areas unless otherwise approved by the Chief Executive Officer;

THIS ENDORSED PLAN IS TO BE READ
IN CONJUNCTION WITH COUNCIL'S
REFERRAL (CONCURRENCE) AGENCY
RESPONSE LETTER

Application No: MIN/2023/64
Dated: 23 May 2023

Scale 1:6000 - Lengths are in Metres.

0 100 200 300 400 500 600

Scale at A3:	1:6000			
Date:	23-01-23			
Design:	.			
Drawn:	SJH			
Checked:	EDL			
C	23/01/2023	Amendments	SJH	EDL
B	18/05/2020	Minor Amendments	SJH	GB
A	15/10/2019	MERGE STAGE 2&3	SJH	GB
-	16/09/2019	ORIGINAL ISSUE	SJH	GB
ISSUE	Date	Description	DRN	CHK

Project:

VantageYatala

Client:



©2012 Gassman Development Perspectives

All rights reserved. No part of this document may be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the written permission of Gassman Development Perspectives.

This plan has been prepared for the exclusive use of the client as stated on this plan for the purpose of application to the relevant local authority for material change of use and/or reconfiguration of the land as described and should not be used by any other person or corporation and for any other purpose.

All dimensions are approximate only and subject to survey.

Gassman Development Perspectives Pty. Ltd. hereby grants permission for the local authority as noted to reproduce all relevant information contained hereon for the purposes stated in the Sustainable Planning Act 2009. It should be noted that granting of this consent by the copyright holder does not sign away copyright approval under the Commonwealth Copyright Act 1968.

Drawing Title:

**Land Use Classification
and Staging Plan**

Drawing No:
5941 P LU 01

Revision No:
C

M38 INDUSTRIAL ESTATE PLACE CODE

A PRELIMINARY APPROVAL AFFECTING A LOCAL
PLANNING INSTRUMENT FOR A MATERIAL CHANGE
OF USE FOR INDUSTRIAL USES (S.242 OF THE
SUSTAINABLE PLANNING ACT 2009)

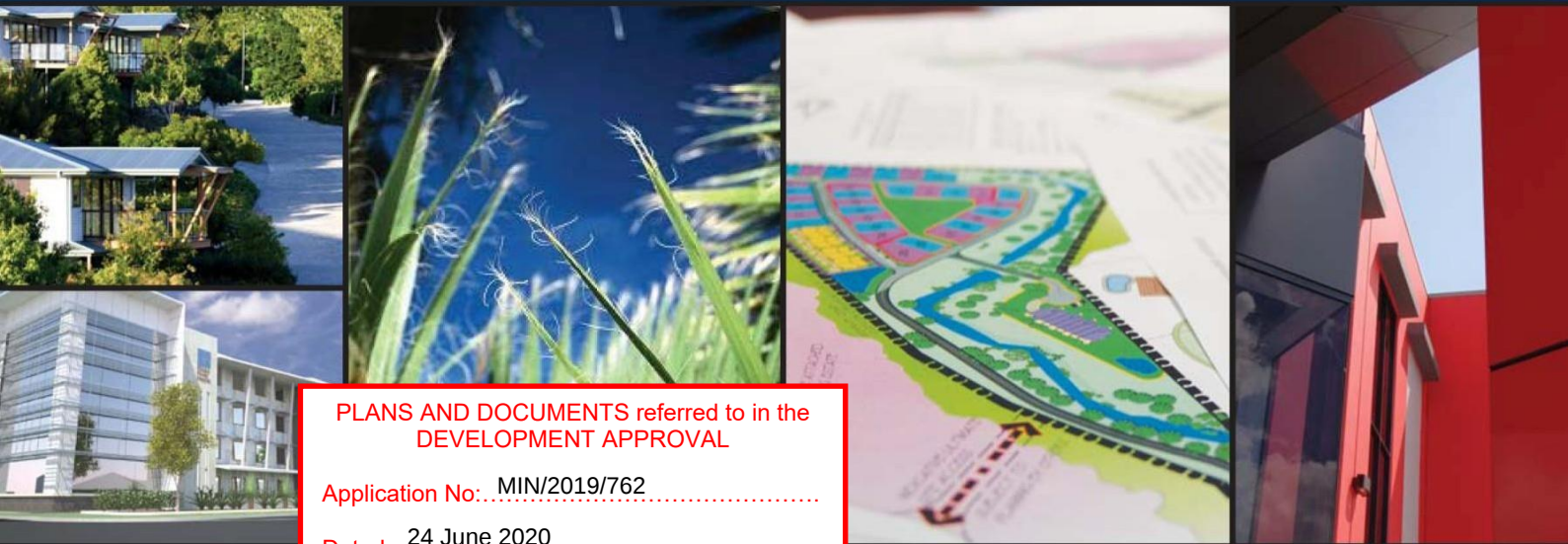
ADDRESS:

60 STAPYLTON-JACOBS WELL ROAD & 82 CHRISTENSEN ROAD,
STAPYLTON QLD 4207 (LOTS 1 ON RP6882 AND 240 ON W31320)

PREPARED FOR:

Frasers Property Pty Ltd

June 2020



PLANS AND DOCUMENTS referred to in the
DEVELOPMENT APPROVAL

Application No: MIN/2019/762

Dated: 24 June 2020

Development shall comply with the
conditions of approval as detailed in the
Decision Notice and Council's Planning
Scheme, Local Laws and Planning Policies



g a s s m a n
**development
perspectives**

project coordination
urban + regional planning
landscape + urban design
environmental management
visualisation + spatial services
surveying services
advisory services

TABLE OF CONTENTS

1.0	M38 INDUSTRIAL ESTATE PLACE CODE INTENT	3
1.1	PLACE CODE INTENT	3
1.2	BACKGROUND	4
2.0	APPLICATION OF THE M38 INDUSTRIAL ESTATE PLACE CODE.....	5
2.1	APPLICATION	5
3.0	DICTIONARY	6
3.1	APPLICATION OF DEFINITIONS	6
3.2	USE OR DEVELOPMENT DEFINITIONS.....	6
3.3	SPECIFIC USE OR DEVELOPMENT EXAMPLES.....	7
4.0	M38 INDUSTRIAL ESTATE PLACE CODE - TABLE OF DEVELOPMENT	8
4.1	TABLE OF DEVELOPMENT	8
5.0	M38 INDUSTRIAL ESTATE PLACE CODE - RELEVANT CODES FOR ASSESSMENT	14
5.1	RELEVANT CODES	14
5.2	PERFORMANCE CRITERIA AND ACCEPTABLE SOLUTIONS	17
5.3	CONFLICT BETWEEN PLACE CODE AND PLANNING SCHEME	18
6.0	M38 INDUSTRIAL ESTATE PLACE CODE - DEVELOPMENT REQUIREMENTS.....	19
6.1	PURPOSE.....	19
6.2	APPLICATION	19
6.3	DEVELOPMENT REQUIREMENTS.....	19
	SCHEDULE 1 – M38 INDUSTRIAL ESTATE LAND USE CLASSIFICATION PLAN ...	37

1.0 M38 INDUSTRIAL ESTATE PLACE CODE INTENT

1.1 PLACE CODE INTENT

The M38 Industrial Estate Place Code shall provide opportunities for industrially-related development at a scale that has regional economic significance and shall offer long-term employment benefits to the northern Gold Coast area. Ideally, the M38 Industrial Estate Place Code area ('the site') shall provide a location for the development of a variety of scales of general impact business and industry uses to complement and support the major industries that have, and will continue to, establish themselves in the ultimate precinct designation of the site which is General Business and Industry – Precinct 1 under the Yatala Enterprise Area Local Area Plan (YEA LAP).

Accordingly, the M38 Industrial Estate Place Code, in conjunction with the **enclosed** land-use classification plan creates the following Precincts:

- *Precinct A (Low Impact and Service Industry):* The land-uses promoted within this precinct are generally low impact industrial style uses responsive to the established nature of residential uses located nearby. Whilst more intensive levels of industry are not generally envisaged, they may be suitable subject to appropriate acoustic attenuation measures, strategies and operational measures being implemented to minimise potential detrimental impacts. The allotment sizes envisaged within this precinct are reflective of those that are promoted within Precinct 1 of the YEA LAP.

Strict building and operational restrictions, including building design, building construction and hours of operation and delivery and collection activities, apply to development within Precinct A. The 10metre wide landscaped buffer to be established along the western property boundary of Precinct A shall be established to minimise the potential detrimental impacts of development within Precinct A on the adjoining residential development.
- *Precinct B (General Impact Business and Industry):* The majority of the land-uses promoted in this precinct, which covers the bulk of the developed site, are consistent with those itemised within the Precinct 1 land use designation of the YEA LAP. Those that are not, are industrially related and befit the future development prospects of the site and the YEA LAP generally. The ultimate intent of this precinct is to promote the land uses and allotment sizes that would ordinarily be located within Precinct 1 land located within the YEA LAP. It is also noted that the proposed subdivision lot-size parameters from Precinct 1 of the YEA LAP have been adopted within this precinct.
- *Precinct C (Limited General Impact Business and Industry):* The land-uses promoted in this precinct are similar to that of Precinct B and Precinct 1 of the YEA LAP. This precinct is however responsive to established nearby heavy industrial uses and mindful of likely odour impacts and therefore food industry and related uses are not envisaged within this precinct.
- *Precinct D (Open Space/Reserve):* This precinct is reflective of the land-uses that would otherwise be promoted within the Precinct 6 – Open Space land-use designation of the YEA LAP. All areas within the site that are highlighted as Precinct D are intended to serve as an area of environmental conservation and natural landscape relief compatible with the retention and rehabilitation of vegetation and habitat landscape and/or buffer values. Open space corridors linking adjacent open space areas will be established. Land may be in public or private ownership.

The site area shall be easily accessible from the existing and proposed arterial road system, being Stapylton-Jacobs Well Road and Christensen Road – both of which link to the Pacific Motorway. The site design accommodates for north-south road linkages consistent with underlying connectivity requirements within the YEA LAP.

Proposals under the M38 Industrial Estate Place Code area shall consider the relative proximity of the site to residential neighbours located to the south and the Stapylton landfill located to the east. Accordingly, a high level of screening is encouraged along the eastern portion of the site and relevant acoustic treatments along part of the southern section of the site. Further, attention is given to improving visual appearance and providing high landscape amenity along the Stapylton-Jacobs Well Road frontage. Buildings shall address the street, incorporate articulated exterior walls and rooflines, a mixture of building materials and exterior finishes, and other architectural details or features to enhance the appearance of any structures associated with a business/industry activity.

1.2 BACKGROUND

- 1.2.1 Strategic Considerations:** The M38 Industrial Estate Place Code seeks to activate the industrial land-use potential of 'future industry' land that is included within the YEA LAP. The site is strategically located within/near a cluster of developed industrial uses that are situated within both the 'future industry' and 'general business and industry' precincts of the YEA LAP. Accordingly, the preliminary approval effectively brings forward several preferred land-uses of the site, consistent with surrounding development and the ultimate intent of the YEA LAP.
- 1.2.2 The Site Context:** The site is suitably located within the YEA LAP and shall enable the logical growth of industrial development in the area. This M38 Industrial Estate Place Code recognises the site's strategic position along major roads servicing the Yatala Enterprise Area, namely Stapylton Jacobs-Well Road. The plan provides for appropriate transport connectivity to the north and south, as intended under the YEA LAP. Optimal ecological linkages are also supplied within this Place Code to ensure the ecological priorities of the YEA LAP are also met.
- 1.2.3 The Land Use Classification and Staging Plan:** Please refer to the attached plan no. **5941 P LU 01 Rev B** (Schedule 1) specifying the part of the site that is affected by the M38 Industrial Estate Place Code. It communicates the area of the site that will be developed after taking into account relevant amenity, ecological, stormwater, connectivity and constraint issues. This approach shall also provide an understanding that the purpose of the development is to enable an extension to the Yatala Enterprise Area rather than a land use area in conflict with the ultimate land uses intended for the local area plan.

2.0 APPLICATION OF THE M38 INDUSTRIAL ESTATE PLACE CODE

2.1 APPLICATION

- 2.1.1** The M38 Industrial Estate Place Code applies to all proposed development located within the Place Code area, as indicated in the **Land Use Classification and Staging Plan, Plan No.5941 P LU 01 Rev B**.
- 2.1.2** The Table of Development indicated in **Clause 4.0** identifies the levels of assessment for development occurring within this development area. These tables override all applicable material change of use overlay provisions as contained within the Gold Coast Planning Scheme 2003, as amended.
- 2.1.3** The codes that may be relevant to the assessment of development in this Place Code area are listed in **Clause 5.0**.
- 2.1.4** It should be noted that self assessable development is deemed to be development that is consistent with the intent of this Place Code, and therefore need only comply with the self assessable acceptable solutions of the **M38 Industrial Estate Place Code** contained in **Clause 6.0** and any other acceptable solutions identified in the relevant codes explicitly referred to in **Subclauses 5.1.1 – 5.1.7**.
- 2.1.5.** The definitions of all relevant terms and land uses contained within this Place Code are to be found within **Part 4, Division 1, Chapters 1-3 of the Gold Coast City Planning Scheme 2003, as amended** except as separately defined within **Clause 3.0** of this document.
- 2.1.6.** The operation of this Place Code is guided, where necessary, by the protocols of **Part 6, Division 1, Chapters 2 of the Gold Coast City Planning Scheme 2003, as amended**.
- 2.1.7.** This M38 Industrial Estate Place Code only applies to the specific forms of development outlined within the Table of Development in **Clause 4.0**. All other forms of development are subject to the relevant planning provisions of the Gold Coast City Council, which is currently the Gold Coast Planning Scheme 2003, as amended.

3.0 DICTIONARY

3.1 APPLICATION OF DEFINITIONS

The definitions outlined in Clause 3.2 have been compiled specifically for the M38 Industrial Estate Place Code only. Where applicable, these specific use or development definitions override those contained within **Part 4 Division 1 Chapter 2 of the Gold Coast Planning Scheme 2003, as amended**. For any proposed use that does not comply with these specific definitions, the current use or development definitions contained within the Gold Coast Planning Scheme 2003, as amended apply.

3.2 USE OR DEVELOPMENT DEFINITIONS

Food industry

Premises used for the manufacturing, producing, processing, storing or distributing of food or food related products for human consumption.

Low impact industry

Premises used for industrial activities that include the manufacturing, producing, processing, repairing, altering, recycling, storing, distributing, transferring, treating of products and have one or more of the following attributes:

- negligible impacts on sensitive land uses due to offsite emissions including aerosol, fume, particle, smoke, odour and noise;
- minimal traffic generation and heavy-vehicle usage;
- demands imposed upon the local infrastructure network consistent with surrounding uses;
- the use generally operates during the day (e.g. 7am to 6pm);
- offsite impacts from storage of dangerous goods are negligible;
- the use is primarily undertaken indoors.

Service industry

Premises used for industrial activities that have no external air, noise or odour emissions from the site and can be suitably located with other non-residential uses.

Industry

As defined in the Gold Coast Planning Scheme 2003 as amended, where not 'low impact industry' or 'service industry' as defined in the M38 Industrial Estate Place Code.

3.3 SPECIFIC USE OR DEVELOPMENT DEFINITIONS EXAMPLES

The following table provides more specific examples of the specific use definitions applicable to the M38 Industrial Estate Place Code.

Column 1 Use	Column 2 Examples include	Column 3 Does not Include the following examples
Low impact industry	- Repairing and servicing motor vehicles, including mechanical components, radiators, electrical components, wheel alignments, exhausts, tyres, suspension or air conditioning, not including spray painting; - Repairing and servicing lawn mowers and outboard engines; - Fitting and turning workshop; - Assembling or fabricating products from sheet metal or welding steel, producing less than 10 tonnes a year and not including spray painting; - Assembling wood products not involving cutting, routing, sanding or spray painting; - Dismantling automotive or mechanical equipment, not including debonding brake or clutch components.	Panel beating, spray painting or surface coating, tyre recycling, drum re-conditioning, wooden and laminated product manufacturing.
Service industry	Audio visual equipment repair, film processing, bicycle repairs, clock and watch repairs, computer repairs, dry cleaning, hand engraving, jewellery making, laundromat, locksmith, picture framing, shoe repairs, tailor.	Small engineer mechanical repair workshop, cabinet making, shop fitting, sign writing, tyre depot

4.0 M38 INDUSTRIAL ESTATE PLACE CODE – TABLE OF DEVELOPMENT

4.1 TABLE OF DEVELOPMENT

Pursuant to s.242 of the *Sustainable Planning Act 2009*, the **Yatala Enterprise Area Local Area Plan Table of Development (as modified)** below, is nominated as the applicable Table of Development. It applies to the area specified within the M38 Industrial Estate Land Use Classification Plan and the specific forms of development outlined. Precincts nominated in this plan and the following tables of development and Place Code are as follows:

- Precinct A (Low Impact and Service Industry)
- Precinct B (General Impact Business and Industry)
- Precinct C (Limited General Impact Business and Industry)
- Precinct D (Open Space/Reserve)

TABLE A – YATALA ENTERPRISE AREA LOCAL AREA PLAN TABLE OF DEVELOPMENT (AS MODIFIED) – MATERIAL CHANGE OF USE

MATERIAL CHANGE OF USE incorporating or not incorporating BUILDING WORK			
Any use not listed in Table A Material Change of Use Table of Development, should be considered undesirable or inappropriate in the Precinct to which the Table of Development applies. Any Material Change of Use not individually listed in the relevant Table of Development will be treated as an Impact Assessable development.			
Exempt	Self Assessable	Code Assessable	Impact Assessable
Precinct A (Low Impact and Service Industry)			
Agriculture Animal Husbandry Conservation (natural area management) Low-Impact Telecommunications Facility Minor Change in the scale or intensity of an existing lawful use Park Public Utility	Café Car Park Convenience Shop Low Impact Industry Milk Depot Service Industry Take-Away Food Premises Temporary Use Warehouse	Bulk Garden Supplies Caretakers Residence Estate Sales Office Food Industry Industry Manufacturer's Shop Outdoor Storage Area Rural Industry Telecommunications	Motor Vehicle Repairs n.e.i. Salvage Yard Service Station Transport Terminal

MATERIAL CHANGE OF USE incorporating or not incorporating BUILDING WORK Any use not listed in Table A Material Change of Use Table of Development, should be considered undesirable or inappropriate in the Precinct to which the Table of Development applies. Any Material Change of Use not individually listed in the relevant Table of Development will be treated as an Impact Assessable development.			
		Facilities n.e.i.	
Precinct B (General Impact Business and Industry)			
Agriculture Animal Husbandry Conservation (natural area management) Low-Impact Telecommunications Facility Minor Change in the scale or intensity of an existing lawful use Park Public Utility	Café Car Park Convenience Shop Industry Low Impact Industry Manufacturer's Shop Milk Depot Outdoor Storage Area Service Industry Take-Away Food Premises Temporary Use Warehouse	Bulk Garden Supplies Caretakers Residence Food Industry Rural Industry Telecommunications Facilities n.e.i. Transport Terminal	Motor Vehicle Repairs n.e.i. Salvage Yard Service Station
Precinct C (Limited General Impact Business and Industry)			
Agriculture Animal Husbandry Conservation (natural area management) Low-Impact Telecommunications Facility Minor Change in the scale or intensity of an existing lawful use Park Public Utility	Car Park Industry Low Impact Industry Manufacturer's Shop Outdoor Storage Area Service Industry Temporary Use Warehouse	Bulk Garden Supplies Rural Industry Telecommunications Facilities n.e.i. Transport Terminal	Motor Vehicle Repairs n.e.i. Salvage Yard
Precinct D (Open Space/Reserve)			
Conservation (natural area management) Low-Impact Telecommunications Facility	Temporary Use	Telecommunications Facility n.e.i.	Agriculture

MATERIAL CHANGE OF USE incorporating or not incorporating BUILDING WORK			
Any use not listed in Table A Material Change of Use Table of Development, should be considered undesirable or inappropriate in the Precinct to which the Table of Development applies. Any Material Change of Use not individually listed in the relevant Table of Development will be treated as an Impact Assessable development.			
Minor Change in the scale or intensity of an existing lawful use			
Park			
Public Utility			

TABLE B – YATALA ENTERPRISE AREA LOCAL AREA PLAN TABLE OF DEVELOPMENT (AS MODIFIED) – OPERATIONAL WORK

OPERATIONAL WORK – CHANGES TO GROUND LEVEL			
Exempt	Self Assessable	Code Assessable	Impact Assessable
Operational Work that involves extraction, excavation or fill that:			
		exceeds a volume of 100 cubic metres of fill or excavation, or is closer than 20 metres from the allotment boundary and is within or adjoins an allotment containing places, sites, or landscapes of indigenous cultural heritage significance listed on the Queensland Heritage Register – Cultural Records (Landscapes Queensland and Queensland Estate) Act 1987; OR is located on land which is the subject of a native title claim; OR is located on land that is known to the owner and/or the developer to be of indigenous cultural heritage value.	

TABLE C – YATALA ENTERPRISE AREA LOCAL AREA PLAN TABLE OF DEVELOPMENT (AS MODIFIED) – OPERATIONAL WORK

OPERATIONAL WORK – ADVERTISING DEVICES			
Exempt	Self Assessable	Code Assessable	Impact Assessable
	Advertising Device that is: a) not illuminated, nor animated, and where the total area of signage per street frontage does not exceed the following for each precinct: Precinct A: 20m ² b) not on land with frontage to an arterial road or any State-controlled road.	Advertising Devices n.e.i.	

