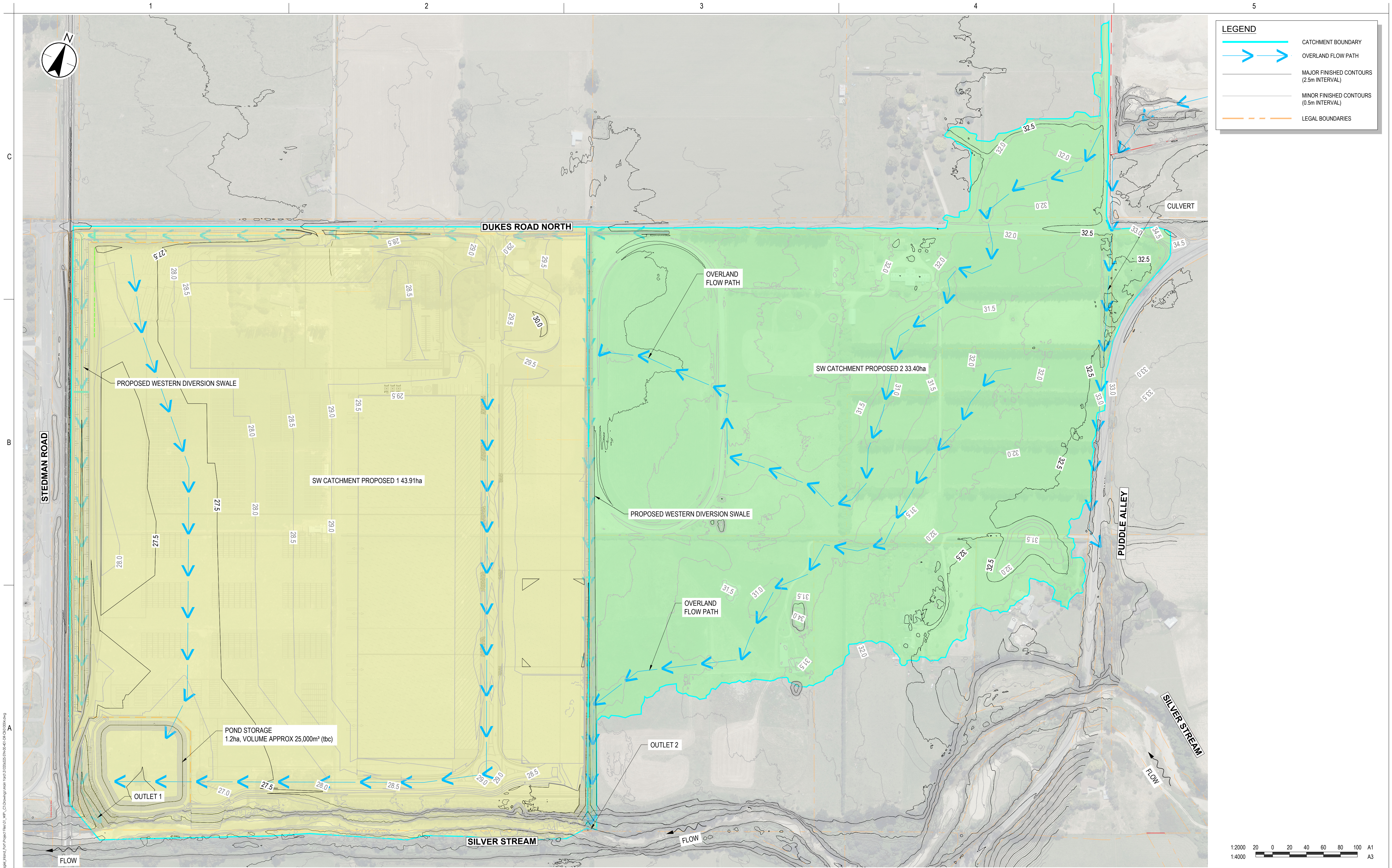
