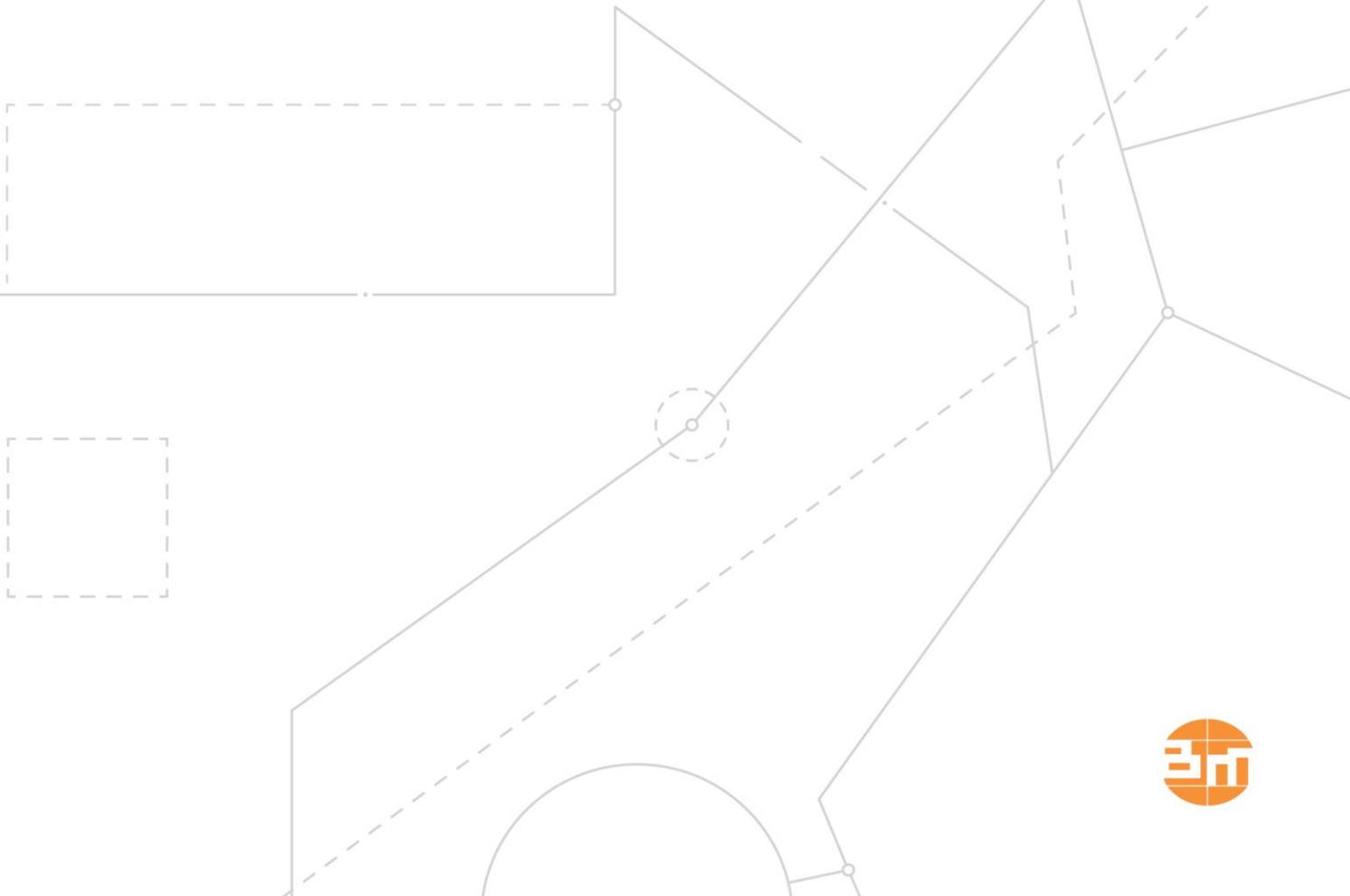


CHANGE APPLICATION (OTHER) TO A  
DEVELOPMENT PERMIT MCU2012/004:  
Material Change of Use (Gas Transportation  
Infrastructure and Ancillary Uses)

on behalf of  
SANTOS GLNG

in  
CALLIDE INFRASTRUCTURE CORRIDOR STATE DEVELOPMENT AREA

on  
LOT 4 ON RP860093



*Brazier Motti have prepared this report for the sole purposes of Santos GLNG for the specific purpose of a Change Application seeking amendments to a Development Approval (MCU2012/004) in the Callide Infrastructure Corridor State Development Area.*