TABLE D – YATALA ENTERPRISE AREA LOCAL AREA PLAN TABLE OF DEVELOPMENT (AS MODIFIED) – OPERATIONAL WORK

OPERATIONAL WORK – INFRASTRUCTURE AND LANDSCAPE WORK			
Exempt	Self Assessable	Code Assessable	Impact Assessable
Minor Landscape Work		Landscape Work n.e.i. Works for Infrastructure	

TABLE E – YATALA ENTERPRISE AREA LOCAL AREA PLAN TABLE OF DEVELOPMENT (AS MODIFIED) – OPERATIONAL WORK

OPERATIONAL WORK – VEGETATION CLEARING			
Exempt	Self Assessable	Code Assessable	Impact Assessable
Vegetation Clearing that:			
	results in the removal of, or damage to, vegetation that is equal to, or in excess of, 40 centimetres in girth (circumference) measured at 1.3 metres above average ground level, and complies with the Acceptable Solutions of Specific Development Code 36 – Vegetation Management; OR results in the removal of, or damage to, vegetation that is equal to, or in excess of, four metres in height, and complies with the Acceptable Solutions of Specific Development Code 36 – Vegetation Management	results in the removal of, or damage to, vegetation that is equal to, or in excess of, 40 centimetres in girth (circumference) measured at 1.3 metres above average ground level, and alternate solutions to the Acceptable Solutions of Specific Development Code 36 – Vegetation Management are proposed; OR results in the removal of, or damage to, vegetation that is equal to, or in excess of, four metres in height, and alternate solutions to the Acceptable Solutions of Specific Development Code 36 – Vegetation Management	

TABLE F – YATALA ENTERPRISE AREA LOCAL AREA PLAN TABLE OF DEVELOPMENT (AS MODIFIED) – RECONFIGURING A LOT

RECONFIGURING A LOT			
Exempt	Self Assessable	Code Assessable	Impact Assessable
Precincts A & B (Low Impact and Service Industry, General Impact Business and Industry)			
		Results in no lots with an area less than 2,000m ² ;	

RECONFIGURING A LOT			
Exempt	Self Assessable	Code Assessable	Impact Assessable
Precincts A & B (Low Impact and Service Industry, General Impact Business and Industry)			
		OR Entails only a Community Title Subdivision (including Standard Format Plans and/or Volumetric Lots), or a Volumetric Lot within a building, or a leasehold subdivision of an existing approved development	
Precinct C (Limited General Impact and Business and Industry)			
		Results in no lots with an area less than one (1) hectare; OR Entails only a Community Title Subdivision (including Standard Format Plans and/or Volumetric Lots), or a Volumetric Lot within a building, or a leasehold subdivision of an existing approved development	
Precinct D (Open Space/Reserve)			
		Results in no lots with an area less than 20 hectares; OR Entails only a Community Title Subdivision (including Standard Format Plans and/or Volumetric Lots), or a Volumetric Lot within a building, or a leasehold subdivision of an existing approved development	Results in one or more lots with an area less than 20 hectares

5.0 M38 INDUSTRIAL ESTATE PLACE CODE RELEVANT CODES FOR ASSESSMENT

5.1 RELEVANT CODES

References to Relevant Codes

The Codes relevant for development assessment in this Place Code area are listed and contained within **the Gold Coast Planning Scheme and are as follows:**

5.1.1 All proposed development within the site is subject to the **M38 Industrial Estate Place Code**.

5.1.2 Self Assessable Development: The following codes apply to development that is self assessable under the Tables of Development herein (Section 3).

PLACE CODE	SPECIFIC DEVELOPMENT CODES	CONSTRAINT CODES
M38 Industrial Estate Place Code	2 Advertising Devices 4 Animal Husbandry 10 Caretaker's Residence 24 Office 25 Private Recreation 27 Retail and Related Establishments 34 Temporary Use 36 Vegetation Management	2 Bushfire Management Areas 3 Canals and Waterways 4 Car Parking, Access and Transport Integration 8 Flood Affected Areas 10 Nature Conservation 16 Steep Slopes or Unstable Soils

5.1.3 Material Change of Use: The following codes apply to development that is code or impact assessable under the Tables of Development herein (Section 3).

PLACE CODE	SPECIFIC DEVELOPMENT CODES	CONSTRAINT CODES
M38 Industrial Estate Place Code	4 Animal Husbandry 10 Caretaker's Residence 17 Farm Forestry 20 Kennels 21 Landscape Work 24 Office 25 Private Recreation 27 Retail and Related	2 Bushfire Management Areas 3 Canals and Waterways 4 Car Parking, Access and Transport Integration 5 Cultural Heritage (Historic) 6 Cultural Heritage (Indigenous) 8 Flood Affected Areas 9 Natural Wetland Areas and Natural Waterways

PLACE CODE	SPECIFIC DEVELOPMENT CODES	CONSTRAINT CODES
	Establishments 29 Rural Industry 30 Salvage Yards 31 Service Stations 33 Telecommunications Facilities 39 Works for Infrastructure	10 Nature Conservation 12 Rail Corridor Environs 13 Road Traffic Noise Management 14 Sediment and Erosion Control 15 Service Roads (Pacific Motorway) 16 Steep Slopes or Unstable Soils 17 Unsewered Land

5.1.4 Operational Work – Changes to Ground Level: The following codes apply to development that is self or code assessable Operational Work – Changes to Ground Level under the Tables of Development herein (Section 3).

PLACE CODE	SPECIFIC DEVELOPMENT CODES	CONSTRAINT CODES
M38 Industrial Estate Place Code	11 Changes to Ground Level and Creation of New Water bodies	2 Bushfire Management Areas 3 Canals and Waterways 4 Car Parking, Access and Transport Integration 6 Cultural Heritage (Indigenous) 7 Flood Affected Areas 9 Natural Wetland Areas and Natural Waterways 10 Nature Conservation 14 Sediment and Erosion Control 16 Steep Slopes or Unstable Soils

5.1.5 Operational Work – Advertising Devices, Landscape Work and Infrastructure:

The following codes apply to development that is code assessable Operational Work – Advertising Devices, Landscape Work or Infrastructure under the Tables of Development herein (Section 3).

PLACE CODE	SPECIFIC DEVELOPMENT CODES	CONSTRAINT CODES
M38 Industrial Estate Place Code	2 Advertising Devices 21 Landscape Work 39 Works for Infrastructure	2 Bushfire Management Areas 3 Canals and Waterways 4 Car Parking, Access and Transport Integration 5 Cultural Heritage (Historic) 6 Cultural Heritage (Indigenous) 8 Flood Affected Areas 9 Natural Wetland Areas and Natural Waterways 10 Nature Conservation 14 Sediment and Erosion Control 15 Service Roads (Pacific Motorway) 16 Steep Slopes or Unstable Soils

5.1.6 Operational Work – Vegetation Clearing: The following codes apply to development that is code assessable Operational Work – Vegetation Clearing under the Tables of Development herein (Section 3).

PLACE CODE	SPECIFIC DEVELOPMENT CODES	CONSTRAINT CODES
M38 Industrial Estate Place Code	36 Vegetation Management	2 Bushfire Management Areas 5 Cultural Heritage (Historic) 6 Cultural Heritage (Indigenous) 9 Natural Wetland Areas and Natural Waterways 10 Nature Conservation 14 Sediment and Erosion Control 16 Steep Slopes or Unstable Soils

5.1.7 Reconfiguring a Lot: The following codes apply to development that is code or impact assessable Reconfiguring a Lot under the Tables of Development herein (Section 3).

PLACE CODE	SPECIFIC DEVELOPMENT CODES	CONSTRAINT CODES
M38 Industrial Estate Place Code	11 Changes to Ground Level and Creation of New Water bodies 21 Landscape work 28 Reconfiguring a Lot 36 Vegetation Management 39 Works for infrastructure	2 Bushfire Management Areas 3 Canals and Waterways 4 Car Parking, Access and Transport Integration 5 Cultural Heritage (Historic) 6 Cultural Heritage (Indigenous) 8 Flood Affected Areas 9 Natural Wetland Areas and Natural Waterways 10 Nature Conservation 12 Rail Corridor Environs 13 Road Traffic Noise Management 14 Sediment and Erosion Control 15 Service Roads (Pacific Motorway) 16 Steep Slopes or Unstable Soils 17 Unsewered Land

- Where a development proposal includes one or more types of development, all of the identified codes must be referred to for each of the components of development.
- Where a number is listed prior to the name of a Code, this Code shall be located in Part 7 of the Gold Coast Planning Scheme.
- Where a number is not listed before the name of a Code, this Code shall be located within this Place Code.

5.2 PERFORMANCE CRITERIA AND ACCEPTABLE SOLUTIONS

The relevant Acceptable Solutions must comply with self assessable acceptable solutions in order to retain self assessable development status. Acceptable solutions outlined in the applicable codes that are not identified as being relevant for self assessable development do not form part of this assessment.

It is desirable that code assessable development comply with the Acceptable Solutions to ensure that each Performance Criterion is met. However, code assessable development may comply with an alternative solution, provided that the alternative solution can be demonstrated to meet the relevant Performance Criterion to Council's satisfaction. Where no acceptable solution is provided for a

Performance Criterion in the code, the development must provide its own solution to meet that particular Performance Criterion.

It is desirable that impact assessable development comply with the Acceptable Solutions to ensure that each Performance Criterion is met. However, impact assessable development may comply with an alternative solution, provided that the alternative solution can be demonstrated to meet the relevant Performance Criterion, to Council's satisfaction. Note that impact assessable development must comply with all relevant planning measures of the whole Planning Scheme. Where no alternative solution is provided for a Performance Criterion in the code, the development must provide its own solution to meet that particular Performance Criterion.

5.3 CONFLICT BETWEEN PLACE CODE AND PLANNING SCHEME

In situations where the Performance Criteria and/or Acceptable Solutions contained in Codes within this M38 Industrial Estate Place Code conflict with the Performance Criteria and/or Acceptable Solutions of a Council Code, the Performance Criteria and/or Acceptable Solution of the Code within the relevant M38 Industrial Estate Place Code shall prevail.

In situations where this Code is silent on matters, the development shall be subject to the provisions contained within the 'Our Living City – Gold Coast Planning Scheme' and its associated policies.

6.0 M38 INDUSTRIAL ESTATE PLACE CODE

DEVELOPMENT REQUIREMENTS

6.1 PURPOSE

The M38 Industrial Estate Place Code seeks to ensure that the scale and intensity of development including the impact, design and appearance of industrial development for this land is consistent with the role of the site and the YEA as a regionally significant location for industrial development. These provisions also aim to ensure that the intent of the Place Code is followed and high standards of urban design and architecture are promoted.

6.2 APPLICATION

- This Code applies to all identified forms of development taking place within the Place Code area as nominated within the M38 Industrial Estate Land Use Classification Plan.

6.3 DEVELOPMENT REQUIREMENTS

M38 INDUSTRIAL ESTATE PLACE CODE

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
DEVELOPMENT THAT IS SELF ASSESSABLE, CODE ASSESSABLE OR IMPACT ASSESSABLE	
BUILDING HEIGHT	
PC1 The height of buildings is to be consistent with the role of the site as a predominantly industrial use area. Buildings are to be constructed to a height that complements the surrounding built form and the local landscape character.	AS1 The building has a maximum of 15 metres.
ACCOMMODATION DENSITY	
PC2 Accommodation density must be consistent with the predominant character of the YEA as an industrial location. Accordingly, very low residential densities are envisaged for the LAP area.	AS2 The maximum dwelling density does not exceed one dwelling per lot.
SITE COVERAGE	
PC3 The site coverage of development shall be in accordance with the open space landscape character of the YEA.	AS3 Precinct A, B & C: The maximum site coverage shall not exceed 70%.

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
	Precinct D: The maximum site coverage shall not exceed 10%.
BUILDING SETBACK	
PC4 The layout of buildings, structures and activities achieves an attractive and orderly appearance where development is visible from the public domain. A good standard of visual amenity is achieved through generous building setbacks and high quality landscaping.	Precinct A AS4.1 Buildings are set back from frontages: a) 5 metres from the primary frontage; b) (i) 6 metres from the Stapylton Jacobs well Road frontage; (ii) 1.5 metres from the secondary frontage; and c) 10 metres from the western boundary adjoining the existing residential uses. Precincts B, C & D AS4.2 Buildings are set back from frontages: a) 5 metres from the primary frontage; and b) 1.5 metres from the secondary frontage. AS4.3 Where the site adjoins a public open space area the building or structure is setback a minimum of three meters from the common boundary with the public open space, and the setback area includes; a) a landscape buffer strip a minimum width of two metres; and b) fencing of the common boundary between the private lot and public open space. AS4.4 Buildings shall be setback 50 metres from the adjoining property boundary of the 'Stapylton Landfill'. The 50 metres shall be inclusive of the vegetated buffer area adjoining the eastern property boundary.
BOUNDARY FENCING	
PC5 The erection of boundary fencing is undertaken in a manner that promotes an attractive streetscape and is responsive to the intended purpose of the fencing.	AS5.1 The design of front boundary fencing is conducive to the establishment of an attractive streetscape and is generally in accordance with the design measures outlined in Figure to AS5.1 included in this code. Generally speaking, design features or strategies such as transparency or landscape buffering should be utilised to soften the effect of front boundary fencing. Solid fencing exceeding 1.5 metres in height should only be established where required for acoustic attenuation purposes.

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
	AS5.2 The height of side and rear boundary fencing, where not required for acoustic attenuation purposes, does not exceed a height of two metres. Due to the general low visibility of this fencing, there is no requirement for this fencing to be transparent or landscaped.
DESIGN OF DEVELOPMENT NEAR MAJOR ROADS	
PC6 Those developments visible from, or facing Stapylton-Jacobs Well Road must exhibit a high standard of architectural presentation.	AS6 Facades visible from, or facing Stapylton-Jacobs Well Road are designed to incorporate: a) materials such as glass, brick and coloured/textured block work (standard concrete block should not be used). If metal cladding is used, it should be pre-coated in an appropriate colour and have some form of relief; b) relatively unobtrusive, earth toned colours, such as subdued greens, blues, browns and greys (bright colours and/or materials which cause glare are avoided); c) horizontal/vertical articulation of walls at least at 15 metre intervals; d) 'humanising' elements, such as entry forecourts, porticos, verandahs, windows, awnings and fenestration; e) other features which contribute to an interesting and attractive appearance These design features are to be applied to the main facade facing the relevant road, as well as along a brief return or the full length of side walls.
VEHICULAR CROSSINGS	
PC7 Vehicular crossings associated with the development must be designed and constructed to ensure: a) A safe footpath environment; b) Safe vehicular access to the property; c) Appropriate hydraulic performance of the stormwater infrastructure; d) No damage to vehicle or road infrastructure; e) Minimal loss of on-street parking spaces; and f) Continued amenity of the neighbourhood.	AS7 Driveways are designed and constructed in accordance with relevant sections of Planning Scheme Policy 11 – Land Development Guidelines.
VEHICULAR PARKING	
PC8 On-site vehicle parking is provided to meet expected demand, having regard to:	AS8.1.1 The number of car parking spaces provided on-site generally meets the standards set out in the Constraint Code 4 - Car Parking, Access and

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
a) The size of the proposed workforce; b) The likely number of visitors to the site; c) The likely size and number of service and transport vehicles to be on the site at any one time; d) On-site parking and loading/unloading activities within sites; e) The availability of conveniently located on-street parking; f) Any possible future expansion, redevelopment or change of use.	Transport Integration in the Gold Coast City Planning Scheme (version 1.1 Amended January 2007); OR AS8.1.2 The number of car parking spaces provided on-site is generally in accordance with Table to Acceptable Solutions AS8.1.2. AS8.2 For multi-unit or multi-use developments, the total car parking provided is an aggregate of the standard parking required for each individual unit and/or component use. AS8.3 A lesser provision may be acceptable where it can be demonstrated, to Council's satisfaction, that the parking needs of a particular development will be adequately met. Where less than the standard amount of parking is provided, the left over space is retained as landscaped open space and placed so as to be suited to ready conversion to additional parking, should the use of the site change and/or the actual car parking demand rise.
ENVIRONMENTAL MANAGEMENT	
PC9 The environmental mitigation methods for the development as detailed within the Environmental Management Plan must take into account and seek to ameliorate any negative aspects of the existing amenity of the local area having regard, but not limited to the impact of noise, hours of operation, visual amenity, odour, emissions and dust.	AS9 For development located within Precinct C an Environmental Management Plan (EMP) has been prepared and approved by Council and the development complies with the requirements of the EMP. The EMP is to prepared in accordance with the Planning Scheme Policy 10 – Guidelines for Preparing Management Plans and Plans of Development.
REFUSE FACILITIES	
PC10 Refuse facilities must be provided on site to service the needs of the development.	AS10.1 A Provision is made for the storage of refuse on site and access for the removal of refuse in accordance with "Solid Waste Management Policy for New Developments"; AS10.2 The refuse storage area is not less than three metres to the frontage of the site and not less than 1.5 metres from any other site boundary;

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
	AS10.3 The refuse storage area is enclosed on three sides, with a screen wall extending 0.2 metres above the height of the refuse receptacles; and AS10.4 The refuse storage area is effectively screened from view with landscaping.
BUILDING DESIGN	
PC11 All buildings within Precinct A must be acoustically treated, to minimise nuisance to the adjoining and surrounding residential development.	AS11 The building design and construction of development with Precinct A shall be in accordance with approved Acoustic Report prepared by TTM Group dated 20 April 2011 (reference: 33418 R03).
HOURS OF OPERATION	
PC12 All activities within Precinct A must be undertaken within appropriate hours, to minimise nuisance to the adjoining and surrounding residential development.	AS12 The hours of operation and the delivery and collection activities for development within Precinct A are restricted to between 7.00am and 8.00pm Monday to Friday, or to the satisfaction of the Chief Executive Officer.
DEVELOPMENT THAT IS CODE ASSESSABLE OR IMPACT ASSESSABLE	
BUILDING HEIGHT	
PC13 The height of buildings is to be consistent with the role of the site as a predominantly industrial use area. Buildings are to be constructed to a height that complements the surrounding built form and the local landscape character.	AS13 The maximum height of buildings does not exceed 15 metres.
SITING	
PC14 All buildings must be sited to complement the industrial character and the predominant built form of the surrounding area and to reduce potential conflicts between uses having regard to a site analysis, prepared in accordance with Planning Scheme Policy 17 - Site Analysis.	AS14 No acceptable solution provided.
PC15 The layout of the site must provide a clear separation between the public access areas and the areas set aside for servicing the building.	AS15 No acceptable solution provided.
PC16 Industrial structures, storage or service areas, which are likely to appear visually dominating or unsightly, are located to the rear or sides of sites or are otherwise designed and screened to enhance their appearance, when viewed from the street.	AS16 No acceptable solution provided.

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
BUILDING AND LAYOUT DESIGN, SAFETY AND COMFORT	
PC17 Buildings are sited and designed such that suitable external spaces remain available for future expansion of buildings, and internal spaces are of a size and shape suited to variable internal layout, maximum vertical storage and addition of mezzanine floors.	AS17.1 Building shapes are regular so as to provide opportunities for future expansion in different directions, and for flexibility in internal location of activities and equipment. AS17.2 Internal column spacing and column heights are generous (for example, building spans of 18 metres and over, bay spacing of 12-18 metres, and column heights of at least eight metres).
PC18 Buildings are sited and designed to suit climatic conditions.	AS18.1 Wherever practicable, buildings are oriented to the north east to take advantage of summer breezes and winter sun. Western aspects are avoided, wherever possible. AS18.2 Where not air conditioned, buildings incorporate a maximum of openings (ie. louvring, windows, doorways) on eastern walls. AS18.3 Windows are minimised and trees are planted along west walls for protection from hot afternoon sun. AS18.4 Shading devices (ie: large roof overhangs, window hoods/blinds, awnings and verandahs) are attached to buildings on all sides, particularly eastern and western sides. Where possible, shading devices are retractable on northern sides during winter. AS18.5 Semi-enclosed workstations, where relatively strenuous manual labour takes place, are located in the cooler and more ventilated parts of the building.
PC19 All buildings must be designed and constructed to a high aesthetic standard and to complement or enhance the local character of the YEA.	AS19.1 The massing and proportions of new industrial buildings are consistent with those of adjoining industrial buildings. AS19.2 Building materials, patterns, textures and colours used in new buildings are complementary to those of nearby buildings.
PC20 Building design and appearance must be conducive to the safety and comfort of all building users.	AS20.1 Glass which forms all or part of any external wall of a building does not exceed a maximum degree of reflection of both heat and light of 20%. The glass area does not exceed 60% of the total area of the external wall.