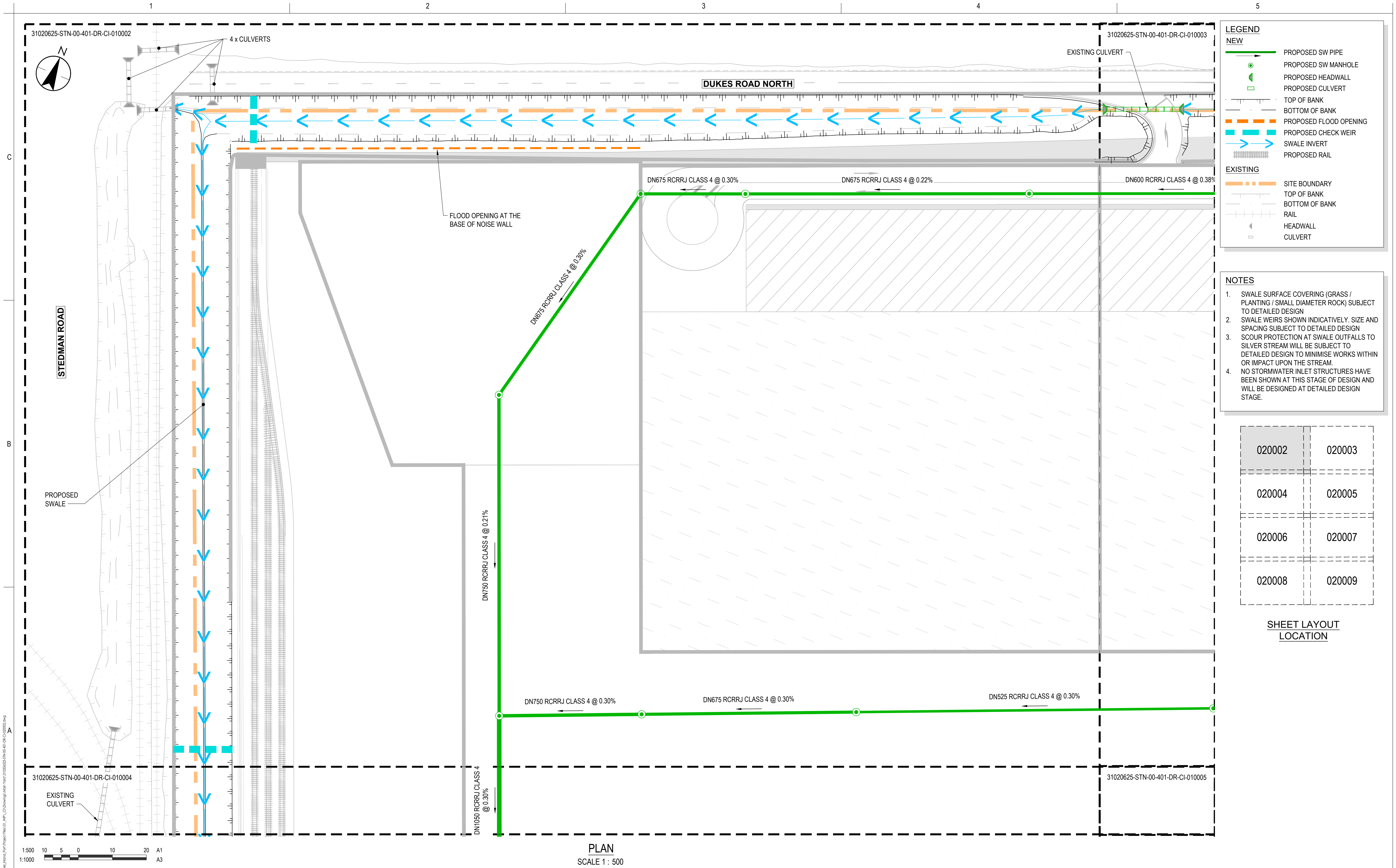




