

PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE

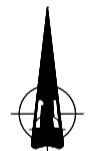
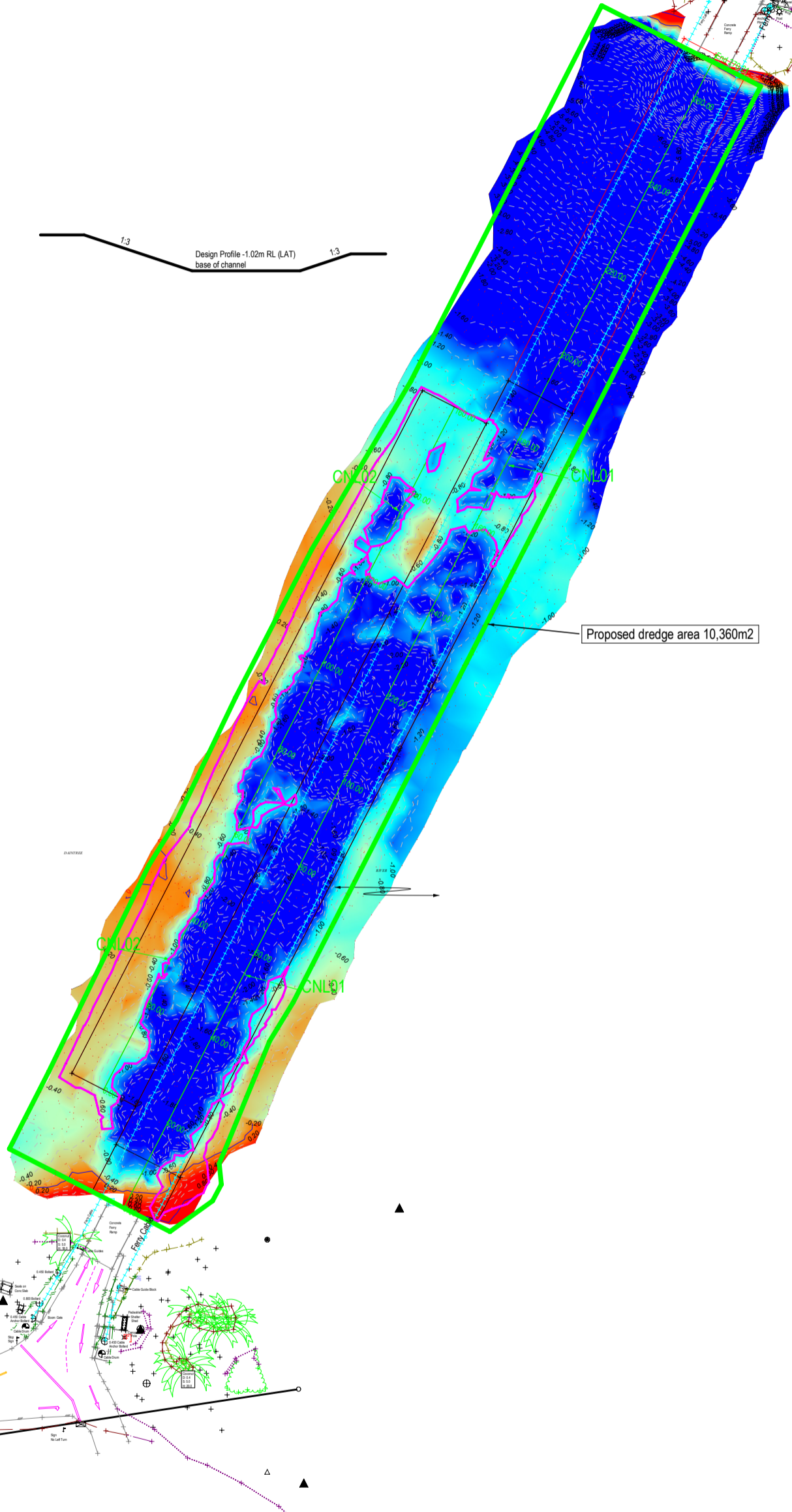


SARA ref: 2510-48963 SRA

Date: 28 April 2026

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- The title boundaries as shown hereon were not marked at the time of survey and have been determined by plan dimensions only and not by field survey.
- Underground services have not been plotted or have been plotted from records and are approximate only. Prior to any demolition, excavation or construction on the site, the relevant authority should be contacted for possible location of further underground services and detailed locations of all services.



NOTES

Level Datum: LAT Vide RPS plan AU05051-16
Origin of Levels: PM123249
Origin of Coordinates: GDA2020
Meridian: MGA Zone 55
Field/Level Book:



SCALE 1:500 IS APPLICABLE ONLY TO THE ORIGINAL SHEET SIZE (A1). (1:1000 @ A3)

Contour Interval: 0.2m
Index: 1.0m

AMENDMENTS	
TEXT	
CHECKED	
DRAFTING CHECKED	

PROJECT MANAGER	
PC OCK	
SURVEYED	
AD 14/4/25	
DRAWN	
DGP	
CAD REF	
AU017394-100.mjp	
SHEET 1 OF SHEETS 1	
SHEET SIZE	
A1	

Douglas Shire Council

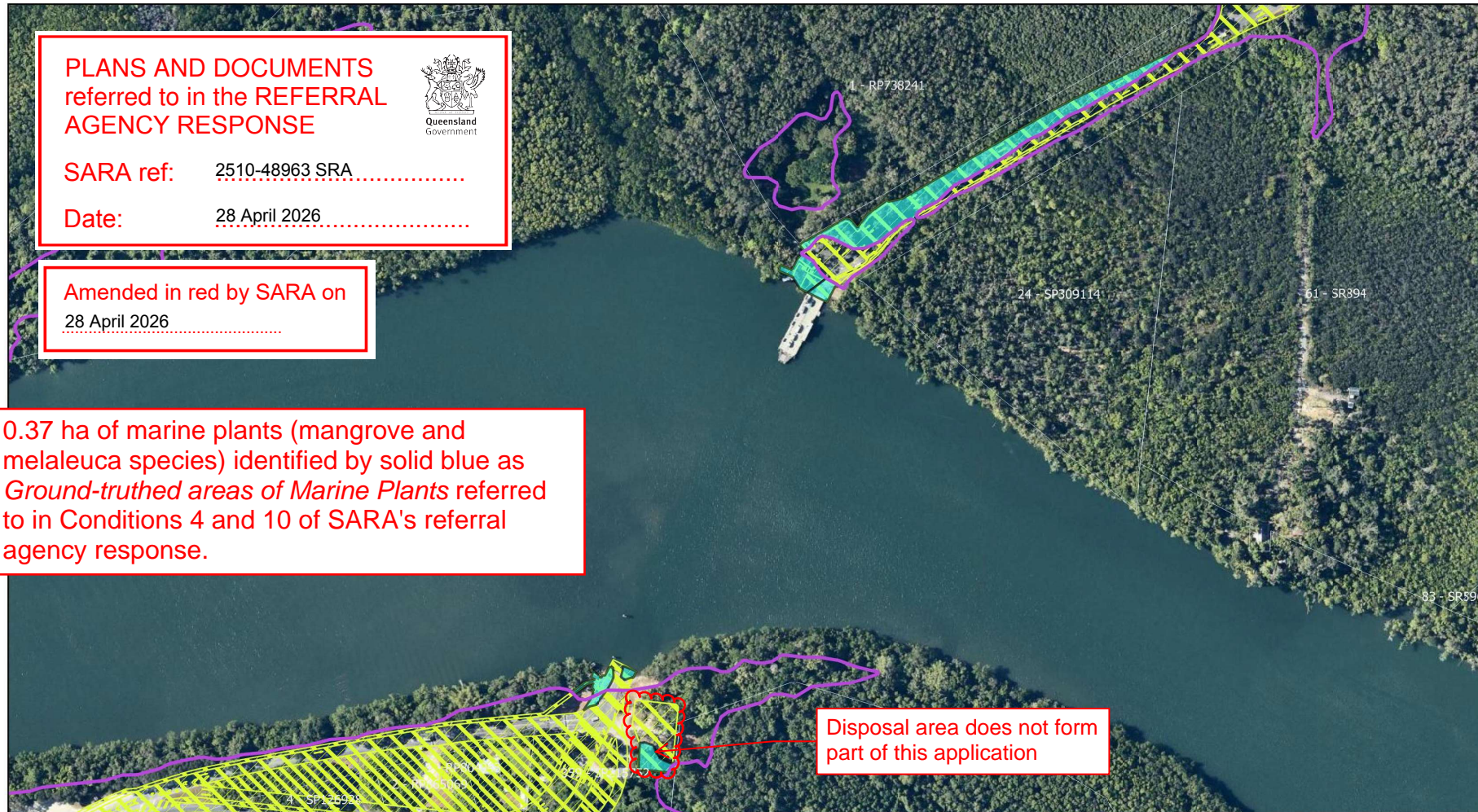
Proposed Dredge Area
Daintree River Ferry Crossing
Daintree River
Cape Tribulation Road



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SCALE	DATE	DRAWING NO.	ISSUE
1:500	4/6/25	AU17394-100	



PLANS AND DOCUMENTS
referred to in the REFERRAL
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SARA ref: 2510-48963 SRA

Date: 28 April 2026



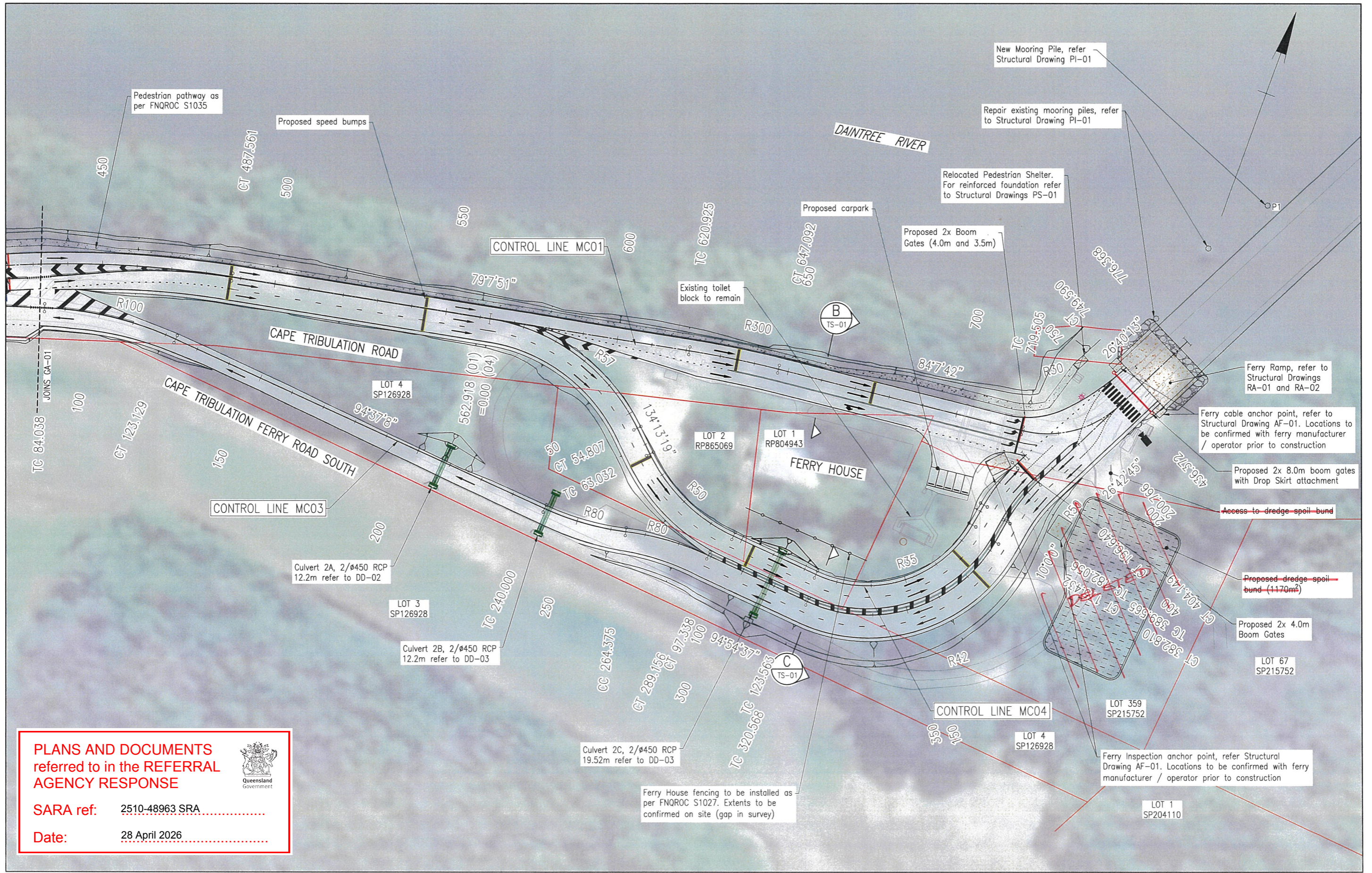
Amended in red by SARA on
28 April 2026

0.37 ha of marine plants (mangrove and melaleuca species) identified by solid blue as *Ground-truthed areas of Marine Plants* referred to in Conditions 4 and 10 of SARA's referral agency response.

Disposal area does not form part of this application

	<h3>Daintree Ferry 2025 Update Project Alignment</h3> <ul style="list-style-type: none"> Highest Astronomical Tide line (HAT) Ground-truthed areas of Marine Plants Daintree Ferry total footprint Cadastre 	<p><small>This document may only be used by 4 Elements Consulting clients for the purpose in which it was prepared. 4 Elements Consulting endeavours to ensure the information provided is correct at the time of publication but does not guarantee or warrant the accuracy or currency of spatial information contained within this map from online data sources. This map was produced by 4 Elements Consulting, copyright 2024.</small></p>
<p>Client: Douglas Shire Council PM: Ryan Hughes Date: 16/05/2025 Version: 3.0 Projection: GDA_2020_Zone 56S</p>		

Figure 11. MSES Marine Plants ground-truthed across the project site



PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE



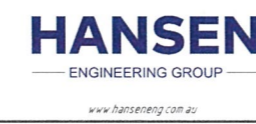
SARA ref: 2510-48963 SRA

Date: 28 April 2026

Rev	Description	By	Appd	Date
C	100% Submission	PS	ES	18/12/2025
B	70% Submission	PS	ES	4/11/2025
A	30% Submission	PS	ES	19/09/2025



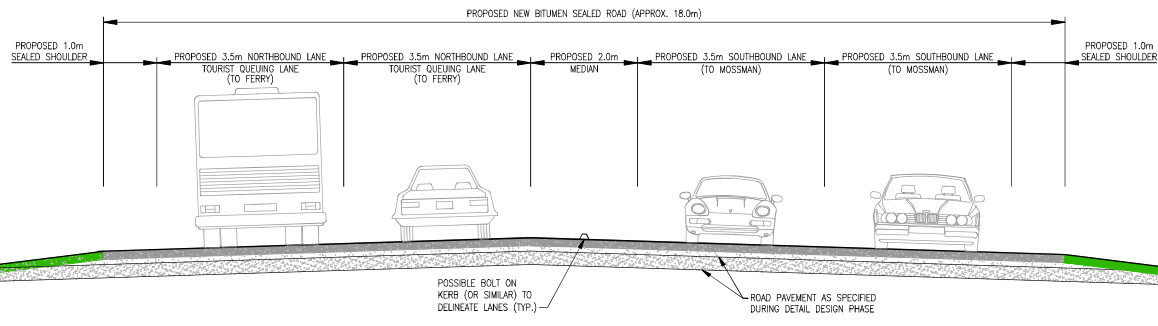
Client	DURACK CIVIL
Project	DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title	GENERAL ARRANGEMENT - SHEET 2 / 4



Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEQ No.	

DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C04-GA-02
Revision	C

TEC File: T:\1508 Daintree River Ferry North Side Priority Lane Drawings\1508-FIGURE 41(C)-242(C)-243(C)-244(C).dwg
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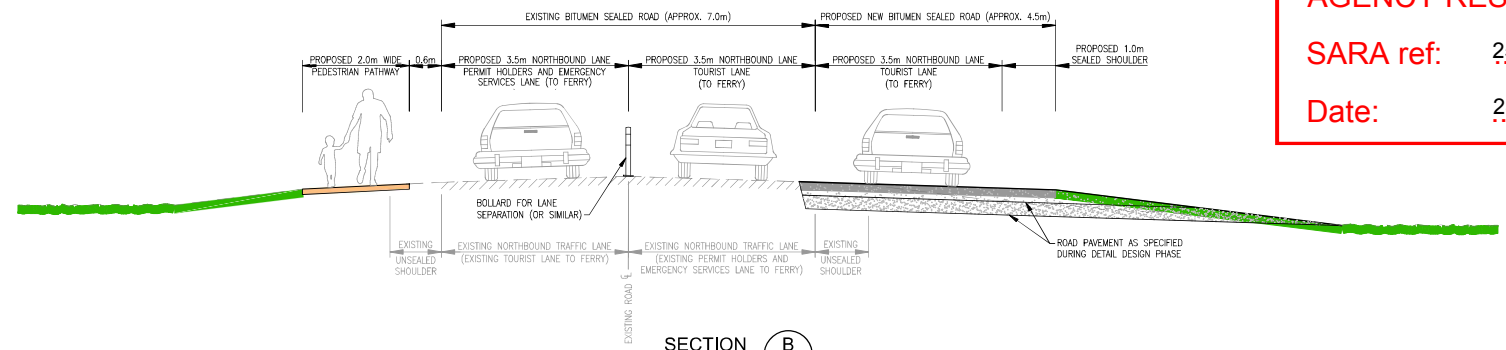


SECTION C
SCALE 1:50

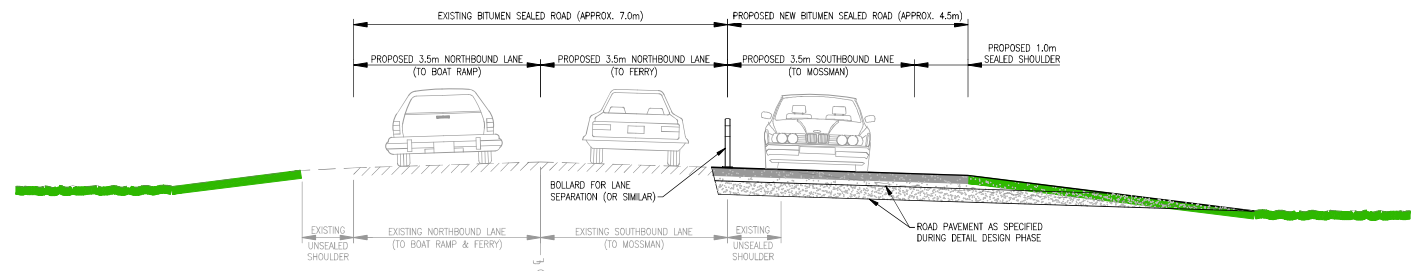
PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE

SARA ref: 2510-48963 SRA

Date: 28 April 2026



SECTION B
SCALE 1:50



SECTION A
SCALE 1:50

- NOTES**
- LAYOUT AND DETAILS SHOWN ARE CONCEPTUAL ONLY AND TO BE CONFIRMED DURING DETAILED DESIGN PHASE.
 - ROADWAY LIGHTING TO BE CONFIRMED DURING DETAILED DESIGN PHASE.

