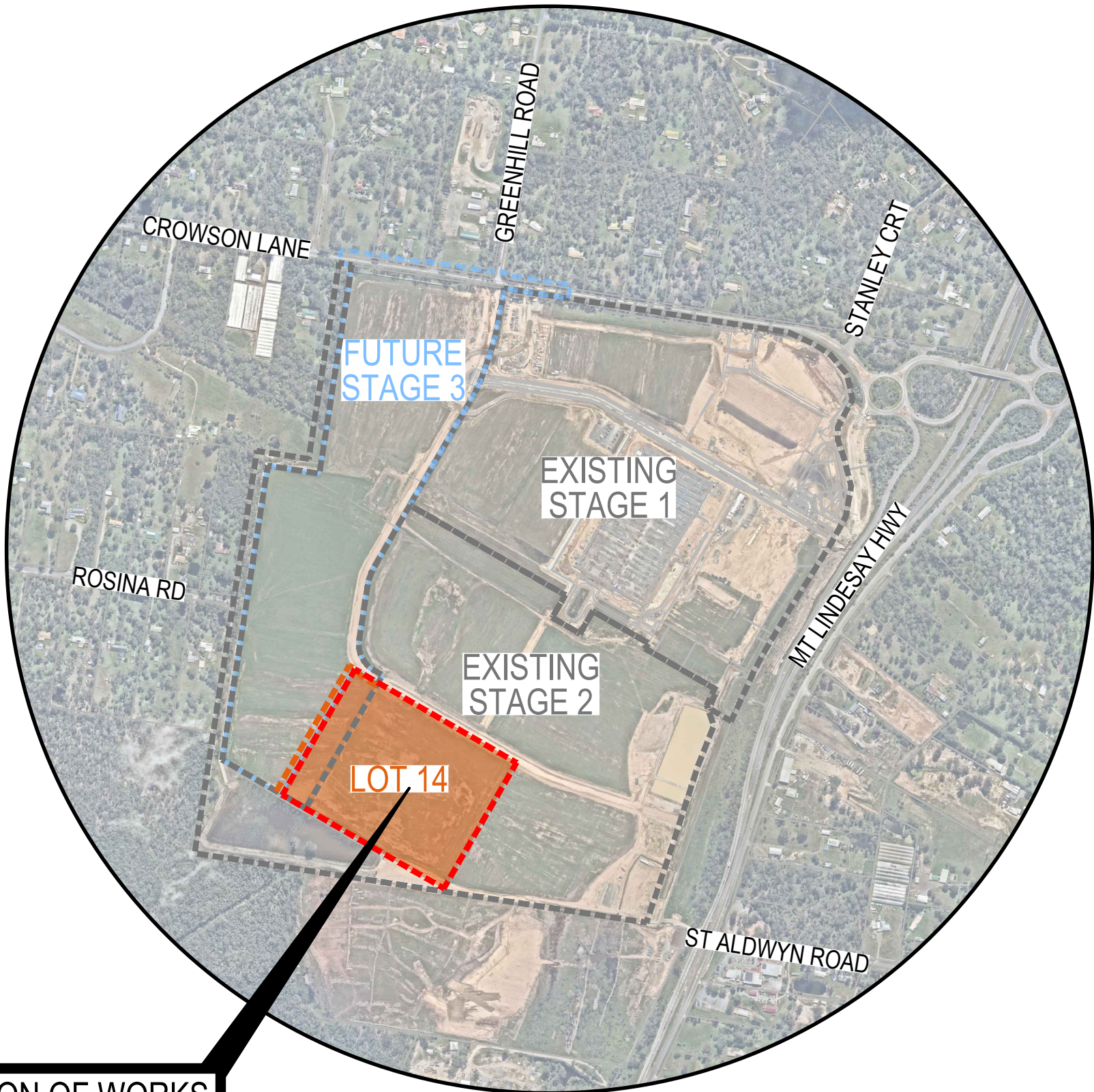


FLAGSTONE LOGISTICS ESTATE - PROPOSED LOT 14

4499-4651 MOUNT LINDESAY HIGHWAY, NORTH MACLEAN
DEVELOPMENT APPROVAL (MATERIAL CHANGE OF USE)
ECONOMIC DEVELOPMENT QUEENSLAND (GREATER FLAGSTONE) & LOGAN CITY COUNCIL

DRAWING LIST	
DRAWING NUMBER	DESCRIPTION
GENERAL	
30109334-AAP-P302OP-CV-DRG-0001	COVER SHEET, LOCALITY PLAN AND DRAWING SCHEDULE
EARTHWORKS	
30109334-AAP-P302OP-CV-DRG-0101	BULK EARTHWORKS PLAN
30109334-AAP-P302OP-CV-DRG-0121	BULK EARTHWORKS SECTIONS SHEET 1
30109334-AAP-P302OP-CV-DRG-0122	BULK EARTHWORKS SECTIONS SHEET 2
ROAD WORKS	
30109334-AAP-P302OP-CV-DRG-0201	ROADWORKS AND STORMWATER DRAINAGE LAYOUT PLAN
30109334-AAP-P302OP-CV-DRG-0421	STORMWATER CATCHMENT PLAN
SERVICES	
30109334-AAP-P302OP-CV-DRG-0501	COMBINED SERVICES LAYOUT PLAN