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Revision: 15/04/2024 12:41:28 PM

Issue Status A1 AUTHORISED FOR CONSENT This document is suitable only for the purpose noted above. Use of this document for any other purpose is not permitted. Coordinate System NZGD North Tairāhiti Circuit 2000 Datum NZVD 2016 Colour Disclaimer This drawing has been documented in colour. This drawing is required to be printed in colour. Failure to do so may result in loss of information. Black and white printing may be used if specific black and white documents have been obtained from Stantec. Copyright Reserved The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden. The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. Client/Project Logo Client/Project SOUTHERN LINK PROPERTY Ltd SOUTHERN LINK INLAND PORT DEVELOPED CONCEPT DESIGN Title STORMWATER CATCHMENTS POST - DEVELOPMENT PRIMARY Project No. 310206525 Revision D	Maninder Singh Drawn Ben Martin Designed Nick Keenan Reviewed Sarah Lloyd Approved 2026.04.15 YYYY.MM.DD			
D UPDATED ISSUE FOR CONSENT C ISSUED FOR CONSENT B ISSUED FOR CONCEPT DESIGN A ISSUED FOR CONCEPT DESIGN Issued/Revision				
		RO	FZ	26.04.15
		BG	SL	26.02.20
		BG	SL	26.02.05
		MS	FZ	25.12.19
		By	Appd	YYYY.MM.DD

ORIGINAL SHEET – ISO A1



LEGEND

NEW

- PROPOSED SW PIPE
- PROPOSED SW MANHOLE
- PROPOSED HEADWALL
- PROPOSED CULVERT
- TOP OF BANK
- BOTTOM OF BANK
- PROPOSED FLOOD OPENING
- PROPOSED CHECK WEIR
- SWALE INVERT
- PROPOSED RAIL

EXISTING

- SITE BOUNDARY
- TOP OF BANK
- BOTTOM OF BANK
- RAIL
- HEADWALL
- CULVERT

- NOTES**
- SWALE SURFACE COVERING (GRASS / PLANTING / SMALL DIAMETER ROCK) SUBJECT TO DETAILED DESIGN
 - SWALE WEIRS SHOWN INDICATIVELY. SIZE AND SPACING SUBJECT TO DETAILED DESIGN
 - SCOUR PROTECTION AT SWALE OUTFALLS TO SILVER STREAM WILL BE SUBJECT TO DETAILED DESIGN TO MINIMISE WORKS WITHIN OR IMPACT UPON THE STREAM.
 - NO STORMWATER INLET STRUCTURES HAVE BEEN SHOWN AT THIS STAGE OF DESIGN AND WILL BE DESIGNED AT DETAILED DESIGN STAGE.

020002	020003
020004	020005
020006	020007
020008	020009

SHEET LAYOUT LOCATION

1:500
1:1000

10 5 0 10 20

A1
A3

PLAN

SCALE 1 : 500

Issue Status	A1
AUTHORISED FOR CONSENT	
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Coordinate System
NZGD North Tairāhī Circuit 2000
Datum
NZVD 2016

Colour Disclaimer

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Client/Project Logo

Southern Link
LOGISTICS PARK

Client/Project
SOUTHERN LINK PROPERTY Ltd
SOUTHERN LINK INLAND PORT
DEVELOPED CONCEPT DESIGN

Maninder Singh	Ben Martin	Nick Keenan	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title **STORMWATER LAYOUT PLAN**
SHEET 01 OF 08