*In preparing this report we have assumed that all information and documents provided to us by others, such as the client, other consultants acting on the client's behalf or government agencies, to be complete, accurate and current.*

*Signed on behalf of Brazier Motti Pty Ltd*



**EMMA STAINES**

Town Planner

**Brazier Motti Pty Ltd**

*Signed by reviewer*



**ANNE ZAREH**

Senior Town Planner

**Brazier Motti Pty Ltd**



**BRAZIER MOTTI**

595 Flinders Street

Townsville Q 4810

Ph 4772 1144

Final: July 2023

Prepared by: EJS

QA: es.az

Job No: 43300-001-01



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## 1.0 INTRODUCTION

This planning report has been prepared on behalf of the Applicant, Santos GLNG, in support of a change application (other) to a Development Permit (MCU2012/004) on land within the Callide Infrastructure Corridor State Development Area (CICSDA) being formally described as Lot 4 on RP860093.

That Development Permit was approved by the Coordinator General of Queensland, on 25 May 2012, for the construction and operation of gas transportation infrastructure and ancillary activities under the development scheme for the CICSDA.

This approval was for the establishment of a 435-kilometre-long high-pressure Gas Transmission Pipeline (GTP) to link coal seam gas fields in the Bowen and Surat Basins to a Liquefied Natural Gas (LNG) processing facility (LNG Facility) on Curtis Island, near Gladstone in Queensland.

The original SDA approval was subject to multiple change applications, the latest of which was approved on 23 November 2018 (Ref: APC2018/003), under section 84E of the *State Development and Public Works Organization Act 1971* (SDPWO Act). The amended State Development Area (SDA) approval is the current approval for the GTP within the CICSDA.

This change application is made in accordance with section 84F of SDPWO Act and Section 8 of the CICSDA Development Scheme.

To assist in the Coordinator General's determination of this change application, this planning report covers the following matters:

- Section 2:- A detailed description of the development proposal.
- Section 3:- A review of the relevant legislation provisions.
- Section 4:- An assessment of the proposal against the CICSDA Development Scheme.
- Section 5:- Conclusion and recommendation.

## 2.0 THE SITE & PROPOSAL

This report details a change application seeking an amendment to a Development Permit to install an additional one (1) cathodic protection unit (CPU) skid (CPUS-19) and an associated anode bed (AB-19) to preserve the existing GTP within the CICSDA.

Along the entire GTP, there are multiple CPUs which help to protect the integrity of the structure from corrosion. Cathodic protection is an electro-chemical process that lowers the energy of the pipe steel surface, through the installation of a negative protection current, to a point where corrosion can longer occur. An anode bed is placed underground near the pipeline and is connected to a cathodic protection unit, both of which are connected to a solar power system. The cathodic protection unit provides current to the anode bed which then returns via the earth to the pipeline in order to protect the pipeline’s steel. Additional cathodic protection units are required to be installed to further ensure the integrity and longevity of the pipeline from corrosion.

The proposed infrastructure will be wholly located within Lot 4 on RP860093, a parcel already subject to the SDA approval. *Figure 1* below shows the extent of the subject site and its immediate surrounds. The eastern easement represents the CICSDA and the location of the proposed development is indicated on the attached development plans, included in **Appendix B**.

Figure 1: Aerial image of the development site



Source: Queensland Globe, 2023

In accordance, with Condition 11 - Buffer to designated infrastructure licence area boundaries, of the development approval, infrastructure associated with CPUs are permitted to be located outside the approved Infrastructure Licence Area (ILA).