LOCALITY PLAN
SCALE 1:10000

LEVELS & GRID

LEVEL DATUM - AHD
ORIGIN - PM72575
R.L. - 10.664



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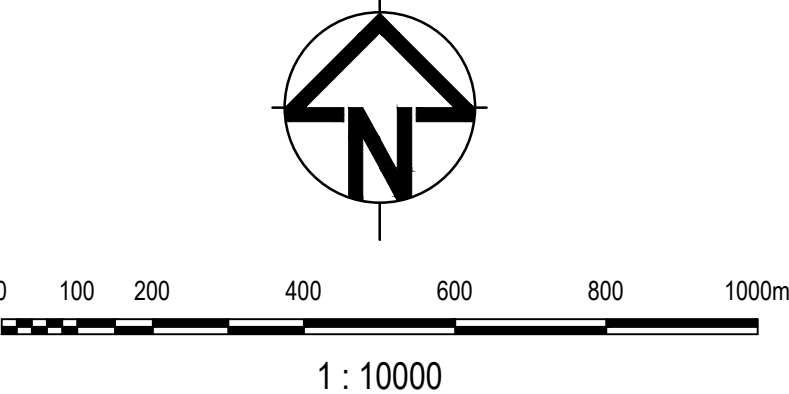
PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2025/1637
Date: 11 August 2025



B	FOR APPROVAL	A.O.	S.S.	B.K.	30.05.25
A	DRAFT ISSUE	J.S.	S.S.	G.E.	21.05.25
Issue	Description	DR	CH	VE	Date

Scales



Surveyor



Client



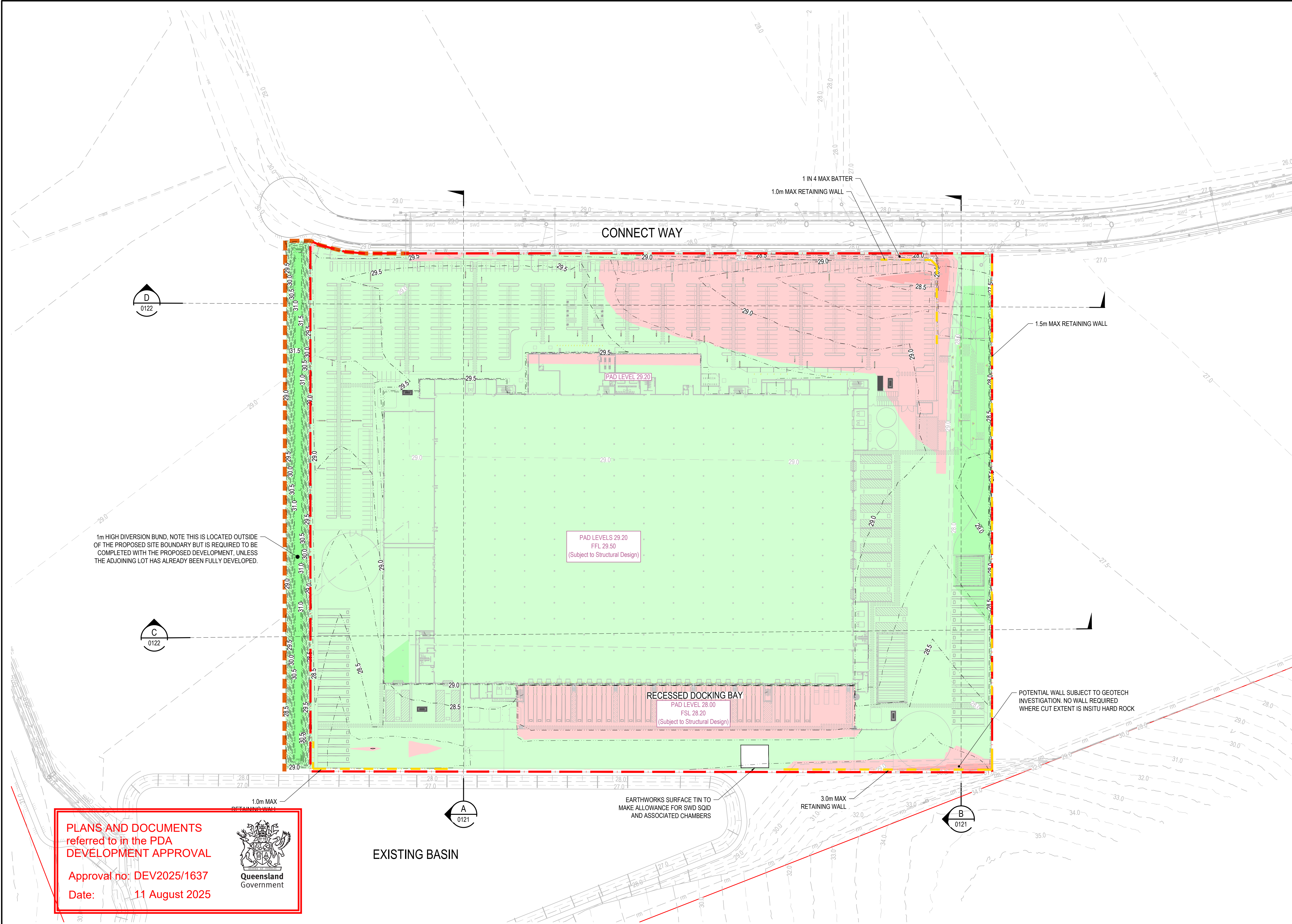
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Designed	S.SEM	Height Datum	AHD
Project Manager	T.FANNING	Grid	LOCAL
Verified	B.KITSON	R.P.E.Q. No: 07884	Date

Project FLAGSTONE LOGISTICS ESTATE - LOT 14	
Title COVER SHEET, LOCALITY PLAN AND DRAWING SCHEDULE	

Arcadis Australia Pacific Pty Limited
Level 35, 111 Eagle Street
BRISBANE QLD 4000
ABN 76 104 485 289
Tel No: +61 7 3337 0000
www.arcadis.com/au

Project Number	30109334
Issue	B

30109334-AAP-P302OP-CV-DRG-0001



LEGEND	
	EXISTING SURFACE CONTOUR
	EARTHWORKS SURFACE CONTOURS
	PROPOSED WORKS BOUNDARY
	SITE BOUNDARY
	PROPOSED RETAINING WALL 0.5m - 3.0m
	EXISTING SEWER RISING MAIN
	EXISTING STORMWATER DRAINAGE RETICULATION
	EXISTING SEWER RETICULATION
	EXISTING WATER RETICULATION