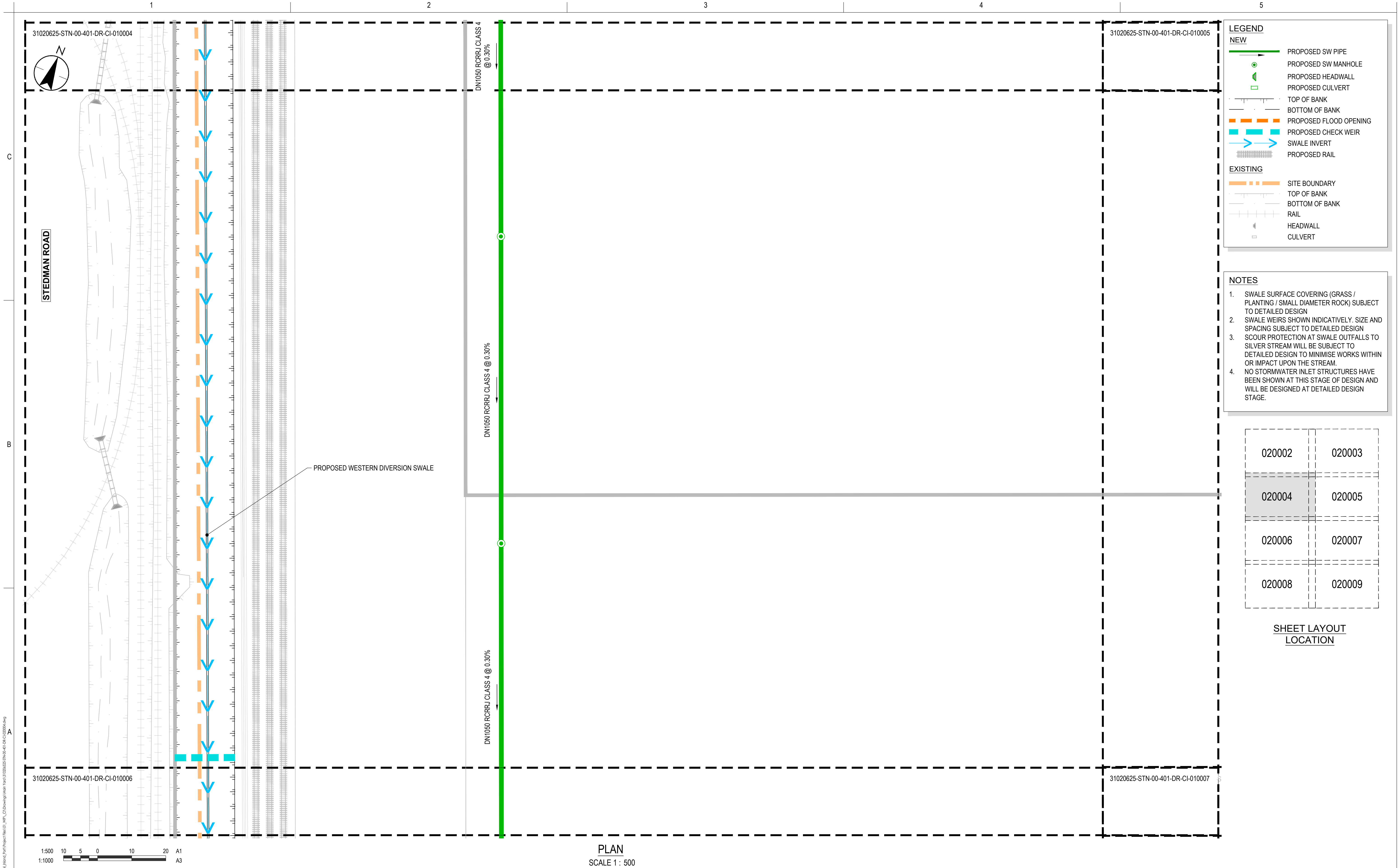
Project No.
310206525

Revision
D

Drawing No.
310206525-STN-00-401-DR-CI-020002

Scale at A1
1:500

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Revision: 1/1/2025 2:45:15 pm

1:500
1:1000

1050

10

5

0

10

20

A1

A3

PLAN

SCALE 1 : 500

Issue Status

A1

AUTHORISED FOR CONSENT

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Coordinate System

NZGD North Tairāhiti Circuit 2000

Datum

NZVD 2016

Colour Disclaimer

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Client/Project Logo

Southern Link

LOGISTICS PARK

Client/Project

SOUTHERN LINK PROPERTY Ltd

SOUTHERN LINK INLAND PORT

DEVELOPED CONCEPT DESIGN

Revision

D

Drawing No.

310206525-STN-00-401-DR-CI-020004

Project No.