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
	AS20.2 Entrances to premises are clearly visible from the street, and are not obscured or dominated by car parking.
DESIGN OF CAR PARK AREAS	
PC21 All ground level parking is to be suitably landscaped to provide an attractive and pleasant outlook and shade for parked vehicles, and to contribute towards the quality presentation of new developments.	AS21.1 Significant trees are preserved and incorporated into car parking areas. AS21.2 Landscaped bays for the planting of shade trees are provided at regular intervals throughout car parking areas, at the rate of one landscaped bay per 40 vehicle parking bays or one large shade tree per ten parking spaces. Landscape bays have the same dimensions as a vehicle parking space. AS21.3 Large car parking areas and all heavy/service vehicle parking are situated to the side or rear of sites. Smaller car parking areas, particularly for short term and disabled parking, may be located to the front of sites. AS21.4 Car parking areas located in frontage setback areas are set back behind a minimum three metre landscaped buffer to the frontages. To reduce their visual impact, front car parking areas may be lowered and mounds incorporated in frontage landscaping.
ADVERTISING DEVICES	
PC22 Advertising signage does not dominate the visual amenity of the area.	AS22 No advertising, freestanding or otherwise, is erected which would be readily visible from the Pacific Motorway of the Gold Coast City Rail Line.
PC23 Signs and other forms of advertising on business/industry premises are kept to a minimum. Any advertising relates directly to the activity/process conducted on the premises, rather than general product advertisements.	AS23.1 There is one sign per premises. Multi-unit developments display a single index sign at the entrance to the development which details each occupant, its activity/process and respective unit number. AS23.2 The design and construction of signs meets the following parameters: a) signs are situated near site entries and are well placed for viewing by pedestrians and drivers; b) free-standing signs have a maximum area of 3m²; c) signs on facades have a maximum area of

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
	5m²; d) signs utilise company logos or symbolic representations for quick and easy identification; e) wording on signs is limited to the name, location, business and products of the establishment; f) signs do not utilise fluorescent paints; g) signs do not rotate, flash or move; h) signs are integrated with the form of development and are not visually dominating. AS23.3 All signs are consistent with the provisions for the Industry 2 Domain set out in Specific Development Code 2 – Advertising Devices.
OPEN SPACE/RESERVE AREA	
PC24 In the areas identified as Precinct D (Open Space/Reserve) within the Staging Plan, development is of a limited scale and intensity, compatible with the retention of and rehabilitation of vegetation and habitat, landscape amenity and/or buffer values.	AS24.1 Areas identified as Precinct D (Open Space/Reserve) on the Staging Plan are reserved for conservation and landscape amenity purposes, through: a) Transfer to Council as public open space b) Dedication of a conservation / landscape amenity buffer; or c) Reservation of an area as open space / reserve. AS24.2 Areas identified as Precinct D (Open Space/Reserve) are to be provided in accordance with the following: a) the areas identified as Precinct D as open space will be subject to the application of a statement of landscape intent and/or open space management statement/plan, designed in accordance with Council's Open Space Management and Land Development Guidelines. b) Eventual commitment of the area identified as Precinct D is provided to Council as public open space, in accordance with the requirements of an approved open space management statement/plan and/or rehabilitation management plan. AS24.3 Areas identified within the Precincts D (Open Space/Reserve) including areas identified for revegetation within an approved open space management plan and/or rehabilitation management plan are to be managed in the following manner:

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
	a) the land remains largely undisturbed by any buildings, clearing and earthworks; b) the land is provided exclusive of unacceptable hazards such as contaminated land under the Contaminated Land Act 1991 or land subject to geotechnical hazard; c) existing vegetation and natural drainage patterns are retained and rehabilitated, and additional trees planted within a 60 metre wide band utilising local native species; d) the area must be of a physical standard and condition that permits use of the land for its intended purpose, compliments existing adjacent and surrounding public open space areas and provides linkages to other open space areas, where practical; e) the area may form part of the landscape open space areas, associated with individual development proposals; f) the area facilitates appropriate measures for stormwater and flood management and the care of environmental features; g) any parallel roads or services are grouped on one side of the area, to minimise disturbance h) any breaks in the vegetation canopy, necessary for roads or services, are minimised by cutting through perpendicular to the link at a point where damage and discontinuity are minimised, such as where the canopy is already broken or sparse.
LANDSCAPE DESIGN	
PC25 Landscape design is used to enhance the landscape character of the YEA.	AS25.1 Frontage setback areas are attractively landscaped, including: a) at least 25% of the frontage having a landscaped buffer of minimum five metres depth and the remainder, excluding access ways, a landscape buffer of minimum three metres depth; b) one metre landscaped area adjacent to building walls facing the street. AS25.2 Planting of shade trees occurs along pathways, throughout car parking areas and within public road reserve, as well as and in any other exposed areas where relief from sun and glare would be beneficial.

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
	AS25.3 Dwarf walls prevent vehicles breaching landscaped areas along frontages. AS25.4 Screen planting, utilising an appropriate mix of tall trees and lower level shrubs, is used around outdoor parking, equipment, storage and other unsightly areas, particularly where visible from roads. AS25.5 Landscape Design includes: a) provision of pleasant, shaded areas with appropriate furniture for lunch/relaxation areas for workers and visitors; b) retention of existing mature vegetation, wherever possible; c) retention of existing natural drainage channels and planting to strengthen their resistance to erosion, especially where proposed development is expected to result in increased volume and velocity of stormwater runoff; d) use of garden edges, lines of trees and mass planting to frame pathways and define site and building entries. AS25.6 A minimum ten (10) metre wide north south landscape buffer is provided along the western boundary of the site adjoining the existing residential uses generally as outlined on the Landscape Intent Plan prepared by Gassman Development Perspectives and titled 5941 Landscape Intent Rev C. AS25.7 A minimum of twenty (20) metre wide north south landscape buffer is provided along the eastern boundary of the site (consisting of 10 metre wide 'undisturbed corridor', and 10 metre wide 'works corridor' including earthworks and landscape treatment).

PC26 Potentially obtrusive noise, odour and visual impacts are effectively buffered.	AS26.1.1 Development incorporates landscape buffers, earth mounds and acoustic fencing appropriate to the likely off-site impacts of particular developments. OR AS26.1.2 A landscape buffer to a minimum width of ten metres is provided along the western property boundary where adjoining residential uses to effectively screen development behind.
PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
PC27 The street side environment and other public spaces are developed to enhance their visual appeal and create a physical continuity and legibility throughout the YEA area and its component precincts.	AS27 Individual developments contribute to streetscape enhancement work (including street tree planting, paving, landscaping of traffic islands and provision of street lighting and furniture), in accordance with any adopted Council streetscape strategy.
PC28 Public open spaces are developed to enhance their recreational amenity for workers and visitors to the Yatala area and the wider community.	AS28 Individual developments contribute (through works or financial contribution) towards construction of footpaths and cycle ways, seating, picnic facilities, play areas and/or other facilities in existing public open spaces and additional spaces established as a result of the development.
PC29 Landscape design contributes to the creation of a distinctive, memorable and legible town centre, local centres and surrounding suburban areas for YEA.	AS29.1 Street design and plantings and major pedestrian paths are aligned to take advantage of attractive local and distant views (eg, views to the mountains or other important landscape elements). AS29.2 Footpath paving treatments and street furniture integrate with adjoining development, and setback areas are integrated with public footpaths. AS29.3 Landscape plantings utilise local native species to promote a distinctive site character.
PC30 Open space and pedestrian areas are to be designed to be both functional and safe.	AS30 Development is designed to ensure a high degree of casual surveillance from nearby residents, employees or passing traffic, public and semi-public spaces, pedestrian and cyclist paths, car parking areas and building entrances.

PC31 All ground level car parking, open space and buffer areas must be landscaped and maintained to complement the character of the local area, and any adjoining residential or public open space areas.	AS31 The car park area, open space and buffer areas of the lot are landscaped with landscape design and use of plant species generally consistent with that of adjacent and nearby lots. The landscape design may incorporate extensive paved areas for pedestrian use.
--	--

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS															
LOT SIZE (FOR SUBDIVISION ONLY)																
PC32 All lots are to be of sufficient size to comfortably accommodate the type of development envisaged in the LAP and the relevant precinct intent. The number of allotments within Precinct C is controlled to minimise the number of premises exposed to any environmental nuisance from nearby landfill and associated heavy industrial uses.	AS32.1 Any new lots created are sized in accordance with the following schedule: <table><tr><th>Precinct</th><th>Min Area</th><th>Ave Area</th></tr><tr><td>A</td><td>2000m²</td><td>1 hectare</td></tr><tr><td>B</td><td>2000m²</td><td>1 hectare</td></tr><tr><td>C</td><td>1 hectare</td><td>1 hectare</td></tr><tr><td>D</td><td>20 hectares</td><td>20 hectares</td></tr></table> AS32.2 The number of allotments and tenancies located within Precinct C is minimised.	Precinct	Min Area	Ave Area	A	2000m ²	1 hectare	B	2000m ²	1 hectare	C	1 hectare	1 hectare	D	20 hectares	20 hectares
Precinct	Min Area	Ave Area														
A	2000m ²	1 hectare														
B	2000m ²	1 hectare														
C	1 hectare	1 hectare														
D	20 hectares	20 hectares														
PC33 Allotments prior to development have suitable topography for industry.	AS33 Industrial allotments generally have a ground slope not greater than 10%, and access ways associated with battle axe allotments generally have a ground slope not greater than 16%.															

PC34 Allotments are of regular shapes suited to the intended uses, and allowing design flexibility, efficient development and access.	AS34.1 Development generally incorporates all of the following features: a) allotments that are rectangular shapes; b) allotments which have frontage to depth ratios between 1:2 and 1:4. OR AS34.2 Alternative allotment shapes are provided where warranted, due to: a) the special site requirements of particular industries; and/or b) exceptional physical constraints. OR AS34.3 The development incorporates a small proportion of battle axe allotments, where particular industries have special requirements for square or long and narrow sites. (Battle-axe allotments are useful for creating allotments of such shapes, as well as reducing road frontage construction costs and providing appropriate sites for visually offensive industries.).
--	--

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
PC35 Allotments are oriented to suit climatic conditions.	AS35 Allotments are arranged in a manner that maximizes the number of allotments oriented to the north east to take advantage of breezes and enable optimal building orientation for energy efficiency and use of natural lighting.
PC36 Reconfiguration of land incorporates open space provision in a way which takes account of the location and attributes of the site and its surrounds, and the need to set aside certain areas for purposes such as: a) conservation of vegetation/habitat; b) retention of creek corridors and natural drainage patterns; c) provision of pedestrian/cycle linkages and recreational facilities; and/or d) creation of landscaped entrances, focal points and streetscape.	AS36.1 Where reconfiguration takes place, an area of up to 10% of the site is provided as open space. This open space is set aside for public park or conservation purposes, developed with pathways and/or recreational facilities, landscaped and/or rehabilitated to its natural state. AS36.2 Reconfiguration proposals incorporate a plan showing street planting to be undertaken. Planting themes contribute to the overall streetscape character of the estate.
PC37 Reconfiguration may take place in the form of Community Title subdivision, allowing for sharing of space, facilities and services, while at the same time ensuring allotments created are suited to the intended businesses/industries.	AS37 Community Title subdivisions within Precincts A-C (Industrial) are provided, which: a) are consistent with the Acceptable Solutions for PCs 32-36; b) generally maintain a minimum lot size of 100-200m² within a minimum overall site area of 2,000m²;

	c) are not used for heavy manufacturing, metal/food processing, or noxious, offensive or hazardous industries.
ROAD DESIGN	
PC38 Roads are provided so as to form a road hierarchy, with each road serving a particular function according to the intended land use characteristics of the estate, expected traffic volumes and types, and external existing and future road linkages to anticipated development on adjoining lots.	AS38.1 Concept plans submitted with reconfiguration and/or development applications identify all roads proposed to be upgraded and/or newly constructed and their intended function within a road hierarchy. AS38.2 Concept plans submitted with reconfiguration and/or development applications identify road connections with adjacent allotments that will promote connectivity; and AS38.3 Proposed road hierarchies are generally consistent with the conceptual road hierarchy identified on the Land Use Classification and Staging Plan.

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
PC39 The width, pavement, curvature, sight distances, intersections, turning radii and design features of roads convey the particular function of each road with the hierarchy mentioned in AS33.3, and reflect the nature of traffic management. In particular, road design ensures the safe movement of heavy articulated vehicles.	AS39.1 Road design and construction is in accordance with Planning Scheme Policy 11 - Land Development Guidelines and the Table to this Acceptable Solution. AS39.2 Distances between intersections are not less than 60 metres. AS39.3 Streets intersect at right angles, or as near as topography or other limiting factors permit. AS39.4 Various vehicle control devices are used to regulate traffic speed and enhance pedestrian safety (such as traffic lights and illuminated pedestrian crossings). AS39.5 Paving surfaces, landscape treatment and signage are used to define entrances to the estate and joint use areas within the estate AS39.6 Road pavements are designed and constructed for long life, hard wearing and suitability to the load capacity of expected vehicles. AS39.7 Median strips, roundabouts and footpaths are to be aesthetically treated and planted and paved accordingly; and AS39.8 The design of road networks avoids the use of

	culs-de-sac.
PC40 The alignment of roads reflects the physical land characteristics, and provides adequate drainage and safety.	AS40.1 Road drainage is designed and situated along natural drainage courses. AS40.2 Road grades are established to avoid excessive grading, indiscriminate removal of ground cover and tree growth, and unnecessary topographical levelling.

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
PC41 A network of pedestrian paths and cycleways is provided which considers: a) expected levels of pedestrian and cyclist activity; b) linkages between public transport, major employment activities, and parks; c) recreation opportunities along open space corridors; d) safe integration of users and vehicles, particularly at intersections; e) provision of bicycle end-of-trip facilities.	AS41.1 Footpaths are provided as follows: a) on both sides of all future major industrial roads. b) as specified in any relevant Council adopted strategy. AS41.2 Paths are designed and constructed in accordance with Council standards and AUSTROADS Part B. AS41.3 Features such as signs, road markings, lighting, paving, bollards and street furniture are provided to enhance the safety and amenity of foot/cycle paths. AS41.4 Bicycle end-of-trip facilities are provided in accordance with the requirements outlined in the Table to Acceptable Solution AS41.4.
PC42 The road network is designed to accommodate the extension and integration of the public transport system, with accessible linkages and routes and stops providing for passenger comfort without obstructing traffic flow.	AS42 For major industrial roads, constructed to a Industrial Collector standard, a minimum 3.5m parking lane is to be line marked and maintained to allow for future bus routes/stops.
SITE ACCESS	
PC43 Site access is designed and constructed to provide for the safe ingress/egress of vehicles to the site.	AS43 Vehicular access to the site is designed and constructed in accordance with Council, Department of Main Roads and AUSTROAD standards, and/or the following minimum requirements: a) comprises a single vehicular driveway (entrance/exit), wherever possible; b) is not closer than ten metres to an intersecting street on the same side of the street; c) provides a minimum sight distance of 110 metres;

	d) shares adjoining property access driveways, wherever possible; e) always enters the street at right angles; f) where the site has frontage to two roads, access is taken off the secondary/minor road, if possible; g) where separate entry and exit driveways are used, the first driveway reached from the kerbside land is clearly delineated and sign posted.
--	--

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
PC44 Treatment of access points to the site maintains appropriate sight distances and visually enhances its identification.	AS44 Access points incorporate decorative paving treatment and landscaping which distinguishes the access point, but which does not obstruct the safe sight distance requirements outlined above.
PC45 Provision is made for safe pedestrian and disabled access.	AS45.1 Pedestrian paths designed for disabled access are provided between building entrances, public footpaths and car parking areas. AS45.2 Pedestrian paths are separated from vehicular driveways.
AMENITY PROTECTION	
PC46 The proposed use must not detract from the amenity of the local area, having regard, but not limited, to the impact of: a) noise; b) hours of operation; c) traffic; d) lighting; e) signage; f) visual amenity; g) privacy; h) odour and emissions.	AS46 No acceptable solution provided.
PC47 The proposed development must take into account and seek to ameliorate any negative aspects of the existing amenity of the local area, having regard, but not limited, to the existing impact of: a) noise; b) hours of operation; c) traffic; d) lighting; e) signage; f) visual amenity; g) privacy;	AS47 No acceptable solution provided.

h) odour and emissions; i) dust; and j) vibration.	
--	--

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
URBAN/RURAL USE CONFLICTS	
PC48 Conflicts between urban and rural uses are to be avoided by effective development design.	AS48 The development of land adjacent to the agricultural character areas includes a suitable buffer.
EXTRACTIVE INDUSTRY	
PC49 Extractive industry operations are managed to make effective use of the extractive resource, while containing any impacts on the subject site.	AS49 The extractive industry is managed and developed consistent with the Extractive Industry Domain Place Code.
ON-SITE VEHICLE PARKING AND MOVEMENT	
PC50 Internal driveways are provided for safe and easy maneuvering of vehicles.	AS50.1 Internal driveways are designed and constructed to enable all vehicles to enter and exit the site in a forward motion. AS50.2 Minimum driveway widths are as follows: a) eight metres to accommodate non articulated vehicles; b) ten metres to accommodate articulated vehicles; c) 4.5 metres for one-way driveways.
PC51 On-site vehicle parking is located: a) to allow easy access to building entrances; b) to provide visitor spaces for short term/high turnover use clearly visible from the street and signposted accordingly; c) to be adequately screened from the street; d) compatible with surrounding development and, where possible, facilitating shared use with adjacent land users.	AS51.1 In areas where visual amenity is important and/or where relatively large amounts of parking are provided, parking areas are generally situated to the rear or side of the site. In particular, employee parking is situated at the rear of the site, with staff entrances at the rear of the building. AS51.2 Some parking may be located toward the front of the site convenient to the street, provided it is behind landscaping strips and treated aesthetically. AS51.3 Short term/high turnover visitor parking and disabled parking spaces are located close to the main building entrance and clearly signposted. AS51.4 Driveways and parking areas may be constructed to property boundaries and linked to adjoining car parking areas. Similarly, loading areas may be located to facilitate shared turning areas across property boundaries.

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
LOADING AND UNLOADING	
PC52 All loading and unloading activities take place onsite.	AS52 Loading docks are located in the side or rear portions of the site, separate from public/visitor parking and access points, and screened by vegetation or walls to avoid public view.
PC53 Adequate provision is made for on-site manoeuvring of service vehicle/s.	AS53.1 On sites over 4,000m² and/or where the uses thereon involve regular servicing by service vehicle/s, on-site service areas are provided. On-site service areas comprise an area of land with an appropriate hard surface to enable a service vehicle/s to turn around within the site (based on standard design turning templates given by AUSTROADS AS 2890.1, 2890.2), and space for additional service vehicle parking and storage requirements. AS53.2 It may be acceptable for two or more developments to share service vehicle/s turning areas.
SITE SERVICING	
PC54 The design and provision of water, stormwater drainage, sewerage, electricity, gas and communications networks meets the needs of industry and business, and provides an orderly and economic progression of service development in the region.	AS54.1 The design and supply of water, stormwater drainage, sewerage, electricity, gas and communication services is in accordance with the requirements of Planning Scheme Policy 11 – Land Development Guidelines and the responsible authority (eg. Telstra, Queensland Electricity Boards, and Queensland Emergency Services). AS54.2 Car park entrances and ramps, loading docks and access ways are minimised, suitably designed and treated to ensure that they do not adversely impact on the streetscape and adjoining development.
PC55 Conflicts between pedestrians and vehicles at entrance points to parking areas are to be minimised.	AS55.1 The number of vehicle entry points to a development site is minimised, particularly in areas which have high volumes of pedestrian traffic and on streets with a significant through road function. AS55.2 Entrance points to parking and loading areas have clear and unobstructed visibility of pedestrian pathway areas, with pedestrian crossing points clearly identified which give priority to pedestrians.

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
PC56 Development is to be designed to support the functional operation of the cycle network.	AS56 Development is designed to support the functional operation of the local and regional cycleway system. (Local cycle ways will be determined at time of subdivision of each development.)
PUBLIC CONVENIENCE FACILITIES WITHIN BUILDINGS	
PC57 Commercial developments are to include public convenience facilities, where there is a need for their provision.	AS57 Where provided, public toilet facilities are open and readily accessible to the general public during retail trading hours or other trading hours relevant to the development.

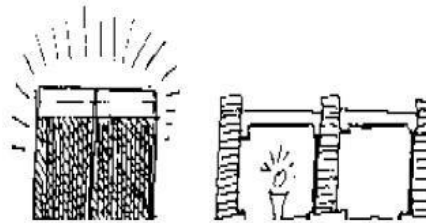
M38 INDUSTRIAL ESTATE

Figure to Acceptable Solution AS5.1

Negative Fences

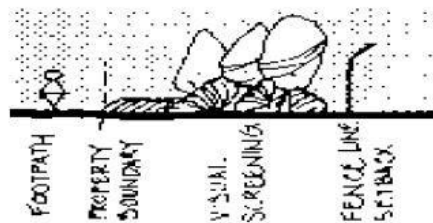


High security fencing on street alignment dominated streetscape.

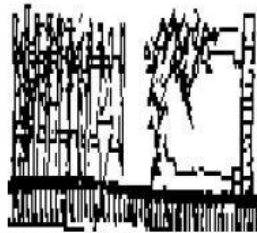


Chain fencing has a prison-like effect and is highly reflective. Height barriers can be visually intrusive.

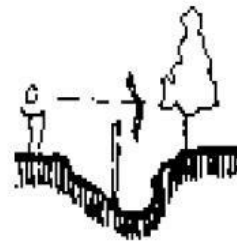
Positive Fences



Unattractive fencing should be placed inside the front alignment and planted out.



Palisade of pickets set close together with horizontal rails that climbers might use. Solid masonry fence supporting vine.



Obtrusive fence placed in a swale to minimise visual impact.

M38 INDUSTRIAL ESTATE

Table to Acceptable Solutions AS8.1.2

COLUMN 1	COLUMN 2
This table sets out the minimum number of car parking spaces required according to the use of the land. For each Material Change of Use, listed in Column 1, the minimum number of car parking spaces to be provided is listed in Column 2. Where the number of car spaces calculated, using Column 2, is not a whole number, the number of car parking spaces required shall be the next higher whole number.	
Warehouse	Two (2) spaces per tenancy or lot, plus one (1) space per 50m ² of GFA up to 500m ² , plus one (1) space per 100m ² of GFA over 500m ² .
All other Uses	Two (2) spaces per tenancy or lot, plus one (1) space per 50m ² of GFA up to 500m ² , plus one (1) space per 100m ² of GFA over 500m ² .