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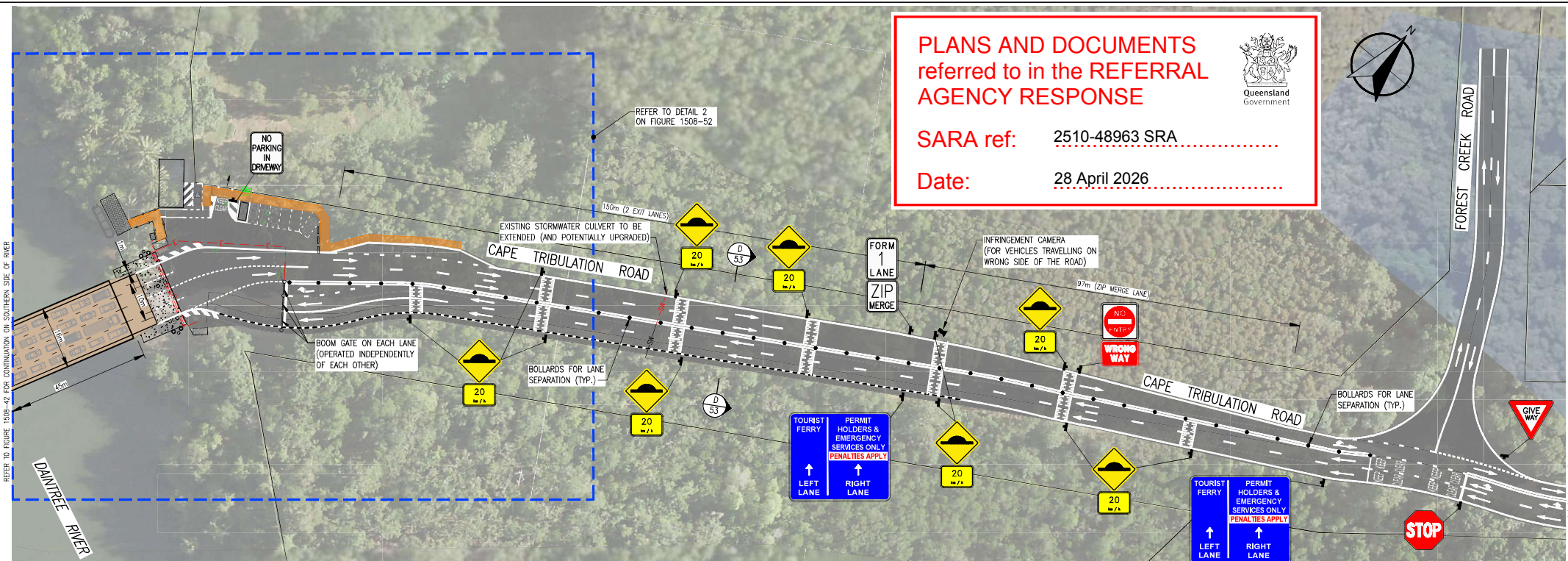
		<p>© Trinity Engineering and Consulting Pty Ltd ABN 78 610 161 130</p> <p>This document is and shall remain the property of Trinity Engineering and Consulting Pty Ltd. Unauthorised use of this document in any form whatsoever is prohibited.</p>	<p>Trinity Engineering and Consulting Pty Ltd Rt. 271 6962 7111 www.trinityengineering.com.au</p> <p>2-23 Sheridan Street PO Box 7903 Cairns QLD 4870 Email: admin@trinityengineering.com.au</p>	<p>Client DOUGLAS SHIRE COUNCIL</p>	<p>Project DAINTREE RIVER FERRY PRIORITY LANES</p>	<p>Title SOUTHERN SIDE - OPTION 4 TYPICAL SECTIONS</p>	<p>JOB No. 1508</p>	<p>Scale (A1 size) 1:50</p>	<p>Date 10 MAY 2024</p>	<p>Drawing No. FIGURE 1508-44</p>	<p>Revision B</p>
				<p>Client DOUGLAS SHIRE COUNCIL</p> <p>Project DAINTREE RIVER FERRY PRIORITY LANES</p> <p>Title SOUTHERN SIDE - OPTION 4 TYPICAL SECTIONS</p> <p>JOB No. 1508 Scale (A1 size) 1:50 Date 10 MAY 2024 Drawing No. FIGURE 1508-44 Revision B</p>							

PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE

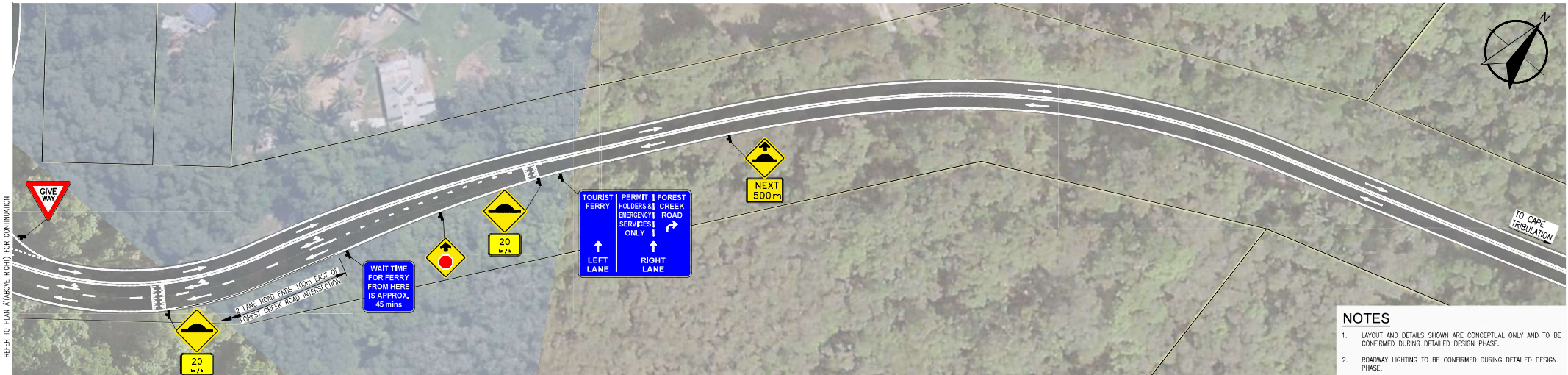


SARA ref: 2510-48963 SRA

Date: 28 April 2026



PLAN 'A'
SCALE 1:500



PLAN 'B'
SCALE 1:500

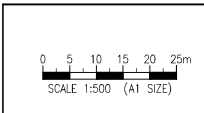
- NOTES**
- LAYOUT AND DETAILS SHOWN ARE CONCEPTUAL ONLY AND TO BE CONFIRMED DURING DETAILED DESIGN PHASE.
 - ROADWAY LIGHTING TO BE CONFIRMED DURING DETAILED DESIGN PHASE.

LEGEND

- ROADWAY
- PEDESTRIAN PATHWAY
- PROPOSED FERRY RAMP
- TOLL BOOTH
- ROAD SIGN
- BOLLARD FOR LANE SEPARATION (OR APPROVED EQUIVALENT)

LEGEND (cont.)

- PROPOSED BOLT ON DIVIDING KERB (OR APPROVED EQUIVALENT)
- PROPOSED SPEED HUMP
- PROPOSED ELECTRICAL CONDUIT
- PROPOSED WATER SERVICE
- PROPOSED SPARE CONDUITS



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Client	DOUGLAS SHIRE COUNCIL				
Project	DAINTREE RIVER FERRY PRIORITY LANES				
Title	NORTHERN SIDE - OPTION 4 SITE PLAN				
JOB No.	1508	Scale (A1 size)	1:500	Date	10 MAY 2024
Drawing No.	FIGURE 1508-51			Revision	A

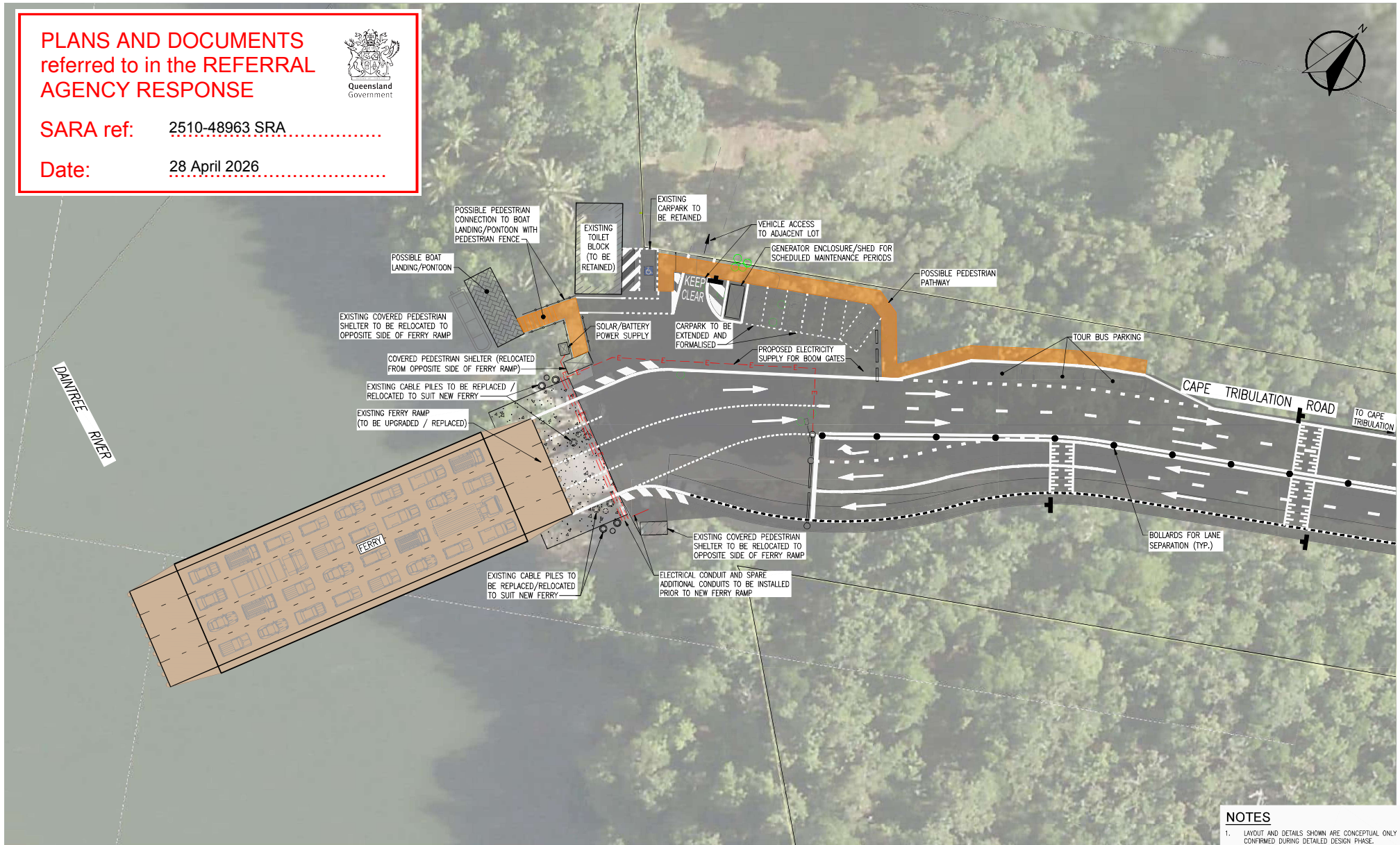
TEC File: T:\1508 Daintree River Ferry North Side Priority Lane Drawings\1508-FIGURE 51 (A) - 082524 - 0353(A).dwg
 Printed: 10 May 2024, 9:50 AM (tony)
 REFER TO FIGURE 1508-42 FOR CONTINUATION ON SOUTHERN SIDE OF RIVER
 REFER TO FIGURE 1508-42 FOR CONTINUATION ON SOUTHERN SIDE OF RIVER
 REFER TO PLAN 'A' (PAGE RIGHT) FOR CONTINUATION
 REFER TO PLAN 'B' (BELOW LEFT) FOR CONTINUATION

**PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE**



SARA ref: 2510-48963 SRA

Date: 28 April 2026

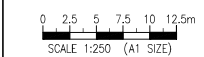


- NOTES**
- LAYOUT AND DETAILS SHOWN ARE CONCEPTUAL ONLY AND TO BE CONFIRMED DURING DETAILED DESIGN PHASE.
 - ROADWAY LIGHTING TO BE CONFIRMED DURING DETAILED DESIGN PHASE.

DETAIL 2
SCALE 1:250

- LEGEND**
- ROADWAY
 - PEDESTRIAN PATHWAY
 - PROPOSED FERRY RAMP
 - TOLL BOOTH
 - ROAD SIGN
 - BOLLARD FOR LANE SEPARATION (OR APPROVED EQUIVALENT)

- LEGEND (cont.)**
- PROPOSED BOLT ON DIVIDING KERB (OR APPROVED EQUIVALENT)
 - PROPOSED SPEED HUMP
 - PROPOSED ELECTRICAL CONDUIT
 - PROPOSED WATER SERVICE
 - PROPOSED SPARE CONDUITS



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Client				DOUGLAS SHIRE COUNCIL	
Project				DAINTREE RIVER FERRY PRIORITY LANES	
Title				NORTHERN SIDE - OPTION 4 LOADING AND UNLOADING AREA	
JOB No.	Scale (A1 size)	Date	Drawing No.	Revision	
1508	AS SHOWN	10 MAY 2024	FIGURE 1508-52	A	

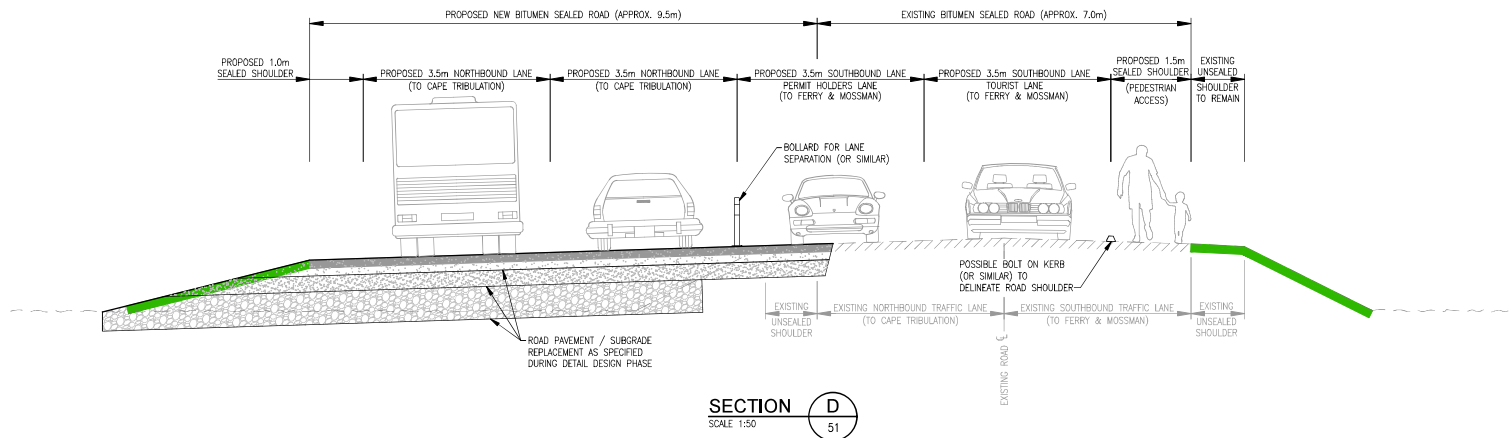
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**PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE**



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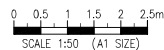
Date: 28 April 2026



SECTION D
SCALE 1:50

- NOTES**
- LAYOUT AND DETAILS SHOWN ARE CONCEPTUAL ONLY AND TO BE CONFIRMED DURING DETAILED DESIGN PHASE.
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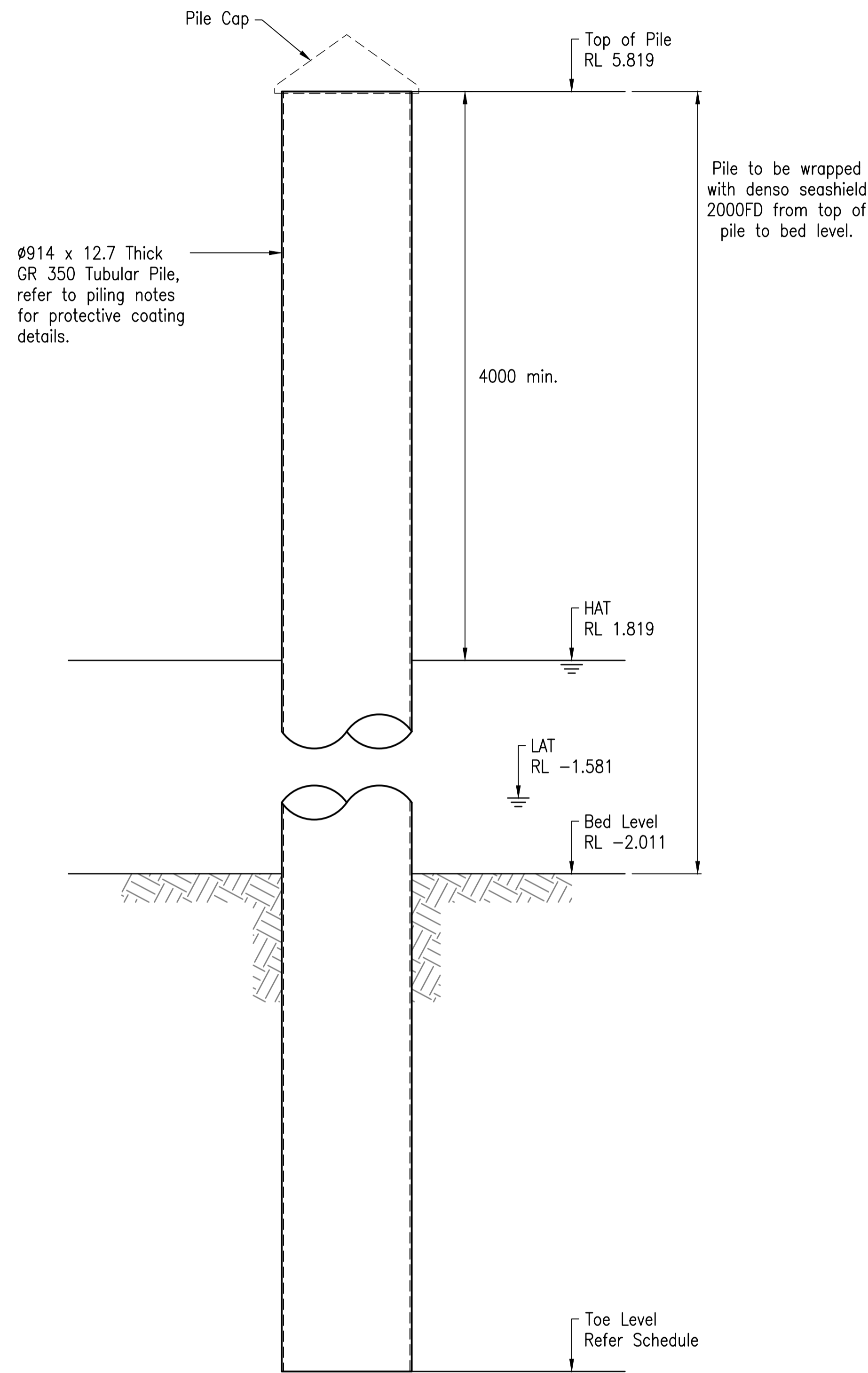


Client				DOUGLAS SHIRE COUNCIL	
Project				DAINTREE RIVER FERRY PRIORITY LANES	
Title				NORTHERN SIDE - OPTION 4 TYPICAL SECTIONS	
JOB No.	Scale (A1 size)	Date	Drawing No.	Revision	
1508	1:50	10 MAY 2024	FIGURE 1508-53	A	



SARA ref: 2510-48963 SRA

Date: 28 April 2026



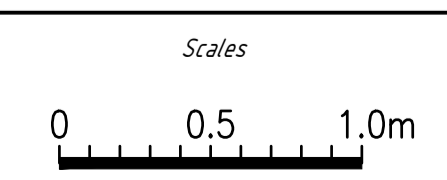
MOORING PILE ELEVATION
Scale 1:25

PILE SCHEDULE										
PILE MARK	EASTING	NORTHING	PILE SIZE	CUTOFF LEVEL	MIN. TOE LEVEL	CONTINGENCY ALLOWANCE	TOTAL LENGTH	ULS COMPRESSION	ULS TENSION	COMMENTS
	(m)	(m)		(m AHD)	(m AHD)	(m)	(m)	(kN)	(kN)	
P1	328775.011	8201591.437	914 dia. 12.7 thick gr. 350	5.8	-20	2	27.8	-	-	Mooring Pile south

PILING NOTES

- All locations are preliminary only and to be coordinated with ferry supplier and operator prior to construction
- All piles shall be grade 350 welded tubular steel piles to AS3678.
- All piles must be driven to achieve the design loads & minimum embedments of not less than the values shown in the Piling Schedule.
- The Piling Contractor shall engage a suitably qualified geotechnical engineer RPEQ to supervise and certify piling works.
- For the purposes of preliminary design, a geotechnical strength reduction factor (phig) of 0.5 has been assumed. The piling contractor's RPEQ may vary the adopted value of phig based on the level of testing, supervision, and ground conditions encountered during works.
- At least one pile per pile group shall be tested with PDA and PDM for the full depth of driving. Pile P1 (Mooring Pile) shall be tested.
- Estimated founding levels shown in the Piling Schedule are approximate values only. A 2m overdrive allowance has been included. The Piling Contractor shall perform their own assessment and may increase or decrease the overdrive/contingency allowance to suit their proposed construction method.
- All piles shall be coated with the following marine protective coating system or an approved equivalent:
 - Abrasive blast clean to AS 1627.4 Class 2.5 finish.
 - Apply two coats of International Marine Coatings Interzone 954 to 500 microns DFT total from top of pile to at least 1m below bed/ground level or 1m below LAT (whichever is lower).
 - Apply Denso SeaShield 2000FD from top of pile to bed/ground level.
- Positional tolerance for all piles shall be +/- 75mm. If final positions are outside of tolerance, refer to Engineer for advice.
- Any alternative pile designs shall be certified by the Piling Contractor's RPEQ and submitted to the Administrator for approval.
- Pile locations are preliminary only and to be coordinated with the vessel manufacturer and operator prior to construction.
- Refer to existing pile inspection report by PMG, reference 6139/FD78_Final Report. Existing piles shall be inspected and repaired, including as a minimum:
 - Remove all flaking or delaminating paint or other protective coatings and prepare surfaces for new coatings.
 - Path weld 10 mm thick plates over holes or other defects with more than 0.5mm section loss with 6mm CFW, full perimeter. Plate shall extend at least 50 mm beyond all defects in all directions.
 - Remove any corroded bolts, fixings, plates or attachments and replace with new like-for-life.
 - Apply new marine protective coating system as per notes above.