310206525

Scale at A1

1:500

LEGEND

NEW

PROPOSED SW PIPE

PROPOSED SW MANHOLE

PROPOSED HEADWALL

PROPOSED CULVERT

TOP OF BANK

BOTTOM OF BANK

PROPOSED FLOOD OPENING

PROPOSED CHECK WEIR

SWALE INVERT

PROPOSED RAIL

EXISTING

SITE BOUNDARY

TOP OF BANK

BOTTOM OF BANK

RAIL

HEADWALL

CULVERT

- NOTES
1. SWALE SURFACE COVERING (GRASS / PLANTING / SMALL DIAMETER ROCK) SUBJECT TO DETAILED DESIGN

2. SWALE WEIRS SHOWN INDICATIVELY. SIZE AND SPACING SUBJECT TO DETAILED DESIGN

3. SCOUR PROTECTION AT SWALE OUTFALLS TO SILVER STREAM WILL BE SUBJECT TO DETAILED DESIGN TO MINIMISE WORKS WITHIN OR IMPACT UPON THE STREAM.

4. NO STORMWATER INLET STRUCTURES HAVE BEEN SHOWN AT THIS STAGE OF DESIGN AND WILL BE DESIGNED AT DETAILED DESIGN STAGE.

020002	020003
020004	020005
020006	020007
020008	020009

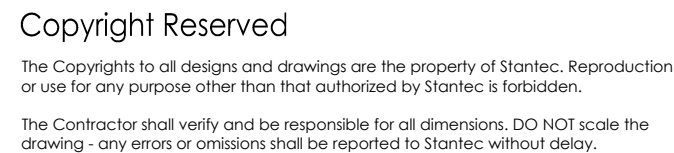
SHEET LAYOUT
LOCATION



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Colour Disclaimer

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LOGISTICS PARK

Maninder Singh	Ben Martin	Nick Keenan	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Scale at A1
1:500

Drawing No.
310206525-STN-00-401-DR-CI-020008



NOTES

1. SWALE SURFACE COVERING (GRASS / PLANTING / SMALL DIAMETER ROCK) SUBJECT TO DETAILED DESIGN
2. SWALE WEIRS SHOWN INDICATIVELY. SIZE AND SPACING SUBJECT TO DETAILED DESIGN
3. SCOUR PROTECTION AT SWALE OUTFALLS TO SILVER STREAM WILL BE SUBJECT TO DETAILED DESIGN TO MINIMISE WORKS WITHIN OR IMPACT UPON THE STREAM.
4. NO STORMWATER INLET STRUCTURES HAVE BEEN SHOWN AT THIS STAGE OF DESIGN AND WILL BE DESIGNED AT DETAILED DESIGN STAGE.

SHEET LAYOUT
LOCATION

PLAN
SCALE 1 : 500



D	UPDATED ISSUE FOR CONSENT	RO	FZ 26.04.15
C	ISSUED FOR CONSENT	BG	SL 26.02.20
B	ISSUED FOR CONCEPT DESIGN	BG	SL 26.02.05
A	ISSUED FOR CONCEPT DESIGN	MS	FZ 25.12.19
Issued/Revision		By	Appd YYYY.MM.DD

Issue Status

A1

AUTHORISED FOR CONSENT

Coordinate System
NZGD North Taieri Circuit 2000
Datum
NZVD 2016



Client/Project Logo



Client/Project
SOUTHERN LINK PROPERTY Ltd
SOUTHERN LINK INLAND PORT
DEVELOPED CONCEPT DESIGN

Maninder Singh	Ben Martin	Nick Keenan	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title STORMWATER LAYOUT PLAN
SHEET 08 OF 08

