



6 June 2023

Rex J Andrews
Sarah Kasteel
PO Box 271
PENRITH NSW 2751

Dear Ms Kasteel

DECISION NOTICE – APPROVAL WITH CONDITIONS – DA2023/04/01

(GIVEN UNDER THE PROVISIONS OF GPC LAND USE PLAN 2012V2)

1. Application Details

This development application was **properly made** to the Gladstone Ports Corporation Limited on **24 April 2023**.

Application Number:	DA2023/04/01
Applicant Name:	Rex J Andrews
Applicant Contact Details:	Sarah Kasteel PO Box 271 PENRITH NSW 2751
Approvals Sought (Land Use Plan):	Port application for roadworks.
Approval Sought (Port Overlay):	N/a
Details of Proposed Development:	Proposed road intersection widening works to facilitate the movement of over dimensional loads with the Gladstone Port.
Location Street Address:	Intersection John Bates Drive and Port Central Way
Location Real Property Description:	Part of Lot 300 SP272314
Land Owner:	Gladstone Ports Corporation Limited
Land Use Plan Precinct:	Port Industry Precinct
Port Overlay Precinct:	N/a

2. Details of Proposed Development

Proposed road intersection widening works to facilitate the movement of over dimensional loads within the Gladstone Port.

3. Details of Decision

This development application was **decided on 6 June 2023**

This development application is **approved in full with conditions**. These conditions are set out in Attachment 1 and are clearly identified to indicate whether the assessment manager or a concurrence agency imposed them.

4. Details of Approval

This development approval is a **Development Permit** given for

- (a) Port Application for undertaking work in, on, over or under premises that materially affects the premises or their use including excavating or filling.

5. Conditions

This development approval is subject to the conditions in Attachment 1 - Part 1 and Part 2.

6. Further Development Permits

Please be advised that the following development permits are required to be obtained before the development can be carried out:

- (a) Not applicable

7. Properly made submissions

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

8. Approved Plans and Specifications

Copies of the following plans, specifications and/or drawings are approved and enclosed in Attachment 2:

Drawing/report title	Prepared by	Date	Reference No.	Version
Vehicle Path – Blade In	HIG Harrison Infrastructure Group	12/04/2023	1460-004	1
Vehicle Path – Blade Out	HIG Harrison Infrastructure Group	12/04/2023	1460-005	1
Vehicle Path – Generator In	HIG Harrison Infrastructure Group	12/04/2023	1460-006	1

Gladstone Ports Corporation Limited

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Vehicle Path – Generator Out	HIG Harrison Infrastructure Group	12/04/2023	1460-007	1
Lighting Layout	HIG Harrison Infrastructure Group	20/04/2023	1460-007	A
General Arrangement and Setout	HIG Harrison Infrastructure Group	09/05/2023	1460-002	C

9. Currency Period for the Approval

Pursuant to section 85 of the Planning Act, this development approval will lapse at the end of the periods set out below:

- (a) For Port Application this approval lapses 6 years after this approval decision date.

10. Rights of Appeal

No legislated appeal rights are afforded with this decision notice as the application was not made under the provisions of the *Planning Act 2016*.

For further information please contact Trudi Smith, Planning Specialist, on 07 4976 1314 or via email planning@gpcl.com.au.

Yours sincerely,



Craig Haymes
Chief Executive Officer

Enc. Attachment 1: Conditions of Approval
Part 1 – Conditions imposed by the assessment manager

Attachment 2: Approved plans and specifications

Attachment 1 Conditions of Approval

PART 1: ASSESSMENT MANAGER CONDITIONS

In general the development proposal is in compliance with the requirements of Gladstone Ports Corporation Limited (GPC). This development approval is subject to each the following conditions which are stated by GPC, the Assessment Manager.

Part 1a: Approval sought under Land Use Plan – Port Application

CONDITIONS
GENERAL
1. Development must be carried out generally in accordance with the Approved plans, except where modified by conditions of this permit.
2. Unless otherwise stated, all conditions must be complied with and completed prior to the commencement of the development.
3. Where additional “approval” is required under these conditions by the Assessment Manager (GPC) for drawings or documentation the proponent must submit for review, amend to the satisfaction of, and obtain written approval from the Assessment Manager. Furthermore, the Assessment Manager will require no less than 20 business days, unless otherwise conditioned by the Assessment Manager, to initially assess the drawings or documentation provided prior to the commencement of the works. Should further information be required for assessment, the Assessment Manager will require a further 5 business days to complete the information request assessment and response.
ENGINEERING AND PLANNING
4. Upon completion of the works, the proponent must supply the Assessment Manager with RPEQ certified ‘As constructed’ plans in both hard copy (2 of) and electronic (CAD format) which illustrate all infrastructure and services installed on under or over Port land associated with the activity.
Outdoor Lighting
5. Any site lighting used during construction should not negatively impact on the visibility of navigational Aids utilised for the primary shipping channels nor illuminate a landward glare beyond the site boundary. Lighting must be continually reviewed during construction with respect to navigation. Where an issue is identified or a validated complaint received, the proponent must immediately rectify to the satisfaction of the Assessment Manager.
INFRASTRUCTURE
6. All infrastructure constructed by the Applicant must be maintained by the proponent for the duration of the development to the satisfaction of the Assessment Manager.
7. The Applicant must notify the Assessment Manager of damage caused to any port or port user infrastructure or services including, but not limited to, security related devices, buildings, fences, lighting etc. roads, stormwater drains, and underground services or infrastructure during

construction. The Applicant must undertake necessary repairs at their expense and to the satisfaction of the Assessment Manager.

8. Prior to works commencing, an Erosion and Sediment Control Plan, developed in accordance with the International Erosion Control Association (IECA), Best Practice Erosion & Sediment Control Guideline is to be provided to the Assessment Manager for approval.