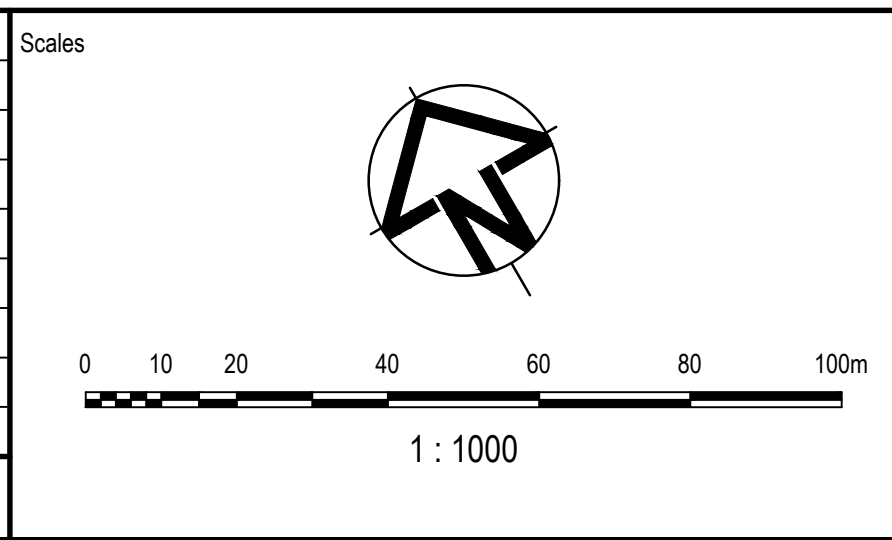
CUT / FILL VOLUMES		
	SITE AREA (99,592m ²)	BUND AREA (3,858m ²)
CUT	-6,781.101m ³	-0.007m ³
FILL	32,123.567m ³	5,723.944m ³
BALANCE (IMPORT)	25,342.466m ³	5,723.937m ³
BOXING 50mm STRIPPED EARTHWORKS		

- NOTES
- CUT/FILL HATCH REPRESENTS SURFACE LEVEL CHANGES FROM EXISTING APPROVED BEW COMPLIANCE ENDORSEMENT.
 - NO ALLOWANCE HAS BEEN MADE FOR TOPSOIL IN THE EARTHWORKS VOLUMES.
 - NO COMPACTION FACTOR HAS BEEN ALLOWED FOR.

EARTHWORKS CUT & FILL				
-3.00	to	-1.00	m	
-1.00	to	0.00	m	
0.00	to	1.00	m	
1.00	to	2.00	m	



Issue	Description	DR	CH	VE	Date
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Project	
FLAGSTONE LOGISTICS ESTATE - LOT 14	
Title	
BULK EARTHWORKS PLAN	

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BRISBANE QLD 4000
ABN 76 104 485 289
Tel No: +61 7 3337 0000
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Project Number	30109334
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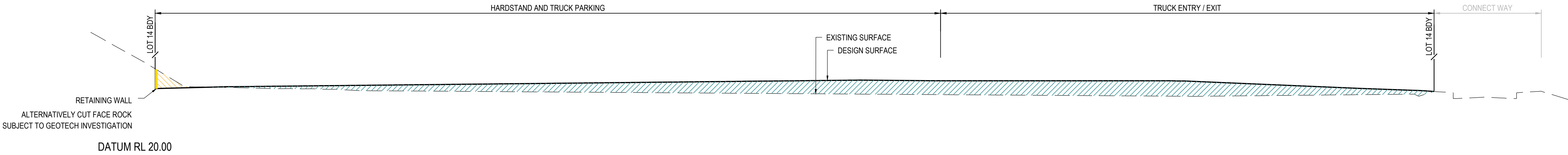
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LEGEND

FILL AREA

CUT AREA

PROPOSED RETAINING WALL 0.5m - 3.0m

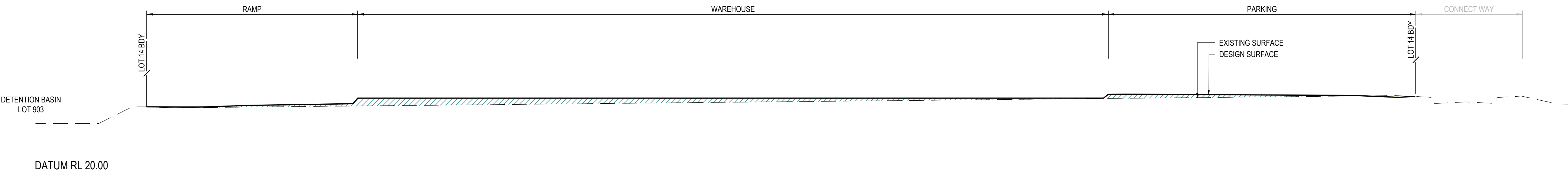


SECTION

1 : 500 HORI.
1 : 250 VERT.

B

0101



SECTION

1 : 500 HORI.
1 : 250 VERT.