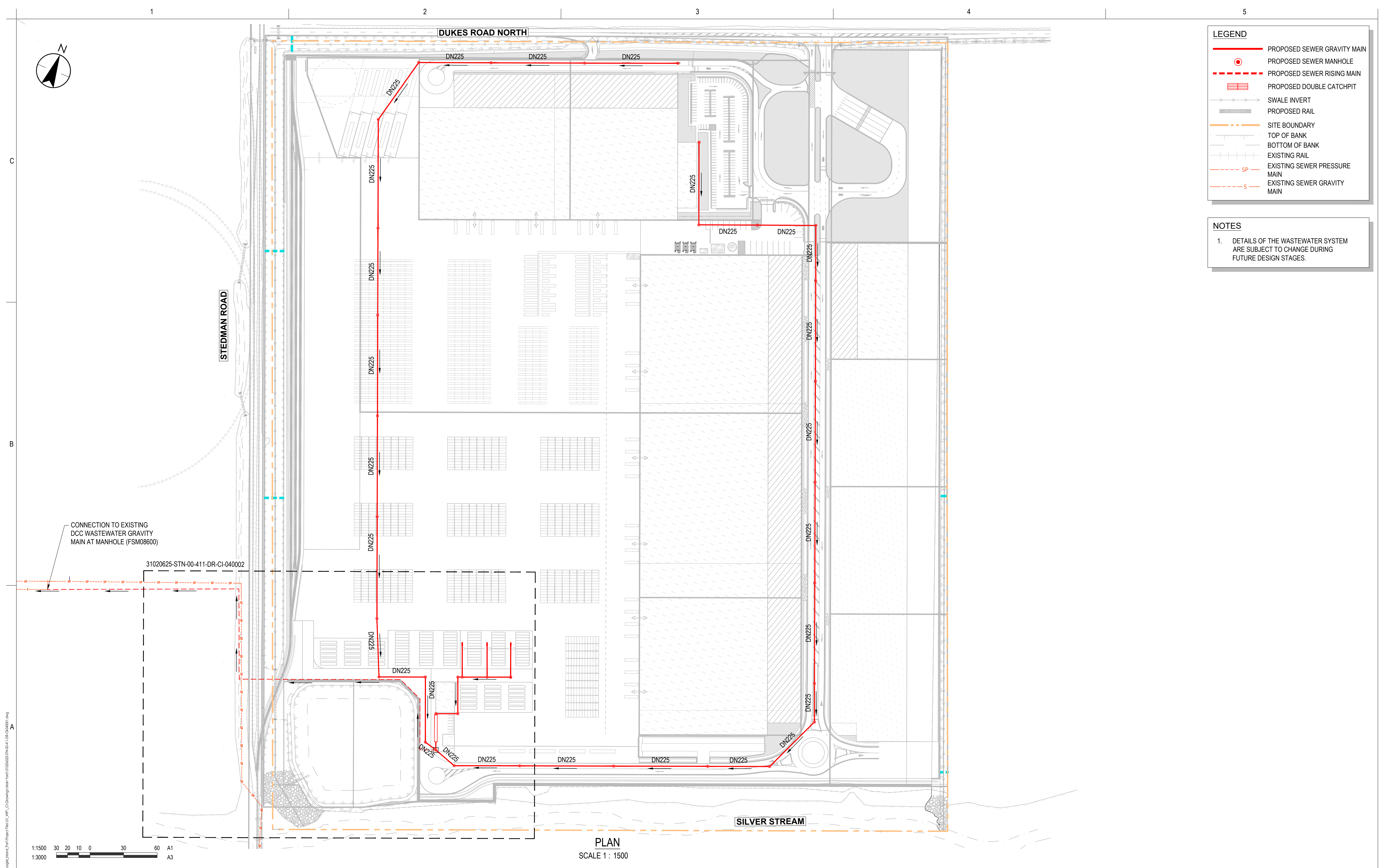
Project No.
310206525

Revision
D

Drawing No.