As a result, this change application only seeks to update Condition 6 – Use in accordance with the application, of the development approval to include the additional plans showing the location and extent of Site 19.

Access for the proposed work outside of the CICSDA require private consent to be obtained with the relevant landholder. The applicant has commenced negotiations with the relevant landholders.

### 3.0 RELEVANT LEGISLATION

#### 3.1 STATE DEVELOPMENT AND PUBLIC WORKS ORGANISATION ACT 1971

The SDPWO Act provides for development through the provision of a system to coordinate and regulate public works, streamline the assessment of major project proposals, and manage major land and infrastructure assets.

Section 84F of the SDPWO Act outlines that an applicant can apply to the Coordinator-General to change an existing SDA approval (a change application); and that sections 84D and 84E apply to the change application as if a reference in the provisions to an SDA application were a reference to the change application.

#### 3.2 CALLIDE INFRASTRUCTURE CORRIDOR STATE DEVELOPMENT AREA DEVELOPMENT SCHEME 2012

The approved development scheme for the CICSDA is the CICSDA Development Scheme (the Development Scheme). The relevant requirements of the Development Scheme for this change application are discussed and addressed below.

##### 3.2.1 Pre-lodgement

Pre-lodgement advice was received from the Office of the Coordinator-General – State Development Areas Division in regard to the proposed development on 11 May 2023. The advice confirmed that a person may apply to the Coordinator-General to change an SDA approval in accordance with Section 84F of the SDPWO Act.

A change application in the CICSDA is to follow the assessment procedure and process detailed in Section 8 of the Development Scheme, including the referral, public notification and review stages. However, in accordance with Section 8.2(6)(c) of the Development Scheme, the Coordinator-General may determine these stages do not apply, if: *accompanied by documentation providing sufficient information for the Coordinator-General to be satisfied no further information is needed to assess the application*

##### 3.2.2 Application

This change application proposes to include the plans within **Appendix C** to be added to the approved plans of development listed in Condition 6 of the existing SDA approval. These plans indicate the location and extent of the proposed CPU skid and anode bed.

Title:	Prepared By:	Drawing No:	Date:
Cathodic Protection Unit Skid 19n	Santos GLNG	GTP 321_19n REV 4	April 2023

##### 3.2.3 Referral, Public Notification & Review

The proposed infrastructure is minor in nature, will comply with all other conditions of the existing approval and will have minimal impact on the surrounding environment, it is considered that the referral, public notification and review stages are not required for this change application.

#### 4.0 ASSESSMENT

The Development Scheme establishes a set of objectives for the assessment of development within the CICSDA. To support this change application to amend Condition 6 of the existing SDA Approval, to permit the additional CPU skid and anode bed, an assessment of the proposed changes against the overall objectives of the Development Scheme is provided below.

The overall objectives of the CICSDA as follows:

1) *Provide, manage and plan land for the establishment of an efficient and effective infrastructure corridor of regional, state and national significance for co-located underground pipelines (principally for the transportation of gas) between Callide and the GSDA, to facilitate economic development.*

The additional infrastructure, subject of this change application, has been strategically planned to provide for the ongoing maintenance and protection of the existing GTP.

2) *Ensure the integrity and functionality of the CICSDA is maintained and protected from land uses and activities that may be incompatible with, or adversely affect, the continued use of the State development area for co-located underground pipelines (principally for the transportation of gas) of regional, state and national significance.*

The proposal does not include any additional land uses that are incompatible with the CICSDA.

3) *Protection of the CICSDA to ensure the land resource is effectively utilised and uses are appropriately sited such that infrastructure, and distances between infrastructure, does not consume land unnecessarily or compromise future use and ensures the long-term viability of infrastructure within the CICSDA.*

The additional one CPU skid and associated anode bed are small in scale to ensure the land is not consumed unnecessarily. The extent of the infrastructure is indicated on the proposal plans included in **Appendix B**.