Rev	Description	By	Appd	Date
B	100% Submission	SR	TH	4/11/2025
A	70% Submission	PS	TH	4/11/2025



Client: DURACK CIVIL
Project: DAINTREE FERRY INFRASTRUCTURE UPGRADE
Drawing Title: PILE SCHEDULE AND DETAILS - SHEET 1 / 1

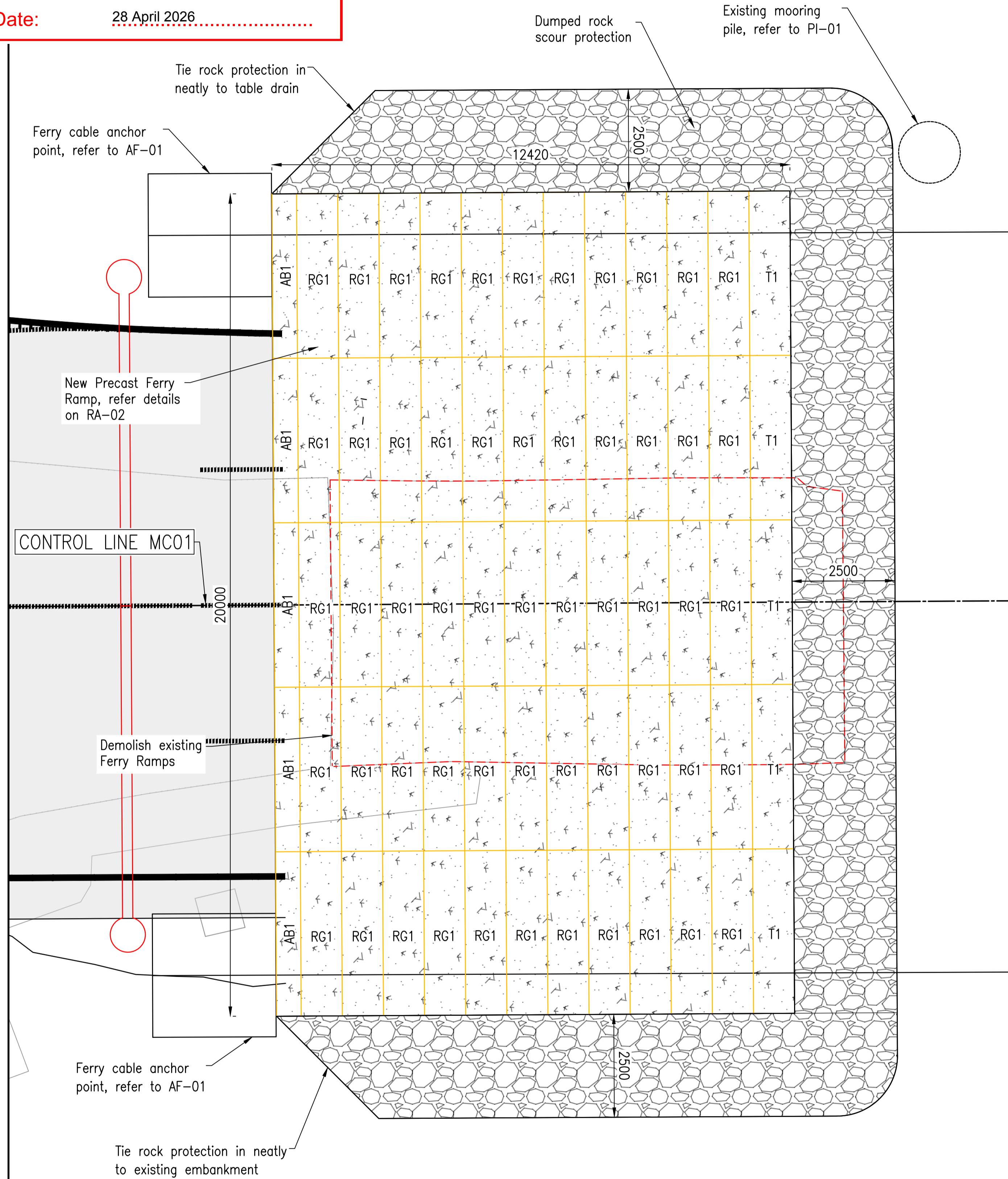


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Drawn	SR
Date	18/12/2025
Checked	NH
Approved	TH
RPEQ No.	

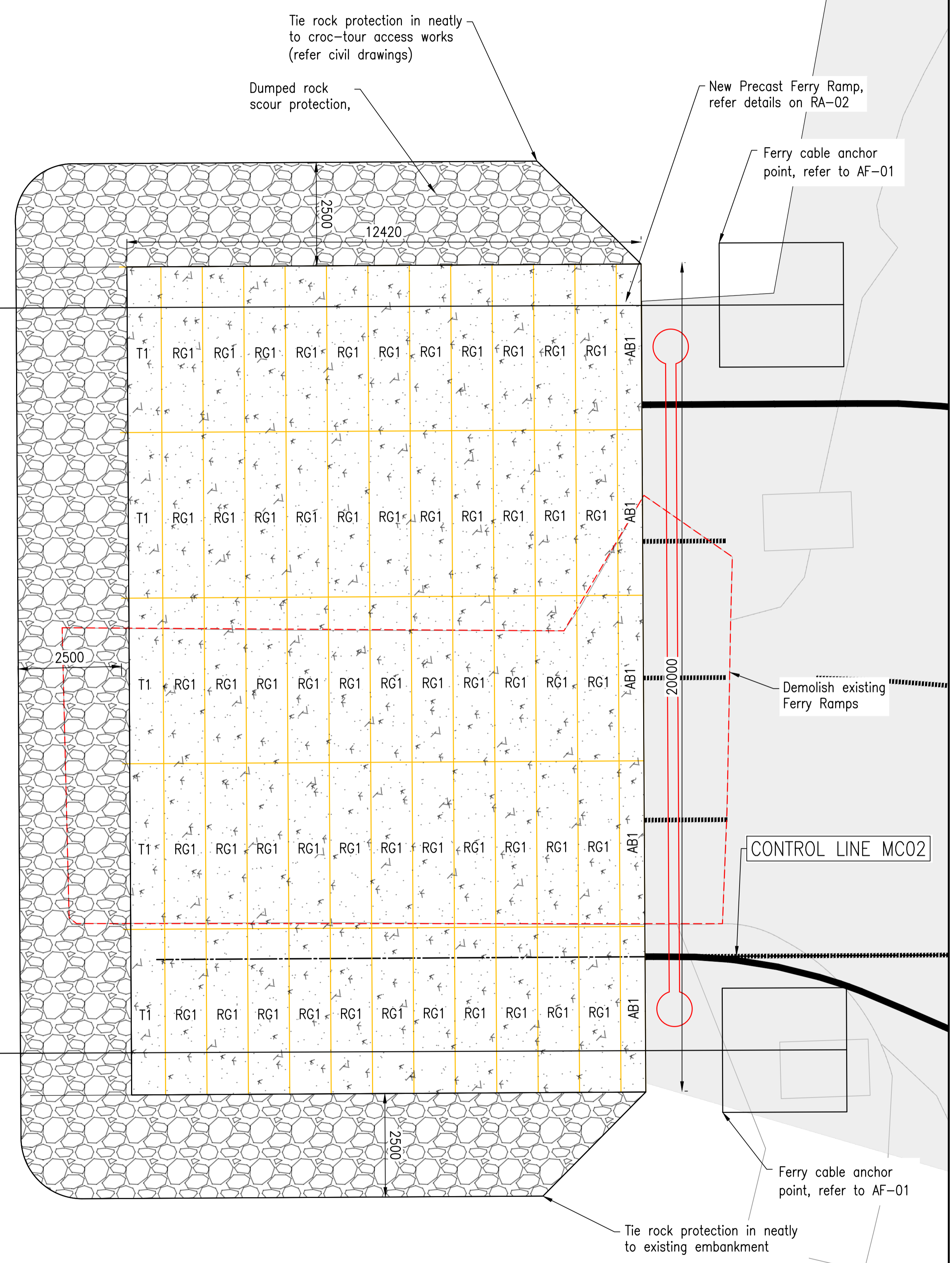
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Drawing Number	25019-HEG-S02-PI-01
Revision	B



SARA ref: 2510-48963 SRA
Date: 28 April 2026



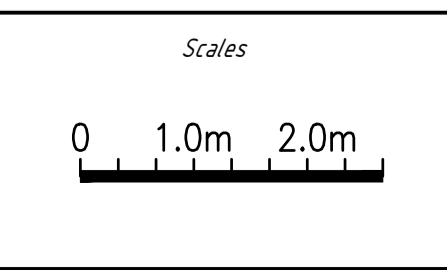
FERRY RAMP – SOUTHERN



FERRY RAMP – NORTHERN

NOTES
1. Refer to Structural Notes for further requirements.

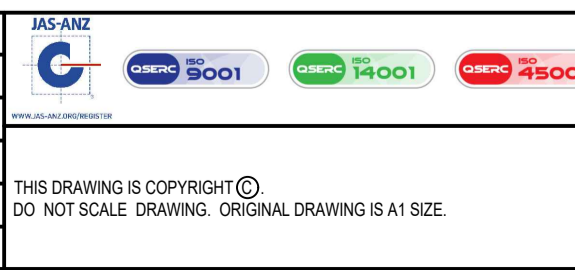
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B	100% Submission	SR	TH	4/11/2025
A	70% Submission	PS	TH	4/11/2025
AMENDMENTS				



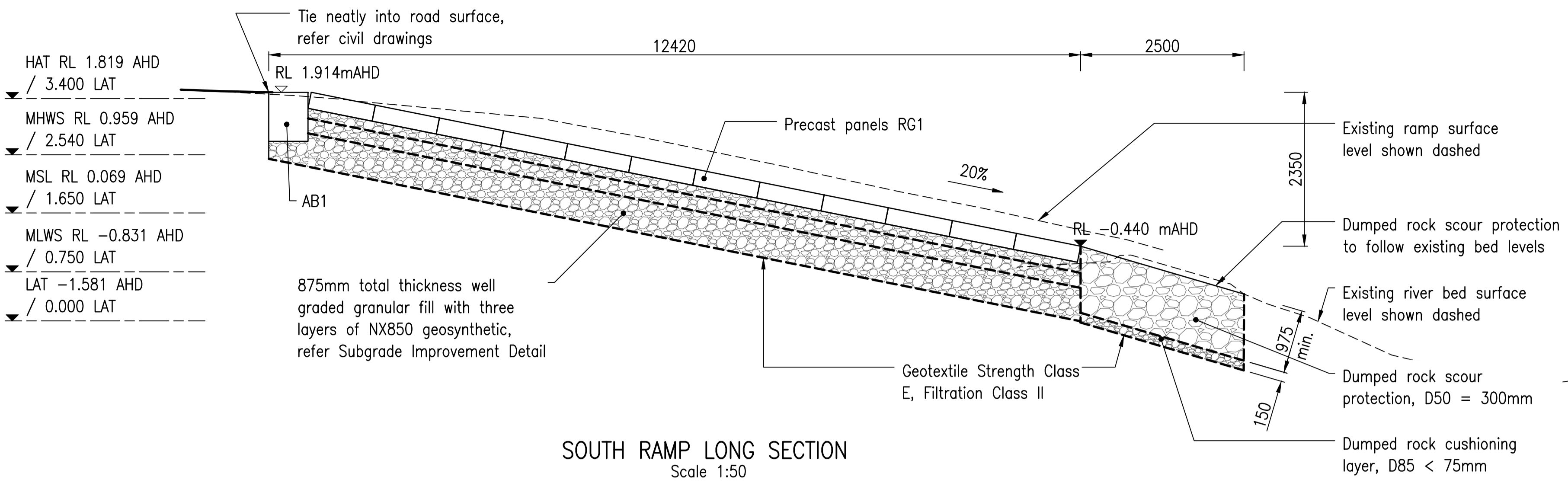
Client: DURACK CIVIL
Project: DAINTREE FERRY INFRASTRUCTURE UPGRADE
Drawing Title: RAMP LAYOUT PLAN - SHEET 1 / 2



Design	TH
Drawn	SR
Date	18/12/2025
Checked	NH
Approved	TH
RPEQ No.	

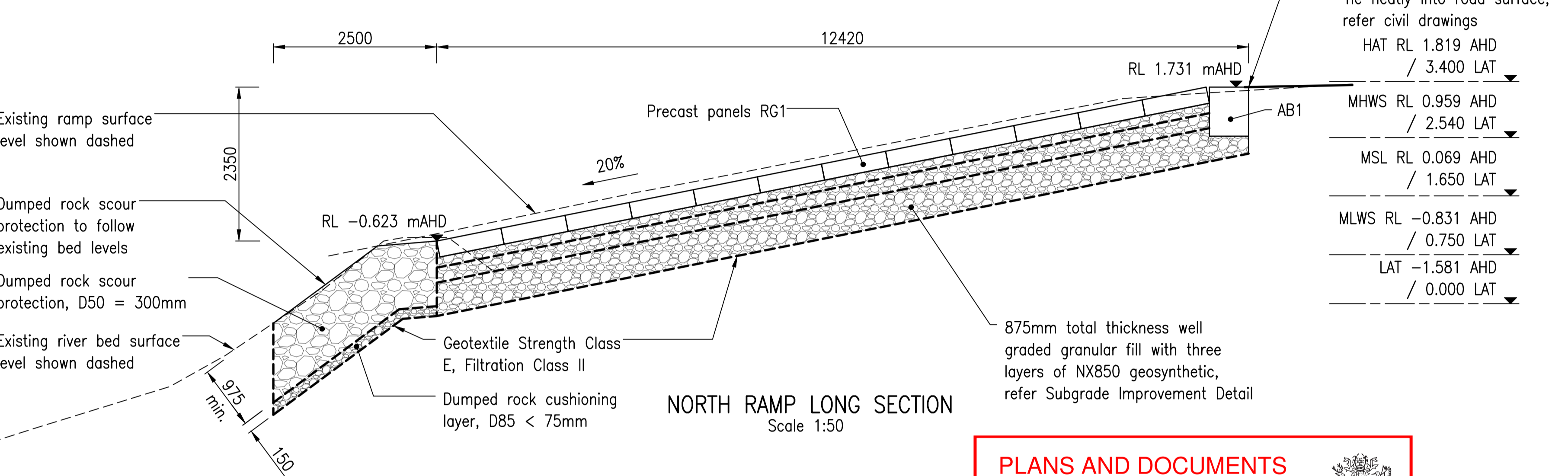


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Drawing Number	25019-HEG-S03-RA-01
Revision	B

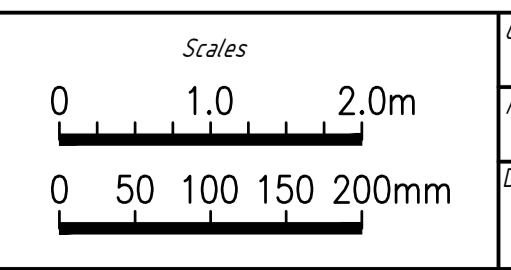
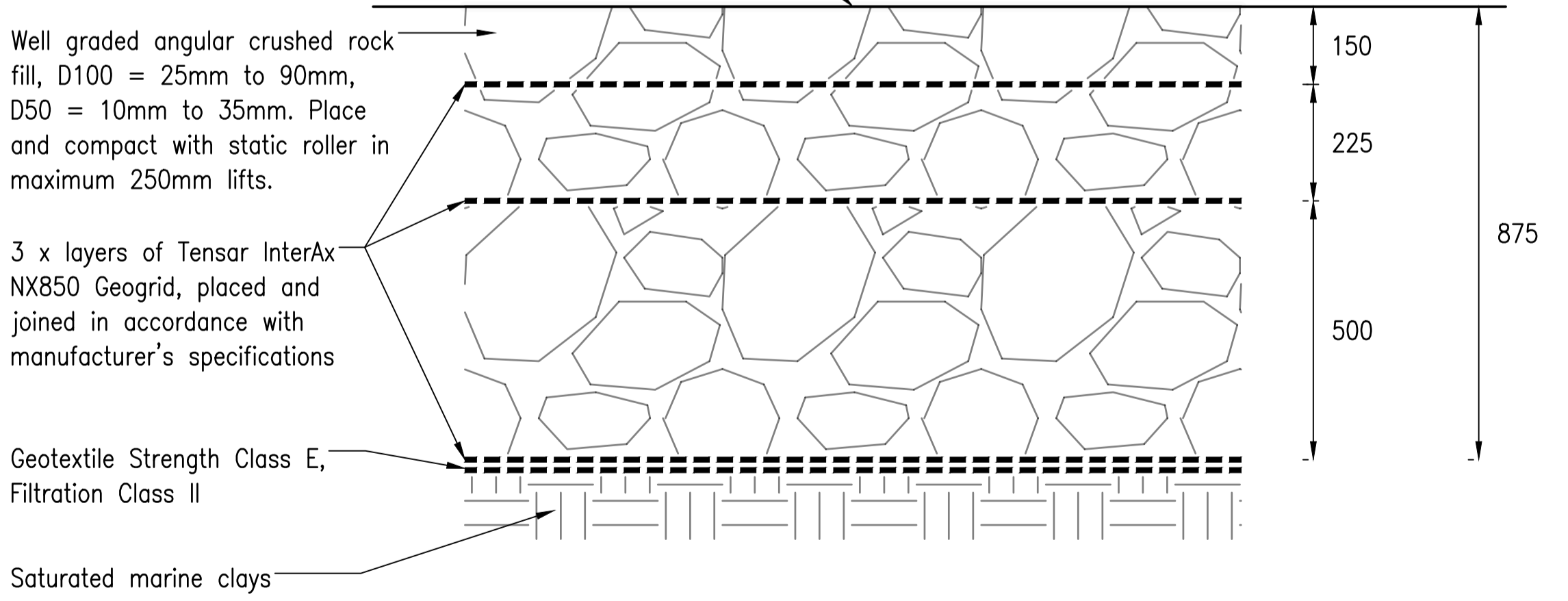


NOTES

- Refer to Structural Notes for further requirements.
- Pre-cast planks shall be generally as per TMR Std Dwgs:
 - SD4000
 - SD4030
 - SD4032
- Except depth, reinforcement, and link bars as shown.
- All reinforcement shall be hot dipped galvanised.
- All inserts and link bars shall be stainless steel Gr316 and all bolts shall be stainless steel GrA4-80
- Any voids or annulus around AB1 shall be grout-filled insitu after installation and prior to adjacent planks being connected, to ensure adequate bond with ground.



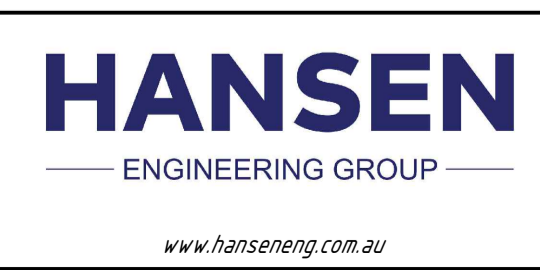
Prepared surface shall be verified by proof-roll of a loaded water truck with 111kN axle load prior to acceptance and placement of planks. Max 6mm deflection after 10 passes



Client: DURACK CIVIL

Project: DAINTREE FERRY INFRASTRUCTURE UPGRADE

Drawing Title: RAMP PLANK DETAILS - SHEET 2 / 2



Design	TH
Drawn	SR
Date	18/12/2025
Checked	NH
Approved	TH
RPEQ No.	