ENVIRONMENT

9. Prior to construction works commencing on site, an Environmental Management Plan (EMP) must be submitted to the Assessment Manager for approval, specific to these works that ensures;
- Environmental risks are identified, managed and continually assessed; and
 - The staff are trained, aware and competency assessed of their obligations under the EMP, including a copy of the management plan available on site at all times; and
 - That reviews of environmental performance are undertaken at least annually, and
 - Any amendments to the EMP are to be submitted to the Assessment manager for review and approval; and
 - Any rehabilitation and decommission works where required.

Once approved by the Assessment Manager, the construction activity must be carried out in accordance with this EMP.

Note: GPC has a guideline in its Land Use Plan for the development of environmental management plans that may be utilised in meeting the requirements of this condition.

10. Prior to construction works commencing on site, an Earthworks Management Plan (EWMP) must be submitted to the Assessment Manager for approval, specific to these works that includes procedures for:
- Material to be tested to Acid Sulphate Soil (ASS) and Potential (P) ASS and contamination prior to excavation;
 - Non-ASS/PASS and non-contaminated material to be permanently relocated within Lot 300 on SP272314, plans showing placement areas;
 - ASS/PASS material must be treated prior to reuse or relocation within Lot 300 on SP272314 (if required);
 - Off-site disposal for ASS/PASS or contaminated material (if required);
 - Erosion and Sediment Controls.

Once approved by the Assessment Manager, the construction activity must be carried out in accordance with this EWMP

Note: the EWMP may be incorporated into the EMP

11. In the event acid sulphate soils are disturbed/excavated and require treatment on site or any land owned by GPC, a Site Specific Acid Sulphate Management Plan, including treatment locality and volumes and disposal locality, must be submitted to the Assessment Manager for approval prior to such works commencing.

Upon approval of the management plan, the works must be carried out in accordance with this plan.

Note: the ASSMP may be incorporated into the EMP

CONSTRUCTION MANAGEMENT

12. The Applicant is required to apply for and obtain from GPC a Permit to Dig/Excavate prior to commencing works by commencing works by contacting, GPC's Port Infrastructure Asset Manager.

13. Where works are to be carried out outside the Permit to Occupy/Lease area, the proponent or their contractor must obtain a Consent to Enter from GPC's Property specialist prior to works commencing.
14. The hours for the construction (i.e. operation of any machinery and/or other equipment) shall be restricted to between 6:30am and 6:30pm Monday to Friday and 6:30am to 12:30pm Saturday. No works shall be undertaken on Sunday or on public holidays. Any variations to these times will be subject to the written approval of the Assessment Manager.
15. Construction fill material must be uncontaminated and reused from onsite or sourced from a licensed quarry.
16. No mud, dirt or other debris is to be tracked onto public roads during construction.
17. Upon completion of the construction works, the proponent must reinstate the property to the same condition prior to the works being undertaken unless agree to in writing by the Assessment Manager.
18. A Construction Traffic Management Plan (CTMP) must be provided to GPC for approval at least 10 business days prior to the commencement of construction works. All activities associated with construction must be carried out in accordance with the approved CTMP.
19. The CTMP must comply with the Austroad's Guide To Temporary Traffic Management (AGTTM) and where applicable, the amendments referenced in the Queensland Guide To Temporary Traffic Management (QGTTM) https://www.tmr.qld.gov.au/business-industry/Technical-standards-publications/Queensland-Guide-to-Temporary-Traffic-Management
INCIDENT NOTIFICATION
At all times, Gladstone Ports Corporation Environment Hotline (07) 4976 1617 is to be notified of the occurrence of any: <ul style="list-style-type: none"> a. release / spill of contaminants (e.g. fuels / chemicals / sewerage) greater than 20L to land; b. release / spill of contaminants (e.g. fuels / chemicals / sewerage) of any amount to water; c. any environmental complaints received by the holder of this approval; and d. non-compliance with environment related conditions of this approval, or any other environmental approval obtained in relation to the approved activity.
20. Environmental incident notification must be included in any Environmental Management Plans for the premises/development

ADVICE NOTES – WHEN RELEVANT

1. Where a Permit to Dig/Excavate prior to commencing excavation or digging for the development, the proponent or their contractor is required to apply for and obtain the permit by contacting the Port Infrastructure Asset Manager on 4976 1332 or bartono@gpcl.com.au.
2. Where works are to be undertaken outside tenured areas, the proponent or their contractor is required to apply for and obtain a Consent to Enter from GPC's Property Specialist via 07 4976 1334 or property@gpcl.com.au prior to works commencing.

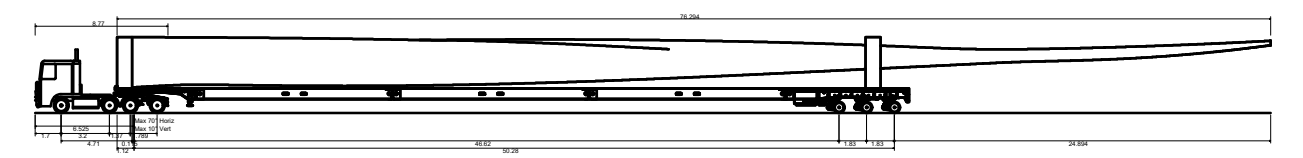
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3. The *Environmental Protection Act 1994* states that a person must not carry out any activity that causes, or is likely to cause, environmental harm unless the person takes all reasonable and practicable measures to prevent or minimise the harm. Environmental harm includes environmental nuisance. In this regard persons and entities, involved in the civil, earthworks, construction, and operational phases of this development, are to adhere to their 'general environmental duty' to minimise the risk of causing environmental harm.

4. Where the Applicant is required to submit further documentation to the Assessment Manager, this is to be directed to the Planning section at planning@gpcl.com.au, including reference to the allocated development application number.