4) *Ensure the impacts of land use minimises operational impediments on existing infrastructure and surrounding uses and provides orderly development of infrastructure within the CICSDA.*

The proposal does not include any additional land uses that would otherwise impact on the operation of the GTP within CICSDA. The proposed infrastructure is to ensure for the continued and efficient operation of the GTP.

5) *Ensure locations for infrastructure, other than gas transportation infrastructure, to intersect the CICSDA are minimised and rationalised.*

The proposed CPU skid and anode bed are directly associated with the GTP.

6) *Ensure the physical characteristics of land are considered in determining the suitability and location of land uses.*

The location of the proposed infrastructure has been considered in response to the adjacent water course and vegetation regrowth zone.

7) *Ensure land use recognises and appropriately addresses environmental, cultural heritage and community values.*

During construction, minor traffic is anticipated to access the site via the established access tracks. Once operational, the additional infrastructure is not anticipated to emit any noise, vibration, or light pollution.



## 5.0 CONCLUSION

This planning report details a change application made on behalf of Santos GLNG, seeking an amendment to the existing development approval (MCU2012/0004) which permits the ongoing operation of the established GTP and ancillary infrastructure within the CICSDA. It is made in accordance with the SDPWO Act and the relevant SDA Development Scheme.

The proposed change is for the provision of one (1) additional CPU Skid and associated anode bed to ensure the GTP is maintained and remains operational. This requires an amendment to Condition 6 of the development approval, to include the additional plan indicating the location and extent of the infrastructure. The change ensure the use remains consistent with the approval and complies with all other conditions of the approval.

Given the above facts and circumstances the proposal can be favourably considered and we recommend that the Coordinator General **approve** the change subject to reasonable and relevant conditions.

# APPENDIX A

Landowner's Consent

brazier motti





Office of the  
**Coordinator-General**

Our ref: OUT23/2138  
MCU2012/004

30 May 2023

Ms Emma Staines  
Town Planner  
Brazier Motti  
Emma.Staines@braziermotti.com.au

Dear Ms Staines

**MCU2012/004 - Request for landowner's consent for lodgement of an application over Lot 4 on RP860093 – Callide Infrastructure Corridor State Development Area**

I refer to your email of 24 May 2023 requesting, on behalf of Santos GLNG, landowner's consent for lodgement of a development application with the Office of the Coordinator-General over Lot 4 on RP860093 (Lot 4) located within the Callide Infrastructure Corridor State Development Area (CICSDA).

The proposed development application is for a change to an SDA approval for gas transportation infrastructure and ancillary uses in the CICSDA.

As delegate of the Coordinator-General, the beneficiary of Easement J on SP239320 in Lot 4 (Easement in Gross No. 714249768) (Easement J), I consent to the lodgement of the abovementioned application by Brazier Motti on behalf of Santos GLNG.

By consenting to the lodgement of the application, the Coordinator-General does not:

- waive any of the Coordinator-General's rights as beneficiary of Easement J; or
- give or warrant any representation that the Coordinator-General, the State of Queensland or any other person has granted or will grant the proponent or any other person rights to occupy or use any part of Easement J in future.

Furthermore, nothing in this letter:

- restricts or fetters the exercise by the Coordinator-General, the State of Queensland or any other relevant authority of any rights, powers or discretions, or any planning, resumptive or other regulatory power, or
- acts as an estoppel, warranty or representation or creates an agreement of any kind.

This consent is valid for a period of six months from the date of this letter.

1 William Street  
Brisbane Queensland 4000  
PO Box 15517  
City East Queensland 4002  
**Telephone** 13 QGOV (13 74 68)  
**Website** [www.statedevelopment.qld.gov.au](http://www.statedevelopment.qld.gov.au)  
**ABN** 29 230 178 530

If you require any further information, please contact Ms Merinda Tinkham, Senior Project Officer, Office of the Coordinator-General, at [SDAAssets@coordinatorgeneral.qld.gov.au](mailto:SDAAssets@coordinatorgeneral.qld.gov.au) or on (07) 3452 7548, who will be pleased to assist.

Yours sincerely

A handwritten signature in black ink, appearing to read 'D. Stolz', written in a cursive style.