Table to Acceptable Solutions AS41.4

Note:- b) Type/Class as defined in, AS2890.3 Parking facilities – Part 3: Bicycle Parking Facilities			
Land Use	Long and Medium Term Bicycle Parking Spaces (Type/Class 1)	Short Term Bicycle Parking Spaces (Type/Class 3)	Additional End-of-Trip Facilities
Service Industry	1 per 400m ² GFA when within 800m to a light rail station otherwise, 1 per 800m ² GFA	1 per 200m ² GFA	No
Industry	1 per 150m ² GFA	N/A	No
Showroom	1 per 800m ² GFA	1 per 200m ² GFA	No
Warehouse	1 per 800m ² GFA	N/A	No
Any other land use	As determined by Council		

M38 INDUSTRIAL ESTATE

SCHEDULE 1:

M38 INDUSTRIAL ESTATE - LANDUSE CLASSIFICATION AND STAGING PLAN

APPENDIX D

CODE ASSESSMENT



g a s s m a n
development
perspectives

planning
environment
landscape
engineering
survey

M38 INDUSTRIAL ESTATE

6.0 M38 INDUSTRIAL ESTATE PLACE CODE DEVELOPMENT REQUIREMENTS

6.1 *PURPOSE*

The M38 Industrial Estate Place Code seeks to ensure that the scale and intensity of development including the impact, design and appearance of industrial development for this land is consistent with the role of the site and the YEA as a regionally significant location for industrial development. These provisions also aim to ensure that the intent of the Place Code is followed and high standards of urban design and architecture are promoted.

6.2 *APPLICATION*

This Code applies to all identified forms of development taking place within the Place Code area as nominated within the M38 Industrial Estate Land Use Classification Plan.

M38 INDUSTRIAL ESTATE

6.3 DEVELOPMENT REQUIREMENTS

M38 INDUSTRIAL ESTATE PLACE CODE

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	DOES THE PROPOSAL MEET THE ACCEPTABLE SOLUTION? If not justify how the proposal meets the performance criteria
DEVELOPMENT THAT IS SELF ASSESSABLE, CODE ASSESSABLE OR IMPACTASSESSABLE		
BUILDING HEIGHT		
PC1 The height of buildings is to be consistent with the role of the site as a predominantly industrial use area. Buildings are to be constructed to a height that complements the surrounding built form and the local landscape character.	AS1 The building has a maximum of 15 metres.	AS1 COMPLIES The proposed building does not exceed the maximum height of 15m.
ACCOMMODATION DENSITY		
PC2 Accommodation density must be consistent with the predominant character of the YEA as an industrial location. Accordingly, very low residential densities are envisaged for the LAP area.	AS2 The maximum dwelling density does not exceed one dwelling per lot.	AS2 NOT APPLICABLE The development does not propose a dwelling.
SITE COVERAGE		
PC3 The site coverage of development shall be in accordance with the open space landscape character of the YEA.	AS3 Precinct A, B & C: The maximum site coverageshall not exceed 70%. Precinct D: The maximum site coverage shallnot exceed 10%.	AS3 COMPLIES The proposed development has a site coverage of 51.5%.
BUILDING SETBACK		
PC4 The layout of buildings, structures and activities achieves an attractive and orderly appearance where development is visible from the public domain. A good standard of visual amenity isachieved through generous building setbacks andhigh quality landscaping.	Precinct A AS4.1 Buildings are set back from frontages: a) 5 metres from the primary frontage; b) (i) 6 metres from the Stapylton Jacobs wellRoad frontage; (ii) 1.5 metres from the secondary frontage; and c) 10 metres from the western boundaryadjoining the existing residential uses. Precincts B, C & D AS4.2 Buildings are set back from frontages: a) 5 metres from the primary frontage; and b) 1.5 metres from the secondary frontage. AS4.3 Where the site adjoins a public open space area the building or structure is setback a minimum of three meters from the common boundary with thepublic open space, and the setback area includes; a) a landscape buffer strip a minimum	AS4.1 NOT APPLICABLE The subject site is not located within Precinct A. AS4.2 COMPLIES The subject site is located within Precinct B and proposes the following setbacks: - approximately 10.9 metres from Homestead Drive, being the primary frontage. - Approximately 14.9 metres from Eastridge Street, being the secondary road frontage. AS4.3 NOT APPLICABLE The site adjoins a private common property lot which provides for stormwater drainage purposes for the surrounding industrial

M38 INDUSTRIAL ESTATE

	width of two metres; and b) fencing of the common boundary between the private lot and public open space. AS4.4 Buildings shall be setback 50 metres from the adjoining property boundary of the 'Stapylton Landfill'. The 50 metres shall be inclusive of the vegetated buffer area adjoining the eastern property boundary.	estate. Despite not being nominated as public open space, the development is setback at least three metres from the common boundary and includes a landscape buffer which varies in width, but generally exceeds two metres. Existing palisade fencing is to remain along the common boundary.
BOUNDARY FENCING		
PC5 The erection of boundary fencing is undertaken in a manner that promotes an attractive streetscape and is responsive to the intended purpose of the fencing.	AS5.1 The design of front boundary fencing is conducive to the establishment of an attractive streetscape and is generally in accordance with the design measures outlined in Figure to AS5.1 included in this code. Generally speaking, design features or strategies such as transparency or landscape buffering should be utilised to soften the effect of front boundary fencing. Solid fencing exceeding 1.5 metres in height should only be established where required for acoustic attenuation purposes. AS5.2 The height of side and rear boundary fencing, where not required for acoustic attenuation purposes, does not exceed a height of two metres. Due to the general low visibility of this fencing, there is no requirement for this fencing to be transparent or landscaped.	AS5.1 COMPLIES Palisade fencing is proposed along road frontages, setback within landscaped areas. AS5.2 COMPLIES Side and rear fencing will not exceed two metres, except where existing and already approved by Council.
DESIGN OF DEVELOPMENT NEAR MAJOR ROADS		
PC6 Those developments visible from, or facing Stapylton-Jacobs Well Road must exhibit a high standard of architectural presentation.	AS6 Facades visible from, or facing Stapylton-Jacobs Well Road are designed to incorporate: - materials such as glass, brick and coloured/textured block work (standard concrete block should not be used). If metal cladding is used, it should be pre-coated in an appropriate colour and have some form of relief; - relatively unobtrusive, earth toned colours, such as subdued greens, blues, browns and greys (bright colours and/or materials which cause glare are avoided); - horizontal/vertical articulation of walls at least at 15 metre intervals; 'humanising' elements, such as entry forecourts, porticos, verandahs, windows, awnings and fenestration; - other features which contribute to an interesting and attractive appearance These design features are to be applied to the main facade facing the relevant road, as well as along a brief return or the full length of side walls.	COMPLIES WITH AS6 The proposed development seeks to create a visually interesting façade facing Stapylton Jacobs Well Road that is consistent with the remainder of the estate. Key design elements include: - varying materials used, including glass, aluminium framed glazing, colourbond metal wall sheeting and precast concrete panels; - unobtrusive colours including whites, blacks and greys; - horizontal and vertical articulation provided by way of windows, slanted roof design, roller doors, eaves/awnings, signage panels, balconies and alcoves. - Humanising elements including, doors windows, balconies and alcoves, eaves/awnings.
VEHICULAR CROSSINGS		
PC7 Vehicular crossings associated with the development must be designed and constructed	AS7 Driveways are designed and constructed in accordance with relevant sections of Planning Scheme Policy 11 – Land Development Guidelines.	AS7 COMPLIES

M38 INDUSTRIAL ESTATE

to ensure: a) A safe footpath environment; b) Safe vehicular access to the property; c) Appropriate hydraulic performance of the stormwater infrastructure; d) No damage to vehicle or road infrastructure; e) Minimal loss of on-street parking spaces; - and f) Continued amenity of the neighbourhood.		
VEHICULAR PARKING		
PC8 On-site vehicle parking is provided to meet expected demand, having regard to: a) The size of the proposed workforce; b) The likely number of visitors to the site; c) The likely size and number of service and transport vehicles to be on the site at any one time; d) On-site parking and loading/unloading activities within sites; e) The availability of conveniently located on-street parking; f) Any possible future expansion, redevelopment or change of use.	AS8.1.1 The number of car parking spaces provided on-site generally meets the standards set out in the Constraint Code 4 - Car Parking, Access and Transport Integration in the Gold Coast City Planning Scheme (version 1.1 Amended January 2007); OR AS8.1.2 The number of car parking spaces provided on-site is generally in accordance with Table to Acceptable Solutions AS8.1.2. AS8.2 For multi-unit or multi-use developments, the total car parking provided is an aggregate of the standard parking required for each individual unit and/or component use. AS8.3 A lesser provision may be acceptable where it can be demonstrated, to Council's satisfaction, that the parking needs of a particular development will be adequately met. Where less than the standard amount of parking is provided, the left over space is retained as landscaped open space and placed so as to be suited to ready conversion to additional parking, should the use of the site change and/or the actual car parking demand rise	AS8.1.1 NOT APPLICABLE The development provides parking in accordance with AS8.1.2 below. AS8.1.2 COMPLIES The development proposes 68 total carparks plus four motorcycle parking bays which is compliant with Table to Acceptable Solutions AS8.1.2. AS8.2 COMPLIES Total car parking provided is an aggregate of the standard parking required for each individual unit and/or component use. AS8.3 NOT APPLICABLE
ENVIRONMENTAL MANAGEMENT		
PC9 The environmental mitigation methods for the development as detailed within the Environmental Management Plan must take into account and seek to ameliorate any negative aspects of the existing amenity of the local area having regard, but not limited to the impact of noise, hours of operation, visual amenity,	AS9 For development located within Precinct C an Environmental Management Plan (EMP) has been prepared and approved by Council and the development complies with the requirements of the EMP. The EMP is to be prepared in accordance with the Planning Scheme Policy 10 – Guidelines for Preparing Management Plans and Plans of Development.	AS9 NOT APPLICABLE The subject site is not located within Precinct C.

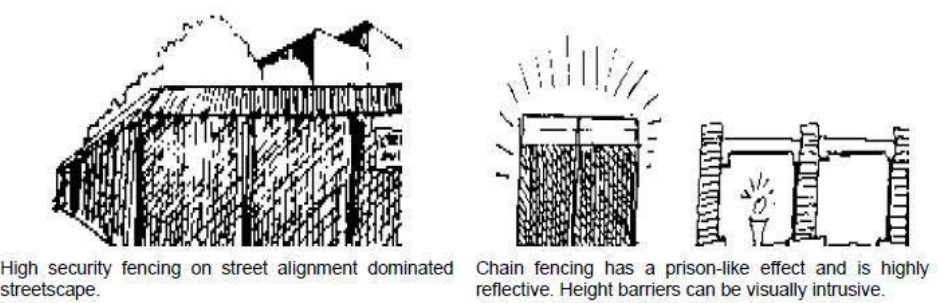
M38 INDUSTRIAL ESTATE

odour, emissions and dust.		
REFUSE FACILITIES		
PC10 Refuse facilities must be provided on site to service the needs of the development.	AS10.1 A Provision is made for the storage of refuse on site and access for the removal of refuse in accordance with "Solid Waste Management Policy for New Developments"; AS10.2 The refuse storage area is not less than three metres to the frontage of the site and not less than 1.5 metres from any other site boundary; AS10.3 The refuse storage area is enclosed on three sides, with a screen wall extending 0.2 metres above the height of the refuse receptacles; and AS10.4 The refuse storage area is effectively screened from view with landscaping	AS10.1 COMPLIES The development proposes a large bin enclosure, capable of holding six, 3,000 litre bins (three general waste bins and three recycling bins). The bins will be shared between all tenants. AS10.2 DOES NOT COMPLY The proposed refuse storage area is located 1.5m from the front property boundary. Given the size and shape of the lot, this is the most practical location for the proposed waste storage area as it allows for quick and efficient waste collection. As the development does not comply with AS10.2, assessment is required against PC10 as follows: PC10 COMPLIES Refuse is provided to meet the needs of the development. The refuse enclosure is suitably sized and located to ensure the efficient storage and collection of waste. The storage point is enclosed on three sides and screened by landscaping to ensure visual amenity is maintained. AS10.3 COMPLIES The proposed refuse storage area is enclosed on three sides, 0.2m above the height of the refuse receptacles. AS10.4 COMPLIES The refuse storage area is screened from view with landscaping and solid screens.
BUILDING DESIGN		
PC11 All buildings within Precinct A must be acoustically treated, to minimise nuisance to the adjoining and surrounding residential development.	AS11 The building design and construction of development with Precinct A shall be in accordance with approved Acoustic Report prepared by TTM Group dated 20 April 2011 (reference: 33418 R03).	AS11 NOT APPLICABLE The subject site is not located within Precinct A.
HOURS OF OPERATION		
PC12 All activities within Precinct A must be undertaken within appropriate hours, to minimise nuisance to the adjoining and surrounding residential development.	AS12 The hours of operation and the delivery and collection activities for development within Precinct A are restricted to between 7.00am and 8.00pm Monday to Friday, or to the satisfaction of the Chief Executive Officer.	AS12 NOT APPLICABLE The subject site is not located within Precinct A.
DEVELOPMENT THAT IS CODE ASSESSABLE OR IMPACT ASSESSABLE		
Not applicable – the development is accepted to code assessable and only requires assessment against those items above.		

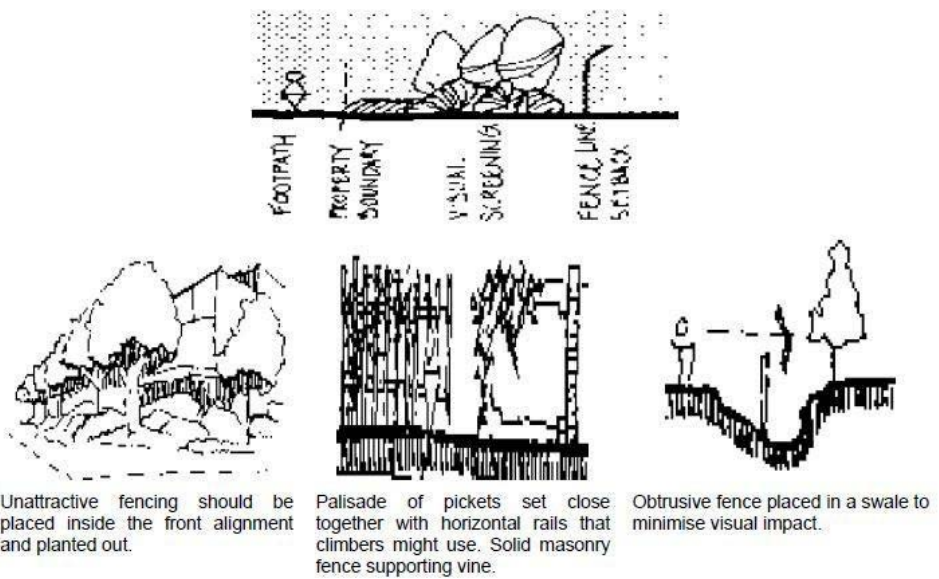
M38 INDUSTRIAL ESTATE

Figure to Acceptable Solution AS5.1

Negative Fences



Positive Fences



M38 INDUSTRIAL ESTATE

Table to Acceptable Solutions AS8.1.2

COLUMN 1	COLUMN 2
This table sets out the minimum number of car parking spaces required according to the use of the land. For each Material Change of Use, listed in Column 1, the minimum number of car parking spaces to be provided is listed in Column 2. Where the number of car spaces calculated, using Column 2, is not a whole number, the number of car parking spaces required shall be the next higher whole number.	
Warehouse	Two (2) spaces per tenancy or lot, plus one (1) space per 50m ² of GFA up to 500m ² , plus one (1) space per 100m ² of GFA over 500m ² .
All other Uses	Two (2) spaces per tenancy or lot, plus one (1) space per 50m ² of GFA up to 500m ² , plus one (1) space per 100m ² of GFA over 500m ² .

Table to Acceptable Solutions AS41.4

Note:- b) Type/Class as defined in, AS2890.3 Parking facilities – Part 3: Bicycle Parking Facilities			
Land Use	Long and Medium Term Bicycle Parking Spaces (Type/Class 1)	Short Term Bicycle Parking Spaces (Type/Class 3)	Additional End-of-Trip Facilities
Service Industry	1 per 400m ² GFA when within 800m to a light rail station otherwise, 1 per 800m ² GFA	1 per 200m ² GFA	No
Industry	1 per 150m ² GFA	N/A	No
Showroom	1 per 800m ² GFA	1 per 200m ² GFA	No
Warehouse	1 per 800m ² GFA	N/A	No
Any other land use	As determined by Council		



Part 7 Codes

Division 2 Specific Development Codes

Chapter 27 Retail and Related Establishments

1.0 Purpose

This code seeks to ensure that Retail and Related Establishments, including a shop, a shopping centre development, take-away food premises, fast food premises, convenience shop, showroom, tourist shop, cafe, restaurant or service industry (Group A), are designed to make a positive contribution to the character of the area in which they are located and meet the needs of their catchment area.

This code also seeks to promote development that is more sustainable. This is to be facilitated through the design and provision of water and sewerage infrastructure to and within allotments that:

- reduces consumption of potable water by implementing measures that enable the sustainable use of recyclable water for non-potable uses;
- is cost effective over its life cycle; and
- minimises the potential for stormwater and ground water to enter the City's wastewater system.

2.0 Application

- 2.1** This code applies to development for the purposes of Retail and Related Establishments indicated as self, code or impact assessable in the Table of Development of the domain or Local Area Plan (LAP) within which Retail and Related Establishments are proposed.
- 2.2** Performance Criteria PC1-PC10 apply to all code and impact assessable development subject to this code. For development identified as self assessable, only the acceptable solutions to Performance Criteria PC1-PC7 apply.

3.0 Development Requirements

Performance Criteria	Acceptable Solutions	How does the proposal Comply with the Acceptable Solution or Performance Criteria?	Internal Use
Development that is Self-Assessable, Code Assessable or Impact Assessable			
Building Comfort and Amenities			
PC1 All buildings must be conducive to the comfort of all building users.	AS1.1 The building does not contain glass exceeding a maximum degree of reflection of both heat and light of 20%. AS1.2 The glass area of the building does not exceed 60% of the total area of the external wall. AS1.3	AS1.1 COMPLIES The building contains glass which does not exceed a maximum degree of heat and reflection of 20% for both heat and light. AS1.2 COMPLIES The glass area of the building is below 60% of the total area of the façade. AS1.3 DOES NOT COMPLY	



	The building is located within a commercial area and provides awnings which are cantilevered or suspended a minimum width of 1.5 metres over the adjoining footway within the road reserve area for the full frontage of the building.	The subject site is not located within a commercial area. Rather, the proposed café is situated within an industrial complex and serves the daily needs of workers and visitors to the site and may act as an ancillary component to a related industrial use (e.g. coffee shop attached to a coffee roasting facility). Awnings are not able to be provided over an adjoining footpath/road reserve. As the development does not comply with AS1.3, assessment is required against PC1 (refer below). PC1 COMPLIES The development complies with PC1 as the proposed café is designed to provide for the comfort of all building users. The outdoor seating area will feature umbrellas, shades over each table so that visitors can dine in the shade. Further, the design of the roof provides some shadowing and shade over the front parking/pedestrian entrance, along with the surrounding landscaped area which features shade trees. This all combines to produce a comfortable, attractive, shady and usable café area.	
Building Services			
PC2 Where a building exceeds two storeys in height a high level of convenience must be experienced by building users.	AS2 The building exceeds two storeys in height, and escalators provide access, in both directions, to all storeys.	AS2 NOT APPLICABLE The proposed café is double storey only, though the mezzanine is likely to only be used for storage or non-customer purposes only.	
Landscape Buffers			
PC3 All buildings and ancillary structures must ensure that a reasonable standard of amenity is maintained for any adjoining residential activities or parkland.	AS3.1 The site adjoins a residential lot or public open space area, and the building or structure is set back a minimum of two metres from the common boundary with the residential lot or public open space, and the setback area includes: a) a landscape buffer area consisting of screen planting at least 1.8 metres in height; b) screen fences at least 1.8 metres in height.	AS3.1 COMPLIES The subject site is adjacent to a private stormwater drainage lot. The proposed building is set back more than two metres from the common boundary and the setback includes fencing and landscaping (please refer to the Landscape Intent Plan submitted with this application for further details).	
Building Services – Refuse Storage			
PC4 Refuse storage areas must be designed and located to provide convenient access for collectors, while being	AS4 The refuse storage area is located within the required setback to the frontage or rear of the site, and is designed as follows: a) no closer than three metres to any frontage and 1.5 metres	AS4 DOES NOT COMPLY The proposed refuse storage area: a) does not comply - is located 1.5m from the front property boundary. Given the size and shape of the lot, this is the most practical location for the proposed waste storage area as it allows for quick and efficient waste collection;	



screened from view and positioned to avoid nuisance to neighbours.	to any other site boundary; b) enclosed on three sides with a screen wall extending 0.2 metres above the height of the refuse receptacles; c) screened by dense planting and mounding.	b) complies – the bin storage area is enclosed on three sides with a screen wall extending 0.2 metres above the height of the bins; c) complies – the bin storage area is screened by landscaping and solid screening. As the development does not comply with AS10.2, assessment is required against PC4 as follows: PC4 COMPLIES Refuse is provided to meet the needs of the development. The refuse enclosure is suitably sized and located to ensure the efficient storage and collection of waste. The storage point is enclosed on three sides and screened by landscaping and solid screens to ensure visual amenity is maintained and nuisance to neighbours is avoided.	
Car Park Areas and Visual Amenity			
PC5 All car parking areas must not be visually intrusive or the dominant feature of any individual development.	AS5 The car park area is provided at ground level, and is located to the side or the rear of the main building on the site.	AS5 DOES NOT COMPLY The car parking area is provided at ground level, however is located in front of the main building onsite. Due to the shape of the site, there is no other option than to locate parking in front of the building. Further, given the context of the site within an industrial area (not a retail/commercial area as would typically be expected for a café), the proposed parking is considered appropriate as it complements the established industrial character, which generally features car parking at the front of the site. As the development does not comply with AS5, assessment is required against PC5. PC5 COMPLIES Car parking is not visually intrusive or the dominant feature of the development. Car parking areas will be attractively landscaped and will complement the established character of the surrounding industrial area, which generally features car parking at the front of the site.	
Access			
PC6 The design and arrangement of access, car parking and vehicle movements on the site must facilitate the safe and convenient use by guests and visitors.	AS6.1 Public access areas of the site are clearly separated from any area set aside for servicing the building. AS6.2 Vehicular access to the site is separate from pedestrian access, and the location of any car park areas is clearly integrated with the public access points of the building.	AS6.1 COMPLIES Public access areas are separated from servicing areas. AS6.2 COMPLIES A separate pedestrian entry is provided on Eastridge Street, adjacent to the PWD parking spaces. Car parking is clearly integrated with the public access points of the building.	