DETAILED DESIGN

Job Number: 25019

Drawing Number: 25019-HEG-S03-RA-02

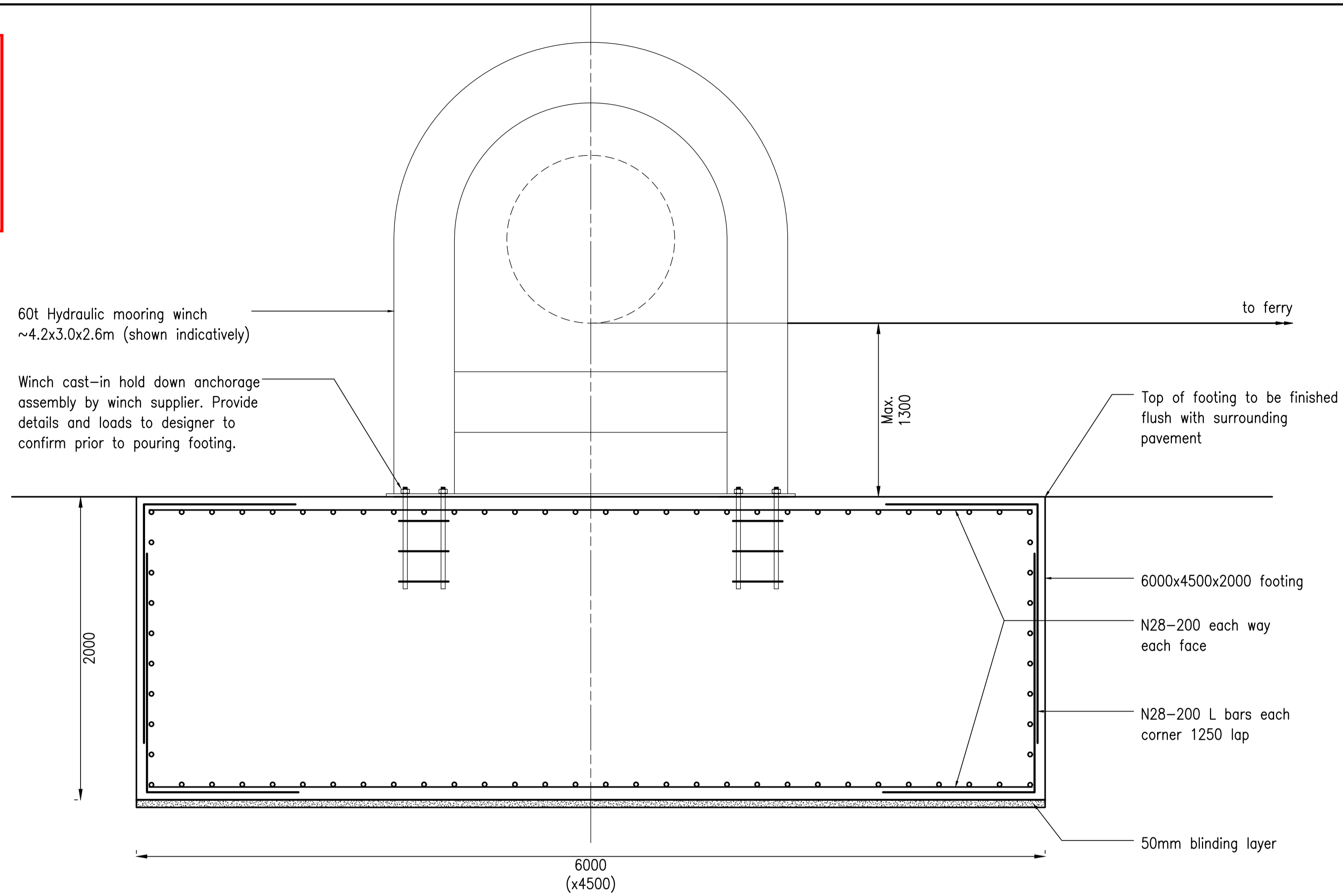
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**PLANS AND DOCUMENTS
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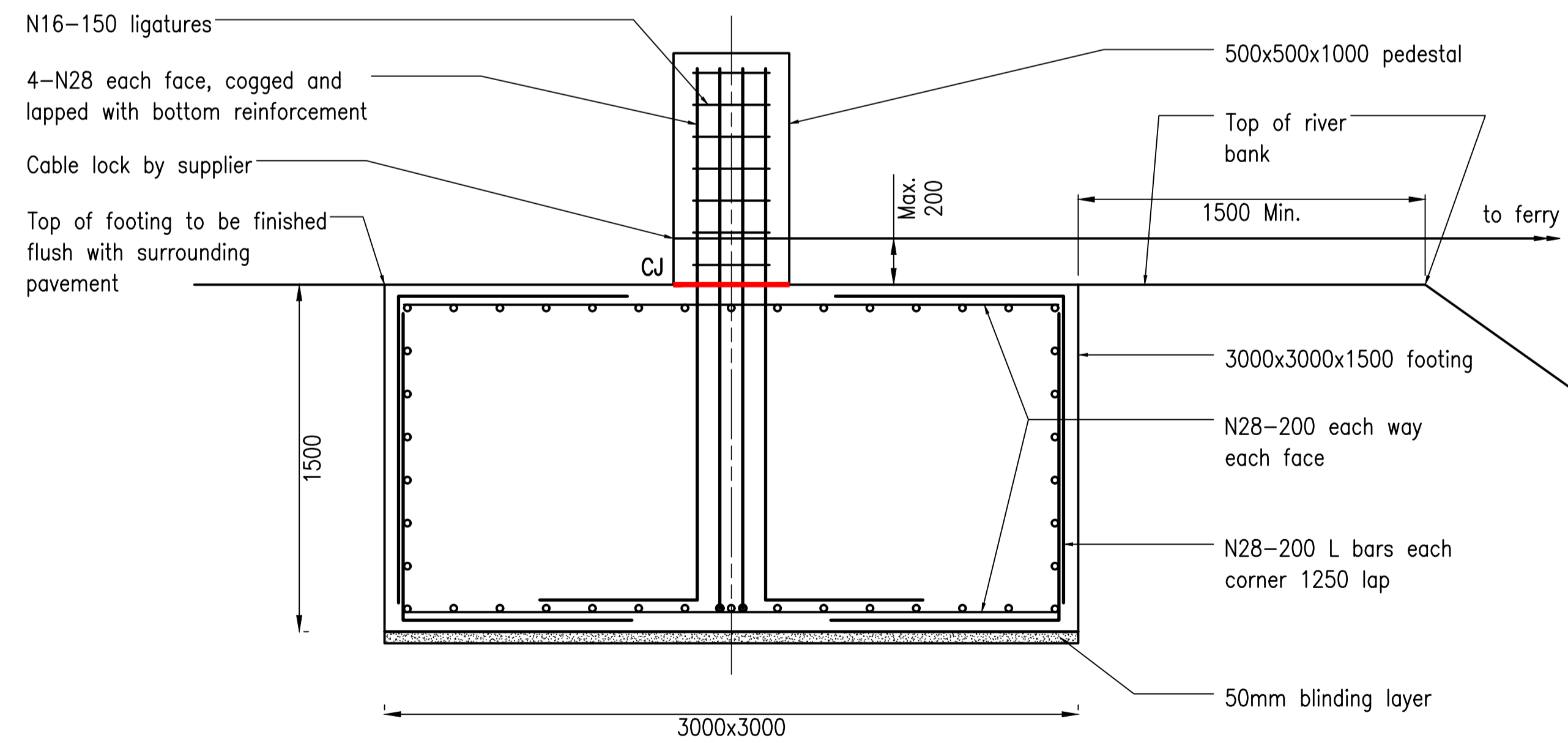


SARA ref: 2510-48963 SRA

Date: 28 April 2026



DRY DOCK INSPECTION ANCHOR FOOTING
Scale 1:20

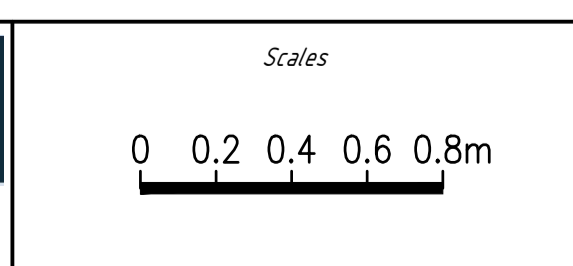


CABLE ANCHOR FOOTING
Scale 1:20

NOTES

1. Refer to Structural notes for further requirements.
2. Locations and loads for anchor points must be confirmed with ferry manufacturer and operator prior to construction.

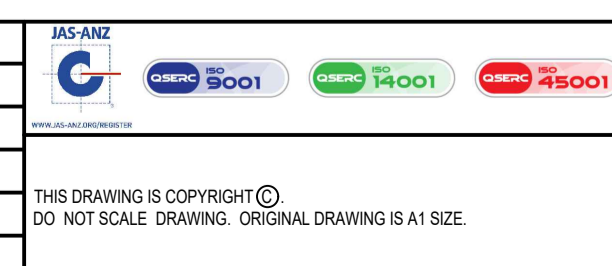
Rev	Description	By	Appd	Date
B	100% Submission	SR	TH	4/11/2025
A	70% Submission	PS	TH	4/11/2025
AMENDMENTS				



Client:	DURACK CIVIL
Project:	DAINTREE FERRY INFRASTRUCTURE UPGRADE
Drawing Title:	ANCHOR FOOTING DETAILS



Design	TH
Drawn	SR
Date	18/12/2025
Checked	NH
Approved	TH
RPEQ No.	



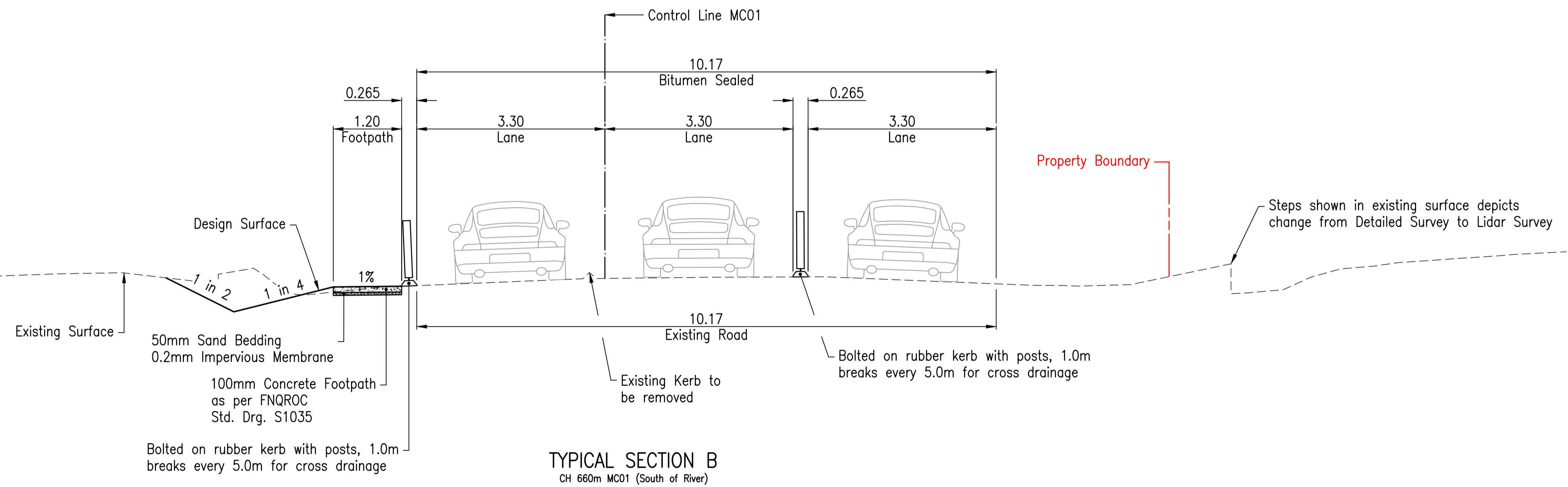
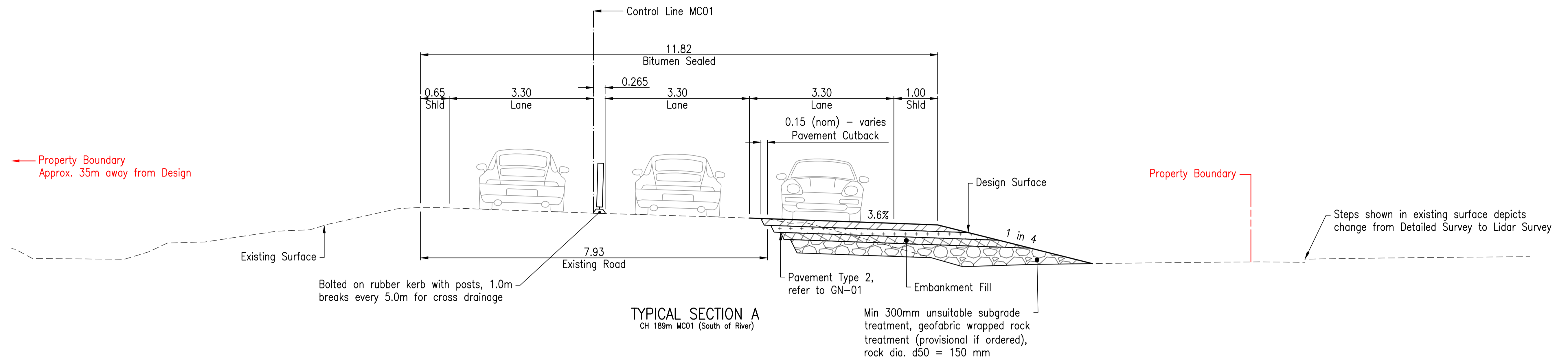
DETAILED DESIGN	
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Drawing Number	25019-HEG-S06-AF-01
Revision	B

PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE

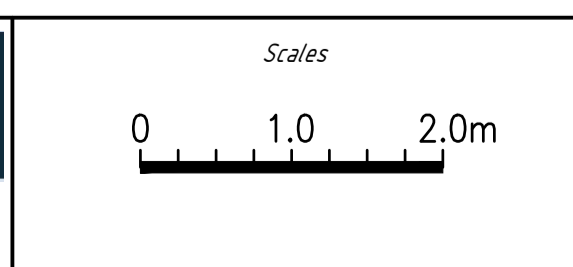


SARA ref: 2510-48963 SRA.....

Date: 28 April 2026.....



C	100% Submission	PS	ES	18/12/2025
B	70% Submission	PS	ES	4/11/2025
A	30% Submission	PS	ES	19/09/2025
Rev	Description	By	Appd	Date
AMENDMENTS				



Client: DURACK CIVIL
Project: DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title: TYPICAL CROSS SECTIONS - SHEET 1 / 3



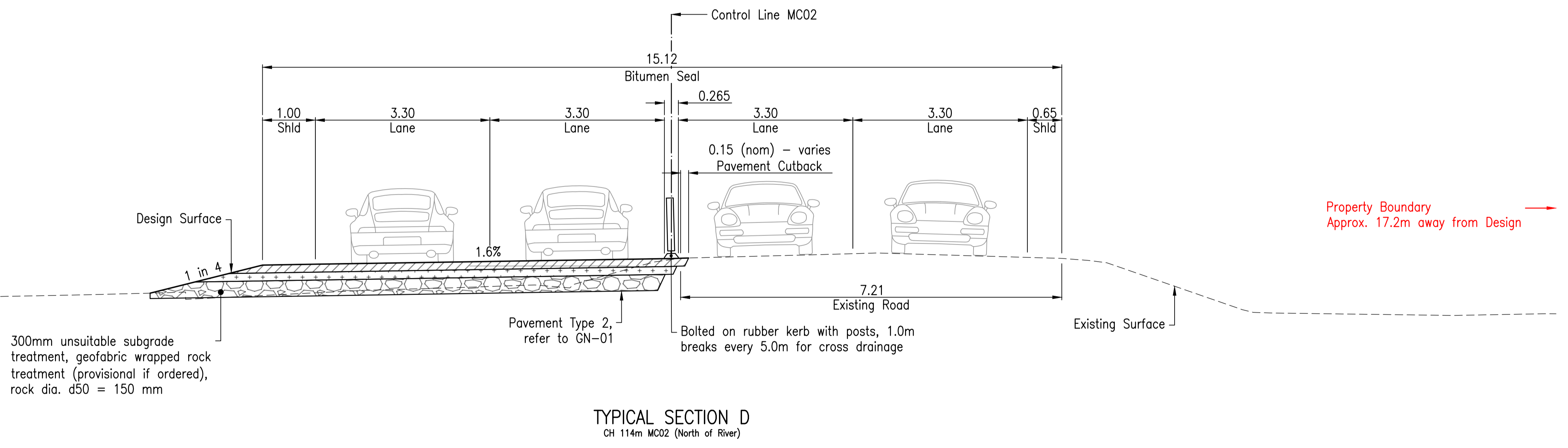
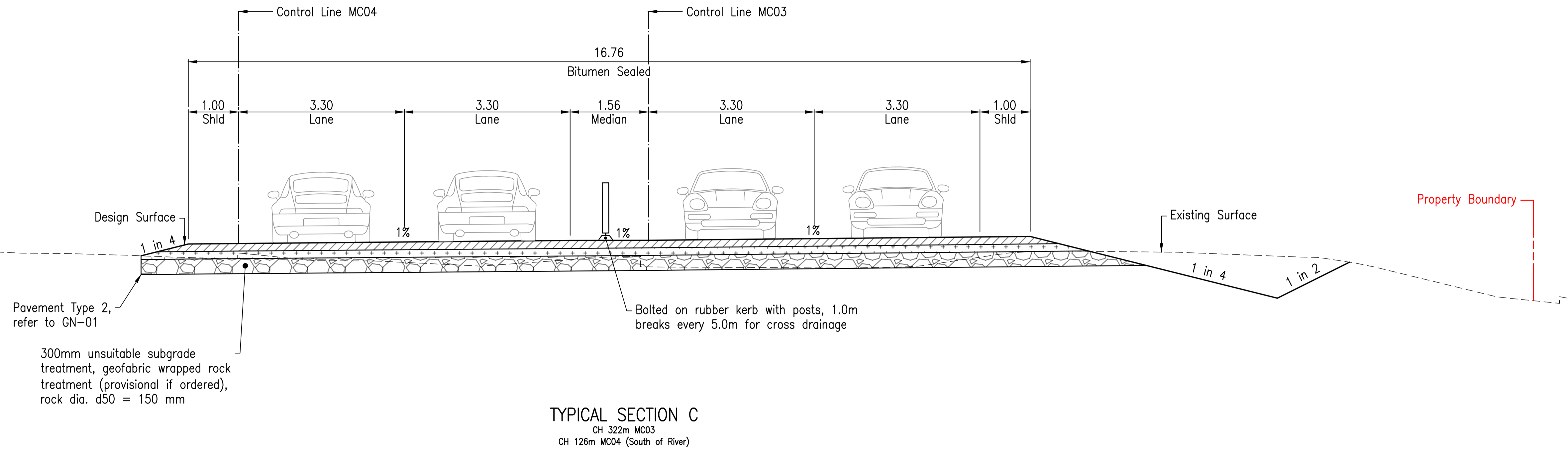
Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEQ No.	

DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C03-TS-01
Revision	C

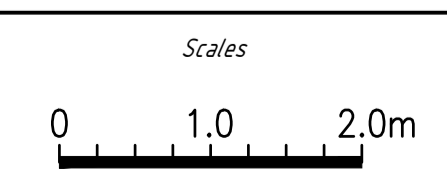


SARA ref: 2510-48963 SRA.....

Date: 28 April 2026.....



C	100% Submission	PS	ES	18/12/2025
B	70% Submission	PS	ES	4/11/2025
A	30% Submission	PS	ES	19/09/2025
Rev	Description	By	Appd	Date
AMENDMENTS				



Client: DURACK CIVIL
Project: DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title: TYPICAL CROSS SECTIONS - SHEET 2 / 3



Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEQ No.	



DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C03-TS-02
Revision	C

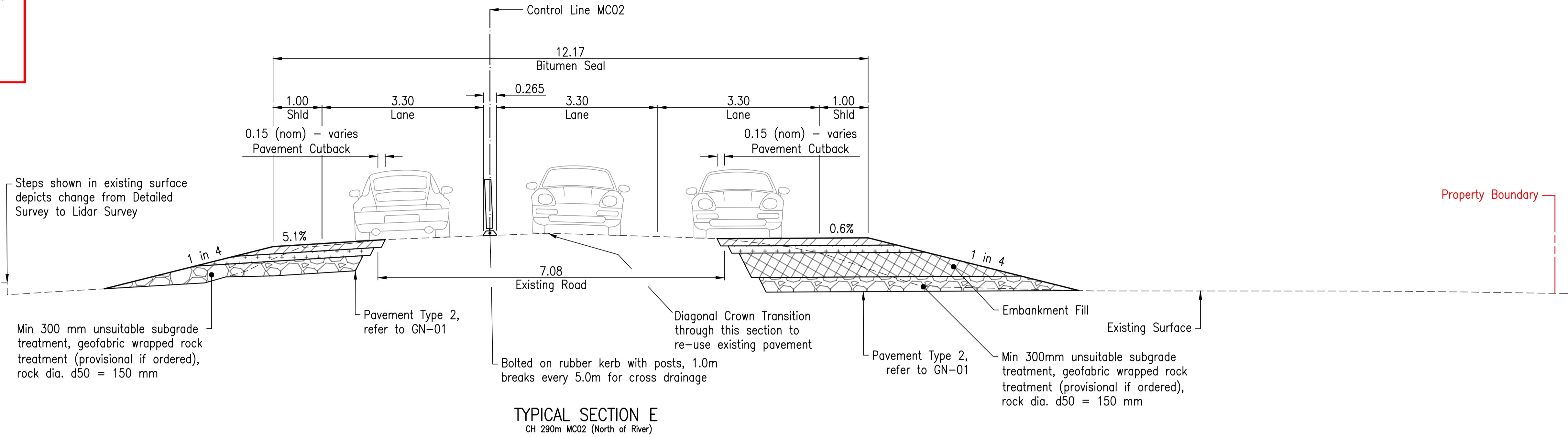
PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE



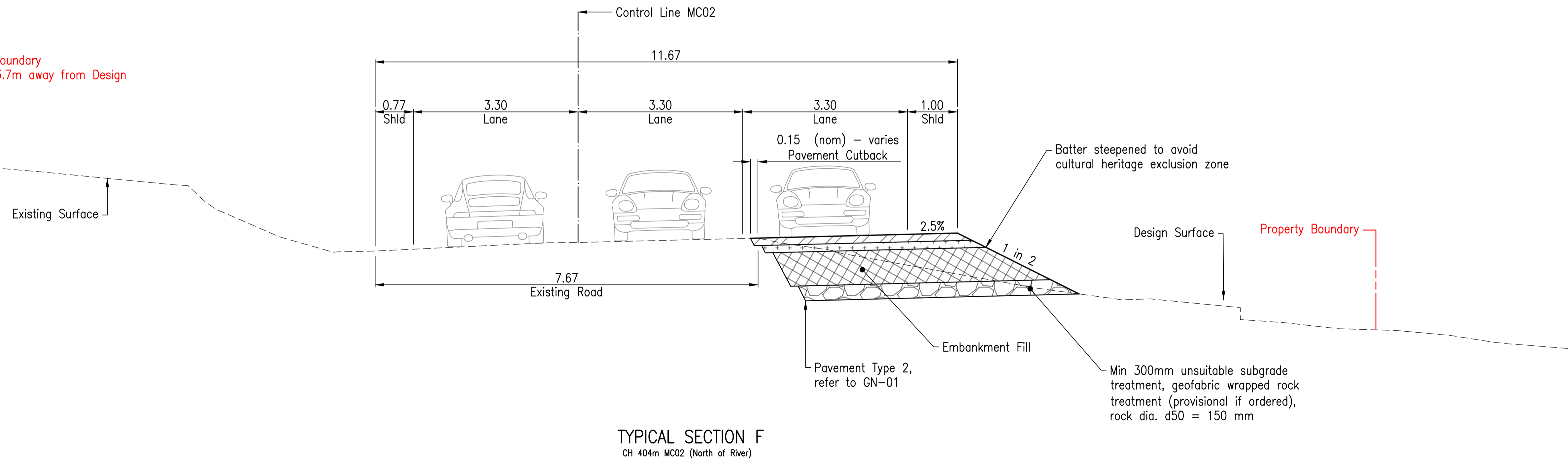
SARA ref: 2510-48963 SRA

Date: 28 April 2026

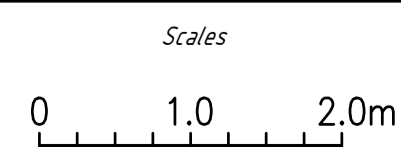
← Property Boundary
Approx. 10.6m away from Design



← Property Boundary
Approx. 23.7m away from Design



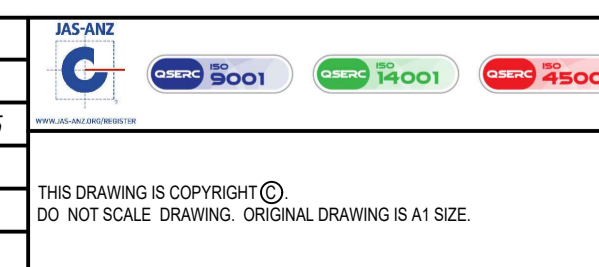
Rev	Description	By	Appd	Date
A	100% Submission	PS	ES	18/12/2025
AMENDMENTS				



Client:	DURACK CIVIL
Project:	DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title:	TYPICAL CROSS SECTIONS - SHEET 3 / 3



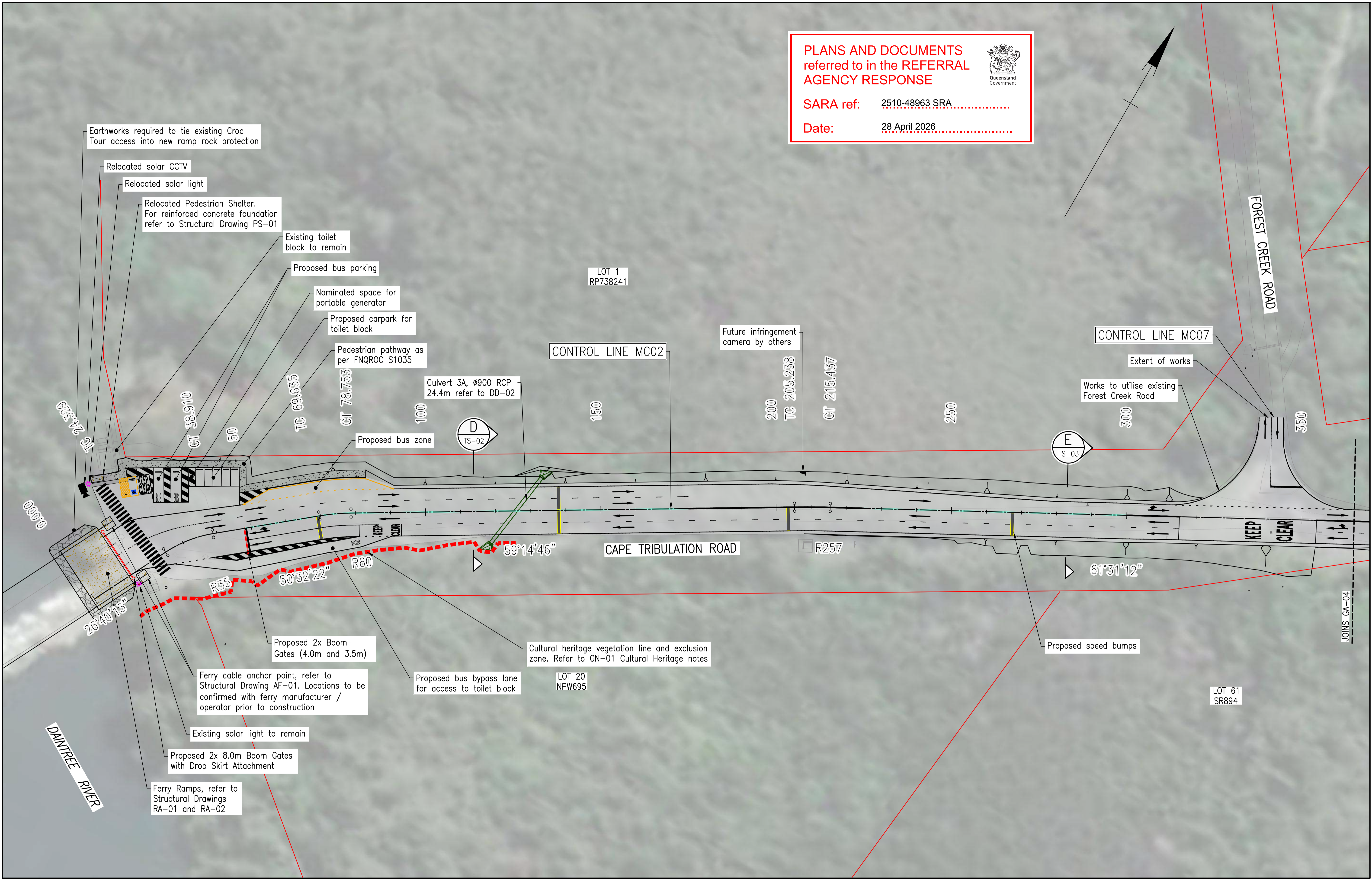
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Drawn:	PS
Date:	18/12/2025
Checked:	NH
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RPEQ No.:	



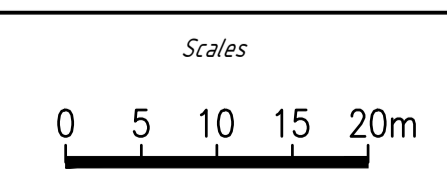
DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C03-TS-03
Revision	A

PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE

SARA ref: 2510-48963 SRA.....
Date: 28 April 2026.....



Rev	Description	By	Appd	Date
C	100% Submission	PS	ES	18/12/2025
B	70% Submission	PS	ES	4/11/2025
A	30% Submission	PS	ES	19/09/2025



Client: DURACK CIVIL
Project: DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title: GENERAL ARRANGEMENT - SHEET 3 / 4



Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEQ No.	


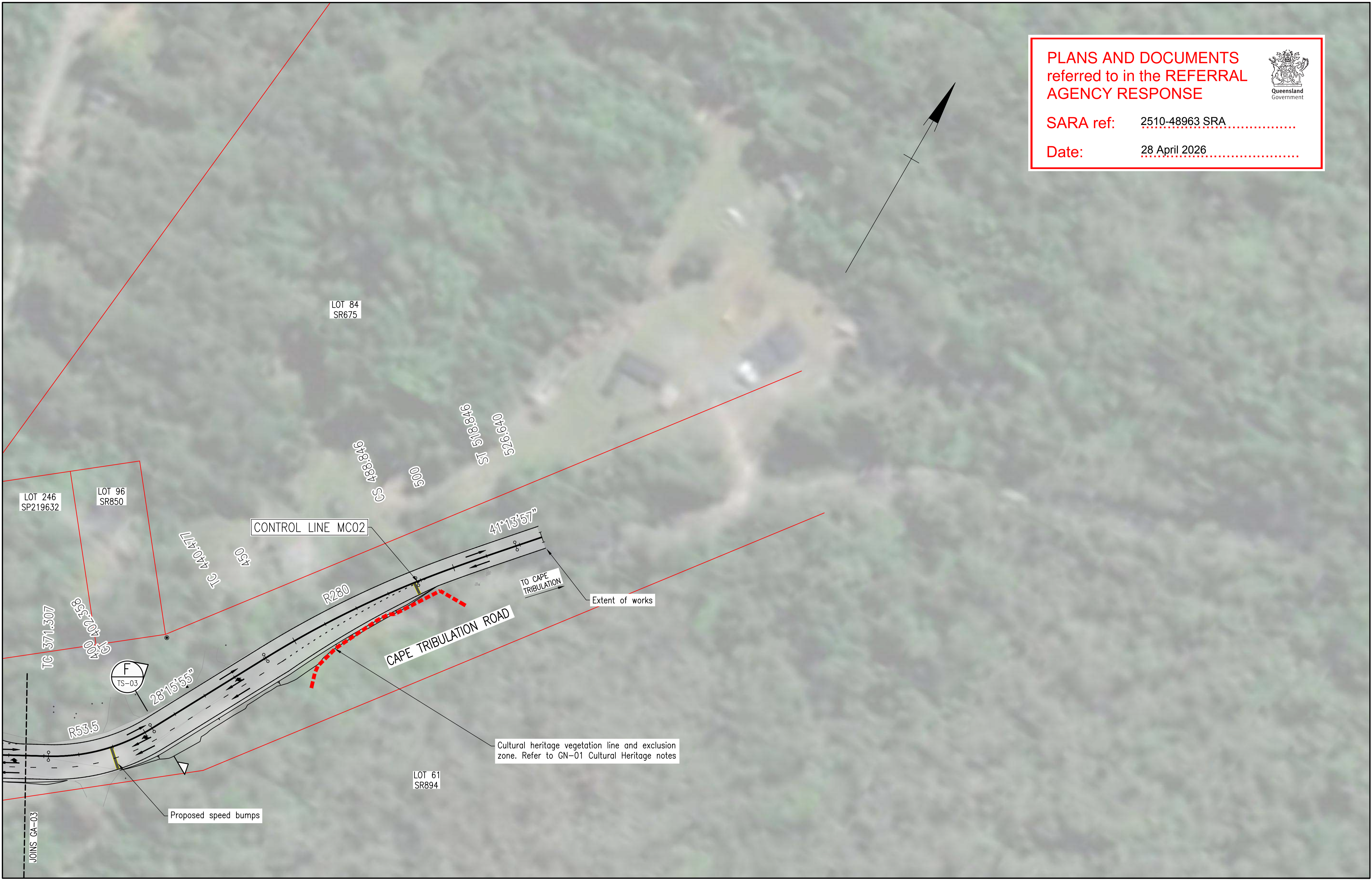
DETAILED DESIGN

Job Number: 25019
Drawing Number: 25019-HEG-C04-GA-03
Revision: C

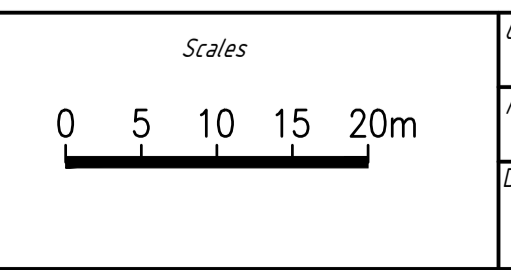
PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE

SARA ref: 2510-48963 SRA

Date: 28 April 2026

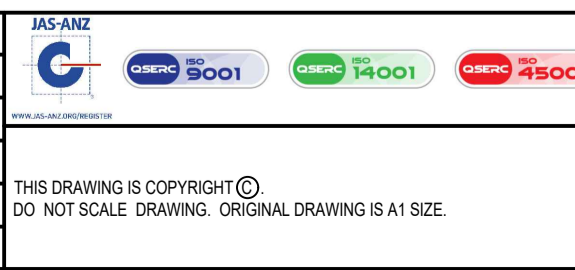
Rev	Description	By	Appd	Date
C	100% Submission			18/12/2025
B	70% Submission			4/11/2025
A	30% Submission			19/09/2025
AMENDMENTS				



Client:	DURACK CIVIL
Project:	DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title:	GENERAL ARRANGEMENT - SHEET 4 / 4



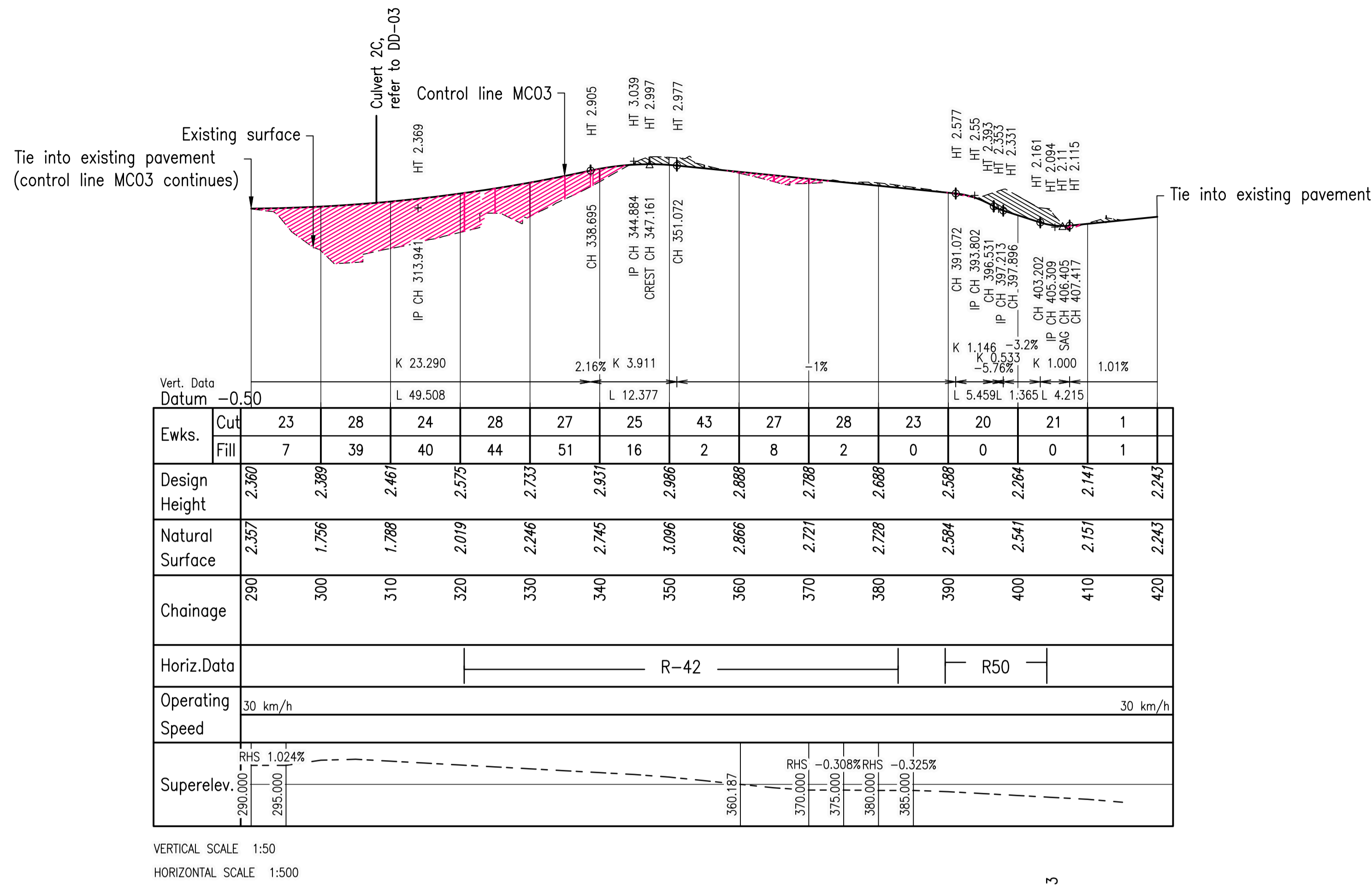
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Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEQ No.	



DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C04-GA-04
Revision	C

NOTES

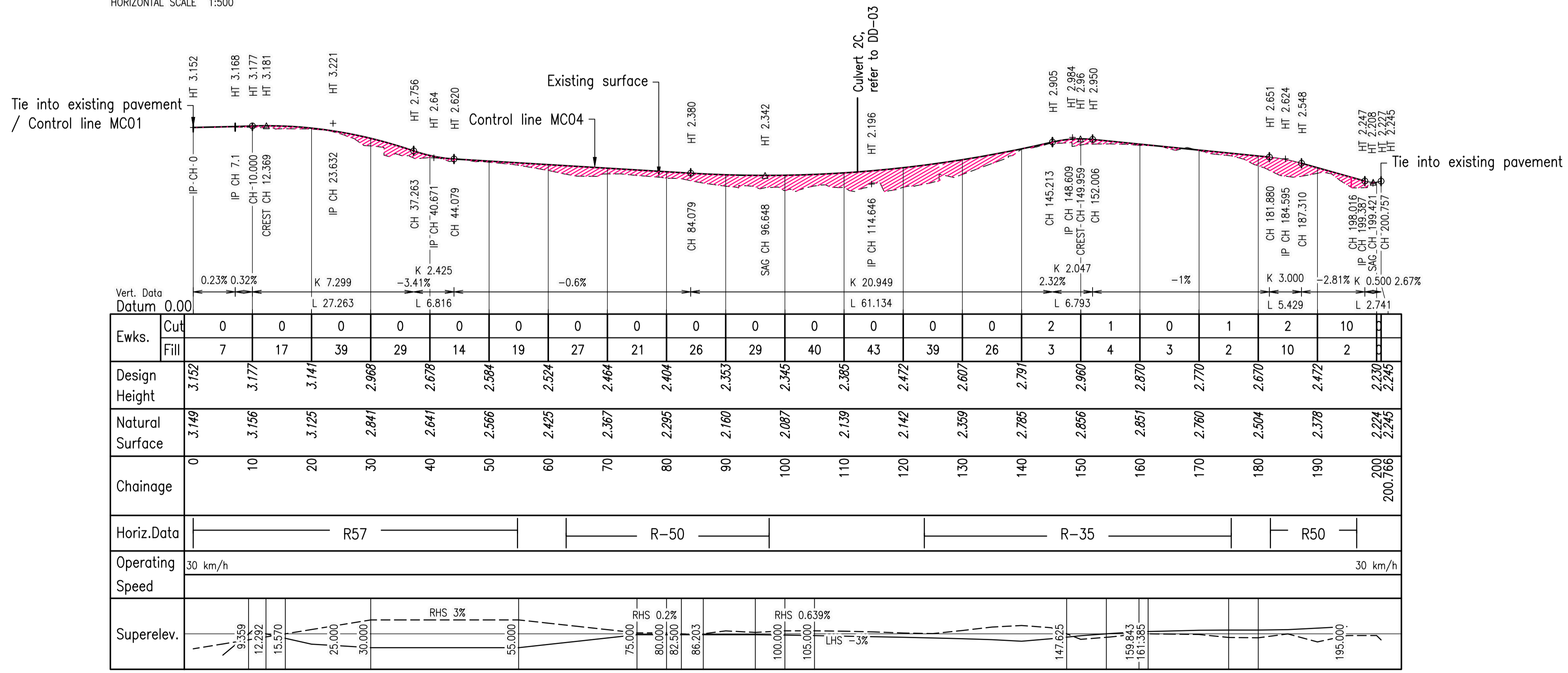
1. Earthworks cut and fill shown in the long sections are to the design surface and does not consider pavement subgrade, and are therefore indicative only.