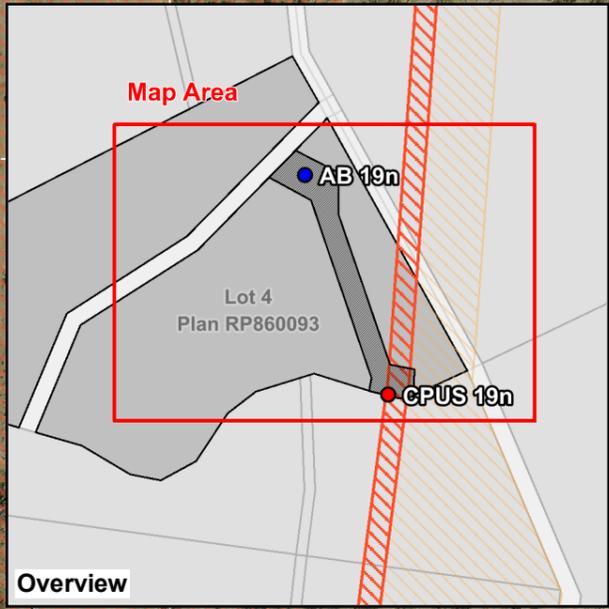
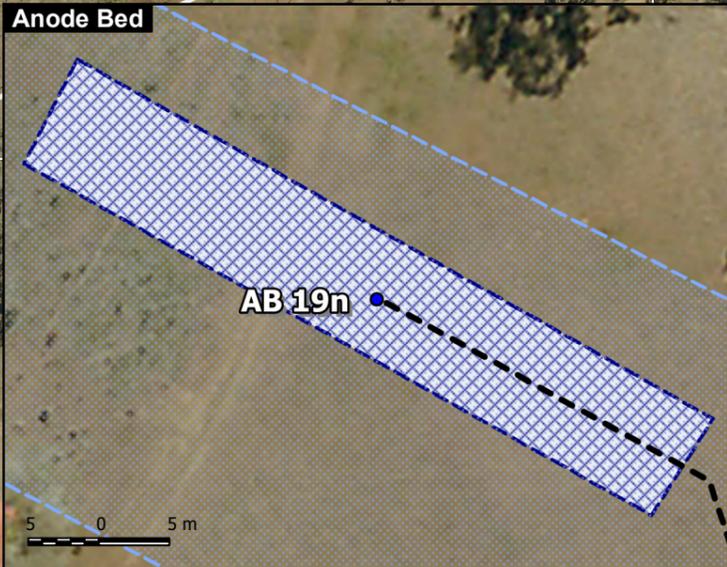
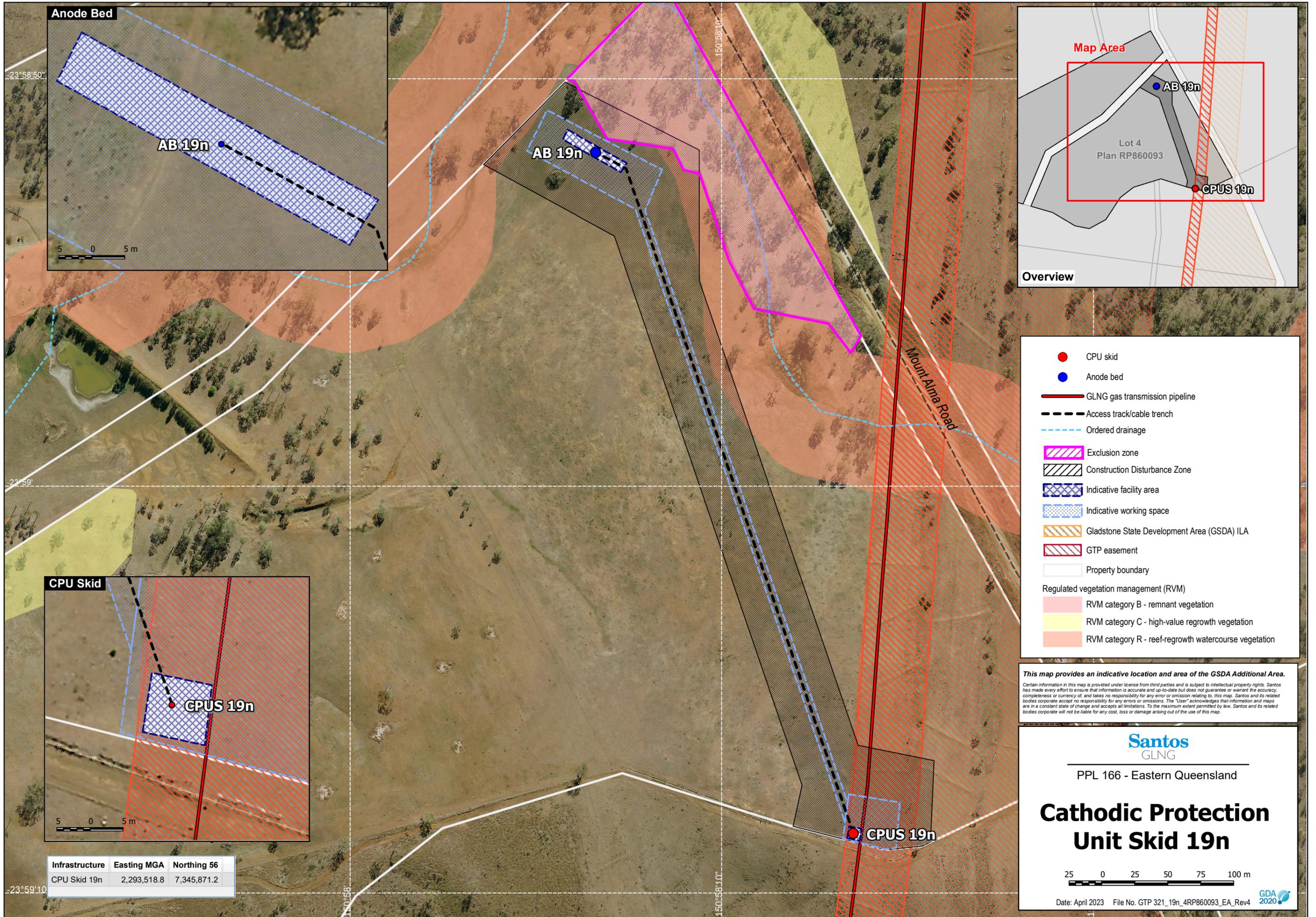
David Stolz  
**Assistant Coordinator-General**  
**Planning and Services**  
(as delegate of the Coordinator-General)