Attachment 2 Approved Plans and Specifications

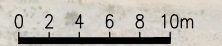


GOLD CCWF_B01 Blade v9.0
 Overall Length 81.699m
 Overall Width 4.945m
 Overall Body Height 5.525m
 Min Body Ground Clearance 0.206m
 Max Track Width 2.500m
 Lock-to-lock time 6.00s
 Curb to Curb Turning Radius 15.000m

GPC Gladstone Ports Corporation

APPROVED

Name: Trudi Smith
 Date: 10:15am 07/06/2023



Dwg Ref: c:\2d\5\data\TWB-DM\1010949 - rja.gpc.hardstand_2769\4.0 drawings\4.1_Dwg\4.60-004_VEHICLE PATH - BLADE IN.dwg Plot Date: 12/04/2023

PRELIMINARY ISSUE ONLY	
DATE	12/04/23
ISSUE	1

NOTE:
 FIGURED DIMENSIONS TO TAKE PRECEDENCE OVER SCALED MEASUREMENTS. VERIFY ALL ON SITE DIMENSIONS & LEVELS PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES. COPYRIGHT OF THIS DRAWING IS VESTED WITH HARRISON INFRASTRUCTURE GROUP.

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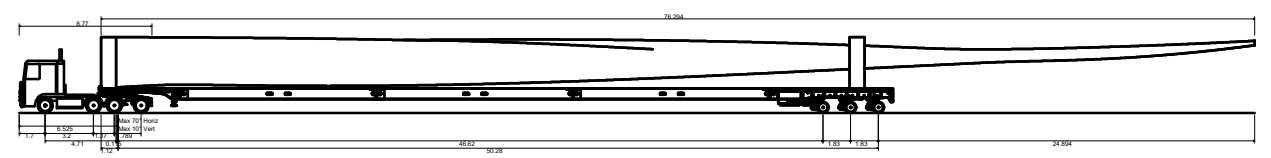
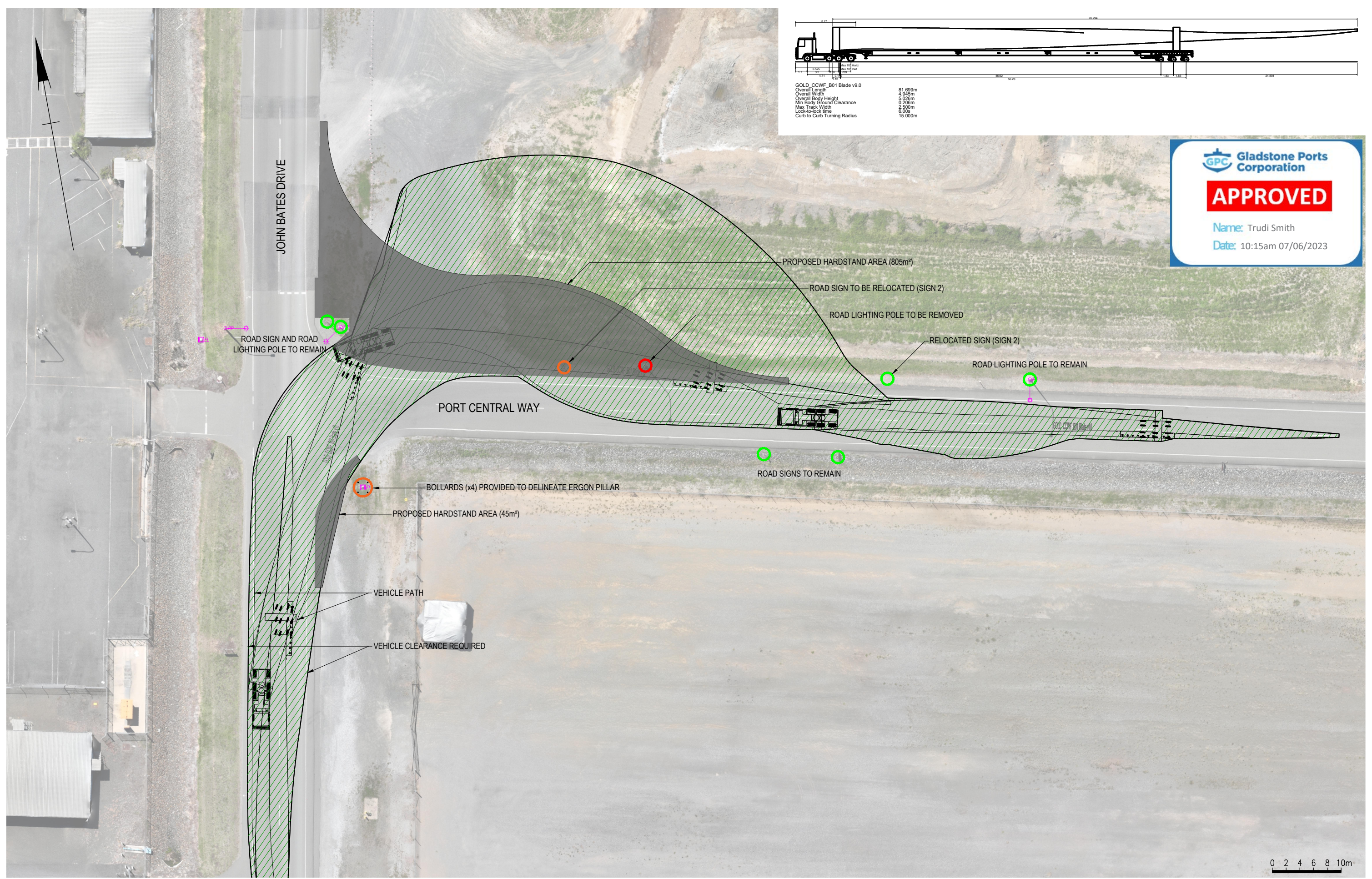
CLIENT:
REX J ANDREWS PTY LTD
ENGINEERED TRANSPORTATION