A

0101

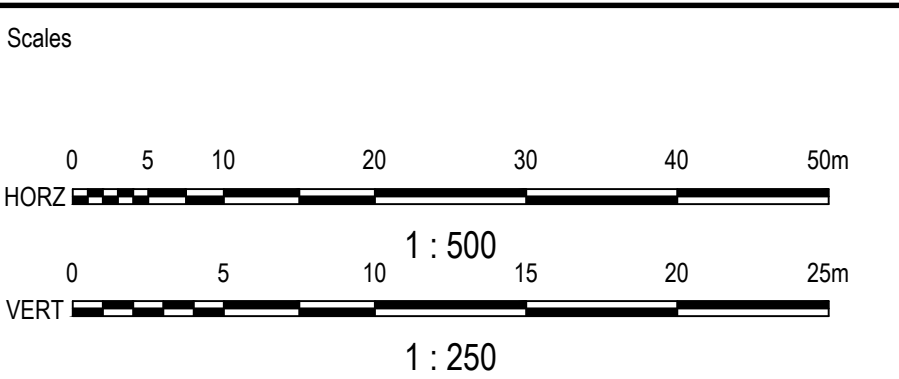
PLANS AND DOCUMENTS referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2025/1637

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Project	FLAGSTONE LOGISTICS ESTATE - LOT 14
Title	BULK EARTHWORKS SITE SECTIONS SHEET 1

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Project Number

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Drawing No.

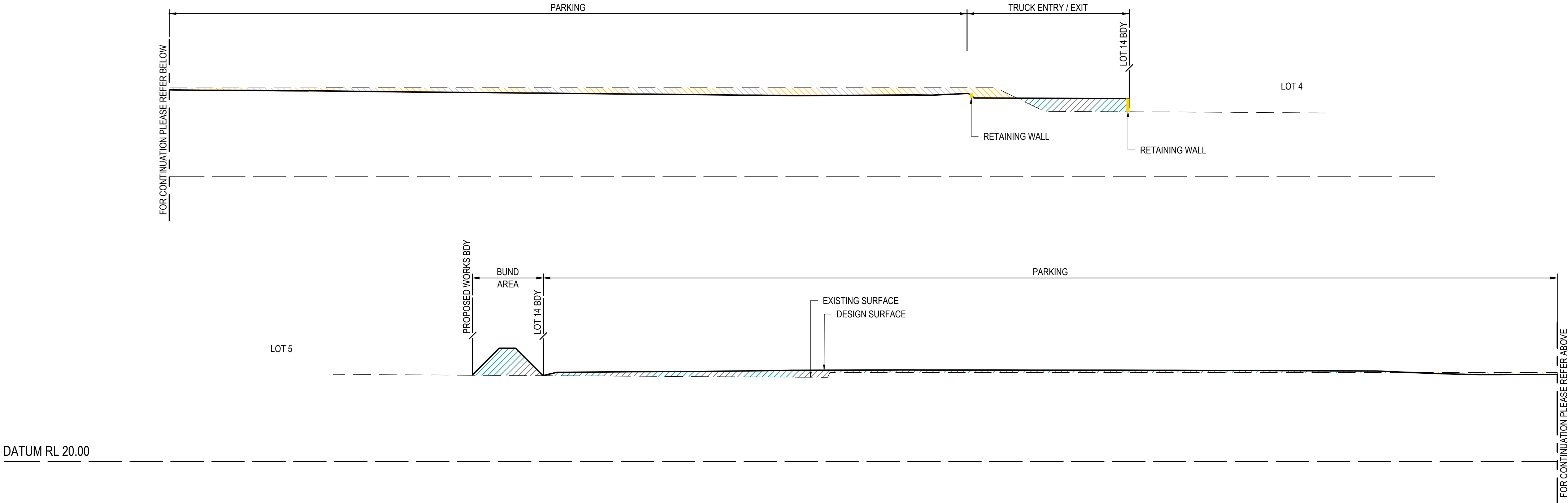
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LEGEND

FILL AREA

CUT AREA

PROPOSED RETAINING WALL 0.5m - 3.0m



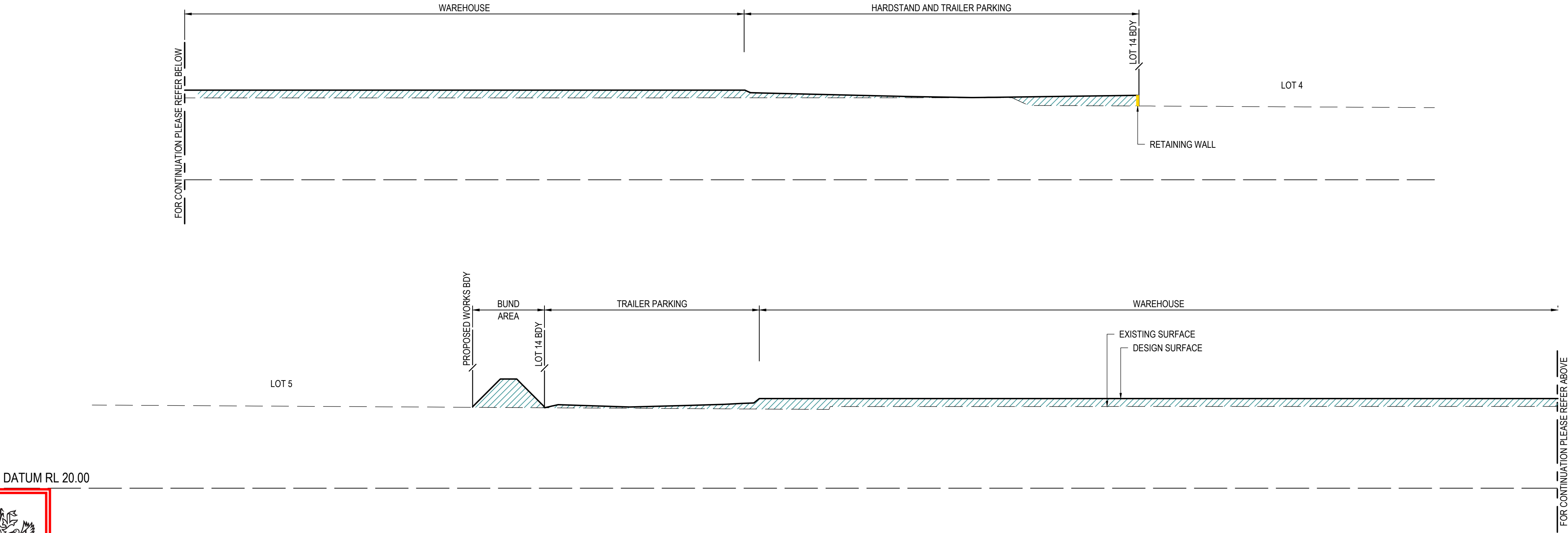
SECTION

1 : 500 HORI.