# APPENDIX B

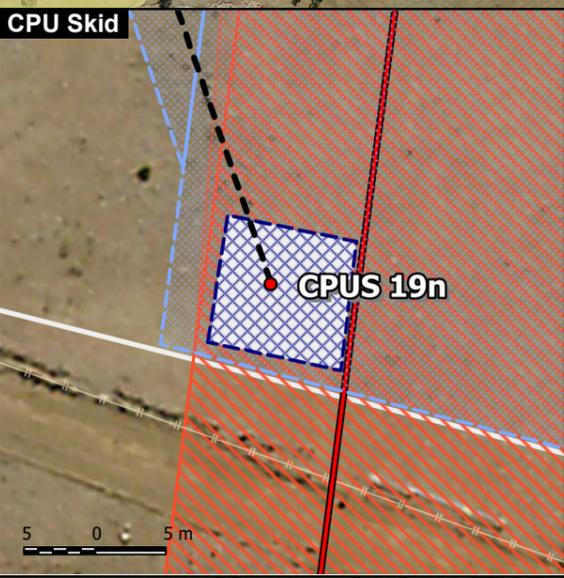
Development Plans

brazier motti





- CPU skid
  - Anode bed
  - GLNG gas transmission pipeline
  - Access track/cable trench
  - Ordered drainage
  - Exclusion zone
  - Construction Disturbance Zone
  - Indicative facility area
  - Indicative working space
  - Gladstone State Development Area (GSDA) ILA
  - GTP easement
  - Property boundary
- Regulated vegetation management (RVM)
- RVM category B - remnant vegetation
  - RVM category C - high-value regrowth vegetation
  - RVM category R - reef-regrowth watercourse vegetation