PROJECT:
GLADSTONE PORT
INTERSECTION OF JOHN BATES DRIVE AND PORT CENTRAL WAY
HARDSTAND AREA AND ELECTRICAL AMENDMENTS

TITLE:
VEHICLE PATH - BLADE IN

Engineering Certification RPEQ:	Drawn DAH	Check CDP	Design DAH	Verified CDP
This document is uncontrolled and is not to be used for construction until this note is removed and a digital signature is provided in its place	Project No. P10949		Drawing No. 1460-004	
	Horizontal Datum NO DATUM		Vertical Datum NO DATUM	
	Issue 1			

Original Size - A1



GOLD CCWF_B01 Blade v9.0
 Overall Length 81.699m
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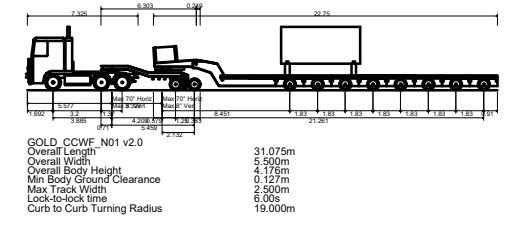
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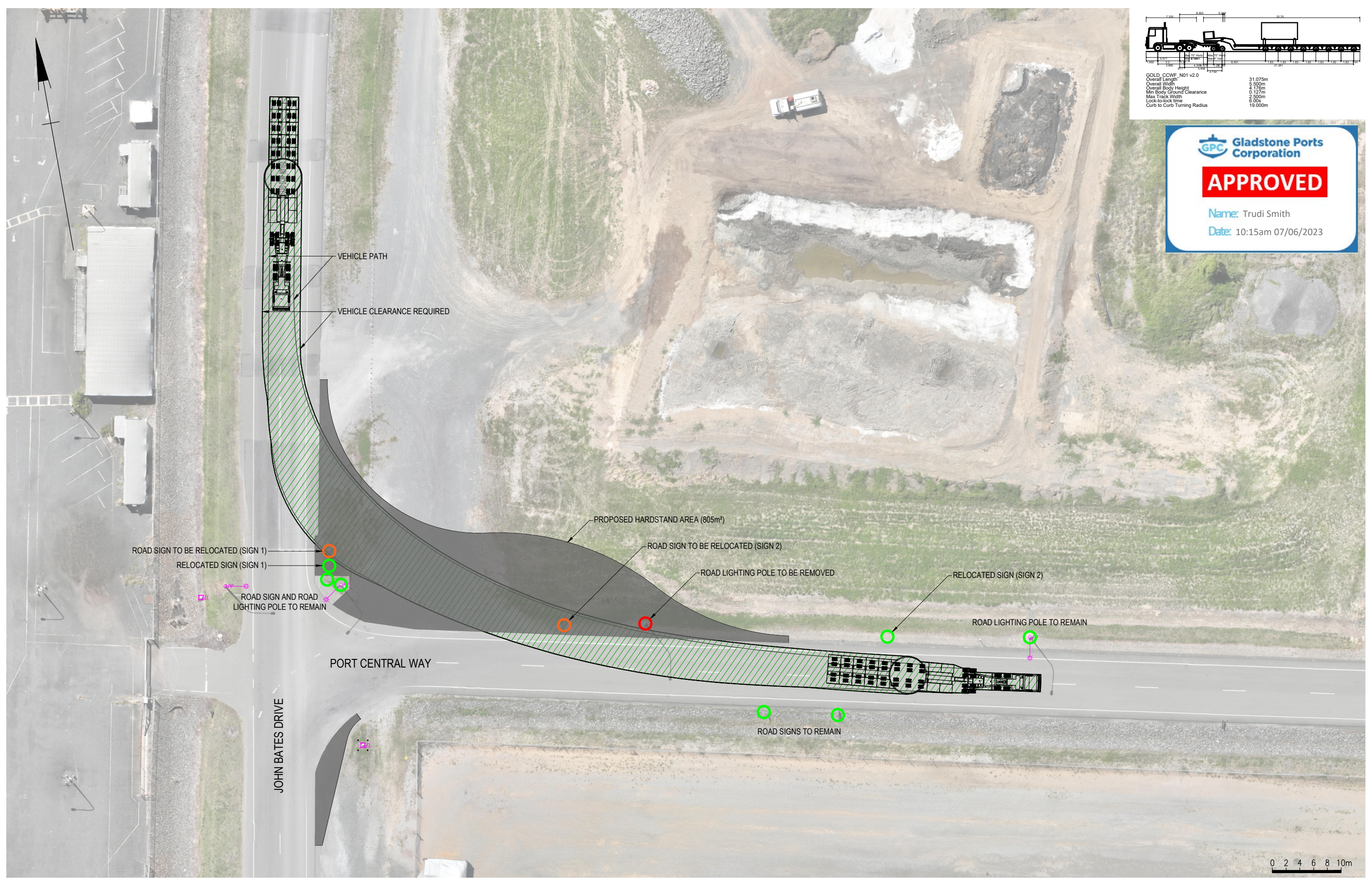
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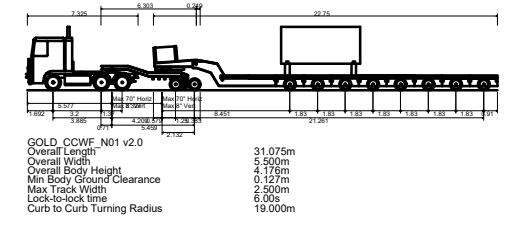
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ENGINEERED TRANSPORTATION