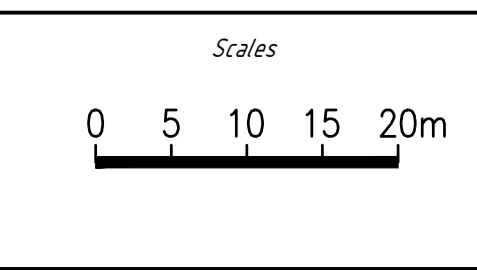
PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE

SARA ref: 2510-48963 SRA

Date: 28 April 2026



A	100% Submission	PS	ES	18/12/2025
Rev	Description	By	Appd	Date
AMENDMENTS				



Client: DURACK CIVIL
Project: DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title: MC03 & MC04 LONG SECTIONS - SHEET 1 / 1



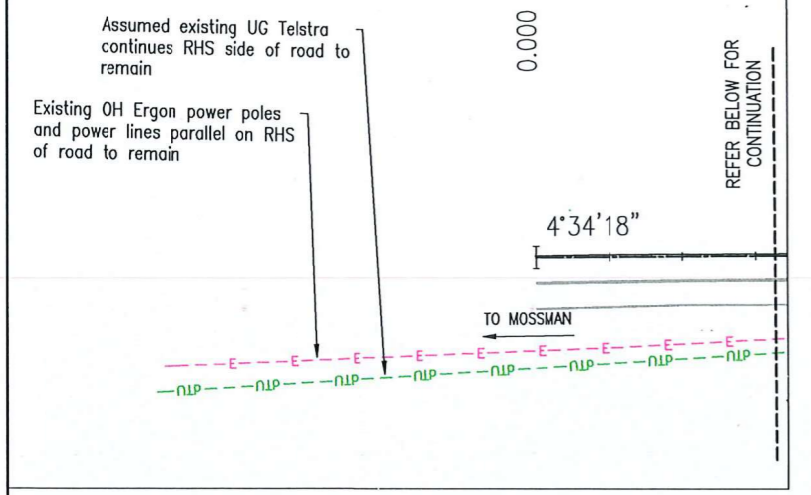
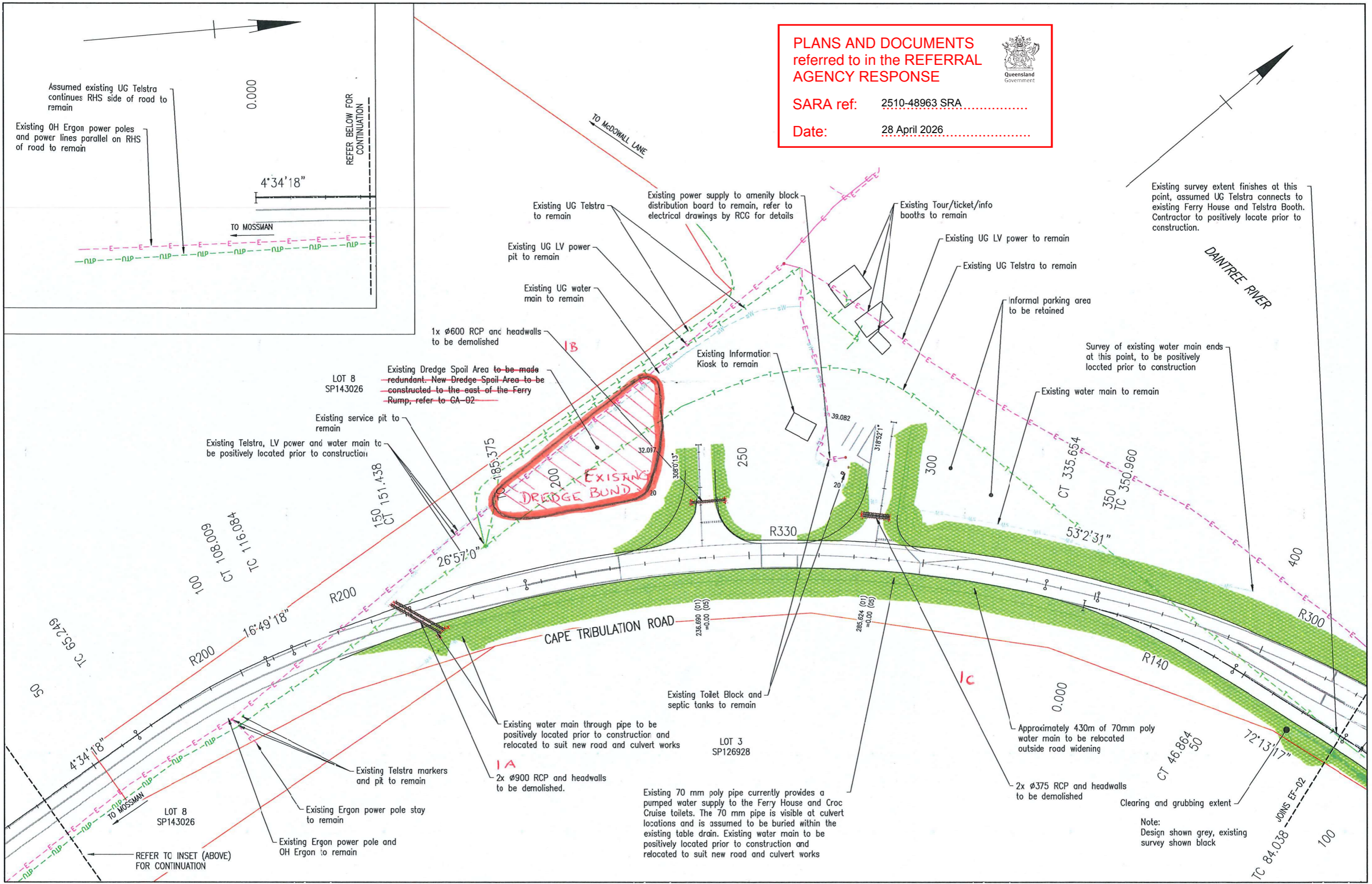
Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEO No.	

DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C04-GA-06
Revision	A

PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE

SARA ref: 2510-48963 SRA.....

Date: 28 April 2026.....



Existing survey extent finishes at this point, assumed UG Telstra connects to existing Ferry House and Telstra Booth. Contractor to positively locate prior to construction.

LOT 8 SP143026

Existing Dredge Spoil Area to be made redundant. New Dredge Spoil Area to be constructed to the east of the Ferry Ramp, refer to GA-02

Existing service pit to remain

Existing Telstra, LV power and water main to be positively located prior to construction

EXISTING DREDGE BUND

Existing Toilet Block and septic tanks to remain

LOT 3 SP126928

Existing water main through pipe to be positively located prior to construction and relocated to suit new road and culvert works

2x Ø900 RCP and headwalls to be demolished.

Existing 70 mm poly pipe currently provides a pumped water supply to the Ferry House and Croc Cruise toilets. The 70 mm pipe is visible at culvert locations and is assumed to be buried within the existing table drain. Existing water main to be positively located prior to construction and relocated to suit new road and culvert works

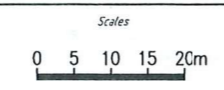
Approximately 430m of 70mm poly water main to be relocated outside road widening

2x Ø375 RCP and headwalls to be demolished

Clearing and grubbing extent

Note: Design shown grey, existing survey shown black

Rev	Description	By	Appd	Date
C	100% Submission	PS	ES	18/12/2025
B	70% Submission	PS	ES	4/11/2025
A	30% Submission	PS	ES	19/09/2025



Client: DURACK CIVIL

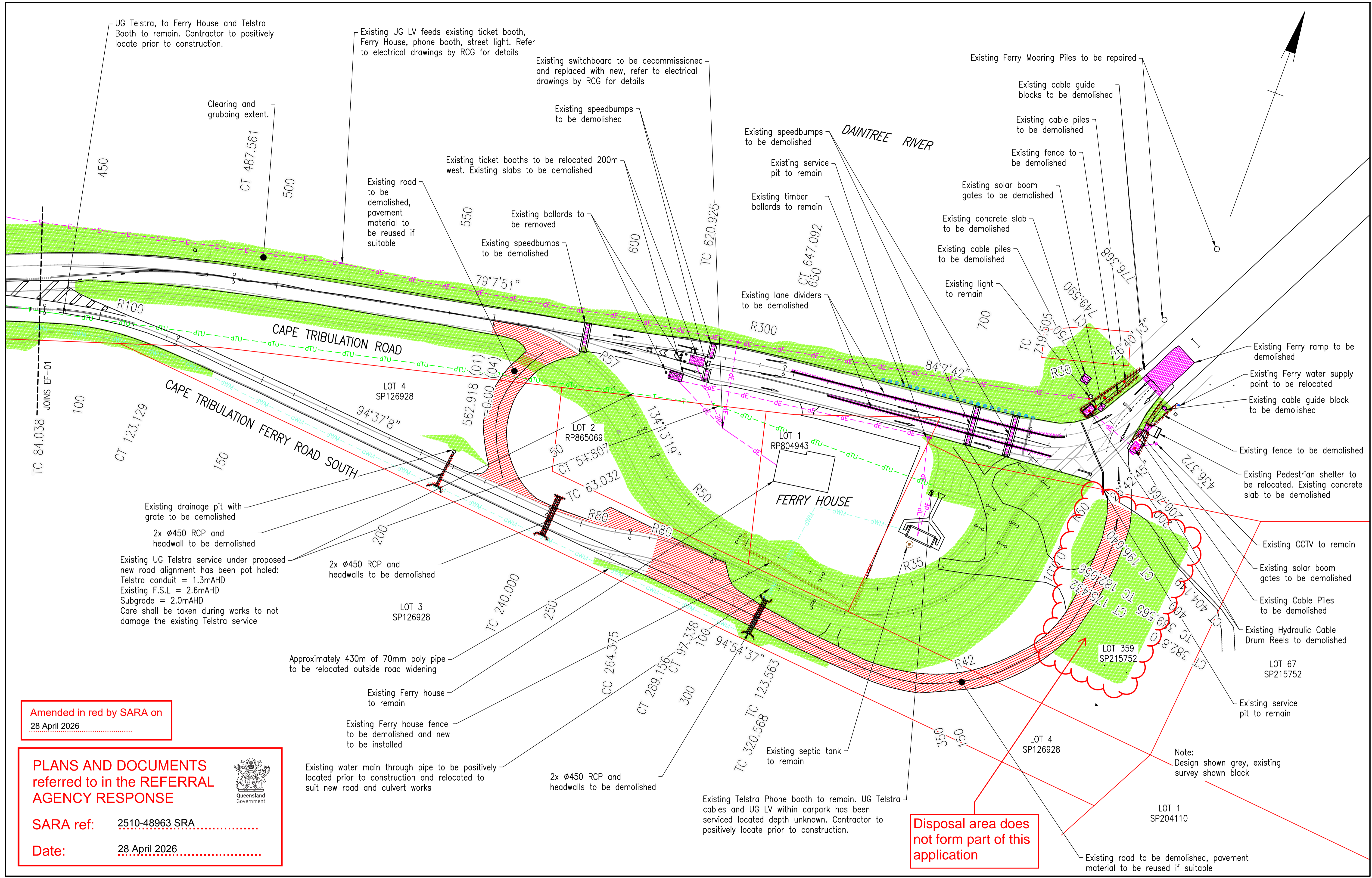
Project: DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE

Drawing Title: EXISTING FEATURES, DEMOLITION AND UTILITY PLAN - SHEET 1 / 4



Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
FPED No.	

DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C05-EF-01
Revision	C



UG Telstra, to Ferry House and Telstra Booth to remain. Contractor to positively locate prior to construction.

Existing UG LV feeds existing ticket booth, Ferry House, phone booth, street light. Refer to electrical drawings by RCG for details

Existing switchboard to be decommissioned and replaced with new, refer to electrical drawings by RCG for details

Clearing and grubbing extent.

Existing speedbumps to be demolished

Existing ticket booths to be relocated 200m west. Existing slabs to be demolished

Existing road to be demolished, pavement material to be reused if suitable

Existing bollards to be removed

Existing speedbumps to be demolished

Existing speedbumps to be demolished

Existing service pit to remain

Existing timber bollards to remain

Existing lane dividers to be demolished

Existing Ferry Mooring Piles to be repaired

Existing cable guide blocks to be demolished

Existing cable piles to be demolished

Existing fence to be demolished

Existing solar boom gates to be demolished

Existing concrete slab to be demolished

Existing cable piles to be demolished

Existing light to remain

Existing Ferry ramp to be demolished

Existing Ferry water supply point to be relocated

Existing cable guide block to be demolished

Existing fence to be demolished

Existing Pedestrian shelter to be relocated. Existing concrete slab to be demolished

Existing CCTV to remain

Existing solar boom gates to be demolished

Existing Cable Piles to be demolished

Existing Hydraulic Cable Drum Reels to be demolished

LOT 67 SP215752

Existing service pit to remain

Note: Design shown grey, existing survey shown black

LOT 1 SP204110

Existing road to be demolished, pavement material to be reused if suitable

Existing Telstra Phone booth to remain. UG Telstra cables and UG LV within carpark has been serviced located depth unknown. Contractor to positively locate prior to construction.

Existing drainage pit with grate to be demolished

2x ø450 RCP and headwall to be demolished

Existing UG Telstra service under proposed new road alignment has been pot holed: Telstra conduit = 1.3mAHD Existing F.S.L = 2.6mAHD Subgrade = 2.0mAHD Care shall be taken during works to not damage the existing Telstra service

2x ø450 RCP and headwalls to be demolished

Approximately 430m of 70mm poly pipe to be relocated outside road widening

Existing Ferry house to remain

Existing Ferry house fence to be demolished and new to be installed

Existing water main through pipe to be positively located prior to construction and relocated to suit new road and culvert works

2x ø450 RCP and headwalls to be demolished

Amended in red by SARA on 28 April 2026

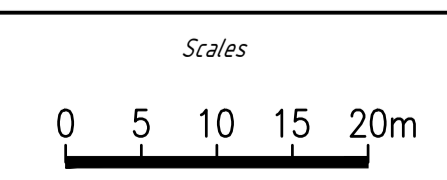
PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE

SARA ref: 2510-48963 SRA

Date: 28 April 2026

Disposal area does not form part of this application

Rev	Description	By	Appd	Date
C	100% Submission	PS	ES	18/12/2025
B	70% Submission	PS	ES	4/11/2025
A	30% Submission	PS	ES	19/09/2025
AMENDMENTS				



Client:	DURACK CIVIL
Project:	DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title:	EXISTING FEATURES, DEMOLITION AND UTILITY PLAN - SHEET 2 / 4



Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEO No.	

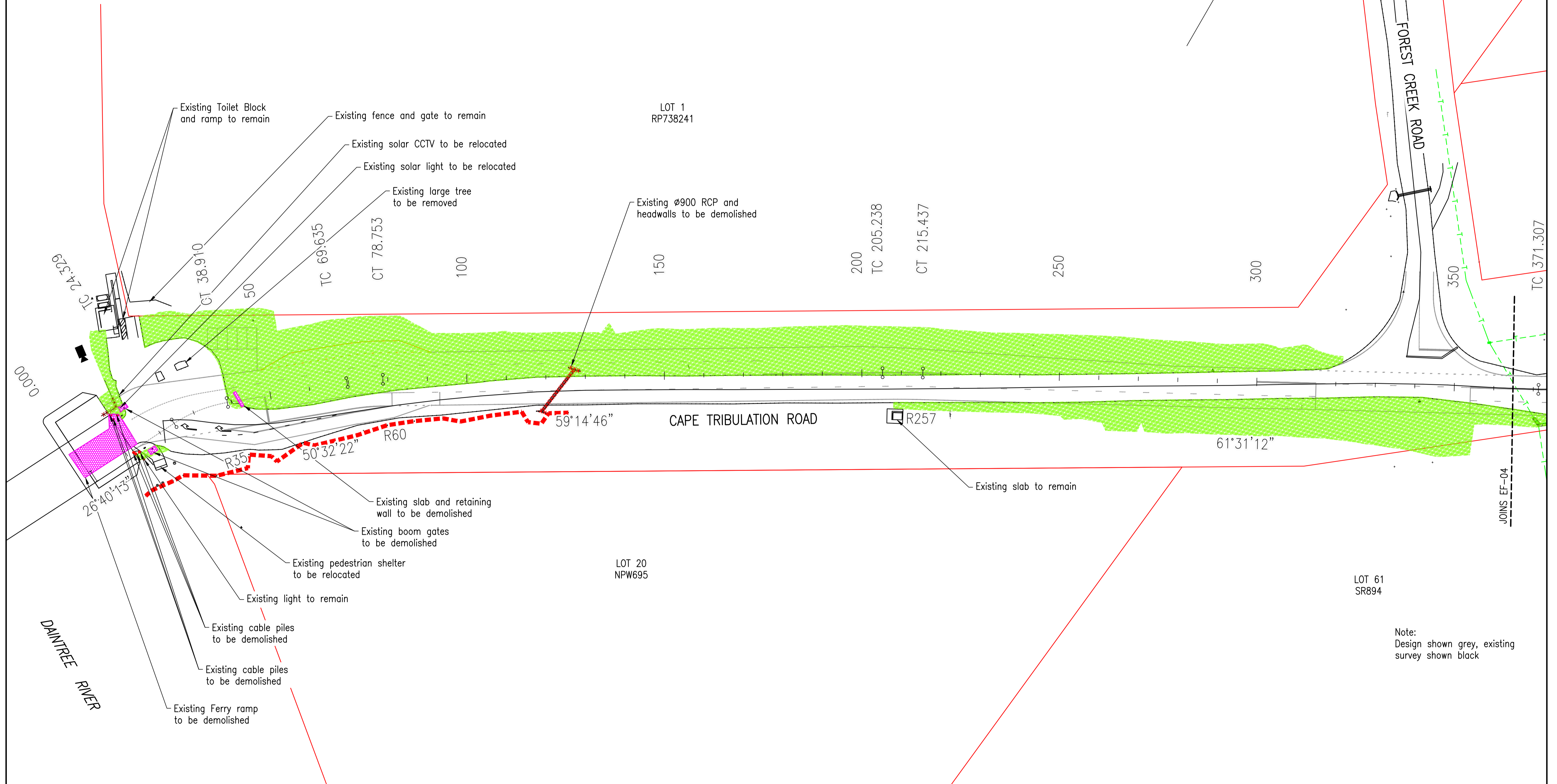
DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C05-EF-02
Revision	C

PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE



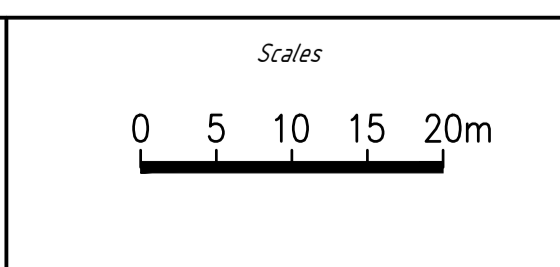
SARA ref: 2510-48963 SRA

Date: 28 April 2026



Note:
Design shown grey, existing
survey shown black

Rev	Description	By	Appd	Date
C	100% Submission	PS	ES	18/12/2025
B	70% Submission	PS	ES	4/11/2025
A	30% Submission	PS	ES	19/09/2025



Client:	DURACK CIVIL
Project:	DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title:	EXISTING FEATURES, DEMOLITION AND UTILITY PLAN - SHEET 3 / 4



Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEQ No.	