Infrastructure	Easting MGA	Northing 56
CPU Skid 19n	2,293,518.8	7,345,871.2

**This map provides an indicative location and area of the GSDA Additional Area.**  
 Certain information in this map is provided under license from third parties and is subject to intellectual property rights. Santos has made every effort to ensure that information is accurate and up-to-date but does not guarantee or warrant the accuracy, completeness or currency of, and takes no responsibility for any error or omission relating to, this map. Santos and its related bodies corporate accept no responsibility for any errors or omissions. The "User" acknowledges that information and maps are in a constant state of change and accepts all limitations. To the maximum extent permitted by law, Santos and its related bodies corporate will not be liable for any cost, loss or damage arising out of the use of this map.

**Santos**  
GLNG

PPL 166 - Eastern Queensland

## Cathodic Protection Unit Skid 19n

25 0 25 50 75 100 m

Date: April 2023 File No. GTP 321\_19n\_4RP860093\_EA\_Rev4

# APPENDIX C

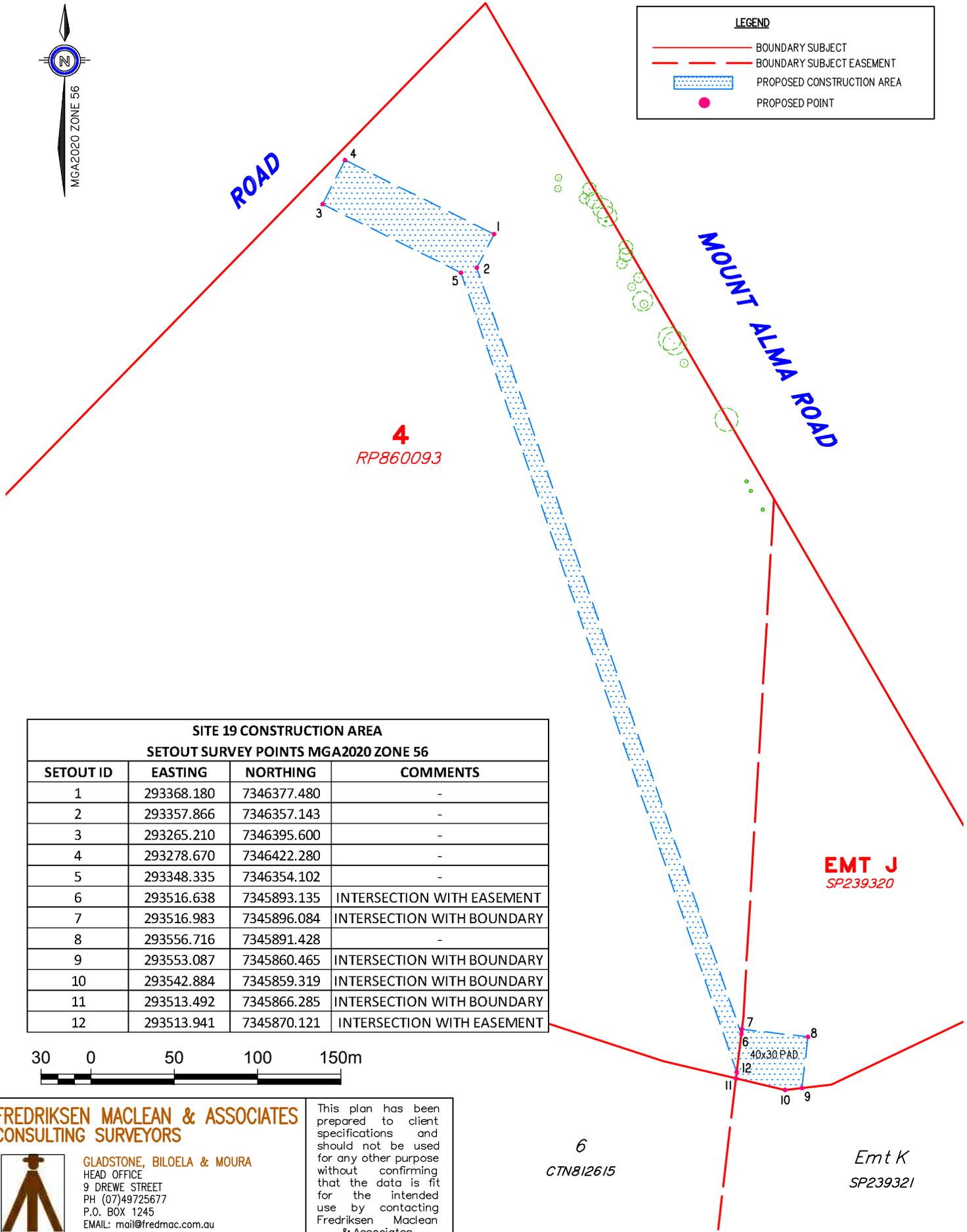
Proposed Construction Area Plan

brazier motti

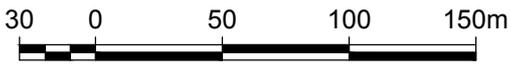




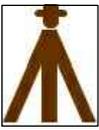
LEGEND	
	BOUNDARY SUBJECT
	BOUNDARY SUBJECT EASEMENT
	PROPOSED CONSTRUCTION AREA
	PROPOSED POINT



SITE 19 CONSTRUCTION AREA			
SETOUT SURVEY POINTS MGA2020 ZONE 56			
SETOUT ID	EASTING	NORTHING	COMMENTS