1 : 250 VERT.

D

0101



SECTION

1 : 500 HORI.

1 : 250 VERT.

C

0101

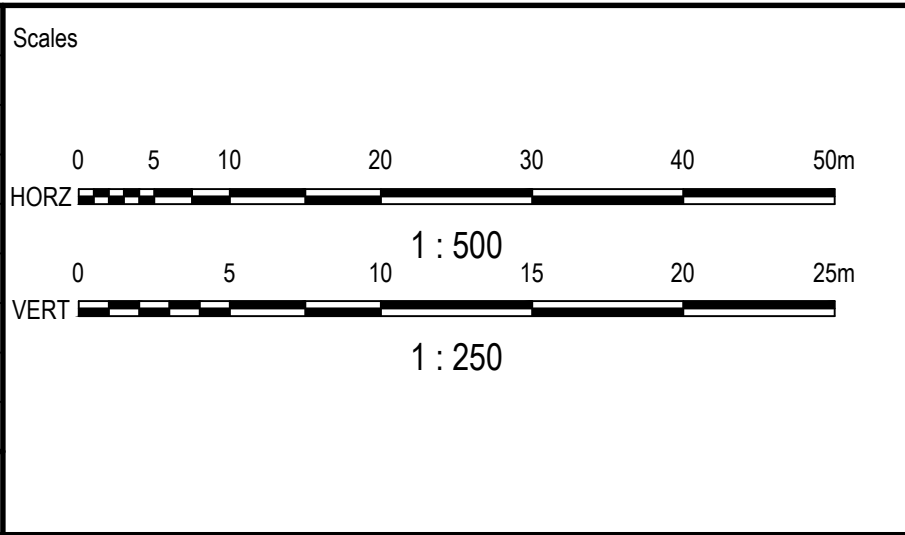
PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2025/1637

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Project		FLAGSTONE LOGISTICS ESTATE - LOT 14
Title		BULK EARTHWORKS SITE SECTIONS SHEET 2

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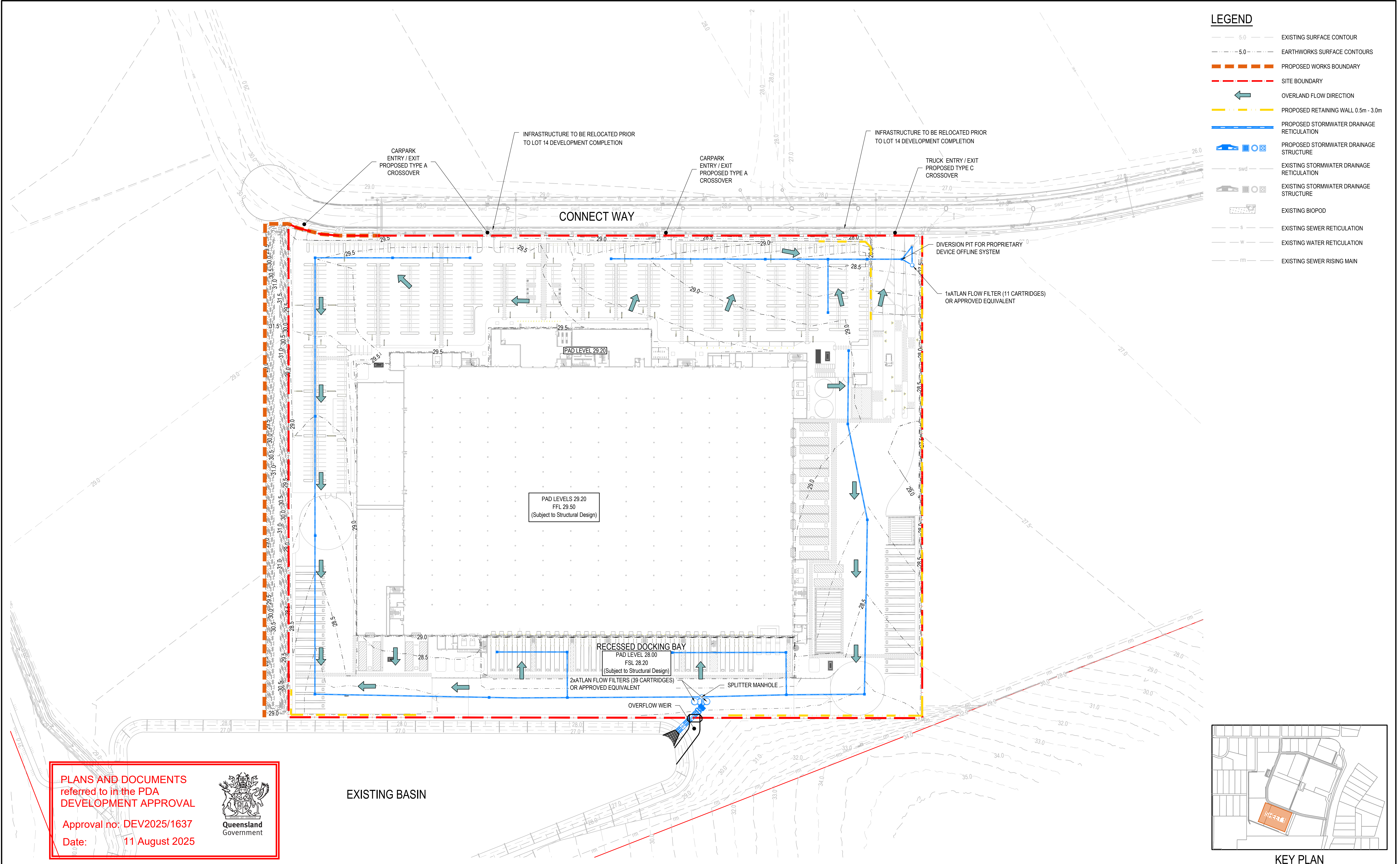
30109334

Issue

B

Drawing No.