PROJECT:
GLADSTONE PORT
INTERSECTION OF JOHN BATES DRIVE AND PORT CENTRAL WAY
HARDSTAND AREA AND ELECTRICAL AMENDMENTS

TITLE:
VEHICLE PATH - GENERATOR IN

Engineering Certification RPEQ:	Drawn	Check	Design	Verified
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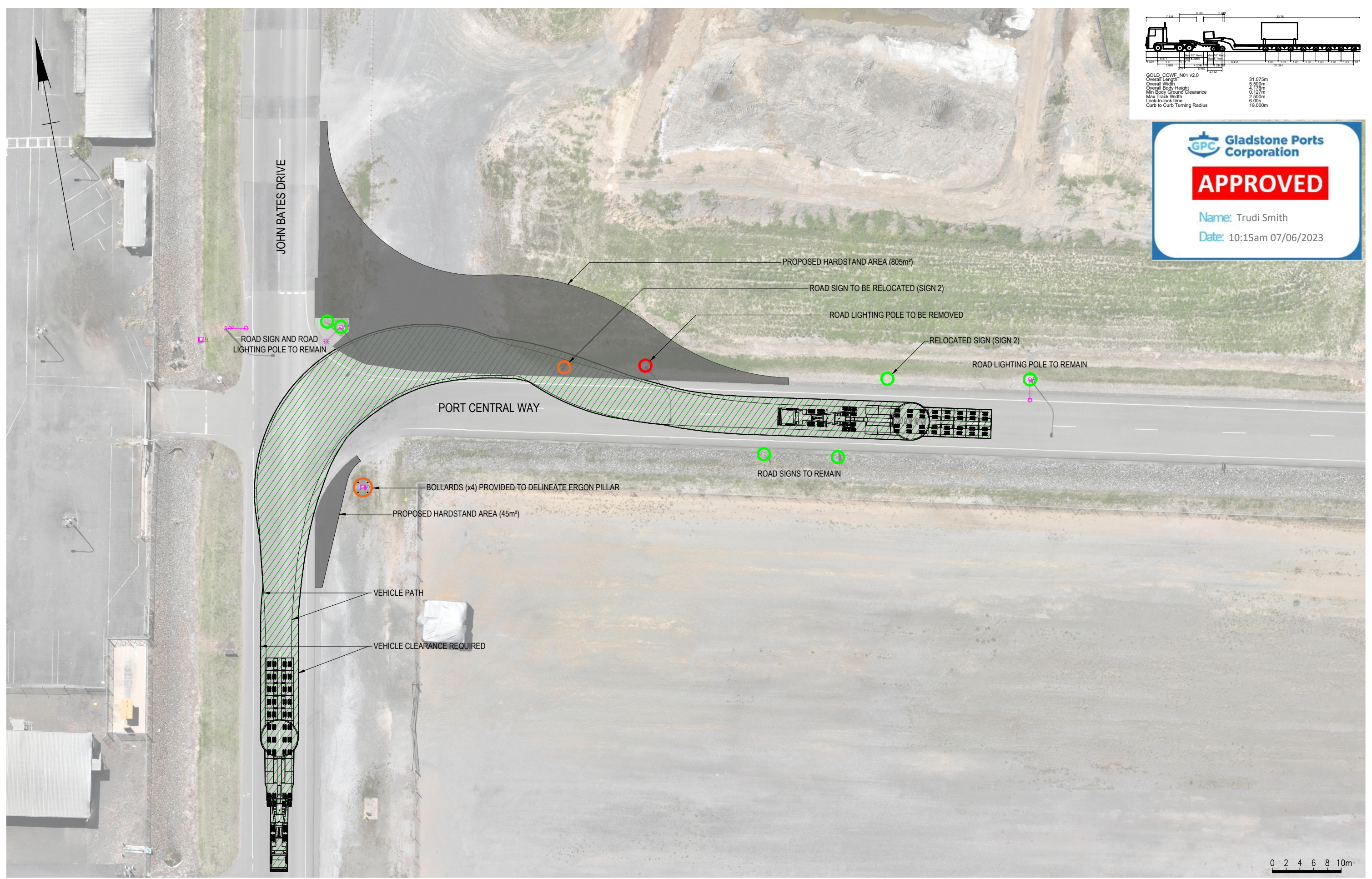
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Name: Trudi Smith
Date: 10:15am 07/06/2023



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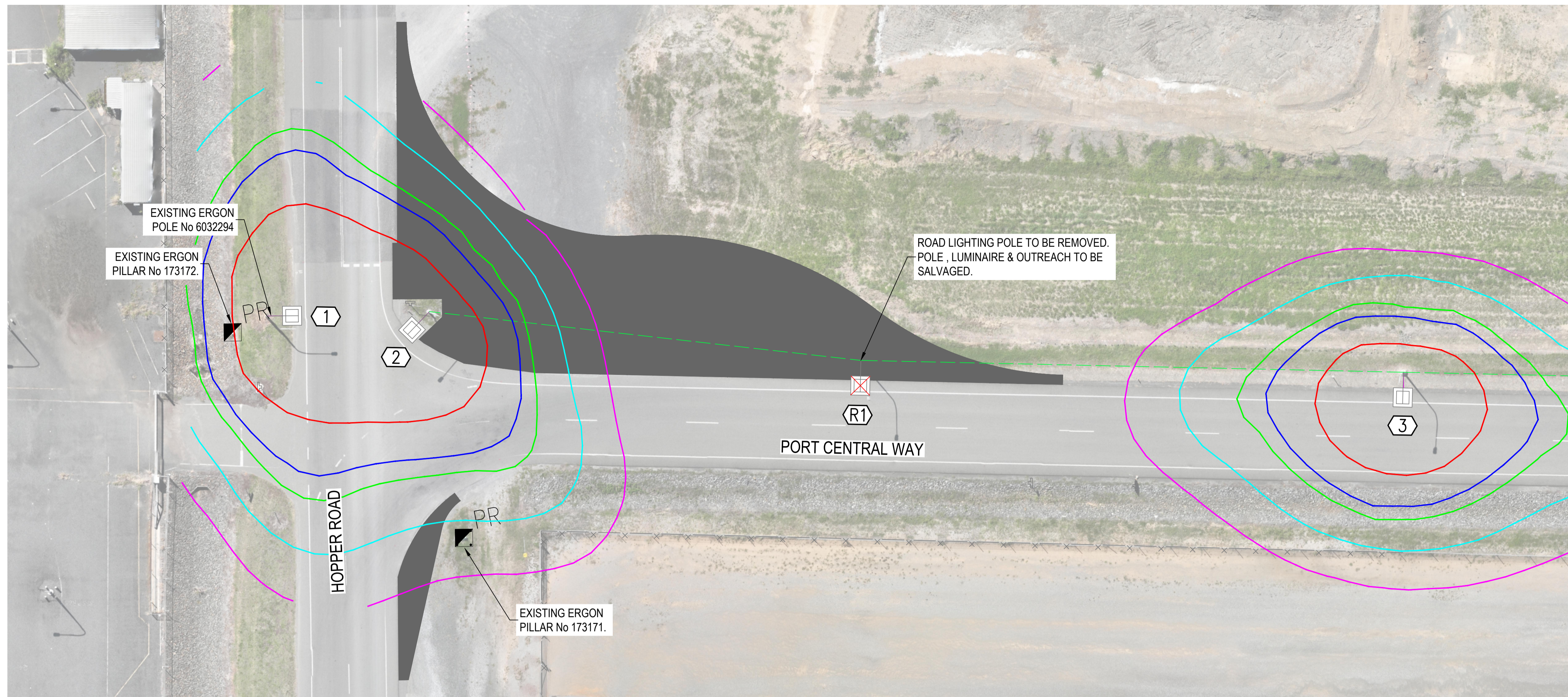
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	Project No. P10949		Drawing No. 1460-007	
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				Issue 1