1	293368.180	7346377.480	-
2	293357.866	7346357.143	-
3	293265.210	7346395.600	-
4	293278.670	7346422.280	-
5	293348.335	7346354.102	-
6	293516.638	7345893.135	INTERSECTION WITH EASEMENT
7	293516.983	7345896.084	INTERSECTION WITH BOUNDARY
8	293556.716	7345891.428	-
9	293553.087	7345860.465	INTERSECTION WITH BOUNDARY
10	293542.884	7345859.319	INTERSECTION WITH BOUNDARY
11	293513.492	7345866.285	INTERSECTION WITH BOUNDARY
12	293513.941	7345870.121	INTERSECTION WITH EASEMENT



**FREDRIKSEN MACLEAN & ASSOCIATES**  
CONSULTING SURVEYORS



**GLADSTONE, BILOELA & MOURA**  
HEAD OFFICE  
9 DREWE STREET  
PH (07)49725677  
P.O. BOX 1245  
EMAIL: mail@fredmac.com.au

This plan has been prepared to client specifications and should not be used for any other purpose without confirming that the data is fit for the intended use by contacting Fredriksen Maclean & Associates

6  
CTN812615

Emt K  
SP239321

PROPERTY DESC.	LOT 4 ON RP860093	SCALE	1:3000/A4			CLIENT	GLNG OPERATIONS PTY LTD	SHEET 1 OF 1 SHEETS
LOCALITY	BRACEWELL	SURVEYED	LJM			TITLE	PROPOSED CONSTRUCTION AREA	DRAWING NUMBER
LOCAL AUTHORITY	GLADSTONE REGIONAL COUNCIL	F. BOOKS						5262-3-1
LEVEL DATUM	AHDD	DRAFTED	LJM	04/07/23	ISSUE	LJM		
LEVEL ORIGIN	PM190172 RL 62.457	CHECKED	LJM		DATE	INIT.		
HORIZONTAL DATUM	MGA2020 ZONE 56 GRID	APPROVED	ASM		AMENDMENTS			
MERIDIAN	MGA VIDE GNSS					PROJECT	ANODE BED SITE 19, SERENITY	REVISION
HORIZONTAL ORIGIN	PM190172 E: 293348.847 N: 7346545.510							A