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- LEGEND**
- 5.0 ——— EXISTING SURFACE CONTOUR
 - 5.0 - - - - - EARTHWORKS SURFACE CONTOURS
 - PROPOSED WORKS BOUNDARY
 - SITE BOUNDARY
 - ← OVERLAND FLOW DIRECTION
 - PROPOSED RETAINING WALL 0.5m - 3.0m
 - PROPOSED STORMWATER DRAINAGE RETICULATION
 - PROPOSED STORMWATER DRAINAGE STRUCTURE
 - swd ----- EXISTING STORMWATER DRAINAGE RETICULATION
 - EXISTING STORMWATER DRAINAGE STRUCTURE
 - EXISTING BIPOD
 - s ----- EXISTING SEWER RETICULATION
 - w ----- EXISTING WATER RETICULATION
 - m ----- EXISTING SEWER RISING MAIN



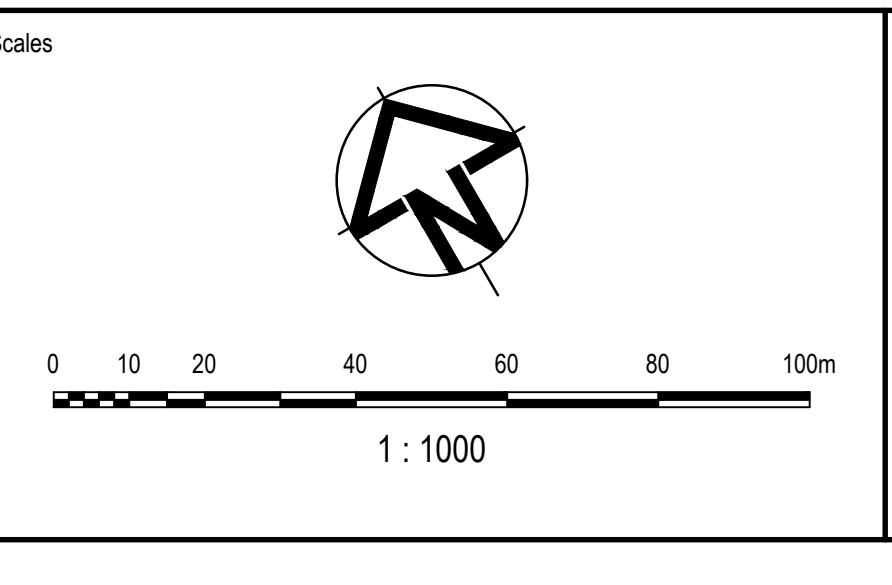
PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2025/1637

Date: 11 August 2025



Issue	Description	DR	CH	VE	Date
B	FOR APPROVAL	A.O.	S.S.	B.K.	30.05.25
A	DRAFT ISSUE	J.S.	S.S.	B.K.	21.05.25



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Verified	B.KITSON	R.P.E.Q. No: 07884	Date

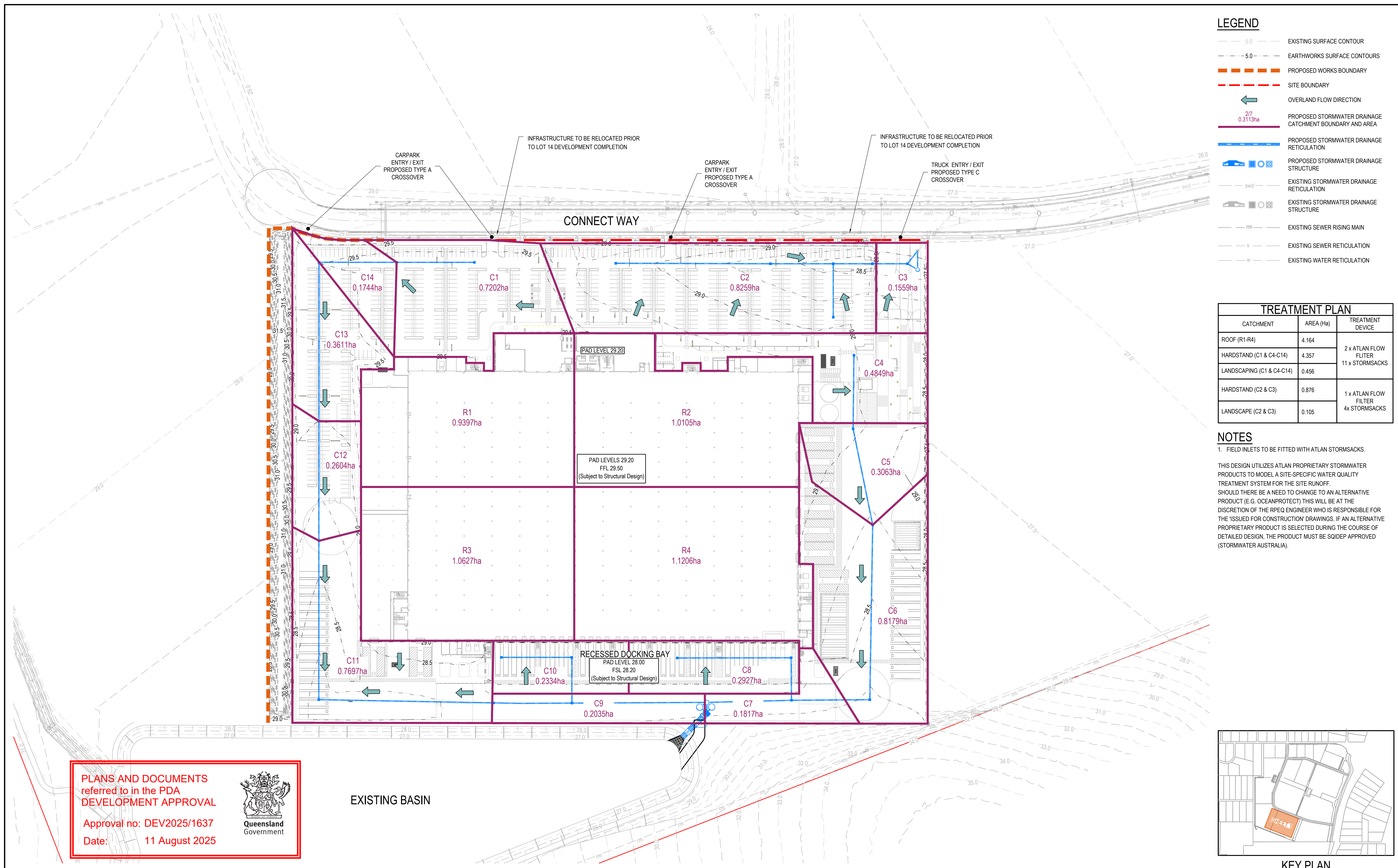
Project		FLAGSTONE LOGISTICS ESTATE - LOT 14	
Title		ROADWORKS AND DRAINAGE LAYOUT PLAN	