Original Size - A1



Legend

- REMOVED POLE, OUTREACH, LUMINAIRE
- EXISTING POLE, OUTREACH, LUMINAIRE TO REMAIN
- STATION LABEL
- EXISTING ERGON PILLAR
- EXISTING CONDUIT

Contours Legend

- 20 Lux
- 10 Lux
- 7.5 Lux
- 3.75 Lux
- 1.75 Lux

ROAD LIGHTING SCHEDULE

LOCATION	STN. NO.	SITE I.D (POLE NO.)	POLE					LUMINAIRE					OUTREACH ARM #				MOUNT HT. (m) %	REMARKS				
			COMP I.D.	EXISTING (m)	RECOVER (m)	ERECT (m)	ALIGN. (m)	PART NO. SD. 1699	COMP I.D.	EXISTING	CUST *	RECOVER LUMINAIRE CUST *	DATE DE-ENERG	ERECT LUMINAIRE CUST *	DATE ENERG	PART NO. SD. 1699			EXISTING (m)	RECOVER (m)	ERECT (m)	PART NO. SD. 1699
LOCATION	1	6032294	P01	7.0SBM				SL1	S250A	EE							3.0				9.0	POLE, OUTREACH & LUMINAIRE TO REMAIN
	2		P01	7.0SBM				SL1	S250A	QPA							3.0				9.0	POLE, OUTREACH & LUMINAIRE TO REMAIN
	3		P01	7.0SBM				SL1	S250A	QPA							3.0				9.0	POLE, OUTREACH & LUMINAIRE TO REMAIN
	R1		P01		7.0SBM			SL1	S250A	QPA								3.0				9.0

EOS - BACK EDGE OF SHOULDER, BOK - BACK OF KERB

% MOUNTING HEIGHT IS HEIGHT OF LUMINAIRE ABOVE ROAD PAVEMENT * QPA - Queensland Port Authority, EE - Ergon Energy # OUTREACH ARM SHALL BE PERPENDICULAR TO THE TRAFFIC LANE UNLESS SPECIFIED OTHERWISE

UNDERGROUND CONDUIT SCHEDULE

LOCATION	STN FROM-TO	EXIST	REC	INST	CONDUIT-ORANGE HD UPVC			REMARKS
					SIZE (mm)	MODEL	LENGTH (m)	
PORT CENTRAL WAY	2 - R1	X			X		45	Existing Conduit to remain
	R1 - 3	X			X		56	Existing Conduit to remain

UNDERGROUND CABLE SCHEDULE

LOCATION	PIT FROM - TO	VOLTS	EXIST	REC	INSTALL	CABLE SIZE/TYPE	PART NO SD 1699	LENGTH (m)	REMARKS
PORT CENTRAL WAY	(CIRCUIT 1L1) 2 - 3	TBC			X	MATCH EXISTING		110	New cable to be installed.

Scope of works:

- POLE (STN R1), OUTREACH AND LUMINAIRE TO BE REMOVED AND SALVAGED AT GLADSTONE PORT AUTHORITY. FOOTING TO BE DEMOLISHED.
- EXISTING CABLING TO BE REMOVED BETWEEN STN'S 2, R1 & 3. NEW CABLE TO BE INSTALLED BETWEEN STN'S 2 & 3. NEW CABLE TO MATCH EXISTING CABLE SIZE & TYPE.
- EXISTING CONDUIT TO REMAIN. CONDUIT TO BE JOINED AT STN R1 TO HAVE A CONTINUOUS RUN BETWEEN STN'S 2 & 3.
- REMOVED POLE, OUTREACH AND LUMINAIRE TO BE RE-INSTATED AT THE COMPLETION OF TRAFFIC MOVEMENTS

Circuit Notes:

- INSTALLATION IS TO COMPLY WITH ELECTRICAL DESIGN REQUIREMENTS AS PER AS/NZS 3000:2018.
- ALL NEW LUMINAIRES TO BE RATE 3 - MIN 0.85 POWER FACTOR CORRECTED.
- NO INFORMATION WAS PROVIDED TO ALLOW THE CALCULATION OF FAULT LOOP IMPEDANCE IN THE EXISTING LIGHTING CIRCUITS AS PART OF THE REMOVAL OF EXISTING LIGHTING. IT IS ASSUMED THE EXISTING ELECTRICAL INSTALLATION IS COMPLIANT AS PER AS:3000. HIG ELECTRICAL RPEQ TAKES NO RESPONSIBILITY FOR THE ACCURACY, COMPLIANCE AND/OR OPERATION OF THE EXISTING ELECTRICAL NETWORK.
- LUMINAIRE WATTAGE IS ASSUMED AND COULD NOT BE CONFIRMED ON SITE OR BY ASSET OWNER. HIG TAKE NO RESPONSIBILITY FOR THIS ASSUMPTION.