Public Convenience Facilities			
PC7 All developments which cater for larger numbers of persons or for the general public must provide public convenience facilities within buildings.	AS7.1 Public toilet facilities are accessible during the trading hours of the relevant use.	AS7.1 COMPLIES Public toilets will be provided within the café.	
	AS7.2 The development has a gross floor area exceeding 4,000m², and a drinking water fountain is provided for use by the general public in a readily accessible location.	AS7.2 NOT APPLICABLE The café will be less than 4,000m². A drinking fountain is therefore not required.	





Part 7 Codes

Division 3 Constraint Codes

Chapter 4 Car Parking, Access and Transport Integration

1.0 Purpose

To ensure that transport needs, including car parking and service vehicle requirements, associated with the development of land are met by:

- supply of car and bicycle parking facilities;
- provision of loading and service facilities; and
- integration of public transport with private and public development in the City.

Key objectives include:

- a) the availability of car park opportunities that are easy to locate and use, in close proximity to all major developments and uses within the City, with on-site provision available for occupants and on-street provision and/or public car parks available for visitors;
- b) the effective use of all car park infrastructure provided in the City; and
- c) streets that are pedestrian and cyclist friendly.

2.0 Application

- 2.1 This code applies to development indicated as self, code or impact assessable in the Table of Development in the domain or Local Area Plan (LAP) within which the development is proposed.
- 2.2 This code specifically applies to development (whether on private or public land) that requires one or more of the following:
 - private or public car parking;
 - bicycle parking and associated facilities;
 - goods loading and circulation in public or private places; and
 - integration of public transport with private or public development in the City.
- 2.3 This code also applies to any development that is proposed for sites identified on Domain Maps or the Priority Infrastructure Plan Maps as being affected by Future Road Requirements, including areas required for future road corridor development.
- 2.4 Where a domain or LAP Place Code contains car parking requirements that differ from this code, the LAP requirements take precedence.
- 2.5 Performance Criteria PC1-PC24 apply to all code and impact assessable development referred to in this code. For development identified as self assessable, in the relevant domain or LAP, only the acceptable solutions to Performance Criteria PC1-PC16 apply.

3.0 Development Requirements



Performance Criteria	Acceptable Solutions	How does the proposal Comply with the Acceptable Solution or Performance Criteria?	Internal Use
Development that is Self-Assessable, Code Assessable or Impact Assessable			
Protection and Preservation of Areas Required for Road Widening, the Provision of Public Transport Facilities or New Transport Corridors			
PC1 Land affected by any proposed road realignment or widening must not have development constructed over that part of the land required for road realignment or road widening.	AS1 All sites that are affected by Future Road Requirement as shown on the Domain Maps, do not have buildings or structures erected forward of the indicated building setback line. This requirement does not apply to a fence with a height not exceeding 1.8 metres and a width not exceeding 0.5 metres.	AS1 COMPLIES The proposed development is not affected by future road requirement.	
Port Cocheres			
PC2 Where provision is made for a <i>porte cochere</i>, it must be designed to enable vertical clearance, manoeuvring, access and queuing of vehicles. The capacity of the <i>porte cochere</i> and associated access and manoeuvring must accommodate vehicles entirely within the site, including the queuing of vehicles.	AS2 The <i>porte cochere</i> has a minimum vertical clearance of 4.5 metres.	AS2 NOT APPLICABLE There is no Porte Cochere proposed.	
Design of Car Parking Areas and Car Park Spaces			
PC3 All car parking spaces must be constructed and linemarked to the correct size and standard.	AS3.1 All car parking spaces are constructed in compliance with AS2890.1 – Parking Facilities Part 1: Off Street Car Parking. AS3.2 Where the development includes a combination of low turnover and high turnover car spaces, the parking spaces and aisles are designed to the high turnover or Class 3 requirements in AS2980.1 – Parking Facilities Part 1: Off Street Car Parking.	AS3 COMPLIES The proposed parking spaces are compliant with the relevant Australian Standards.	



PC4 Car parking areas must be landscaped to reduce visual impact and to provide opportunities for shade.	AS4 In car parking areas exceeding 300m² in site area: a) at least 5% of the area is landscaped; b) a landscaped buffer, with a minimum height of 600mm and width of 1500mm, is provided along any public street frontage and the common boundary to the adjoining property; and c) one landscaped tree bay is to be provided for every 21 car parking spaces.	AS4 DOES NOT COMPLY a) The development provides approximately 8.3% landscaping across the site. b) The development proposes a landscape buffer of at least 1.5m along all street frontages and adjoining property boundaries. c) The development does not provide landscaped tree bays. However, shade trees are proposed within frontage landscape buffers. As the development does not comply with AS4, assessment is required against PC4. PC4 COMPLIES The parking areas are landscaped appropriately behind a minimum 1.5m landscape buffer which is planted with larger shade trees.	
Signs and Line Marking			
PC5 Signs and line marking must be provided to indicate the location of the car park and the position of the access points for all car parks used by the public where: a) a car park is located at the rear of the site; b) access to the car park is not located in the main frontage road; c) there are a number of access points serving different parts of the site.	AS5.1 Signs incorporate the standard Service Sign Series 'P' sign, as detailed under Guide Signs in the Manual of Uniform Traffic Control Devices, Queensland. (This does not apply to residential developments with less than 10 units) AS5.2 Signs are used to mark car parking bays which are provided for disabled drivers, motorcycles and special zones, such as bus zones.	AS5.1 – AS5.2 COMPLIES Parking areas will be appropriately marked and signed.	
Tandem Car Spaces			
PC6 Tandem car parking must only be used in circumstances where no inconvenience arises from its use.	AS6.1 Tandem car parking spaces (ie. two car parking spaces, nose to tail) are counted as one space, except in the following cases: a) the development is for residential purposes; b) the tandem spaces are to be used by the occupants of the site, in one tenancy; c) the car park area is to be operated as a public car park with on-site management. In this case, a tandem car park may be counted as no more than	AS6.1 – AS6.3 NOT APPLICABLE Tandem parking is not proposed.	



	1.5 car spaces. AS6.2 The minimum length of the tandem car space is 10.4 metres. AS6.3 Tandem garages have a minimum internal length of 11 metres.		
Access to Car Park Areas			
PC7 Car parking areas must not cause vehicle queues into the frontage road system or encourage drivers to reverse into the road system.	AS7.1 For developments in excess of 100 residential units with frontage to major roads, a turn round facility with a minimum diameter of 12.0m is provided between the gate and the road. OR AS7.2 All car parking facilities, except those associated with detached dwellings and duplex dwellings is designed so that all vehicles enter and exit the site in a forward gear. AS7.3 Provision is made for a defined queuing area, free of any parking manoeuvres or internal intersections in accordance with the provisions of the Table to Acceptable Solution AS7.3, for developments comprising of more than two dwelling units and where a security gate is proposed.	AS7.1 NOT APPLICABLE The proposed development is not for residential units. AS7.2 COMPLIES The development is designed to enable all vehicles to enter and exit the site in forward gear. AS7.3 NOT APPLICABLE The development does not involve any dwelling units.	
PC8 Car parking areas providing more than 20 car parking spaces must allow for the separation of vehicles and pedestrians.	AS8 Sealed pedestrian footpaths, at a gradient not exceeding 1:12, are provided from the car parking area along the shortest possible route to the point of destination.	AS8 COMPLIES A marked pedestrian crossing is provided between parking areas and the main building.	
PC9 Access to car parking spaces must be provided for employees and visitors.	AS9.1 Car park areas have no gateways, doors or similar devices which restrict vehicular access by employees or visitors.	AS9.1 COMPLIES There are no gates, doors or other blocking vehicle access for employees or visitors.	
Driveways and Crossovers			
PC10 Driveways from car parks or developments into public roads must be minimised to reduce interference with	AS10.1 The maximum number of crossovers for residential developments is one for detached dwelling properties and two for multiple unit dwelling complexes. AS10.2 The maximum number of crossovers for non-residential	AS10.1 NOT APPLICABLE The proposal is not for residential development AS10.2 COMPLIES The development proposes two vehicular crossings.	



public road traffic and pedestrians.	developments is two crossovers per property. AS10.3 A vehicle crossover is separated from any other vehicle crossover by a minimum distance of three metres.	AS10.3 COMPLIES Each crossover is separated from any other vehicle crossover by at least three metres.	
PC11 All development must make provision for safe access to roads or streets adjacent to the site. Crossovers must be constructed to a standard consistent with the vehicles using the site.	AS11.1 The geometric design of entry and exit driveways conforms with Standard Drawing No 59218 of Planning Scheme Policy 11 – Land Development Guidelines. AS11.2 Access to roads or streets adjacent to the site is consistent with AS2890.1 – Parking Facilities Part 1: Off Street Car Parking and AS2890.2 – Off Street Parking Part 2: Commercial Vehicles. AS11.3 Where separate entry and exit driveways are used, the first driveway reached from the kerbside land is clearly delineated and sign-posted. AS11.4.1 Access to developments on dual carriageway roads is left in/left out. OR AS11.4.2 A new intersection is provided between the access way and the dual carriageway. AS11.5 Developments with traffic signal controlled or roundabout access to the frontage road dedicate land as public road to accommodate all intersection infrastructure, including traffic signal loops. AS11.6 The boundaries of the frontage road are modified to accommodate all intersection infrastructure within the public road. AS11.7 Developments with new traffic signal controlled access, within network traffic systems, provide the necessary infrastructure to integrate the new signals.	AS11.1 COMPLIES The proposed crossovers are designed in accordance with the relevant standard drawings. AS11.2 COMPLIES The development complies with the relevant Australian Standards. AS11.3 NOT APPLICABLE Separate entry and exit driveways are not proposed. AS11.4.1 NOT APPLICABLE The development does not proposes access to a dual carriageway road. AS11.4.2 NOT APPLICABLE The development does not proposes access to a dual carriageway road. AS11.5 NOT APPLICABLE The development does not propose traffic signal controlled or roundabout access. AS11.6 NOT APPLICABLE A new intersection is not proposed. AS11.7 NOT APPLICABLE New traffic signal-controlled access is not proposed.	
Internal Circulation			
PC12 All developments must provide internal circulation to avoid use of the public	AS12.1 The internal layout of the site is consistent with AS2890.1 – Parking Facilities Part 1: Off Street Car Parking and AS2890.2 – Off Street Parking Part 2: Commercial Vehicles.	AS12.1 COMPLIES The internal layout of the site complies with the relevant Australian Standards.	



road system for movement between different car parking and vehicle service areas in the development.	AS12.2 Parking and circulation aisles have a maximum length of 100 metres. AS12.3 Dead end aisles do not exceed 20 metres in length. AS12.4 Aisle design does not include cross intersections. AS12.5 Car parking space/s is/are not located in areas used for manoeuvring of heavy vehicles. AS12.6 Car parks are designed so that vehicles do not reverse across pedestrian crossings. AS12.7 Speed humps are not provided in entry or exit queuing areas.	AS12.2 COMPLIES Parking and circulation aisles do not exceed 100 metres. AS12.3 COMPLIES Dead end aisles do not exceed 20m in length. AS12.4 COMPLIES Cross intersections are not proposed. AS12.5 DOES NOT COMPLY Due to the size and shape of the site, car parking spaces are located near areas used for the maneuvering of heavy vehicles. As the development does not comply with AS12.5, assessment is required against PC12. PC12 COMPLIES The development provides internal circulation to avoid the use of the public road system for movement between different car parking and vehicle service areas in the development. AS12.6 COMPLIES Car parks are designed to avoid the need for vehicles to reverse over pedestrian crossings. AS12.7 COMPLIES Speed humps are not proposed.	
Loading Bay and Set Down Area Requirements			
PC13 Development must make provision for loading bays and set down areas for the: a) collection and set down of passengers; b) parking of trailers; c) service vehicle parking; and d) loading and unloading of goods.	AS13 Loading and set down areas are provided consistent with the AS2890.2 – Off Street Parking Part 2: Commercial Vehicles.	AS13 COMPLIES Loading and unloading areas are compliant with the relevant Australian Standards.	
Design Service Vehicle Requirements			
PC14 Development must provide for the required design	AS14.1 Provision is made for service vehicles, in accordance with the Table to Acceptable Solution AS14.1. AS14.2	AS14.1 DOES NOT COMPLY The development is required to accommodate for an SRV for the Café and an AV for all other uses. The development accommodates a combination of service vehicles including VAN, SRV and MRV	



service vehicle' to service the development.	Provision is made for service vehicles, in accordance with the Table to Acceptable Solution AS14.2, for sites less than 4,000m² in area that require access by service vehicles. AS14.3 Provision is made for height clearance of 4.5 metres for service station canopies and access clearance height associated with the appropriate design vehicle in other applicable developments. AS14.4 A driveway which caters for heavy vehicles is designed in accordance with AS2890.2 – Off Street Parking Part 2: Commercial Vehicles and Standard Drawing No 59218 Section 7.4 of Planning Scheme Policy 11 – Land Development Guidelines.	depending on the size of the tenancy (some tenancies are very small). As the development does not comply with AS14.1, assessment is required against PC14 – see below. AS14.2 DOES NOT COMPLY The subject site is greater than 4,000m² in area and only allows for full-onsite maneuvering for service vehicles including VAN, SRV and MRV. As the development does not comply with AS14.2, assessment is required against PC14 – see below. AS14.3 NOT APPLICABLE The development is not for a service station. AS14.4 COMPLIES Driveways are designed in accordance with the relevant Australian Standards. PC14 COMPLIES The development provides a number of very small tenancies which do not require access by an AV or HRV. The development therefore provides for a combination of service vehicles including VAN, SRV and MRV depending on the size of each individual tenancy. These service vehicles are considered satisfactory to accommodate the servicing needs of each tenancy.	
Provision of Bicycle Parking Spaces			
PC15 Bicycle parking must be provided for all non-residential developments where the required car parking provision exceeds 20 parking spaces.	AS15.1 Where non-residential development requires the provision of more than 20 car parking spaces, bicycle parking is provided in accordance with the AustroadsGuide to Traffic Engineering Practice: Part 14: Table 10.1. AS15.2 Where bicycle parking is to be provided, additional facilities for bicycle users are designed and constructed in accordance with AS2890.3 – Parking Facilities Part 3: Bicycle Parking Facilities.	AS15.1 DOES NOT COMPLY The development proposes 8 bicycle parking spaces, which is 2 spaces short of the acceptable outcome. As the development does not comply with AS15.1, assessment is required against PC15. PC15 COMPLIES The development proposes bicycle parking which is sufficient to meet the needs of this specific development. The shortfall in bicycle parking spaces relates to the inclusion of the café land use. The café is unique in that it is located within an industrial area and is focused on providing for the daily needs of workers and visitors to the industrial estate. Most of these users will already be arriving by car, with only a few of these choosing to cycle to work. As such, the proposed bicycle	



		provision is considered adequate. AS15.2 NOT APPLICABLE End of trip facilities are not required.	
Provision of Car Parking Spaces			
PC16 Sufficient car parking spaces must be provided to meet the car parking needs of the development. The number of car parking spaces provided must be consistent with the practical opportunities available for shared car parking provision and the operation of alternative transport modes to private motor vehicles.	AS16.1 Car parking is provided in accordance with the number of spaces required for the specific use listed in the Table to Acceptable Solution AS16.1. AS16.2 If an additional building is constructed, or an existing building is extended, the car space requirements determined from Table to Acceptable Solution AS16.1 accrue only for the additional building or extension, provided that the use of the land remains the same and any existing area for car parking is not reduced or, if disturbed, any existing car spaces are replaced in the new development.	AS16.1 NOT APPLICABLE The development provides parking spaces in accordance with the requirements of the M38 Industrial Estate Place Code. AS16.2 NOT APPLICABLE	
PC17 New development must not result in any adverse impact, through the reduction in the car parking capacity of the site and/or the local area.	AS17.1.1 Any car parking spaces lost are replaced elsewhere on the site. OR AS17.1.2 A monetary contribution is provided to Council for those car parking spaces lost, consistent with AS16.2. OR AS17.1.3 The Building Work is associated with a Material Change of Use that requires a lesser number of parking spaces than the existing use.	AS17.1.1 – AS17.1.3 NOT APPLICABLE	
Driveways and Crossovers			
PC18 Vehicle crossovers must be constructed to minimise conflict with passing traffic and pedestrians.	AS18 Access to developments with more than one frontage road is via minor roads. Impacts of driveway traffic are concentrated on less busy roads, with traffic distributed to major roads via existing intersections.	AS18 COMPLIES The subject site is accessed via Eastridge Street.	
Safe Pedestrian Access			
PC19 All development must make provision for	AS19.1 The design of the development ensures that priority is given to pedestrians for direct links to the building's	AS19.1 COMPLIES The development prioritises pedestrians through dedicated pedestrian access to the site and a marked pedestrian crossing.	



safe pedestrian access to the building from the street and from any car parking or set down area to the building's main entrance.	main entrance and to any adjoining local activities or public transport services. AS19.2 Landscaping surrounding the pedestrian walkways and shelters is no higher than 600mm and incorporates trees with branching not lower than 2m (clear stem trees). AS19.3 Solid walls and fences are avoided adjacent to pedestrian walkways to improve actual and perceived safety. AS19.4 Security is to be enhanced by passive surveillance over the car parking area from nearby residences or other activities, where practicable.	AS19.2 COMPLIES AS19.3 COMPLIES AS19.4 COMPLIES	
Safe Pedestrian and Cyclist Facilities			
PC20 The design of pedestrian and cyclist facilities must be safe, useable and readily accessible.	AS20 Pedestrian and cyclist facilities are designed to encourage the use of these modes by: a) minimising distances, and providing safe grading paths, separated from motorised traffic; b) using even, non-slippery pavement materials.	AS20 COMPLIES The development prioritises pedestrians through dedicated pedestrian access to the site and a marked pedestrian crossing.	
Integration of Development with Public Transport			
PC21 Development that attracts a high proportion of people dependent on public transport must provide facilities to accommodate public transport servicing requirements.	AS21.1 Any development that includes activities listed in the Table to Acceptable Solution AS21.1 provides a bus set down facility on and off-site, in close proximity to the entrance of the development. AS21.2 Where a bus set down area is provided, it is integrated into the development, easily accessible, safe, secure, clearly identified, and attractive to use (in the case of major developments providing a covered walkway to the entry).	AS21.1 NOT APPLICABLE Public transport facilities are not required.	
PC22 Development that attracts a reasonable proportion of people dependent on public transport must assist in supporting facilities for public transport servicing.	AS22.1 Any development that includes activities listed in the Table to Acceptable Solution AS22.1 provides a bus stop and/or a bus shelter, if the entry to the development is not within 400 metres of an existing bus stop or within 800 metres of a railway station. AS22.2 The bus shelter is located adjacent to the frontage of the site and is connected to the entry of the development by a sealed	AS22.1 – AS22.2 NOT APPLICABLE Public transport facilities are not required.	



	footpath.		
Cash In Lieu of Car Park Spaces Required			
PC23 Car parking must be provided to meet the car parking needs of the development. If it cannot be provided on site, alternative arrangements may be proposed.	AS23.1.1 The car parking spaces required by Table to Acceptable Solution AS16.1 are provided on the subject site. OR AS23.1.2 A monetary contribution for all or part of the required car parking may be made towards one or more of the following: a) provision of off-street car parking in the vicinity of the development; b) provision of improved on street car parking and streetscape improvement works, in the vicinity of the development; and/or c) provision of improved public transport facilities and services in the vicinity of the development.	AS23.1.1 COMPLIES The proposed development will provide the required number of carparks on the subject site. AS23.1.2 NOT APPLICABLE	
Traffic Impact			
PC24 Where appropriate, specific measures must be taken in the provision of car parking spaces and access to these, to ensure that the traffic impacts of the car park area's use does not have a negative impact on the local amenity and the operation of the local street network.	AS24 A Traffic Impact Report is prepared and implemented, unless: a) the development has less than 250 high turnover or 500 low turnover parking spaces; or b) it has less than 100 parking spaces with direct access to a major road; or c) the Assessment Manager advises a Traffic Impact Report is not required. This Traffic Impact Report shows how the proposed development is able to comply with the provisions of this code and Section 7.4 of Planning Scheme Policy 11 – Land Development Guidelines.	AS24 COMPLIES A Traffic Impact Report has been completed and supports this development application.	