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Issue	B

Drawing No: 30109334-AAP-P302OP-CV-DRG-0201



TREATMENT PLAN		
CATCHMENT	AREA (Ha)	TREATMENT DEVICE
ROOF (R1-R4)	4.164	2 x ATLAN FLOW FILTER 11 x STORMSACKS
HARDSTAND (C1 & C4-C14)	4.357	
LANDSCAPING (C1 & C4-C14)	0.456	
HARDSTAND (C2 & C3)	0.876	1 x ATLAN FLOW FILTER 4x STORMSACKS
LANDSCAPE (C2 & C3)	0.105	

NOTES

1. FIELD INLETS TO BE FITTED WITH ATLAN STORMSACKS.

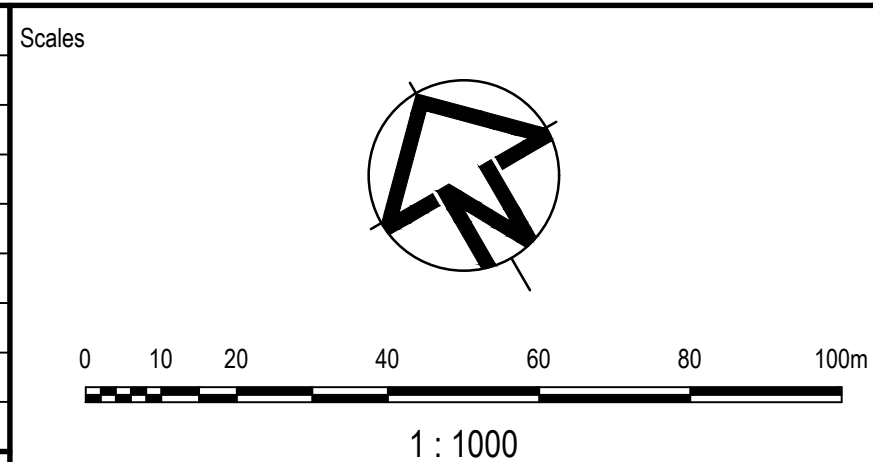
THIS DESIGN UTILIZES ATLAN PROPRIETARY STORMWATER PRODUCTS TO MODEL A SITE-SPECIFIC WATER QUALITY TREATMENT SYSTEM FOR THE SITE RUNOFF.

SHOULD THERE BE A NEED TO CHANGE TO AN ALTERNATIVE PRODUCT (E.G. OCEANPROTECT) THIS WILL BE AT THE DISCRETION OF THE RPEQ ENGINEER WHO IS RESPONSIBLE FOR THE ISSUED FOR CONSTRUCTION DRAWINGS. IF AN ALTERNATIVE PROPRIETARY PRODUCT IS SELECTED DURING THE COURSE OF DETAILED DESIGN, THE PRODUCT MUST BE SQIDEP APPROVED (STORMWATER AUSTRALIA).



KEY PLAN

B	FOR APPROVAL	A.O.	S.S.	B.K.	30.05.25
A	DRAFT ISSUE	J.S.	S.S.	B.K.	21.05.25
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Client	
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Project