0 2 4 6 8 10m

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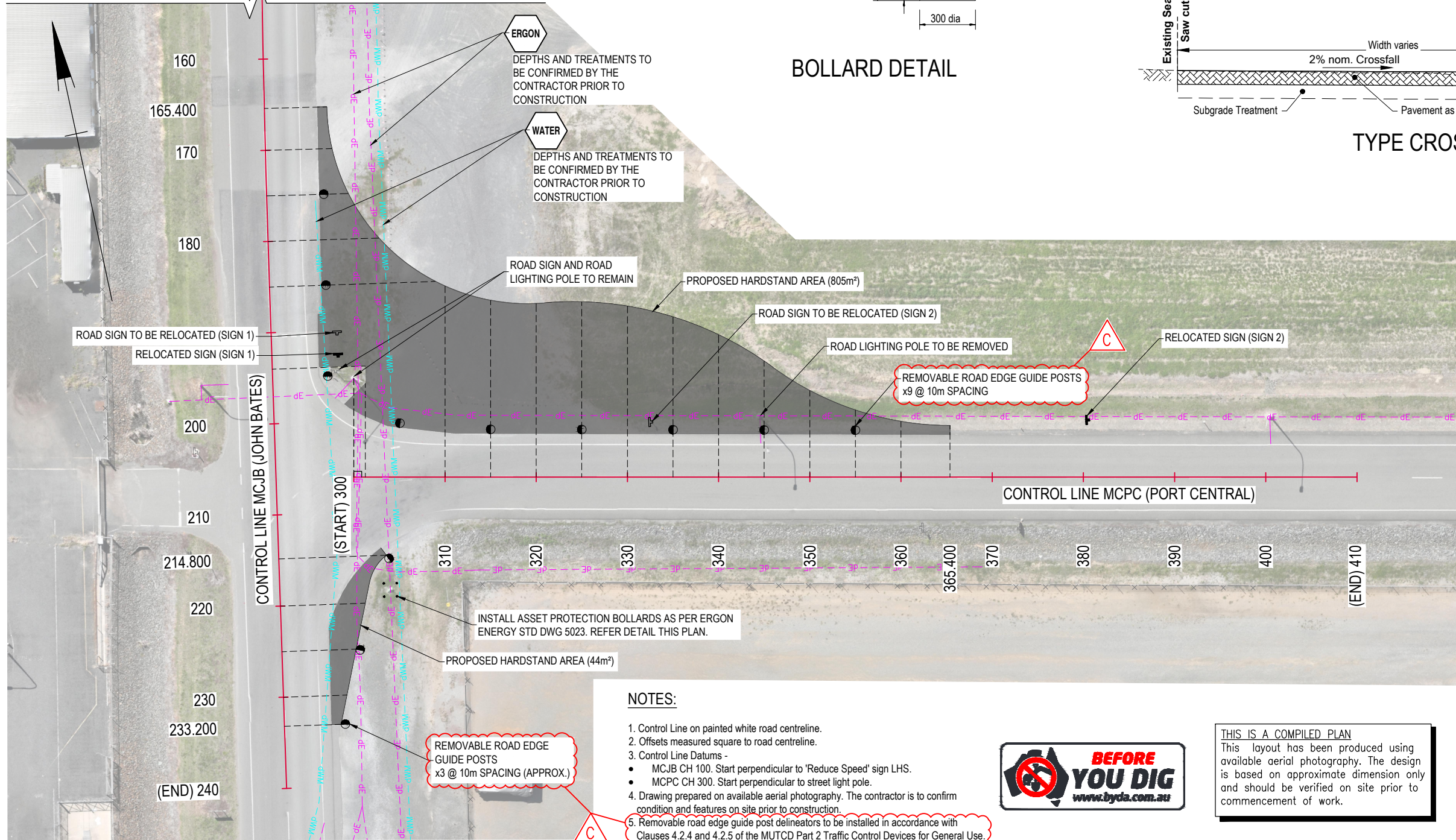
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 ENGINEERED TRANSPORTATION

PROJECT:
GLADSTONE PORT
INTERSECTION OF JOHN BATES DRIVE AND PORT CENTRAL WAY
HARDSTAND AREA AND ELECTRICAL AMENDMENTS
 TITLE:
LIGHTING LAYOUT

Engineering Certification
 RPEQ:
 COHAN DREW
 ELECTRICAL 9700
 20/04/2023

Drawn	Check	Design	Verified
AMB	CDP	AMB	CD
Project No. P10949		Drawing No. 1460-007	
Horizontal Datum NO DATUM			Revision A
Vertical Datum NO DATUM			

REVISIONS	DWN	CHK	APP	DATE	Original Size - A1
A ORIGINAL ISSUE	AMB	CP	CD	20/04/23	



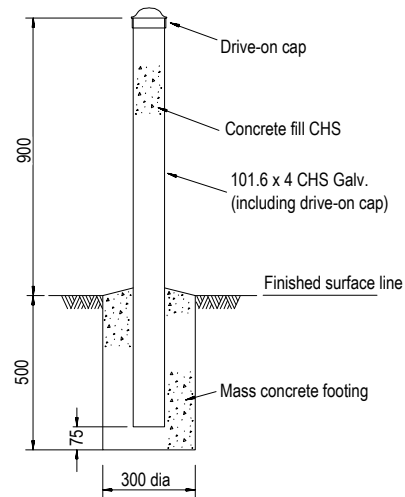
LOCATION OF BOLLARDS

1. Bollards shall be located such that they protect the electricity supply pillar, distribution cabinet or any other asset, from the predominant traffic flow and likely resultant impacts.
2. Locate 300mm min from the asset and ensure access for operational purposes is not restricted.
3. Do not obstruct public access