Table to Acceptable Solution AS7.3

Car Park Capacity (Number of Spaces)	Minimum Queue Length (Vehicles) *
1 to 25	1
26 to 50	2
51 to 75	3
76 to 100	4
101 to 150	5
151 to 200	6
201 to 250	7
More than 250	7 plus 1% of capacity over 250 spaces

*** Note:** *Each vehicle shall be taken to occupy 6.0 metres in length.*

Table to Acceptable Solution AS14.1

Use or Development	Service Vehicle Provisions
Aged Persons Accommodation	HRV
Animal Husbandry	AV
Aquaculture	HRV
Bulk Garden Supplies	HRV
Cafe	SRV
Cinema	SRV
Commercial Services	SRV
Community Care Centre	SRV
Community Purposes	SRV
Convenience Shop	SRV
Educational Establishment	SRV
Fast Food Premises	HRV
Freight Depot	AV
Fuel Depot	AV
Funeral Parlour	SRV
Hospital	HRV
Industry	AV
Indoor Recreation including: a) squash court or any other court game; b) meeting place, public hall, pinball parlour, amusement arcade; c) theatre, cinema; d) licensed club; e) skating rink, swimming pool; f) gymnasium; and g) public library, public lecture hall, art gallery, museum, any other indoor recreation.	SRV



Use or Development	Service Vehicle Provisions
Kennel	SRV
Manufacturers Shop	HRV
Marina	AV
Marina Shop	SRV
Market	SRV
Medical Centre	SRV
Milk Depot	AV
Mini-Storage Warehousing	HRV
Minor Tourist Facility	SRV
Motel	SRV
Motor Vehicle Repairs	HRV
Night Club	SRV
Outdoor Sport and Recreation: a) tennis court or other court game (where not ancillary to other development); b) lawn bowls; c) skating rinks, swimming pools; d) golf course.	SRV
Office	SRV
Place of Worship	SRV
Reception Room	SRV
Resort Hotel	HRV
Restaurant	SRV
Restricted Club	HRV
Retail Plant Nursery	HRV
Rural Industry	AV
Salvage Yard	HRV
Service Industry	SRV
Service Station	AV
Shop	SRV
Shop with GFA of less than 400m ²	SRV
Shop with GFA 400m ² – 1500m ²	HRV
Shop with GFA larger than 1500m ²	AV
Shopping Centre Development	AV
Showroom	HRV
Storage	SRV
Take-Away Food Premises	SRV
Tavern	HRV
Temporary Use	AV
Theatre	SRV
Tourist Shop	SRV
Transit Centre	HRV
Transport Terminal	AV
Vehicle Hire Premises	AV
Vehicle Sales Premises	AV
Warehouse	AV
Waterfront Industry	HRV

Note: **SRV: Small Rigid Vehicle as defined in AS2890.2 – Off Street Parking Part 2: Commercial Vehicles.**

HRV: Heavy Rigid Vehicle as defined in AS2890.2 – Off Street Parking Part 2: Commercial Vehicles.

AV: Articulated Vehicle as defined in AS2890.2 – Off Street Parking Part 2: Commercial Vehicles.



Table to Acceptable Solution AS14.2

HRV and AV Requirements	
Site Area (m ²)	Requirement
Less than 1000m ²	Demonstrate that the development can accommodate the particular design vehicle but a separate service bay and associated manoeuvring are not required. Where it can be demonstrated that loading and unloading can take place within the road reserve, without impacting on the safe and efficient operation of traffic and with no detrimental impact on amenity, Council or its delegate may determine that HRV and AV access is not required.
1000m ² – 2000m ²	a) service bay for HRV is required. b) restricted manoeuvring on site for HRV or AV (as required). c) full on-site manoeuvring for other classes of service vehicle is required.
2000m ² – 4000m ²	a) service bay to be provided for HRV or AV (as required). b) restricted manoeuvring on site for AV (as required). c) full on-site manoeuvring for HRV and other classes of service vehicle is required.

Table to Acceptable Solution AS16.1

This table sets out the minimum number of car parking spaces required according to the use of the land. Where the calculated number of car spaces is not a whole number, the number of car parking spaces required must be the next higher whole number.

Material Change of Use	Minimum Number of Car Parking Spaces to be Provided
Aged Persons Accommodation	a) one (1) space per self-contained dwelling, plus one (1) visitor space per 10 self-contained dwellings; b) one (1) space per two hostel units; c) one (1) space per four nursing home beds; d) 50% of the total number of car parking spaces required should be provided for visitor parking in a central location.
Amusement Parlour	5 spaces per 100m ² of GFA – one (1) space per 20m ² .



Apartments	a) for developments with up to 20 apartments, one (1) space per one (1) bedroom apartment, and 2 spaces per 2 bedroom and larger apartments, plus one (1) space per four apartments for visitor parking. b) for developments with more than 20 apartments, requirements for first 20 apartments as in a) plus, one (1) space per apartment and one (1) space per 10 apartments for visitor parking for subsequent units. c) for developments in excess of 20 apartments, the units with 2, 3 or 4 bedrooms shall be considered first in the determination of total parking spaces. d) for mixed-use development with a single apartment, visitor parking for the apartment is not required. e) where development: ■ is on a site that only has frontage to a road listed below; or ■ the access to the proposed development is to a road listed below; and ■ where the frontage is included in that part of the road listed below; additional visitor car parking shall be provided at a rate of one (1) car parking space for every two (2) visitor car parking spaces required. <table border="1"> <thead> <tr> <th>Road</th><th>Part of Road</th></tr> </thead> <tbody> <tr> <td>Aloha Lane</td><td>The whole</td></tr> <tr> <td>Cooinda Avenue</td><td>Northern alignment</td></tr> <tr> <td>Beulah Lane</td><td>The whole</td></tr> <tr> <td>Cronin Avenue</td><td>The whole</td></tr> <tr> <td>Darwalla Avenue</td><td>The whole</td></tr> <tr> <td>Eden Avenue</td><td>Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot 1 RP 188138), and to and including Lot 6 RP154810</td></tr> <tr> <td>Fenton Place</td><td>The whole</td></tr> <tr> <td>Garfield Terrace</td><td>The whole</td></tr> <tr> <td>Hedges Avenue</td><td>The whole</td></tr> <tr> <td>Jefferson Lane</td><td>North of Third Avenue</td></tr> <tr> <td>Lennie Avenue</td><td>The whole</td></tr> <tr> <td>Little Norman Street</td><td>The whole</td></tr> <tr> <td>Montgomery Avenue</td><td>The whole</td></tr> <tr> <td>Mountbatten Avenue</td><td>The whole</td></tr> <tr> <td>Northcliffe Terrace</td><td>The whole</td></tr> <tr> <td>Nagel Avenue</td><td>Western alignment from and including Lot 12 RP 46948 to and including Lot 1 RP 46948</td></tr> <tr> <td>O'Connor Street</td><td>Western Alignment from Wybera Street to and including Lot 26 RP 49999</td></tr> <tr> <td>Owens Lane</td><td>The whole</td></tr> <tr> <td>Pacific Parade</td><td>The whole</td></tr> <tr> <td>Park Lane</td><td>The whole</td></tr> <tr> <td>Peak Avenue</td><td>The whole</td></tr> <tr> <td>Schuster Avenue</td><td>The whole</td></tr> <tr> <td>Sunshine Court</td><td>The whole</td></tr> <tr> <td>Swan Lane</td><td>The whole</td></tr> </tbody> </table>	Road	Part of Road	Aloha Lane	The whole	Cooinda Avenue	Northern alignment	Beulah Lane	The whole	Cronin Avenue	The whole	Darwalla Avenue	The whole	Eden Avenue	Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot 1 RP 188138), and to and including Lot 6 RP154810	Fenton Place	The whole	Garfield Terrace	The whole	Hedges Avenue	The whole	Jefferson Lane	North of Third Avenue	Lennie Avenue	The whole	Little Norman Street	The whole	Montgomery Avenue	The whole	Mountbatten Avenue	The whole	Northcliffe Terrace	The whole	Nagel Avenue	Western alignment from and including Lot 12 RP 46948 to and including Lot 1 RP 46948	O'Connor Street	Western Alignment from Wybera Street to and including Lot 26 RP 49999	Owens Lane	The whole	Pacific Parade	The whole	Park Lane	The whole	Peak Avenue	The whole	Schuster Avenue	The whole	Sunshine Court	The whole	Swan Lane	The whole
Road	Part of Road																																																		
Aloha Lane	The whole																																																		
Cooinda Avenue	Northern alignment																																																		
Beulah Lane	The whole																																																		
Cronin Avenue	The whole																																																		
Darwalla Avenue	The whole																																																		
Eden Avenue	Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot 1 RP 188138), and to and including Lot 6 RP154810																																																		
Fenton Place	The whole																																																		
Garfield Terrace	The whole																																																		
Hedges Avenue	The whole																																																		
Jefferson Lane	North of Third Avenue																																																		
Lennie Avenue	The whole																																																		
Little Norman Street	The whole																																																		
Montgomery Avenue	The whole																																																		
Mountbatten Avenue	The whole																																																		
Northcliffe Terrace	The whole																																																		
Nagel Avenue	Western alignment from and including Lot 12 RP 46948 to and including Lot 1 RP 46948																																																		
O'Connor Street	Western Alignment from Wybera Street to and including Lot 26 RP 49999																																																		
Owens Lane	The whole																																																		
Pacific Parade	The whole																																																		
Park Lane	The whole																																																		
Peak Avenue	The whole																																																		
Schuster Avenue	The whole																																																		
Sunshine Court	The whole																																																		
Swan Lane	The whole																																																		



Material Change of Use	Minimum Number of Car Parking Spaces to be Provided																																																		
Attached Dwelling	a) 2 spaces per dwelling, of which one (1) is to be covered, plus one (1) space per two dwellings for visitor parking. b) where development: ■ is on a site that only has frontage to a road listed below; or ■ the access to the proposed development is to a road listed below; and ■ where the frontage is included in that part of the road listed below; additional visitor car parking shall be provided at a rate of one (1) car parking space for every two (2) visitor car parking spaces required. <table> <thead> <tr> <th>Road</th><th>Part of Road</th></tr> </thead> <tbody> <tr> <td>Aloha Lane</td><td>The whole</td></tr> <tr> <td>Cooinda Avenue</td><td>Northern alignment</td></tr> <tr> <td>Beulah Lane</td><td>The whole</td></tr> <tr> <td>Cronin Avenue</td><td>The whole</td></tr> <tr> <td>Darwalla Avenue</td><td>The whole</td></tr> <tr> <td>Eden Avenue</td><td>Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810</td></tr> <tr> <td>Fenton Place</td><td>The whole</td></tr> <tr> <td>Garfield Terrace</td><td>The whole</td></tr> <tr> <td>Hedges Avenue</td><td>The whole</td></tr> <tr> <td>Jefferson Lane</td><td>North of Third Avenue</td></tr> <tr> <td>Lennie Avenue</td><td>The whole</td></tr> <tr> <td>Little Norman Street</td><td>The whole</td></tr> <tr> <td>Montgomery Avenue</td><td>The whole</td></tr> <tr> <td>Mountbatten Avenue</td><td>The whole</td></tr> <tr> <td>Northcliffe Terrace</td><td>The whole</td></tr> <tr> <td>Nagel Avenue</td><td>Western alignment from including Lot 12 RP 46948 to and including Lot 1 RP 46948</td></tr> <tr> <td>O'Connor Street</td><td>Western alignment from Wybera Street to and including Lot 26 RP 49999</td></tr> <tr> <td>Owens Lane</td><td>The whole</td></tr> <tr> <td>Pacific Parade</td><td>The whole</td></tr> <tr> <td>Park Lane</td><td>The whole</td></tr> <tr> <td>Peak Avenue</td><td>The whole</td></tr> <tr> <td>Schuster Avenue</td><td>The whole</td></tr> <tr> <td>Sunshine Court</td><td>The whole</td></tr> <tr> <td>Swan Lane</td><td>The whole</td></tr> </tbody> </table> Note: <i>The visitor parking space may be provided on street in the case of a duplex development.</i>	Road	Part of Road	Aloha Lane	The whole	Cooinda Avenue	Northern alignment	Beulah Lane	The whole	Cronin Avenue	The whole	Darwalla Avenue	The whole	Eden Avenue	Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810	Fenton Place	The whole	Garfield Terrace	The whole	Hedges Avenue	The whole	Jefferson Lane	North of Third Avenue	Lennie Avenue	The whole	Little Norman Street	The whole	Montgomery Avenue	The whole	Mountbatten Avenue	The whole	Northcliffe Terrace	The whole	Nagel Avenue	Western alignment from including Lot 12 RP 46948 to and including Lot 1 RP 46948	O'Connor Street	Western alignment from Wybera Street to and including Lot 26 RP 49999	Owens Lane	The whole	Pacific Parade	The whole	Park Lane	The whole	Peak Avenue	The whole	Schuster Avenue	The whole	Sunshine Court	The whole	Swan Lane	The whole
Road	Part of Road																																																		
Aloha Lane	The whole																																																		
Cooinda Avenue	Northern alignment																																																		
Beulah Lane	The whole																																																		
Cronin Avenue	The whole																																																		
Darwalla Avenue	The whole																																																		
Eden Avenue	Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810																																																		
Fenton Place	The whole																																																		
Garfield Terrace	The whole																																																		
Hedges Avenue	The whole																																																		
Jefferson Lane	North of Third Avenue																																																		
Lennie Avenue	The whole																																																		
Little Norman Street	The whole																																																		
Montgomery Avenue	The whole																																																		
Mountbatten Avenue	The whole																																																		
Northcliffe Terrace	The whole																																																		
Nagel Avenue	Western alignment from including Lot 12 RP 46948 to and including Lot 1 RP 46948																																																		
O'Connor Street	Western alignment from Wybera Street to and including Lot 26 RP 49999																																																		
Owens Lane	The whole																																																		
Pacific Parade	The whole																																																		
Park Lane	The whole																																																		
Peak Avenue	The whole																																																		
Schuster Avenue	The whole																																																		
Sunshine Court	The whole																																																		
Swan Lane	The whole																																																		
Bed and Breakfast	one (1) space per guest room (in addition to the requirement of 2 spaces per dwelling, of which one (1) is to be covered).																																																		
Bulk Garden Supplies	2 spaces per 100m ² of Total Use Area (one (1) space per 50m ² of Total Use Area).																																																		
Cafe	6.7 spaces per 100m ² of GFA (including any outdoor dining areas) (one (1) space per 15m ² of GFA).																																																		
Caravan Park	one (1) space per site, plus visitor parking of one (1) space per ten sites.																																																		
Caretaker's Residence	2 spaces, of which one (1) is to be covered.																																																		
Child Care Centre	one (1) space per employee, plus on-site passenger set down area of one (1) space for every five children enrolled.																																																		
Cinema	as determined by Council, requiring a Traffic Impact Report.																																																		
Commercial Services	4 spaces per 100m ² of GFA (one (1) space per 25m ² of GFA).																																																		
Community Care Centre	one (1) space per employee, based on the maximum number of employees on the premises at any one time, plus one (1) space per ten residents or other occupants of the premises.																																																		



Material Change of Use	Minimum Number of Car Parking Spaces to be Provided																
Community Purposes	as determined by Council.																
Convenience Shop	6.7 spaces per 100m ² of GFA (one (1) space per 15m ² of GFA).																
Detached Dwelling	2 spaces per dwelling, of which one (1) is to be covered.																
Display Home	as determined by Council.																
Ecotourism Facility	as determined by Council, requiring Traffic Impact Report.																
Educational Establishment: a) primary school b) secondary school c) tertiary and further education d) other	a) one (1) space per staff member; b) one (1) space per staff member, plus one (1) space per each ten Year 12 students enrolled; c) as determined by Council, requiring Traffic Impact Report; and d) as determined by Council, requiring Traffic Impact Report.																
Estate Sales Office	5 spaces.																
Family Accommodation	one (1) space, in addition to the spaces required for the main dwelling.																
Family Day Care Home	no on-site spaces required.																
Farm Stay	one (1) space for each guest bedroom (in addition to the requirement of 2 spaces per dwelling, of which one (1) is to be covered).																
Fast Food Premises	a) 0.4 spaces per seat, plus one (1) space per 100m ² of GFA; OR b) 10 spaces per 100m ² of GFA, plus 20 spaces per 100m ² of GFA outdoor seating areas, whichever is the greater, plus queuing area for 10 vehicles associated with any drive through sales facility.																
Freight Depot	one (1) space per employee, plus one (1) visitor parking space.																
Fuel Depot	one (1) space per employee, plus one (1) visitor parking space.																
Funeral Parlour	10 spaces per 100m ² of GFA (one (1) space per 10m ² of GFA).																
Home Occupation	2 spaces for the purposes of the Home Occupation, in addition to the spaces required for the dwelling.																
Home Office	one (1) space for the purpose of the Home Office, in addition to the spaces required for the dwelling.																
Hospital	as determined by Council, requiring a Traffic Impact Report.																
Hostel Accommodation	a) one (1) car space per 15m ² of the total sleeping accommodation area, plus one (1) car space for any manager's or caretakers unit. b) where development: ■ is on a site that only has frontage to a road listed below; or ■ the access to the proposed development is to a road listed below; and ■ where the frontage is included in that part of the road listed below. additional visitor car parking shall be provided at a rate of one (1) car parking space for every two (2) visitor car parking spaces required. <table> <thead> <tr> <th>Road</th><th>Part of Road</th></tr> </thead> <tbody> <tr> <td>Aloha Lane</td><td>The whole</td></tr> <tr> <td>Cooinda Avenue</td><td>Northern alignment</td></tr> <tr> <td>Beulah Lane</td><td>The whole</td></tr> <tr> <td>Cronin Avenue</td><td>The whole</td></tr> <tr> <td>Darwalla Avenue</td><td>The whole</td></tr> <tr> <td>Eden Avenue</td><td>Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810</td></tr> <tr> <td>Fenton Place</td><td>The whole</td></tr> </tbody> </table>	Road	Part of Road	Aloha Lane	The whole	Cooinda Avenue	Northern alignment	Beulah Lane	The whole	Cronin Avenue	The whole	Darwalla Avenue	The whole	Eden Avenue	Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810	Fenton Place	The whole
Road	Part of Road																
Aloha Lane	The whole																
Cooinda Avenue	Northern alignment																
Beulah Lane	The whole																
Cronin Avenue	The whole																
Darwalla Avenue	The whole																
Eden Avenue	Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810																
Fenton Place	The whole																

Material Change of Use	Minimum Number of Car Parking Spaces to be Provided
Hostel Accommodation (cont.)	Garfield Terrace The whole Hedges Avenue The whole Jefferson Lane North of Third Avenue Lennie Avenue The whole Little Norman Street The whole Montgomery Avenue The whole Mountbatten Avenue The whole Northcliffe Terrace The whole Nagel Avenue Western alignment from including Lot 12 RP 46948 to and including Lot 1 RP 46948 O'Connor Street Western alignment from Wybera Street to and including Lot 26 RP 49999 Owens Lane The whole Pacific Parade The whole Park Lane The whole Peak Avenue The whole Schuster Avenue The whole Sunshine Court The whole Swan Lane The whole
Indoor Recreation Facility: a) squash court or any other court game b) meeting place, public hall c) pinball parlour, amusement arcade d) theatre, cinema e) licensed club f) skating rink or swimming pool g) gymnasium h) public library, public lecture hall, art gallery, museum, any other indoor recreation	a) 4 spaces per court; b) 10 spaces per 100m ² of GFA (one (1) space per 10m ² of GFA); c) 5 spaces per 100m ² of GFA (one (1) space per 20m ² of GFA); d) as determined by Council, requiring Traffic Impact Report; e) 6 spaces per 100m ² of GFA (one (1) space per 17m ² of GFA), additional parking for gaming machines at the rate of one (1) space per 3 gaming machines; f) 15 spaces, plus one (1) space per 100m ² of GFA; g) 10 spaces per 100m ² of GFA; h) as determined by Council or its delegate.
Industry	2.5 spaces per 100m ² of GFA (one (1) space per 40 m ² of GFA)
Integrated Housing	2 spaces per dwelling, of which one (1) must be covered, plus 0.5 spaces per dwelling visitor parking, distributed throughout the site in accessible locations.
Kennel	one (1) space per employee, with a minimum of two spaces plus one (1) visitor parking space.
Laundromat	5 spaces per 100m ² of GFA (one (1) space per 20m ² of GFA).
Manufacturers Shop	a) 6.7 spaces per 100m ² of area used for retail (one (1) space per 15m ² of area used for retail); b) 2.5 spaces per 100m ² of area used for manufacturing (one (1) space per 40m ² of area used for industry).
Marina	a) 0.6 spaces for each wet berth designed for boats ten metres and under; b) 0.8 spaces for each wet berth designed for boats between ten metres and 15 metres; c) one (1) space for each wet berth designed for boats greater than 15 metres; d) 0.2 spaces for each dry berth or swing mooring; plus e) 0.5 spaces for each employee; f) one (1) space per 50m ² of GFA of ancillary activities associated with the marina; g) one (1) space for each wet berth designed for boats greater than 15 metres.