FLAGSTONE LOGISTICS
ESTATE - LOT 14

Title

STORMWATER CATCHMENT PLAN



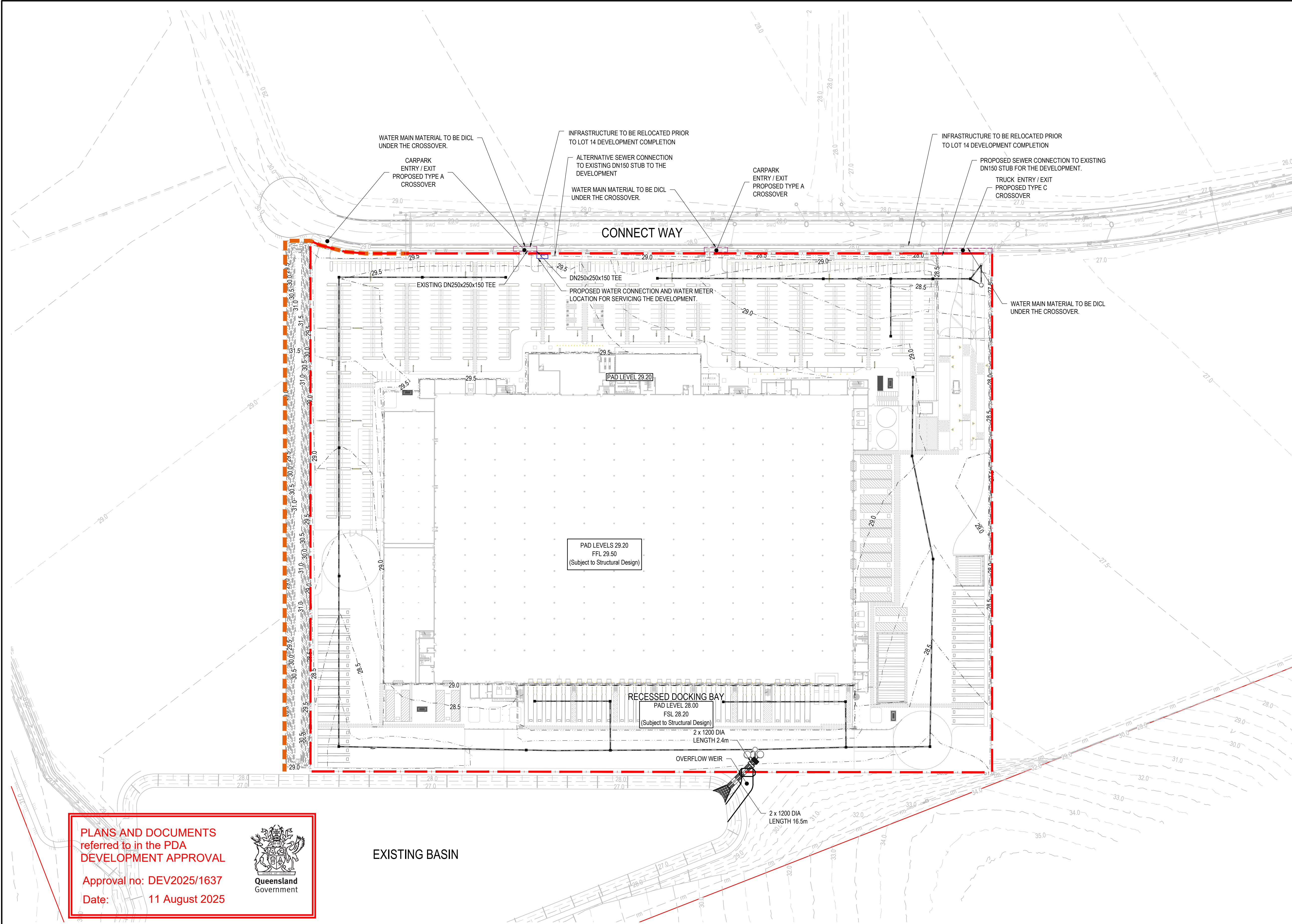
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wing No.

30109334-AAP-P302OP-CV-DRG-0421

Project Number	30109334
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Issue



- LEGEND**
- PROPOSED WORKS BOUNDARY
 - SITE BOUNDARY
 - EARTWORKS SURFACE CONTOURS
 - EXISTING SURFACE CONTOUR
 - PROPOSED WATER RETICULATION
 - PROPOSED STORMWATER DRAINAGE RETICULATION
 - PROPOSED STORMWATER DRAINAGE STRUCTURE
 - EXISTING STORMWATER DRAINAGE RETICULATION
 - EXISTING STORMWATER DRAINAGE STRUCTURE
 - EXISTING BIPOD
 - EXISTING SEWER RISING MAIN
 - EXISTING SEWER RETICULATION
 - EXISTING WATER RETICULATION

NOTES

1. ALL SERVICES SHOWN ARE INDICATIVE ONLY AND SUBJECT TO

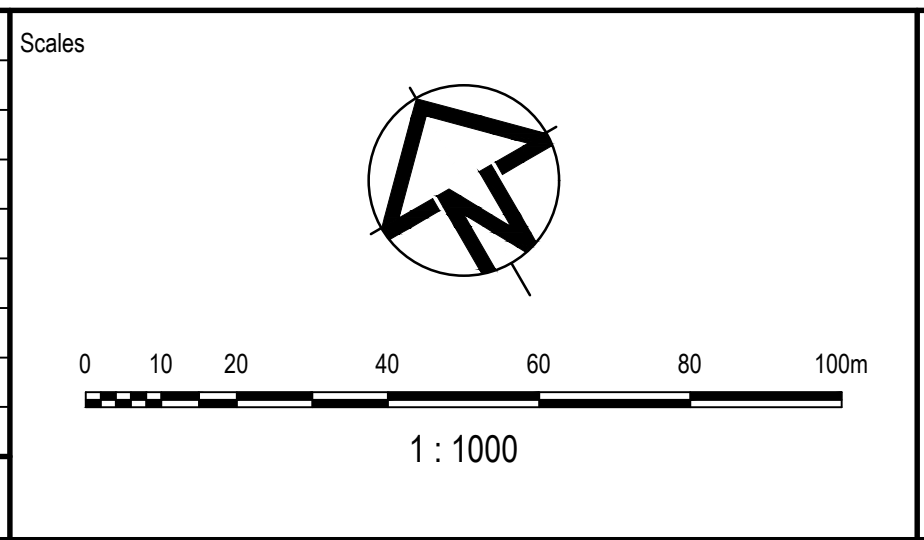
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Project	FLAGSTONE LOGISTICS ESTATE - LOT 14
Title	COMBINED SERVICES LAYOUT PLAN

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Drawing No: 30109334-AAP-P302OP-CV-DRG-0501