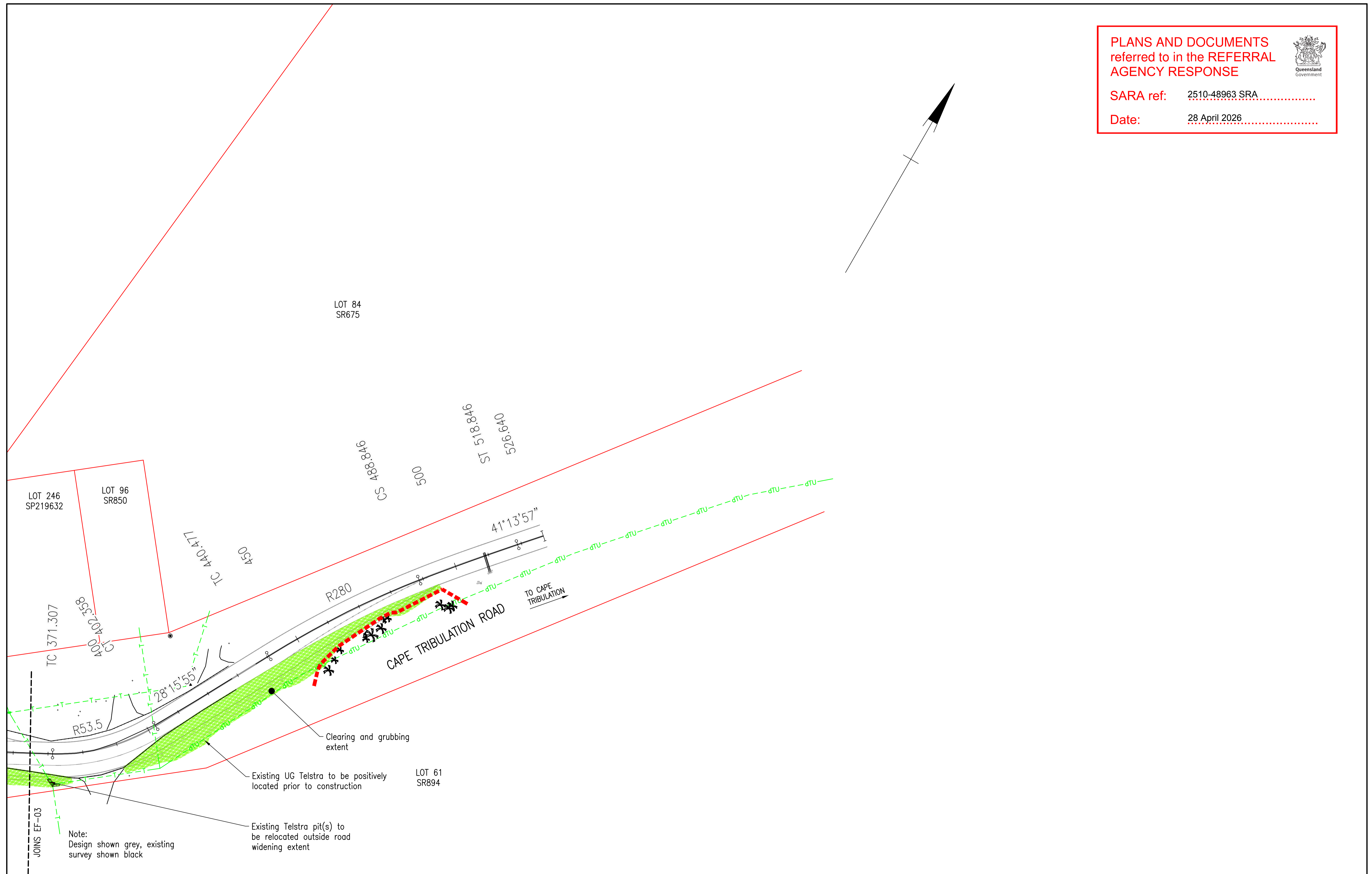
DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C05-EF-03
Revision	C

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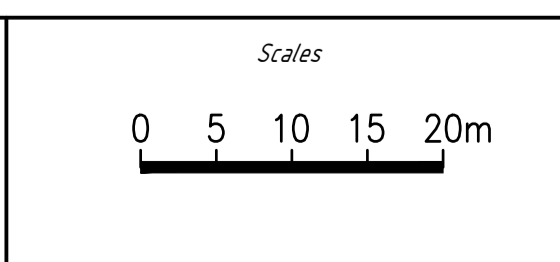
**PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE**



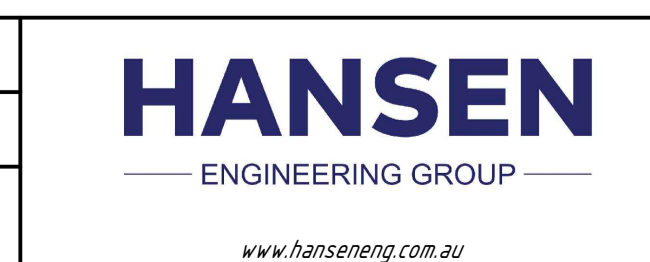
SARA ref: 2510-48963 SRA
Date: 28 April 2026



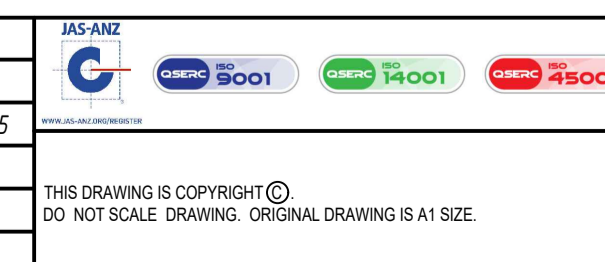
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C	100% Submission	PS	ES	18/12/2025
B	70% Submission	PS	ES	4/11/2025
A	30% Submission	PS	ES	19/09/2025



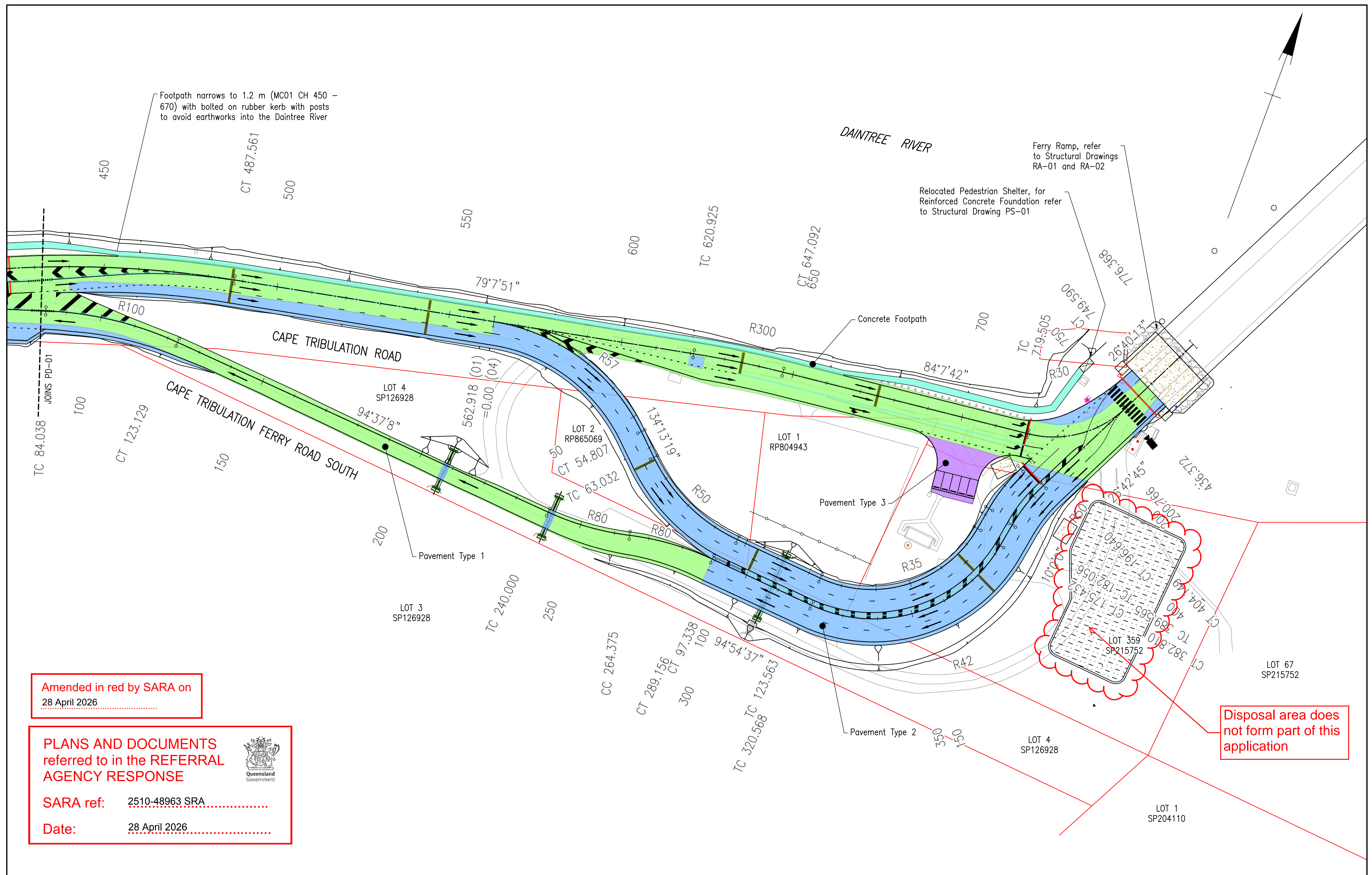
Client:	DURACK CIVIL
Project:	DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title:	EXISTING FEATURES, DEMOLITION AND UTILITY PLAN - SHEET 4 / 4



Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEQ No.	



DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C05-EF-04
Revision	C



Amended in red by SARA on
28 April 2026

PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE

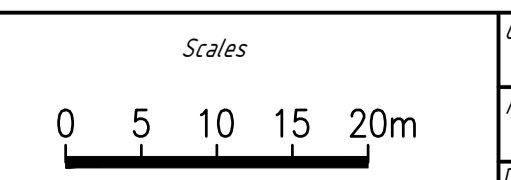
SARA ref: 2510-48963 SRA

Date: 28 April 2026

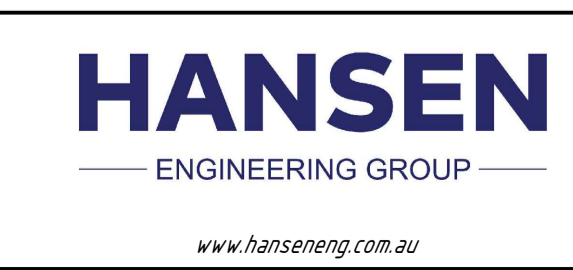


Disposal area does
not form part of this
application

Rev	Description	By	Appd	Date
B	100% Submission	PS	ES	18/12/2025
A	70% Submission	PS	ES	28/10/2025
AMENDMENTS				



Client:	DURACK CIVIL
Project:	DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title:	PAVEMENT AND CONSTRUCTION SETOUT - SHEET 2 / 4



Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEO No.	

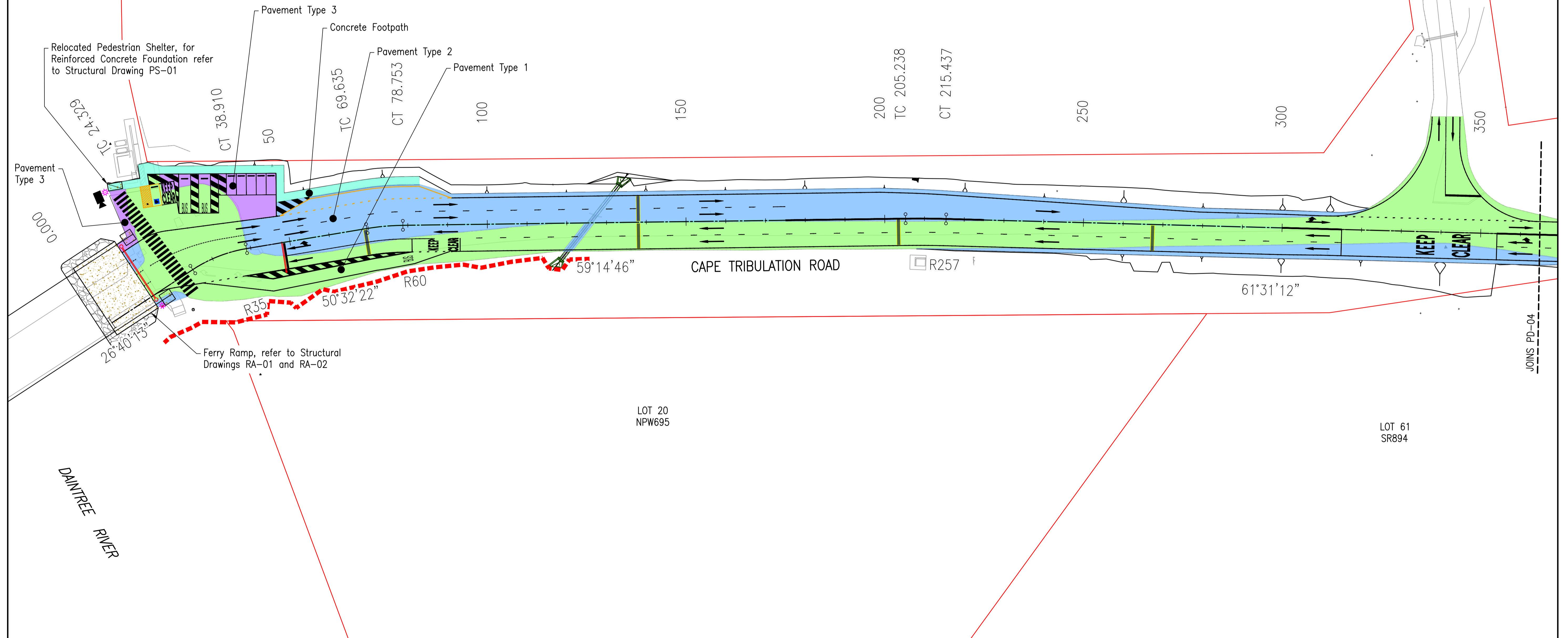
DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C07-PD-02
Revision	B

PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE

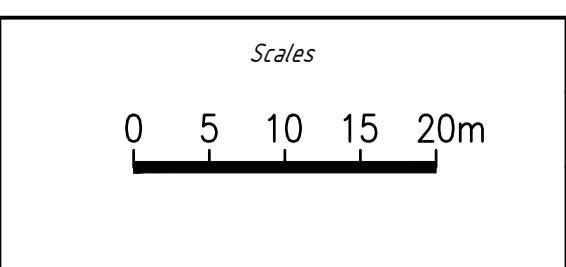
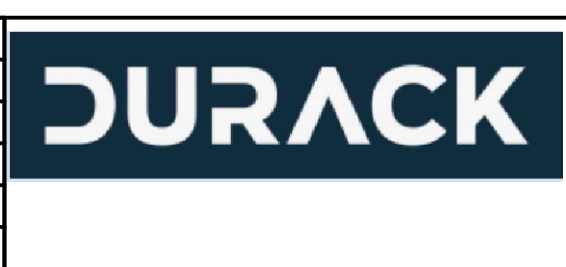


SARA ref: 2510-48963 SRA

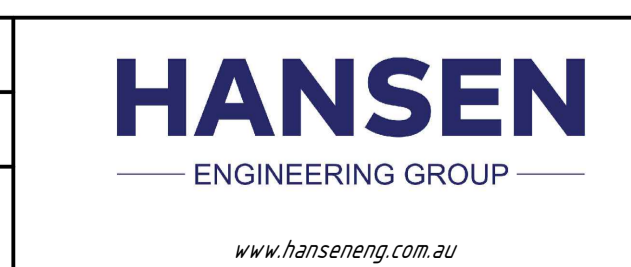
Date: 28 April 2026



Rev	Description	By	Appd	Date
B	100% Submission	PS	ES	18/12/2025
A	70% Submission	PS	ES	28/10/2025
AMENDMENTS				



Client:	DURACK CIVIL
Project:	DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE
Drawing Title:	PAVEMENT AND CONSTRUCTION SETOUT - SHEET 3 / 4



Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEQ No.	

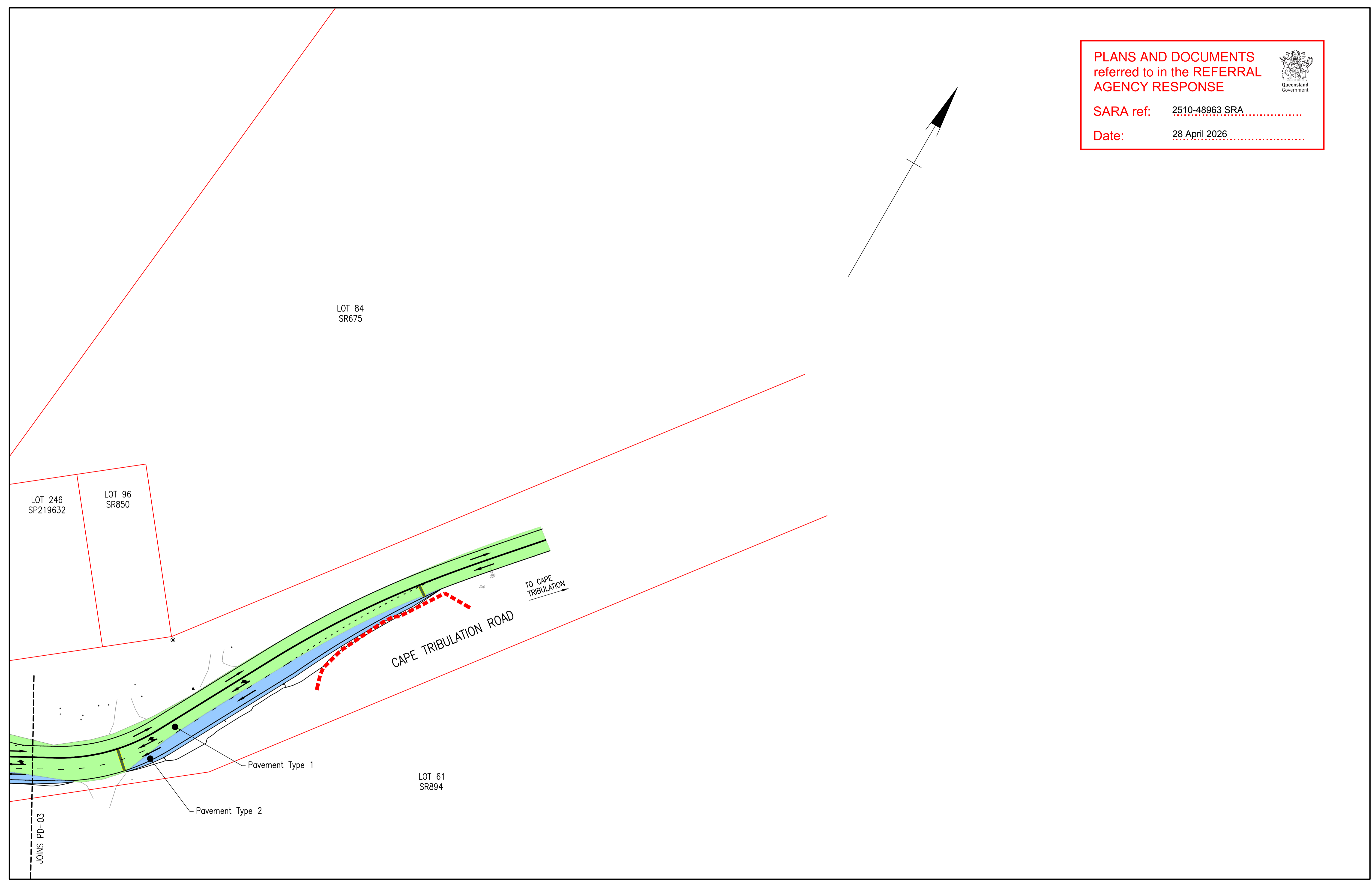
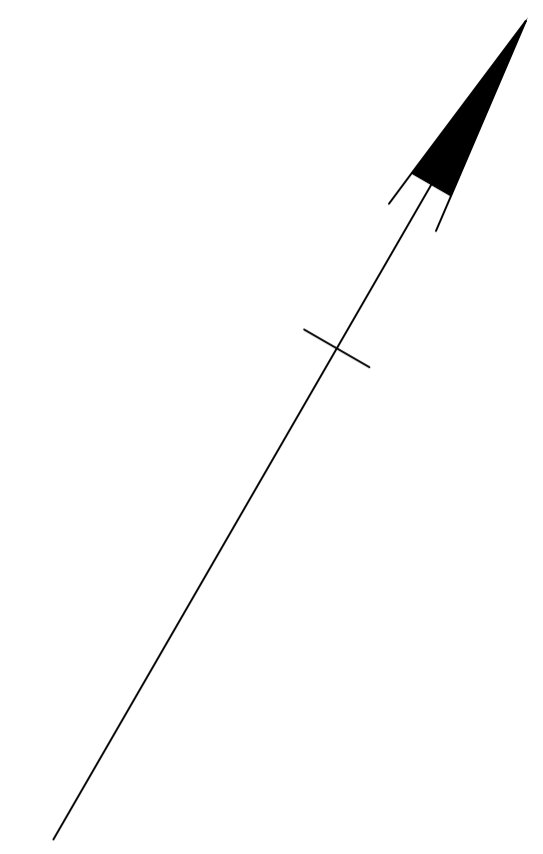
THIS DRAWING IS COPYRIGHT ©. DO NOT SCALE. DRAWING ORIGINAL DRAWING IS A1 SIZE.

DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-C04-GA-03
Revision	B

PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE

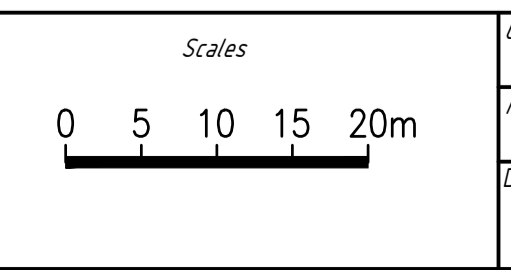
SARA ref: 2510-48963 SRA

Date: 28 April 2026



Rev	Description	By	Appd	Date
B	100% Submission	PS	ES	18/12/2025
A	70% Submission	PS	ES	28/10/2025

AMENDMENTS



Client: DURACK CIVIL

Project: DAINTREE FERRY LANDSIDE INFRASTRUCTURE UPGRADE

Drawing Title: PAVEMENT AND CONSTRUCTION SETOUT - SHEET 4 / 4



Design	ES
Drawn	PS
Date	18/12/2025
Checked	NH
Approved	ES
RPEQ No.	



DETAILED DESIGN

Job Number: 25019

Drawing Number: 25019-HEG-C07-PD-04

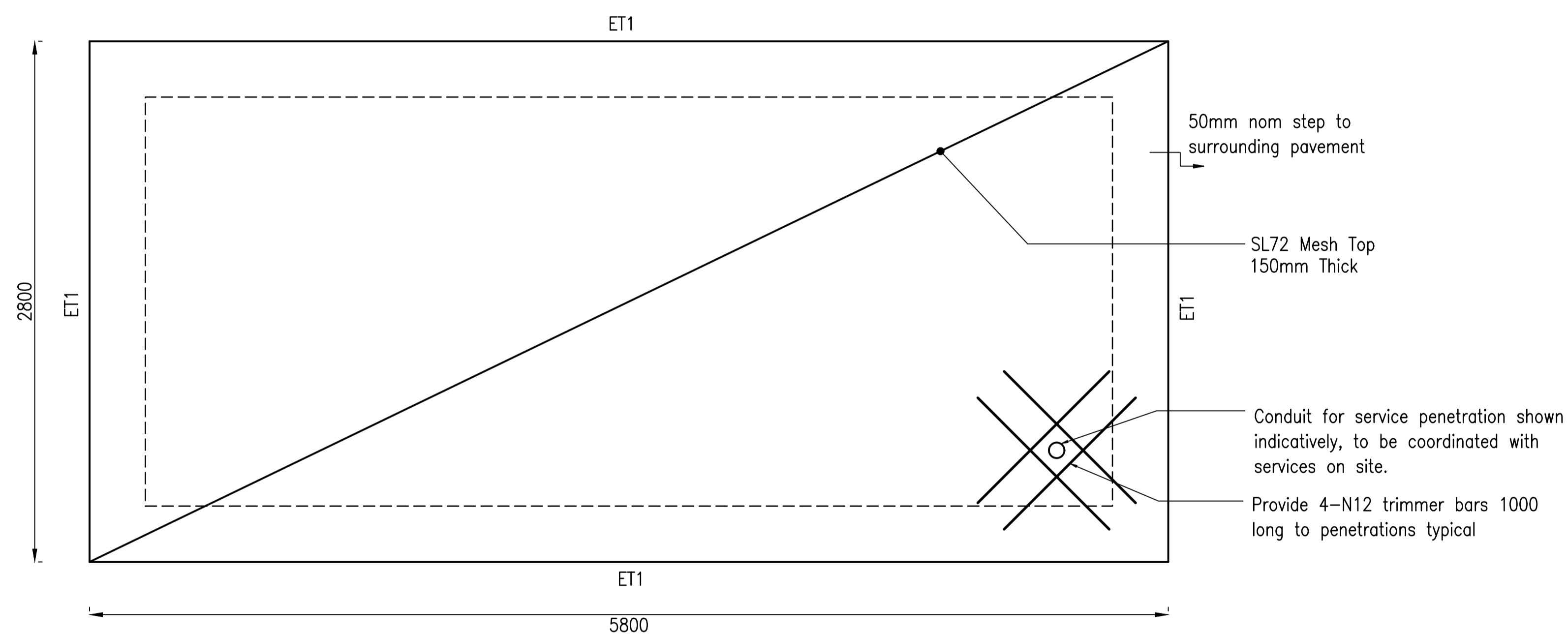
Revision: B

PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE



SARA ref: 2510-48963 SRA

Date: 28 April 2026



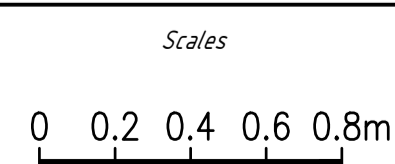
TICKET BOOTH SLAB PLAN
Scale 1:20

NOTES

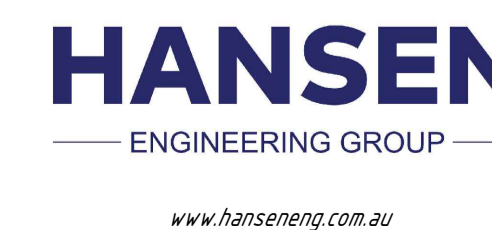
1. Refer to Structural Notes for further requirements.

Rev	Description	By	Appd	Date
B	100% Submission	SR	TH	4/11/2025
A	70% Submission	PS	TH	4/11/2025

AMENDMENTS



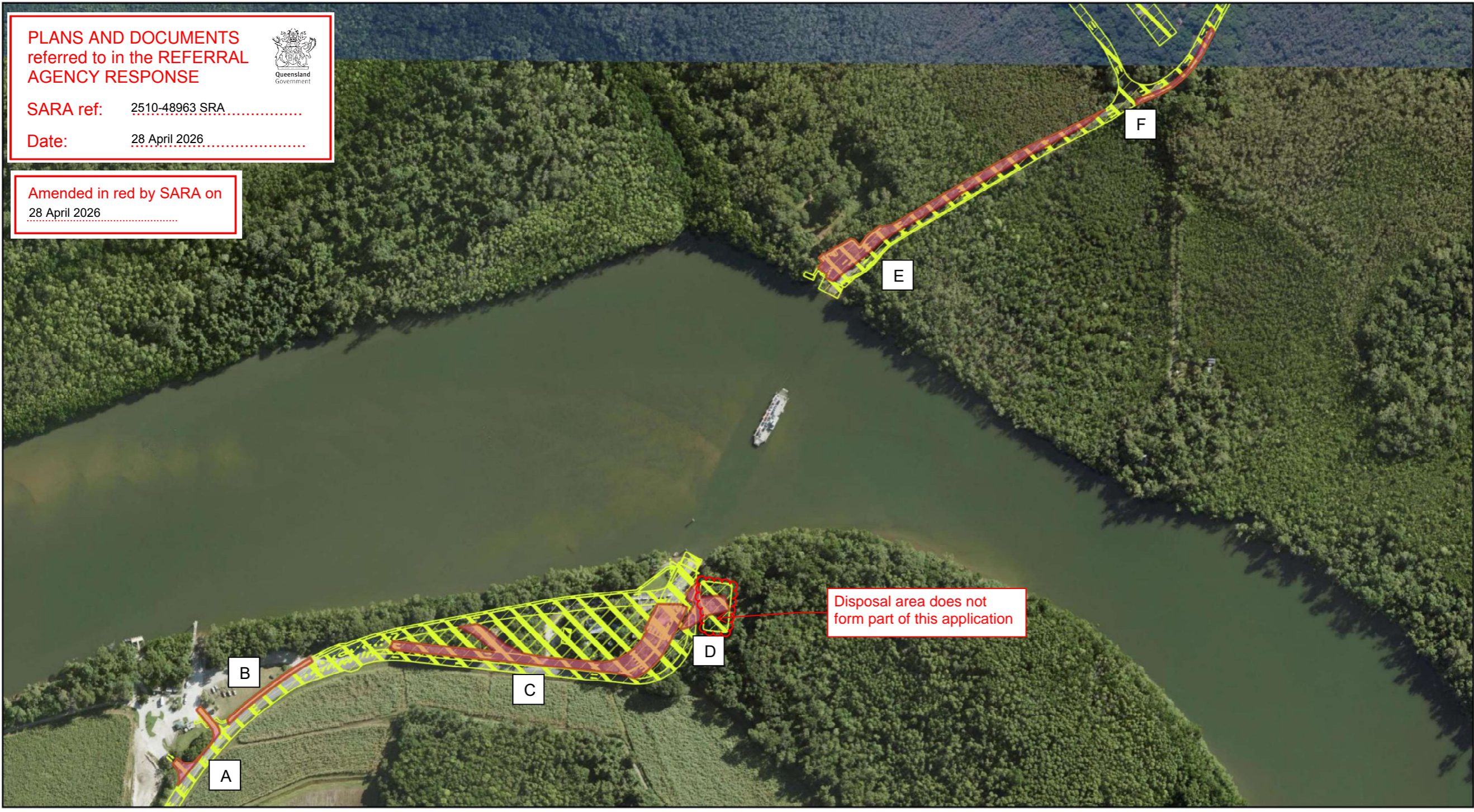
Client:	DURACK CIVIL
Project:	DAINTREE FERRY INFRASTRUCTURE UPGRADE
Drawing Title:	TICKET BOOTH SLAB PLAN



Design	TH
Drawn	SR
Date	18/12/2025
Checked	NH
Approved	TH
RPEQ No.	



DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-S05-TB-01
Revision	B



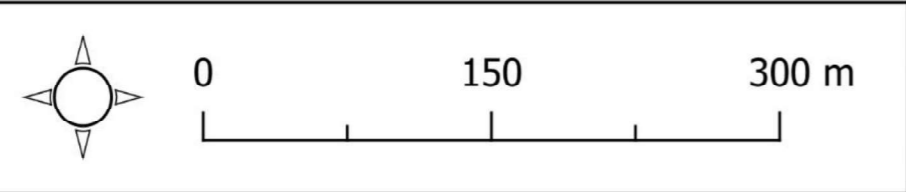
PLANS AND DOCUMENTS
referred to in the REFERRAL
AGENCY RESPONSE

SARA ref: 2510-48963 SRA

Date: 28 April 2026



Amended in red by SARA on
28 April 2026



Daintree Ferry 2024 Update Project Alignment

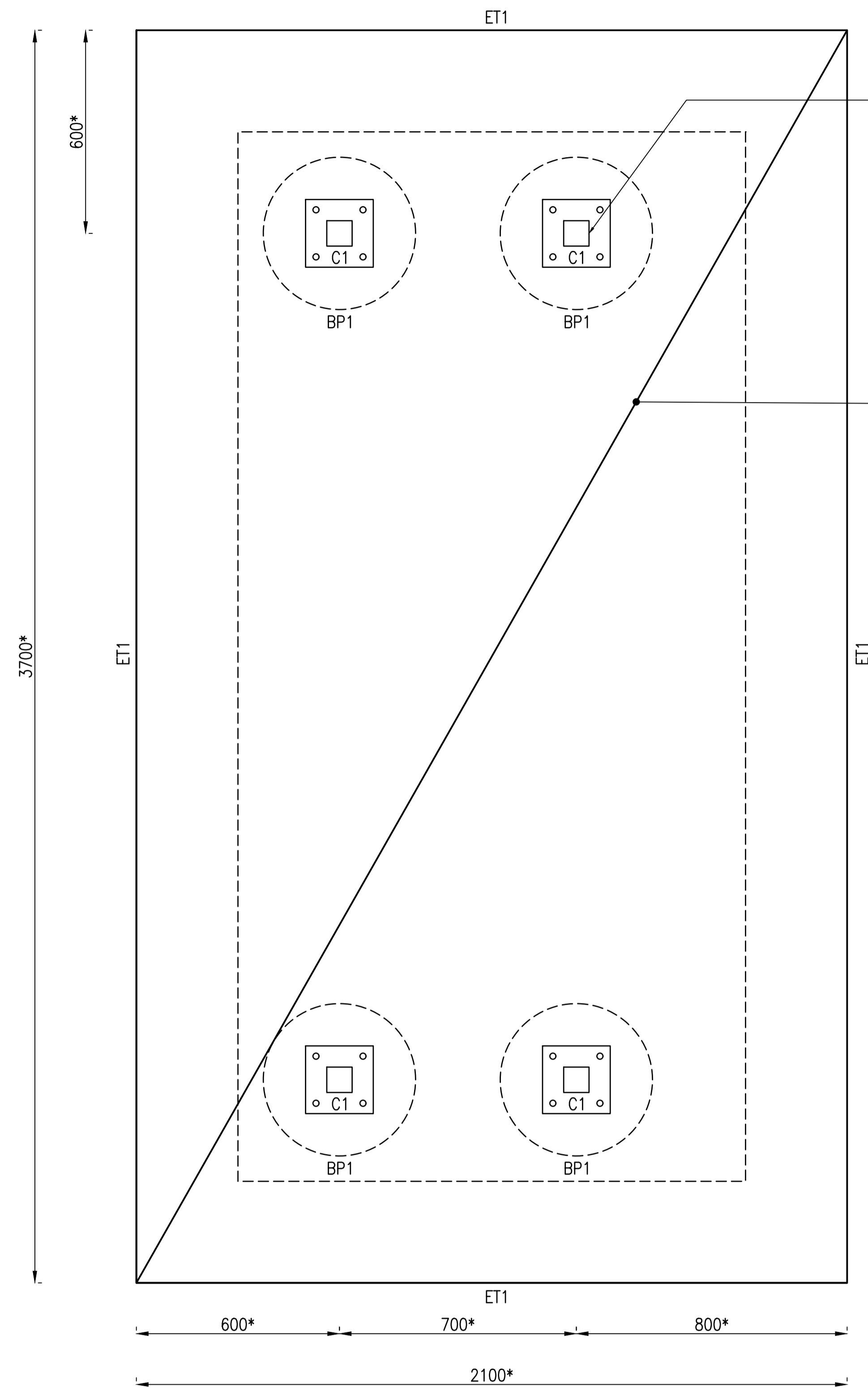
- Daintree Ferry proposed clearing area QLD Globe imagery
- Daintree Ferry total footprint

Client: Douglas Shire Council
PM: Ryan Hughes
Date: 31/07/2024
Version: 2.0
Projection: GDA_2020_Zone 56S

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Figure 2. Map of the project alignment within the project site

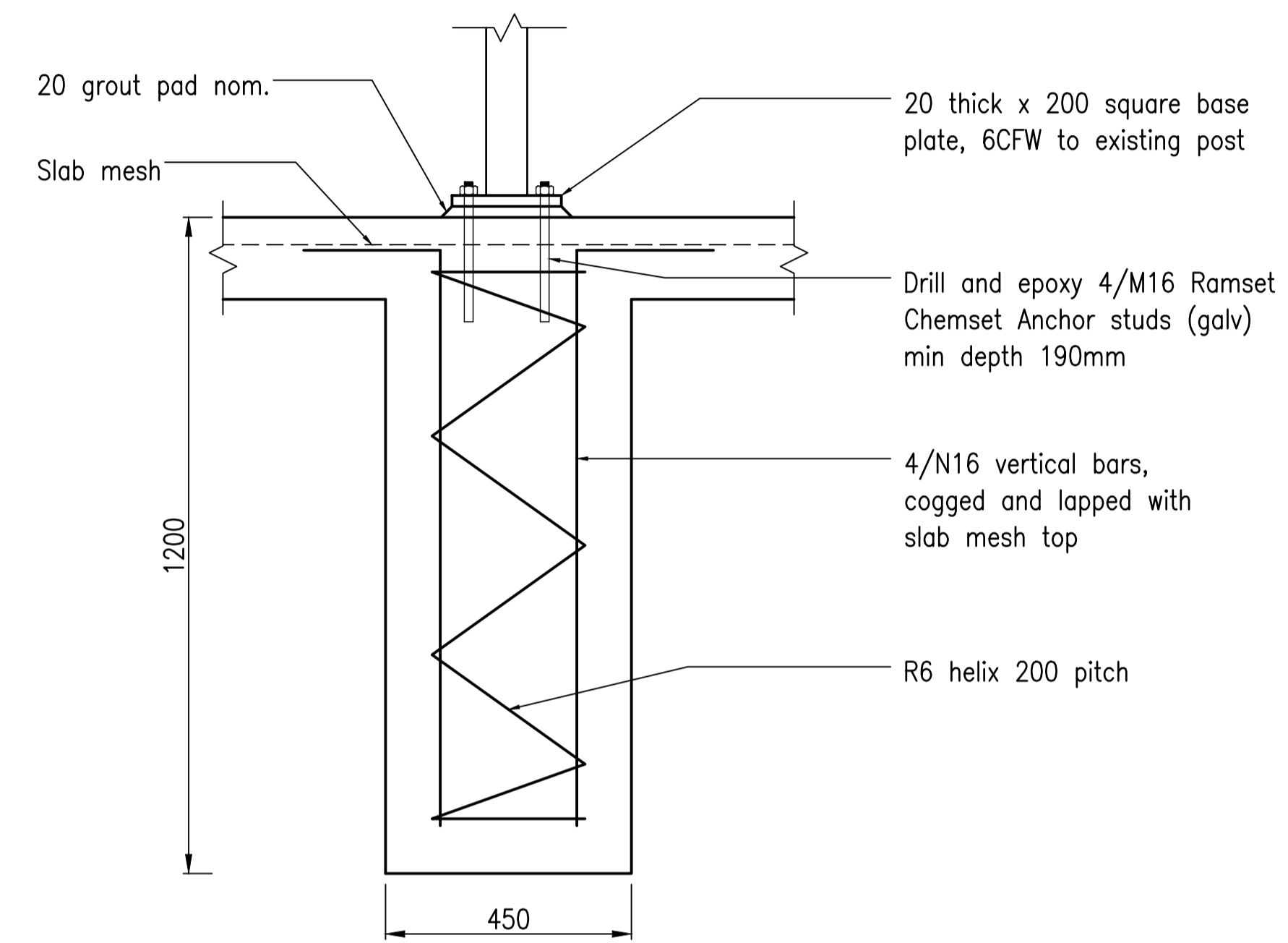
MEMBER SCHEDULE
 C1 = 75 x 4 SHS (assumed, existing)
 ET1 = 300 x 300 L11TM3 Bottom
 BP1 = 450Ø x 1200 Deep, 4-N16 with R6-200 helix



SLAB AND FOOTING PLAN
 Scale 1:10
 *Dimension shown indicatively, to be confirmed on site.

Cut off existing pedestrian shelter posts at ground level and relocate to new location. Weld new 20x200x200 base plate 6CFW full perimeter. Drill and epoxy to new footing with 4/M16 galv. Ramset Chemset Anchor Studs 190mm long. Provide 20mm grout pad.

150mm Thick SL72 Top



BP1 DETAIL
 Scale 1:10

PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE

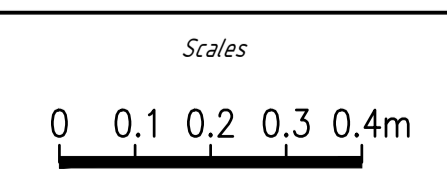
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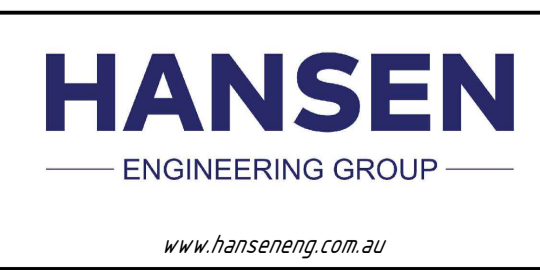


NOTES
 1. Refer to Structural Notes for further requirements.

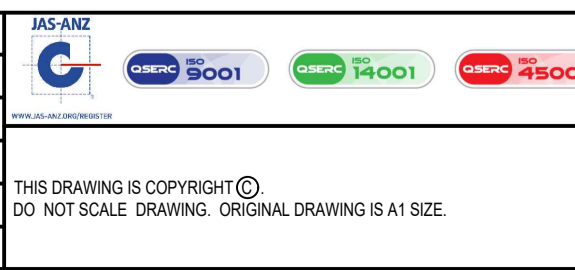
Rev	Description	By	Appd	Date
B	100% Submission	SR	TH	4/11/2025
A	70% Submission	PS	TH	4/11/2025
AMENDMENTS				



Client:	DURACK CIVIL
Project:	DAINTREE FERRY INFRASTRUCTURE UPGRADE
Drawing Title:	PEDESTRIAN SHELTER PLAN - SHEET 1 / 1



Design	TH
Drawn	SR
Date	18/12/2025
Checked	NH
Approved	TH
RPEQ No.	



DETAILED DESIGN	
Job Number	25019
Drawing Number	25019-HEG-S04-PS-01
Revision	B