Material Change of Use	Minimum Number of Car Parking Spaces to be Provided																																																		
Marina Shop	6.7 spaces per 100m ² of GFA (one (1) space per 15m ² of GFA).																																																		
Market	as determined by Council, requiring Traffic Impact Report.																																																		
Medical Centre	5 spaces per 100m ² of GFA (one (1) space per 20m ² of GFA).																																																		
Mini-Storage Warehousing	a) one (1) space per ten (10) storage sheds; plus b) one (1) space per 30m² GFA administration office area; plus c) a minimum traffic circulation aisle width of 6.5 metres.																																																		
Minor Tourist Facility	as determined by Council, requiring Traffic Impact Report.																																																		
Motel	a) one (1) space per room, plus one (1) space for the manager's residence. b) where a restaurant is included, 0.15 spaces per seat or 3.5 spaces per 100m² of the restaurant GFA, whichever is the greater. c) where development: ■ is on a site that only has frontage to a road listed below; or ■ the access to the proposed development is to a road listed below; and ■ where the frontage is included in that part of the road listed below. additional visitor car parking shall be provided at a rate of one (1) car parking space for every two (2) visitor car parking spaces required. <table border="1"> <thead> <tr> <th>Road</th><th>Part of Road</th></tr> </thead> <tbody> <tr> <td>Aloha Lane</td><td>The whole</td></tr> <tr> <td>Cooinda Avenue</td><td>Northern alignment</td></tr> <tr> <td>Beulah Lane</td><td>The whole</td></tr> <tr> <td>Cronin Avenue</td><td>The whole</td></tr> <tr> <td>Darwalla Avenue</td><td>The whole</td></tr> <tr> <td>Eden Avenue</td><td>Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810</td></tr> <tr> <td>Fenton Place</td><td>The whole</td></tr> <tr> <td>Garfield Terrace</td><td>The whole</td></tr> <tr> <td>Hedges Avenue</td><td>The whole</td></tr> <tr> <td>Jefferson Lane</td><td>North of Third Avenue</td></tr> <tr> <td>Lennie Avenue</td><td>The whole</td></tr> <tr> <td>Little Norman Street</td><td>The whole</td></tr> <tr> <td>Montgomery Avenue</td><td>The whole</td></tr> <tr> <td>Mountbatten Avenue</td><td>The whole</td></tr> <tr> <td>Northcliffe Terrace</td><td>The whole</td></tr> <tr> <td>Nagel Avenue</td><td>Western alignment from including Lot 12 RP 46948 to and including Lot 1 RP 46948</td></tr> <tr> <td>O'Connor Street</td><td>Western alignment from Wybera Street to and including Lot 26 RP 49999</td></tr> <tr> <td>Owens Lane</td><td>The whole</td></tr> <tr> <td>Pacific Parade</td><td>The whole</td></tr> <tr> <td>Park Lane</td><td>The whole</td></tr> <tr> <td>Peak Avenue</td><td>The whole</td></tr> <tr> <td>Schuster Avenue</td><td>The whole</td></tr> <tr> <td>Sunshine Court</td><td>The whole</td></tr> <tr> <td>Swan Lane</td><td>The whole</td></tr> </tbody> </table>	Road	Part of Road	Aloha Lane	The whole	Cooinda Avenue	Northern alignment	Beulah Lane	The whole	Cronin Avenue	The whole	Darwalla Avenue	The whole	Eden Avenue	Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810	Fenton Place	The whole	Garfield Terrace	The whole	Hedges Avenue	The whole	Jefferson Lane	North of Third Avenue	Lennie Avenue	The whole	Little Norman Street	The whole	Montgomery Avenue	The whole	Mountbatten Avenue	The whole	Northcliffe Terrace	The whole	Nagel Avenue	Western alignment from including Lot 12 RP 46948 to and including Lot 1 RP 46948	O'Connor Street	Western alignment from Wybera Street to and including Lot 26 RP 49999	Owens Lane	The whole	Pacific Parade	The whole	Park Lane	The whole	Peak Avenue	The whole	Schuster Avenue	The whole	Sunshine Court	The whole	Swan Lane	The whole
Road	Part of Road																																																		
Aloha Lane	The whole																																																		
Cooinda Avenue	Northern alignment																																																		
Beulah Lane	The whole																																																		
Cronin Avenue	The whole																																																		
Darwalla Avenue	The whole																																																		
Eden Avenue	Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810																																																		
Fenton Place	The whole																																																		
Garfield Terrace	The whole																																																		
Hedges Avenue	The whole																																																		
Jefferson Lane	North of Third Avenue																																																		
Lennie Avenue	The whole																																																		
Little Norman Street	The whole																																																		
Montgomery Avenue	The whole																																																		
Mountbatten Avenue	The whole																																																		
Northcliffe Terrace	The whole																																																		
Nagel Avenue	Western alignment from including Lot 12 RP 46948 to and including Lot 1 RP 46948																																																		
O'Connor Street	Western alignment from Wybera Street to and including Lot 26 RP 49999																																																		
Owens Lane	The whole																																																		
Pacific Parade	The whole																																																		
Park Lane	The whole																																																		
Peak Avenue	The whole																																																		
Schuster Avenue	The whole																																																		
Sunshine Court	The whole																																																		
Swan Lane	The whole																																																		
Motor Vehicle Workshop	6.7 spaces per 100m ² of GFA (one(1) space per 15m ² of GFA).																																																		
Night Club	6 spaces per 100m ² of GFA (one (1)space per 17m ² of GFA).																																																		
Office	3 spaces per 100m ² of GFA (one (1) space per 33m ² of GFA).																																																		

Material Change of Use	Minimum Number of Car Parking Spaces to be Provided																																																		
Outdoor Sport and Recreation: a) tennis court or other court game (where not ancillary to other development) b) lawn bowls c) skating rinks, swimming pools d) golf course e) racecourse f) sporting arena g) clubhouse	a) 4 spaces per court; b) 20 spaces per green; c) 15 spaces, plus one (1) space per 100m ² of Total Use Area; d) the greater of: ■ 4 spaces per hole, plus 3 spaces per 100m ² of GFA of club house area; or ■ 6 spaces per 100m ² of GFA of club house area; e) as determined by Council, requiring Traffic Impact Report; f) as determined by Council, requiring Traffic Impact Report; g) 6 spaces per 100m ² of GFA (one (1) space per 17m ² of GFA).																																																		
Place of Worship	10 spaces per 100m ² of GFA (one (1) space per 10m ² of GFA).																																																		
Reception Room	6 spaces per 100m ² of GFA (one (1) space per 17m ² of GFA).																																																		
Relocatable Home Park	one (1) space per Relocatable Home plus visitor parking of one (1) space per 5 dwellings.																																																		
Residential Hotel	a) one (1) space per residential unit plus 10 spaces per 100m ² of GFA lounge, bar and beer garden area; plus b) 10 spaces per 100m ² of GFA retail floor area for liquor barns or bulk liquor sales; plus c) a reservoir space for 12 cars for a drive-in bottle shop.																																																		
Resort Hotel	a) one (1) space for each guest room or suite, for the first 75 guest rooms or suites, plus 0.1 space for each additional guest room or suite. b) where the development includes commercial facilities that are available for use by the general public, car parking for such facilities shall be provided at 75% of the standard requirements of this table. c) where development: ■ is on a site that only has frontage to a road listed below; or ■ the access to the proposed development is to a road listed below; and ■ where the frontage is included in that part of the road listed below; additional visitor car parking shall be provided at a rate of one (1) car parking space for every two (2) visitor car parking spaces required. <table> <thead> <tr> <th>Road</th><th>Part of Road</th></tr> </thead> <tbody> <tr><td>Aloha Lane</td><td>The whole</td></tr> <tr><td>Cooinda Avenue</td><td>Northern alignment</td></tr> <tr><td>Beulah Lane</td><td>The whole</td></tr> <tr><td>Cronin Avenue</td><td>The whole</td></tr> <tr><td>Darwalla Avenue</td><td>The whole</td></tr> <tr><td>Eden Avenue</td><td>Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810</td></tr> <tr><td>Fenton Place</td><td>The whole</td></tr> <tr><td>Garfield Terrace</td><td>The whole</td></tr> <tr><td>Hedges Avenue</td><td>The whole</td></tr> <tr><td>Jefferson Lane</td><td>North of Third Avenue</td></tr> <tr><td>Lennie Avenue</td><td>The whole</td></tr> <tr><td>Little Norman Street</td><td>The whole</td></tr> <tr><td>Montgomery Avenue</td><td>The whole</td></tr> <tr><td>Mountbatten Avenue</td><td>The whole</td></tr> <tr><td>Northcliffe Terrace</td><td>The whole</td></tr> <tr><td>Nagel Avenue</td><td>Western alignment from including Lot 12 RP 46948 to and including Lot 1 RP 46948</td></tr> <tr><td>O'Connor Street</td><td>Western alignment from Wybera Street to and including Lot 26 RP 49999</td></tr> <tr><td>Owens Lane</td><td>The whole</td></tr> <tr><td>Pacific Parade</td><td>The whole</td></tr> <tr><td>Park Lane</td><td>The whole</td></tr> <tr><td>Peak Avenue</td><td>The whole</td></tr> <tr><td>Schuster Avenue</td><td>The whole</td></tr> <tr><td>Sunshine Court</td><td>The whole</td></tr> <tr><td>Swan Lane</td><td>The whole</td></tr> </tbody> </table>	Road	Part of Road	Aloha Lane	The whole	Cooinda Avenue	Northern alignment	Beulah Lane	The whole	Cronin Avenue	The whole	Darwalla Avenue	The whole	Eden Avenue	Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810	Fenton Place	The whole	Garfield Terrace	The whole	Hedges Avenue	The whole	Jefferson Lane	North of Third Avenue	Lennie Avenue	The whole	Little Norman Street	The whole	Montgomery Avenue	The whole	Mountbatten Avenue	The whole	Northcliffe Terrace	The whole	Nagel Avenue	Western alignment from including Lot 12 RP 46948 to and including Lot 1 RP 46948	O'Connor Street	Western alignment from Wybera Street to and including Lot 26 RP 49999	Owens Lane	The whole	Pacific Parade	The whole	Park Lane	The whole	Peak Avenue	The whole	Schuster Avenue	The whole	Sunshine Court	The whole	Swan Lane	The whole
Road	Part of Road																																																		
Aloha Lane	The whole																																																		
Cooinda Avenue	Northern alignment																																																		
Beulah Lane	The whole																																																		
Cronin Avenue	The whole																																																		
Darwalla Avenue	The whole																																																		
Eden Avenue	Both alignments from Hill Street to Ward Street and from Ward Street to and including BUP 5455 (Lot RP 1881138), and to and including Lot 6 RP154810																																																		
Fenton Place	The whole																																																		
Garfield Terrace	The whole																																																		
Hedges Avenue	The whole																																																		
Jefferson Lane	North of Third Avenue																																																		
Lennie Avenue	The whole																																																		
Little Norman Street	The whole																																																		
Montgomery Avenue	The whole																																																		
Mountbatten Avenue	The whole																																																		
Northcliffe Terrace	The whole																																																		
Nagel Avenue	Western alignment from including Lot 12 RP 46948 to and including Lot 1 RP 46948																																																		
O'Connor Street	Western alignment from Wybera Street to and including Lot 26 RP 49999																																																		
Owens Lane	The whole																																																		
Pacific Parade	The whole																																																		
Park Lane	The whole																																																		
Peak Avenue	The whole																																																		
Schuster Avenue	The whole																																																		
Sunshine Court	The whole																																																		
Swan Lane	The whole																																																		



Material Change of Use	Minimum Number of Car Parking Spaces to be Provided
Restricted Club	6 spaces per 100m ² of GFA (one (1) space per 17m ² of GFA).
Restaurant	6.7 spaces per 100m ² of GFA (including any outdoor dining areas) (one (1) space per 15 m ² of GFA).
Retail Plant Nursery	10 spaces, plus one (1) space per 100m ² of Total Use Area in excess of 3,000 metres.
Rural Industry	one (1) space for each employee who does not reside on-site, plus one (1) visitor parking space.
Salvage Yard	0.7 space per 100m ² of Total Use Area, with a minimum of five spaces.
Serviced Apartment	a) one (1) space per apartment, plus 0.25 per apartment for visitor parking, where parking is contained in a single parking garage and spaces are not dedicated to particular units; OR b) one (1) space per one (1) bedroom apartment and 2 spaces per 2 bedroom and larger apartments, where spaces are dedicated to each apartment, plus 0.25 visitor spaces per apartment.
Service Industry	2.5 spaces per 100m ² of GFA (one (1) space per 40m ² of GFA).
Service Station	a) 2 spaces, plus 5 spaces per service bay; plus b) 4 spaces per 100m² of GFA of shop sales area of less than 150m²; plus c) 5 spaces per 100m² of GFA of shop sales area exceeding 150m²; plus d) 10 spaces per 100m² of GFA of restaurant or café, or 0.4 spaces per seat, whichever is the greater.
Shop	6.7 spaces per 100m ² of GFA (one (1) space per 15m ² of GFA).
Shopping Centre Development: a) 0 – 10,000m ² of EGFA b) 10,000 – 20,000m ² of EGFA c) 20,000 – 30,000m ² of EGFA d) > 30,000m ² of EGFA	a) 7 spaces per 100m² of EGFA (one (1) space per 15m² of EGFA); b) 6.5 spaces per 100m² of EGFA (one (1) space per 16m² of EGFA); c) 5 spaces per 100m² of EGFA (one (1) space per 20m² of EGFA); d) 4.5 spaces per 100m² of EGFA (one (1) space per 23m² of EGFA).
Showroom	2 spaces per 100m ² of GFA (one (1) space per 50m ² of GFA).
Special Accommodation	2 spaces.
Stall	4 spaces.
Storage	a) one (1) space per ten (10) storage sheds; plus b) one (1) space per 30m² GFA administration office area; plus c) a minimum traffic circulation aisle width of 6.5 metres.
Take-Away Food Premises	6.7 spaces per 100m ² of GFA (one (1) space per 15m ² of GFA).
Tavern	a) 10 spaces per 100m² of GFA lounge, bar and beer garden area,(excluding 'staff only' areas); plus b) 10 spaces per 100m² of GFA retail floor area for liquor barns or bulk liquor sales; plus c) a reservoir space for 12 cars for a drive in bottle shop; d) additional parking for gaming machines, at the rate of one (1) space per 3 gaming machines.
Theme Park	at the rate of (number of 'design day' visitors x 0.2347) + 87, where the design day corresponds to the existing 85 percentile day, subject to confirmation of this approach from Council's Manager of Transport Planning.
Tourist Cabins	as determined by Council, requiring Traffic Impact Report.



Material Change of Use	Minimum Number of Car Parking Spaces to be Provided
Tourist Facility	as determined by Council, requiring Traffic Impact Report.
Tourist Shop	5 spaces per 100m ² of GFA (one (1) space per 20m ² of GFA).
Transit Centre	as determined by Council, requiring Traffic Impact Report.
Transport Terminal	as determined by Council, requiring Traffic Impact Report.
Vehicle Hire Office	one (1) car space per employee, or one (1) car space per 30m ² , whichever is the greater.
Vehicle Hire Premises	one (1) car space per employee, or one (1) car space per 30m ² , whichever is the greater, plus a minimum of one (1) on-site wash bay, plus a minimum of one(1) car space per every 1.5 vehicles (or part thereof) in the hire vehicle fleet, provided that such spaces may be located in tandem.
Vehicle Sales Premises	3.3 spaces per 100m ² of GFA plus 0.5 spaces per 100m ² of display area.
Veterinary Clinic or Veterinary Hospital	3 spaces per practitioner.
Warehouse	2 spaces per tenancy or lot plus one (1) space per 50m ² of GFA up to 500m ² plus one (1) space per 100m ² of GFA over 500m ² .
Waterfront (or Marine) Industry	2 spaces per 100m ² of GFA (one (1) space per 50m ² of GFA).
Any Other Use	as determined by Council, requiring a Car Parking Assessment Report.

Table to Acceptable Solution AS21.1

-
- a) Educational Establishment
 - b) International Hotel
 - c) Resort Hotel
 - d) Transit Centre
 - e) Shopping Centre Development (more than 4,000m² of EGFA retail floor space)
 - f) Public Events
 - g) Spectator Sports
 - h) Convention Centre
-

Table to Acceptable Solution AS22.1

-
- a) Apartment Buildings with more than 60 units
 - b) Townhouse Complexes with more than 60 units
 - c) Active Recreation Facility
 - d) Bulky Goods Retailers (more than 2,000m² of GFA retail floor space)
 - e) Hospitals
 - f) Community Centres
 - g) Entertainment Venues
 - h) Aged Persons Accommodation
-



4.0 Car Parking Assessment Report

Where this Planning Scheme gives no specific car parking provision for a particular use or development, Council may require the submission of a Car Parking Assessment Report to support an application for development assessment. The following details must be included in such a report:

- a) the specific nature of the development to be undertaken and the method of operation and all facilities proposed to be provided;
- b) the maximum number of employees likely to be engaged on the premises;
- c) the maximum number of persons, other than employees, anticipated to attend the premises at any time;
- d) the hours of operation of the development;
- e) the location of the site and the nature of existing and likely development in the vicinity of the site;
- f) the existing on-road parking situation and operating conditions of the road in the vicinity of the site;
- g) the anticipated demand for on-site loading by trucks and other delivery vehicles;
- h) the anticipated demand for bus, coach and taxi set down and parking;
- i) the likely use of other modes of transport or pedestrian access, and the frequency and proximity of existing public transport services;
- j) the assignment of development generated traffic to the road network, and prediction of operating conditions within and without the proposed development for the appropriate design years; and
- k) any other relevant information requested by Council or its delegate.

Council will form a view on the appropriate minimum number of car parking spaces and other facilities to be provided for the new development, based on the above information and any other relevant matter.

5.0 Reduction of the Minimum Number of Car Parking Spaces to be Provided

The minimum number of car spaces to be provided may be reduced where the applicant can satisfy Council, or its delegate, that less provision is justified, having regard to any one or more of the following:

- a) the extent to which the development is serviced by public transport;
- b) the proposed development is located within a Public Transport Precinct, as shown on **Planning Strategy Map PS8 – Public Transport System**;
- c) the car spaces that are available on nearby land and suitable roads;
- d) any new car spaces that can be provided by the applicant on nearby land;
- e) the existing development on the site;
- f) the overall pedestrian accessibility of the site;
- g) the intensity of the use of the land;
- h) the proposed hours of operation of the development or use;
- i) any Council traffic management or parking scheme for the area;
- j) the effect of any additional traffic generated by the lack of parking spaces;
- k) the mix of land uses on the site or nearby (for example, whether the site is included within an identified Activity Centre);
- l) the car parking area is directly connected to the parking area of an adjoining development;
- m) the parking spaces are to be individually allocated to tenancies or consolidated into a common area available to all tenants and to visitors; and
- n) the provision of cyclist facilities, including showers and lockers and additional secure bicycle parking.



6.0 Traffic Impact Report

The Traffic Impact Report shall contain the following information:

- a) the maximum number of employees to be engaged on the premises;
- b) the maximum number of persons, other than employees, anticipated to attend the premises at any time;
- c) the hours of operation of the development;
- d) the location of the site and the nature of existing and proposed buildings;
- e) likely development in the vicinity of the site;
- f) the existing on-road parking situation in the vicinity of the site;
- g) the existing operating conditions of the roads in the vicinity of the site;
- h) the position and nature of vehicular access to the site and the need for any changes to existing roads infrastructure;
- i) the expected demand for site access loading by trucks and other delivery vehicles;
- j) the anticipated demand for bus, coach and taxi set down and parking;
- k) the likely use of other modes of transport;
- l) the frequency and proximity of existing or proposed public transport services;
- m) assignment of development generated traffic to the road network, and prediction of operating conditions within and without the proposed development for the appropriate design years (generally a ten year horizon from the time of opening of the proposed development); and
- n) any other relevant information requested by Council, or its delegate.

Council may request electronic outputs for perusal, where traffic analysis computer packages have been used in the determination of impacts.

7.0 Future Road Requirement Information

With reference to Future Road Requirement information on Domain Maps:

- Future Road Requirement lines indicate, a line which shall be deemed to be the frontage of a site solely for the purposes of determining building setbacks and the distribution and development of landscaping open space.
- Where sites are influenced by more than one Future Road Requirement line, for example a site has more than one road frontage, reference should be made to all Future Road Requirement line maps which effect the site.
- Where sites are influenced by a Future Road Requirement line or more than one Future Road Requirement line, the road has been identified as being either a road under the Main Roads jurisdiction or a road under the Gold Coast City Council jurisdiction. This is indicated by the reference term in the brackets.
- Future Road Requirement lines shown on these maps that relate to State-controlled roads are indicative only and are subject to survey and detailed design.

State code 1: Development in a state-controlled road environment

State Development Assessment Provisions guideline - State Code 1: Development in a state-controlled road environment. This guideline provides direction on how to address State Code 1.

Table 1.1 Development in general

Performance outcomes	Acceptable outcomes	Response
Buildings, structures, infrastructure, services and utilities		
PO1 The location of the development does not create a safety hazard for users of the state-controlled road .	AO1.1 Development is not located in a state-controlled road . AND AO1.2 Development can be maintained without requiring access to a state-controlled road .	AO1.1 COMPLIES The subject site is located wholly outside a State-controlled road. AO1.2 COMPLIES The subject site does not require access via a State-controlled road. All access will be via Eastridge Street.
PO2 The design and construction of the development does not adversely impact the structural integrity or physical condition of the state-controlled road or road transport infrastructure .	No acceptable outcome is prescribed.	PO2 COMPLIES The proposed development will not adversely impact the structural integrity or physical condition of the State-controlled road.
PO3 The location of the development does not obstruct road transport infrastructure or adversely impact the operating performance of the state-controlled road .	No acceptable outcome is prescribed.	PO3 COMPLIES The proposal will not obstruct or adversely impact the operating performance of a State-controlled road.
PO4 The location, placement, design and operation of advertising devices, visible from the state-controlled road , do not create a safety hazard for users of the state-controlled road .	No acceptable outcome is prescribed.	PO4 NOT APPLICABLE Advertising devices are not proposed as part of this development.