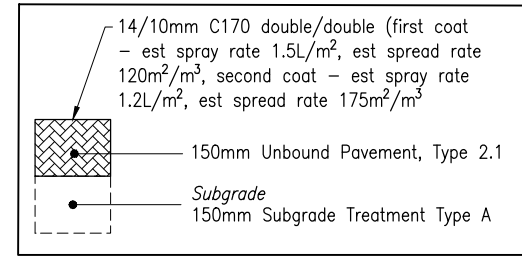
NOTES

1. Concrete not included in material volume. Min concrete volume = 0.043m³
2. Concrete shall be grade N20
3. Galvanised pipe bollard to be painted yellow

BOLLARD DETAIL



PAVEMENT DETAIL

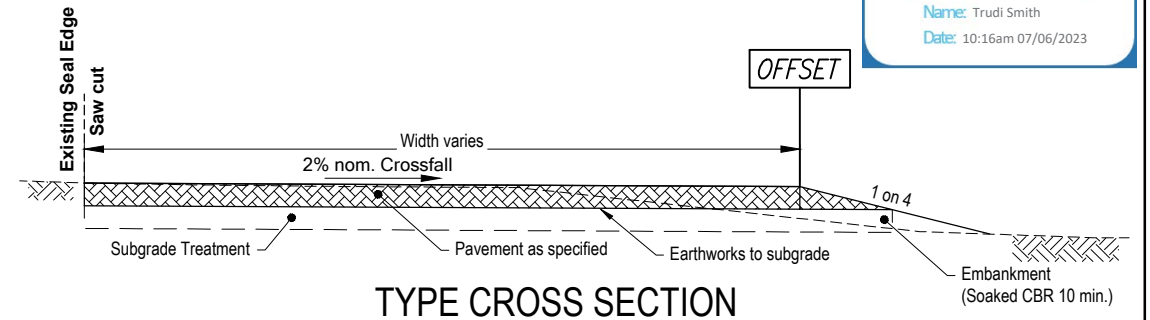


PUBLIC UTILITY PLANT

There is no guarantee all services located in this area have been indicated on these plans.

The contractor shall locate all existing services prior to constructing.

Dial Before You Dig (DBYD)
Phone: 1100



ERGON Service Note: Possible service authority conflict

EXISTING PUBLIC UTILITIES PLANT LEGEND

- DBYD Electricity: - - - dE - - - dE - - - dE - - -
- DBYD Optical Fibre: - - - dOF - - - dOF - - -
- DBYD Water: - - - dW - - - dW - - - dW - - -
- DBYD Telstra: - - - (T) - - - (T) - - -

CHAINAGE/OFFSET SETOUTS

CONTROL LINE	CHAINAGE	OFFSET FROM CL
MCJB	165.4	6.9
MCJB	170.0	7.3
MCJB	175.0	9.0
MCJB	180.0	12.2
MCJB	185.0	18.2
MCJB	194.0	10.2
MCPC	301.3	10.3
MCPC	310.0	21.0
MCPC	315.0	19.4
MCPC	320.0	19.1
MCPC	325.0	19.2
MCPC	330.0	18.8
MCPC	335.0	17.6
MCPC	340.0	15.6
MCPC	345.0	12.7
MCPC	350.0	9.5
MCPC	355.0	7.4
MCPC	360.0	6.1
MCPC	365.4	5.7
MCJB	214.8	11.8
MCJB	220.0	9.3
MCJB	225.0	8.2
MCJB	230.0	7.0
MCJB	233.2	6.2

NOTES:

1. Control Line on painted white road centreline.
2. Offsets measured square to road centreline.
3. Control Line Datums -
 - MCJB CH 100. Start perpendicular to 'Reduce Speed' sign LHS.
 - MCPC CH 300. Start perpendicular to street light pole.
4. Drawing prepared on available aerial photography. The contractor is to confirm condition and features on site prior to construction.
5. Removable road edge guide post delineators to be installed in accordance with Clauses 4.2.4 and 4.2.5 of the MUTCD Part 2 Traffic Control Devices for General Use.



THIS IS A COMPILED PLAN
This layout has been produced using available aerial photography. The design is based on approximate dimension only and should be verified on site prior to commencement of work.

0 2 4 6 8 10m

Dwg Ref: c:\245\dalia\TWB-DM01\101949 - RJA\GPC Hardstand_27169\4.0 Drawings\4.1_Dwg\460-02 GENERAL ARRANGEMENT.dwg Plot Date: 09/05/2023

REVISIONS	DWN	CHK	APP	DATE	Original Size - A1
C INC. REMOVABLE GUIDE POSTS	DAH	CDP	SL	09/05/23	
B PAVEMENT CHANGE	CDP	SL	CDP	21/4/23	
A ORIGINAL ISSUE	GW	CDP	CDP	20/4/23	

NOTE:
FIGURED DIMENSIONS TO TAKE PRECEDENCE OVER SCALED MEASUREMENTS. VERIFY ALL ON SITE DIMENSIONS & LEVELS PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES. COPYRIGHT OF THIS DRAWING IS VESTED WITH HARRISON INFRASTRUCTURE GROUP.

CLIENT:
REX J ANDREWS PTY LTD
ENGINEERED TRANSPORTATION

PROJECT:
GLADSTONE PORT
INTERSECTION OF JOHN BATES DRIVE AND PORT CENTRAL WAY
HARDSTAND AREA AND ELECTRICAL AMENDMENTS

TITLE:
GENERAL ARRANGEMENT AND SETOUT

Engineering Certification RPEQ: This document is uncontrolled and is not to be used for construction until this note is removed and a digital signature is provided in its place	Drawn	Check	Design	Verified
	DAH	CDP	DAH	CDP
Project No. P10949		Drawing No. 1460-002		
Horizontal Datum NO DATUM		Revision C		
Vertical Datum NO DATUM				