Performance outcomes	Acceptable outcomes	Response
PO5 The design and construction of buildings and structures does not create a safety hazard by distracting users of the state-controlled road .	AO5.1 Facades of buildings and structures fronting the state-controlled road are made of non-reflective materials. AND AO5.2 Facades of buildings and structures do not direct or reflect point light sources into the face of oncoming traffic on the state-controlled road. AND AO5.3 External lighting of buildings and structures is not directed into the face of oncoming traffic on the state-controlled road. AND AO5.4 External lighting of buildings and structures does not involve flashing or laser lights.	AO5.1 COMPLIES Facades facing Stapylton Jacobs Well Road are made of non-reflective materials. AO5.2 COMPLIES The façade will not direct or reflect point light sources into the face of oncoming traffic on Stapylton Jacobs Well Road. AO5.3 COMPLIES External lighting will not be directed into the face of oncoming traffic on Stapylton Jacobs Well Road. AO5.4 COMPLIES External lighting will not involve flashing or laser lights.
PO6 Road, pedestrian and bikeway bridges over a state-controlled road are designed and constructed to prevent projectiles from being thrown onto the state-controlled road .	AO6.1 Road, pedestrian and bikeway bridges over the state-controlled road include throw protection screens in accordance with section 4.11 of the Design Criteria for Bridges and Other Structures Manual, Department of Transport and Main Roads, 2020.	AO6.1 NOT APPLICABLE No roads, pedestrian or bikeway bridges are proposed.
Landscaping		
PO7 The location of landscaping does not create a safety hazard for users of the state-controlled road .	AO7.1 Landscaping is not located in a state-controlled road. AND AO7.2 Landscaping can be maintained without requiring access to a state-controlled road.	AO7.1 COMPLIES All landscaping is contained wholly within the subject site – no landscaping is proposed within Stapylton Jacobs Well Road. AO7.2 COMPLIES

Performance outcomes	Acceptable outcomes	Response
	AND AO7.3 Landscaping does not block or obscure the sight lines for vehicular access to a state-controlled road.	All landscaping can be accessed without requiring access to the State-controlled Road. Landscaping can be accessed via the subject site (entry via Eastridge Street) or via the adjoining private common property lot (containing stormwater infrastructure).
Stormwater and overland flow		
PO8 Stormwater run-off or overland flow from the development site does not create or exacerbate a safety hazard for users of the state-controlled road .	No acceptable outcome is prescribed.	PO8 COMPLIES The development will operate in accordance with an approved stormwater management plan and existing stormwater management infrastructure historically installed as part of previous approvals for the Vantage Industrial Estate.
PO9 Stormwater run-off or overland flow from the development site does not result in a material worsening of the operating performance of the state-controlled road or road transport infrastructure .	No acceptable outcome is prescribed.	PO9 COMPLIES The development will operate in accordance with an approved stormwater management plan and existing stormwater management infrastructure historically installed as part of previous approvals for the Vantage Industrial Estate.
PO10 Stormwater run-off or overland flow from the development site does not adversely impact the structural integrity or physical condition of the state-controlled road or road transport infrastructure .	No acceptable outcome is prescribed.	PO10 COMPLIES The development will operate in accordance with an approved stormwater management plan and existing stormwater management infrastructure historically installed as part of previous approvals for the Vantage Industrial Estate.
PO11 Development ensures that stormwater is lawfully discharged.	AO11.1 Development does not create any new points of discharge to a state-controlled road. AND AO11.2 Development does not concentrate flows to a state-controlled road. AND	AO11.1 COMPLIES The development will not create any new points of discharge onto a State-controlled road. AO11.2 COMPLIES Development will not concentrate flows onto a State-controlled road.

Performance outcomes	Acceptable outcomes	Response
	AO11.3 Stormwater run-off is discharged to a lawful point of discharge. AND AO11.4 Development does not worsen the condition of an existing lawful point of discharge to the state-controlled road.	AO11.3 COMPLIES The development will operate in accordance with an approved stormwater management plan and existing stormwater management infrastructure historically installed as part of previous approvals for the Vantage Industrial Estate. AO11.4 COMPLIES The development will operate in accordance with an approved stormwater management plan and existing stormwater management infrastructure historically installed as part of previous approvals for the Vantage Industrial Estate.
Flooding		
PO12 Development does not result in a material worsening of flooding impacts within a state-controlled road.	AO12.1 For all flood events up to 1% annual exceedance probability, development results in negligible impacts (within +/- 10mm) to existing flood levels within a state-controlled road. AND AO12.2 For all flood events up to 1% annual exceedance probability, development results in negligible impacts (up to a 10% increase) to existing peak velocities within a state-controlled road. AND AO12.3 For all flood events up to 1% annual exceedance probability, development results in negligible impacts (up to a 10% increase) to existing time of submergence of a state-controlled road.	AO12.1 – AO12.3 NOT APPLICABLE The subject site is not subject to flood hazard.

Performance outcomes	Acceptable outcomes	Response
Drainage Infrastructure		
PO13 Drainage infrastructure does not create a safety hazard for users in the state-controlled road .	AO13.1 Drainage infrastructure is wholly contained within the development site, except at the lawful point of discharge . AND AO13.2 Drainage infrastructure can be maintained without requiring access to a state-controlled road .	AO13.1 – AO13.2 NOT APPLICABLE No drainage infrastructure is proposed within this development. All drainage infrastructure has been previously implemented and constructed within previous estate approvals.
PO14 Drainage infrastructure associated with, or within, a state-controlled road is constructed, and designed to ensure the structural integrity and physical condition of existing drainage infrastructure and the surrounding drainage network.	No acceptable outcome is prescribed.	PO14 NOT APPLICABLE No drainage infrastructure is proposed within this development. All drainage infrastructure has been previously implemented and constructed within previous estate approvals.

Table 1.2 Vehicular access, road layout and local roads

Performance outcomes	Acceptable outcomes	Response
Vehicular access to a state-controlled road or within 100 metres of a state-controlled road intersection		
PO15 The location, design and operation of a new or changed access to a state-controlled road does not compromise the safety of users of the state-controlled road .	No acceptable outcome is prescribed.	PO15 NOT APPLICABLE – New or changed access to a State-controlled road is not proposed.
PO16 The location, design and operation of a new or changed access does not adversely impact the functional requirements of the state-controlled road .	No acceptable outcome is prescribed.	PO16 NOT APPLICABLE New or changed access to a State-controlled road is not proposed.
PO17 The location, design and operation of a new or changed access is consistent with the future intent of the state-controlled road .	No acceptable outcome is prescribed.	PO17 NOT APPLICABLE New or changed access to a State-controlled road is not proposed.
PO18 New or changed access is consistent with the access for the relevant limited access road policy : 1. LAR 1 where direct access is prohibited; or	No acceptable outcome is prescribed.	PO18 NOT APPLICABLE New or changed access to a State-controlled road is not proposed.

Performance outcomes	Acceptable outcomes	Response
2. LAR 2 where access may be permitted, subject to assessment.		
PO19 New or changed access to a local road within 100 metres of an intersection with a state-controlled road does not compromise the safety of users of the state-controlled road .	No acceptable outcome is prescribed.	PO19 NOT APPLICABLE New or changed access to a local road within 100m of an intersection with a State-controlled road is not proposed. All access to the site will be via Eastridge Street only.
PO20 New or changed access to a local road within 100 metres of an intersection with a state-controlled road does not adversely impact on the operating performance of the intersection.	No acceptable outcome is prescribed.	PO20 NOT APPLICABLE New or changed access to a local road within 100m of an intersection with a State-controlled road is not proposed. All access to the site will be via Eastridge Street only.
Public passenger transport and active transport		
PO21 Development does not compromise the safety of users of public passenger transport infrastructure, public passenger services and active transport infrastructure .	No acceptable outcome is prescribed.	PO21 COMPLIES The development will not alter or impact any aspects of the public passenger network, nor the active transport network.
PO22 Development maintains the ability for people to access public passenger transport infrastructure, public passenger services and active transport infrastructure .	No acceptable outcome is prescribed.	PO22 COMPLIES The development will not alter or impact any aspects of the public passenger network, nor the active transport network.
PO23 Development does not adversely impact the operating performance of public passenger transport infrastructure, public passenger services and active transport infrastructure .	No acceptable outcome is prescribed.	PO23 COMPLIES The development will not alter or impact any aspects of the public passenger network, nor the active transport network.
PO24 Development does not adversely impact the structural integrity or physical condition of public passenger transport infrastructure and active transport infrastructure .	No acceptable outcome is prescribed.	PO24 COMPLIES The development will not alter or impact any aspects of the public passenger network, nor the active transport network.

Table 1.3 Network impacts

Performance outcomes	Acceptable outcomes	Response
PO25 Development does not compromise the safety of users of the state-controlled road network .	No acceptable outcome is prescribed.	PO25 COMPLIES The proposed development will not impact on safety for state-controlled road users.

State Development Assessment Provisions v3.0

State code 1: Development in a state-controlled road environment

Page 6 of 17

Performance outcomes	Acceptable outcomes	Response
PO26 Development ensures no net worsening of the operating performance of the state-controlled road network.	No acceptable outcome is prescribed.	PO6 COMPLIES The proposed development will not result in a net worsening of road conditions.
PO27 Traffic movements are not directed onto a state-controlled road where they can be accommodated on the local road network.	No acceptable outcome is prescribed.	PO27 COMPLIES The development proposes access via Eastridge Street only.
PO28 Development involving haulage exceeding 10,000 tonnes per year does not adversely impact the pavement of a state-controlled road .	No acceptable outcome is prescribed.	PO28 NOT APPLICABLE The proposed development does not involve haulage.
PO29 Development does not impede delivery of planned upgrades of state-controlled roads .	No acceptable outcome is prescribed.	PO29 COMPLIES The subject site is located outside the mapped planned upgrade area.
PO30 Development does not impede delivery of corridor improvements located entirely within the state-controlled road corridor .	No acceptable outcome is prescribed.	COMPLIES WITH PO29 – The development will not impede future upgrades or corridor improvements to the State-controlled road.

Table 1.4 Filling, excavation, building foundations and retaining structures

Performance outcomes	Acceptable outcomes	Response
PO31 Development does not create a safety hazard for users of the state-controlled road or road transport infrastructure .	No acceptable outcome is prescribed.	PO31 COMPLIES The proposed development will not create a safety hazard for users of State-controlled road infrastructure.
PO32 Development does not adversely impact the operating performance of the state-controlled road .	No acceptable outcome is prescribed.	PO32 COMPLIES The proposed development will not adversely impact the operating performance of the State-controlled road.
PO33 Development does not undermine, damage or cause subsidence of a state-controlled road .	No acceptable outcome is prescribed.	PO33 COMPLIES The proposed development will not undermine, damage or cause subsidence of the state-controlled road.
PO34 Development does not cause ground water disturbance in a state-controlled road .	No acceptable outcome is prescribed.	PO34 COMPLIES The proposed development will not adversely impact ground water. The subject site has been

Performance outcomes	Acceptable outcomes	Response
		previously modified and prepared for future industrial uses.
PO35 Excavation, boring, piling, blasting and fill compaction do not adversely impact the physical condition or structural integrity of a state-controlled road or road transport infrastructure .	No acceptable outcome is prescribed.	PO35 NOT APPLICABLE No earthworks are proposed as the subject site has been previously modified and prepared for future industrial uses.
PO36 Filling and excavation associated with the construction of new or changed access do not compromise the operation or capacity of existing drainage infrastructure for a state-controlled road .	No acceptable outcome is prescribed.	PO36 NOT APPLICABLE No earthworks are proposed as the subject site has been previously modified and prepared for future industrial uses.

Table 1.5 Environmental emissions

Statutory note: Where a **state-controlled road** is co-located in the same transport corridor as a railway, the development should instead comply with Environmental emissions in State code 2: Development in a railway environment.

Performance outcomes	Acceptable outcomes	Response
Reconfiguring a lot		
Involving the creation of 5 or fewer new residential lots adjacent to a state-controlled road or type 1 multi-modal corridor		
PO37 Development minimises free field noise intrusion from a state-controlled road .	AO37.1 Development provides a noise barrier or earth mound which is designed, sited and constructed: 1. to achieve the maximum free field acoustic levels in reference table 2 (item 2.1); 2. in accordance with: a. Chapter 7 integrated noise barrier design of the Transport Noise Management Code of Practice: Volume 1 (Road Traffic Noise), Department of Transport and Main Roads, 2013; b. Technical Specification-MRTS15 Noise Fences, Transport and Main Roads, 2019;	AO37.1 – AO37.3 NOT APPLICABLE The development is not for the creation of 5 or fewer residential lots.

Performance outcomes	Acceptable outcomes	Response
	c. Technical Specification-MRTS04 General Earthworks, Transport and Main Roads, 2020. OR AO37.2 Development achieves the maximum free field acoustic levels in reference table 2 (item 2.1) by alternative noise attenuation measures where it is not practical to provide a noise barrier or earth mound. OR AO37.3 Development provides a solid gap-free fence or other solid gap-free structure along the full extent of the boundary closest to the state-controlled road.	
Involving the creation of 6 or more new residential lots adjacent to a state-controlled road or type 1 multi-modal corridor		
PO38 Reconfiguring a lot minimises free field noise intrusion from a state-controlled road .	AO38.1 Development provides noise barrier or earth mound which is designed, sited and constructed: 1. to achieve the maximum free field acoustic levels in reference table 2 (item 2.1); 2. in accordance with: a. Chapter 7 integrated noise barrier design of the Transport Noise Management Code of Practice: Volume 1 (Road Traffic Noise), Department of Transport and Main Roads, 2013; b. Technical Specification-MRTS15 Noise Fences, Transport and Main Roads, 2019; c. Technical Specification-MRTS04 General Earthworks, Transport and Main Roads, 2020.	AO38.1 – AO38.2 NOT APPLICABLE The development is not for the creation of 5 or fewer residential lots.

Performance outcomes	Acceptable outcomes	Response
	OR AO38.2 Development achieves the maximum free field acoustic levels in reference table 2 (item 2.1) by alternative noise attenuation measures where it is not practical to provide a noise barrier or earth mound.	
Material change of use (accommodation activity)		
Ground floor level requirements adjacent to a state-controlled road or type 1 multi-modal corridor		
PO39 Development minimises noise intrusion from a state-controlled road in private open space .	AO39.1 Development provides a noise barrier or earth mound which is designed, sited and constructed: 1. to achieve the maximum free field acoustic levels in reference table 2 (item 2.2) for private open space at the ground floor level; 2. in accordance with: a. Chapter 7 integrated noise barrier design of the Transport Noise Management Code of Practice: Volume 1 (Road Traffic Noise), Department of Transport and Main Roads, 2013; b. Technical Specification-MRTS15 Noise Fences, Transport and Main Roads, 2019; c. Technical Specification-MRTS04 General Earthworks, Transport and Main Roads, 2020. OR AO39.2 Development achieves the maximum free field acoustic level in reference table 2 (item 2.2) for private open space by alternative noise	AO39.1 – AO39.2 NOT APPLICABLE The proposed development is not for an accommodation activity.

Performance outcomes	Acceptable outcomes	Response
	attenuation measures where it is not practical to provide a noise barrier or earth mound.	
PO40 Development (excluding a relevant residential building or relocated building) minimises noise intrusion from a state-controlled road in habitable rooms at the facade.	AO40.1 Development (excluding a relevant residential building or relocated building) provides a noise barrier or earth mound which is designed, sited and constructed: 1. to achieve the maximum building façade acoustic level in reference table 1 (item 1.1) for habitable rooms; 2. in accordance with: a. Chapter 7 integrated noise barrier design of the Transport Noise Management Code of Practice: Volume 1 (Road Traffic Noise), Department of Transport and Main Roads, 2013; b. Technical Specification-MRTS15 Noise Fences, Transport and Main Roads, 2019; c. Technical Specification-MRTS04 General Earthworks, Transport and Main Roads, 2020. OR AO40.2 Development (excluding a relevant residential building or relocated building) achieves the maximum building façade acoustic level in reference table 1 (item 1.1) for habitable rooms by alternative noise attenuation measures where it is not practical to provide a noise barrier or earth mound.	AO40.1 – AO40.2 NOT APPLICABLE The proposed development is not for an accommodation activity.
PO41 Habitable rooms (excluding a relevant residential building or relocated building) are designed and constructed using materials to achieve the maximum internal acoustic level in reference table 3 (item 3.1).	No acceptable outcome is provided.	PO41 NOT APPLICABLE The proposed development is not for an accommodation activity.

Performance outcomes	Acceptable outcomes	Response
Above ground floor level requirements (accommodation activity) adjacent to a state-controlled road or type 1 multi-modal corridor		
PO42 Balconies, podiums, and roof decks include: 1. a continuous solid gap-free structure or balustrade (excluding gaps required for drainage purposes to comply with the Building Code of Australia); 2. highly acoustically absorbent material treatment for the total area of the soffit above balconies, podiums, and roof decks.	No acceptable outcome is provided.	PO42 NOT APPLICABLE The proposed development is not for an accommodation activity.
PO43 Habitable rooms (excluding a relevant residential building or relocated building) are designed and constructed using materials to achieve the maximum internal acoustic level in reference table 3 (item 3.1).	No acceptable outcome is provided.	PO43 NOT APPLICABLE The proposed development is not for an accommodation activity.
Material change of use (other uses)		
Ground floor level requirements (childcare centre, educational establishment, hospital) adjacent to a state-controlled road or type 1 multi-modal corridor		
PO44 Development: 1. provides a noise barrier or earth mound that is designed, sited and constructed: a. to achieve the maximum free field acoustic level in reference table 2 (item 2.3) for all outdoor education areas and outdoor play areas; b. in accordance with: i. Chapter 7 integrated noise barrier design of the Transport Noise Management Code of Practice: Volume 1 (Road Traffic Noise), Department of Transport and Main Roads, 2013; ii. Technical Specification-MRTS15 Noise Fences, Transport and Main Roads, 2019;	No acceptable outcome is provided.	PO44 NOT APPLICABLE

Performance outcomes	Acceptable outcomes	Response
iii. Technical Specification-MRTS04 General Earthworks, Transport and Main Roads, 2020; or 2. achieves the maximum free field acoustic level in reference table 2 (item 2.3) for all outdoor education areas and outdoor play areas by alternative noise attenuation measures where it is not practical to provide a noise barrier or earth mound.		
PO45 Development involving a childcare centre or educational establishment: 1. provides a noise barrier or earth mound that is designed, sited and constructed: 2. to achieve the maximum building facade acoustic level in reference table 1 (item 1.2); 3. in accordance with: a. Chapter 7 integrated noise barrier design of the Transport Noise Management Code of Practice: Volume 1 (Road Traffic Noise), Department of Transport and Main Roads, 2013; b. Technical Specification-MRTS15 Noise Fences, Transport and Main Roads, 2019; c. Technical Specification-MRTS04 General Earthworks, Transport and Main Roads, 2020; or 4. achieves the maximum building facade acoustic level in reference table 1 (item 1.2) by alternative noise attenuation measures where it is not practical to provide a noise barrier or earth mound.	No acceptable outcome is provided.	PO45 NOT APPLICABLE
PO46 Development involving:	No acceptable outcome is provided.	PO46 NOT APPLICABLE

Performance outcomes	Acceptable outcomes	Response
1. indoor education areas and indoor play areas; or 2. sleeping rooms in a childcare centre; or 3. patient care areas in a hospital achieves the maximum internal acoustic level in reference table 3 (items 3.2-3.4).		
Above ground floor level requirements (childcare centre, educational establishment, hospital) adjacent to a state-controlled road or type 1 multi-modal corridor		
PO47 Development involving a childcare centre or educational establishment which have balconies, podiums or elevated outdoor play areas predicted to exceed the maximum free field acoustic level in reference table 2 (item 2.3) due to noise from a state-controlled road are provided with: 1. a continuous solid gap-free structure or balustrade (excluding gaps required for drainage purposes to comply with the Building Code of Australia); 2. highly acoustically absorbent material treatment for the total area of the soffit above balconies or elevated outdoor play areas.	No acceptable outcome is provided.	PO47 NOT APPLICABLE
PO48 Development including: 1. indoor education areas and indoor play areas in a childcare centre or educational establishment; or 2. sleeping rooms in a childcare centre; or 3. patient care areas in a hospital located above ground level, is designed and constructed to achieve the maximum internal acoustic level in reference table 3 (items 3.2-3.4).	No acceptable outcome is provided.	PO48 NOT APPLICABLE
Air, light and vibration		

Performance outcomes	Acceptable outcomes	Response
PO49 Private open space, outdoor education areas and outdoor play areas are protected from air quality impacts from a state-controlled road .	AO49.1 Each dwelling or unit has access to a private open space which is shielded from a state-controlled road by a building, solid gap-free fence, or other solid gap-free structure. OR AO49.2 Each outdoor education area and outdoor play area is shielded from a state-controlled road by a building, solid gap-free fence, or other solid gap-free structure.	AO49.1- AO49.2 NOT APPLICABLE
PO50 Patient care areas within hospitals are protected from vibration impacts from a state-controlled road or type 1 multi-modal corridor .	AO50.1 Hospitals are designed and constructed to ensure vibration in the patient treatment area does not exceed a vibration dose value of $0.1\text{m/s}^{1.75}$. AND AO50.2 Hospitals are designed and constructed to ensure vibration in the ward of a patient care area does not exceed a vibration dose value of $0.4\text{m/s}^{1.75}$.	AO50.1- AO50.2 NOT APPLICABLE
PO51 Development is designed and sited to ensure light from infrastructure within, and from users of, a state-controlled road or type 1 multi-modal corridor, does not: 1. intrude into buildings during night hours (10pm to 6am); 2. create unreasonable disturbance during evening hours (6pm to 10pm).	No acceptable outcomes are prescribed.	AO51 NOT APPLICABLE

Table 1.6: Development in a future state-controlled road environment

Performance outcomes	Acceptable outcomes	Response
PO52 Development does not impede delivery of a future state-controlled road .	AO52.1 Development is not located in a future state-controlled road. OR ALL OF THE FOLLOWING APPLY: AO52.2 Development does not involve filling and excavation of, or material changes to, a future state-controlled road. AND AO52.3 The intensification of lots does not occur within a future state-controlled road. AND AO52.4 Development does not result in the landlocking of parcels once a future state-controlled road is delivered.	NOT APPLICABLE
PO53 The location and design of new or changed access does not create a safety hazard for users of a future state-controlled road .	AO53.1 Development does not include new or changed access to a future state-controlled road .	NOT APPLICABLE
PO54 Filling, excavation, building foundations and retaining structures do not undermine, damage or cause subsidence of a future state-controlled road .	No acceptable outcome is prescribed.	NOT APPLICABLE
PO55 Development does not result in a material worsening of stormwater, flooding, overland flow or drainage impacts in a future state-controlled road or road transport infrastructure .	No acceptable outcome is prescribed.	NOT APPLICABLE
PO56 Development ensures that stormwater is lawfully discharged.	AO56.1 Development does not create any new points of discharge to a future state-controlled road .	NOT APPLICABLE

Performance outcomes	Acceptable outcomes	Response
	AND AO56.2 Development does not concentrate flows to a future state-controlled road. AND AO56.3 Stormwater run-off is discharged to a lawful point of discharge. AND AO56.4 Development does not worsen the condition of an existing lawful point of discharge to the future state-controlled road.	