310206525-STN-00-401-DR-CI-020009

Scale at A
1:500



LEGEND

PROPOSED SEWER GRAVITY MAIN

PROPOSED SEWER MANHOLE

PROPOSED SEWER RISING MAIN

PROPOSED DOUBLE CATCHPIT

SWALE INVERT

PROPOSED RAIL

SITE BOUNDARY

TOP OF BANK

BOTTOM OF BANK

EXISTING RAIL

sp

EXISTING SEWER PRESSURE MAIN

s

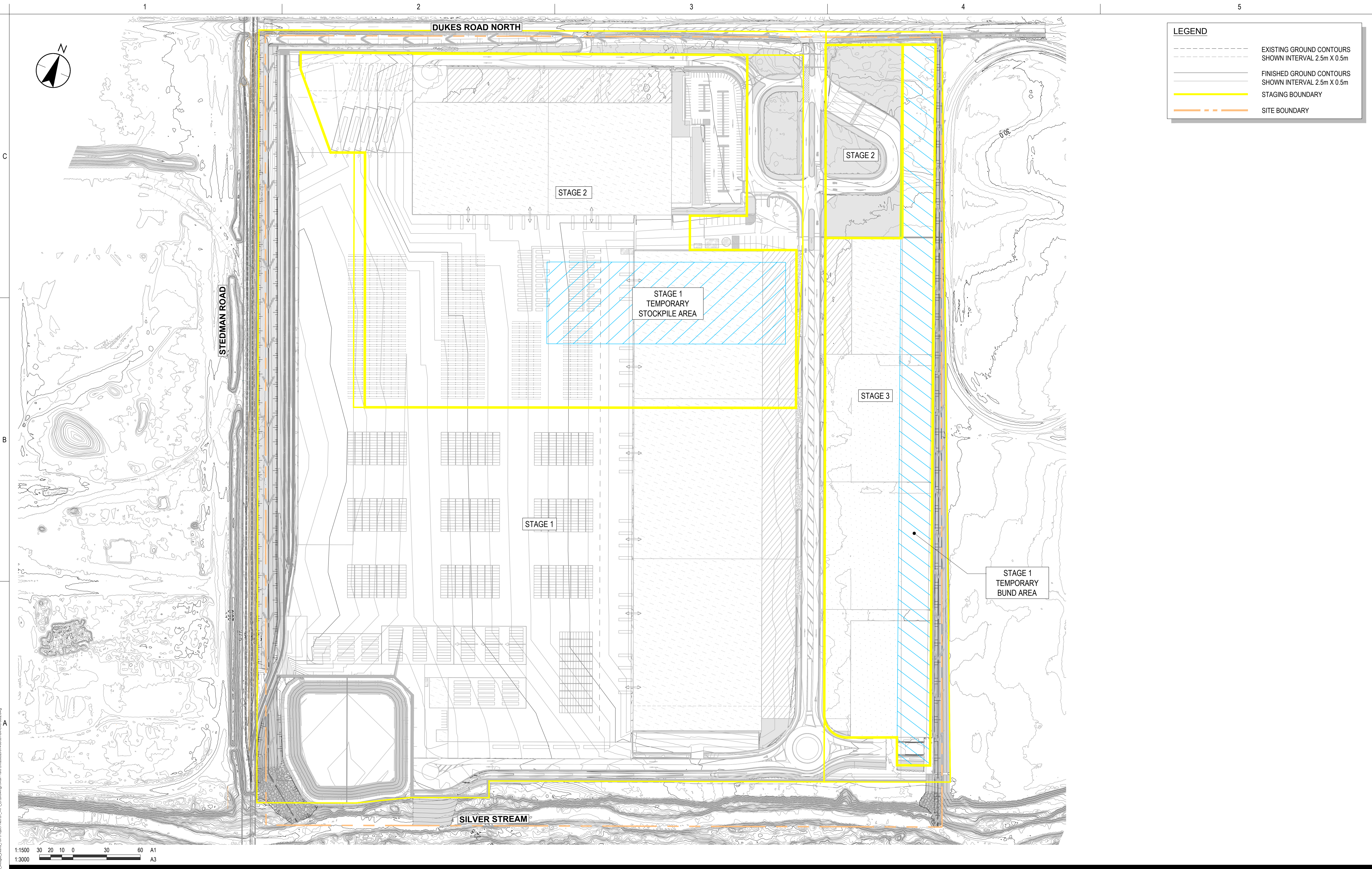
EXISTING SEWER GRAVITY MAIN

NOTES

1. DETAILS OF THE WASTEWATER SYSTEM ARE SUBJECT TO CHANGE DURING FUTURE DESIGN STAGES.



310206525-STN-00-423-DR-CI-060002



1:1500

1:3000

30 20 10 0 30 60

A1

A3

D	UPDATED ISSUE FOR CONSENT	RO	FZ	26.04.15
C	ISSUED FOR CONSENT	BG	SL	26.02.20
B	ISSUED FOR CONCEPT DESIGN	BG	SL	26.02.05
A	ISSUED FOR CONCEPT DESIGN	MS	FZ	25.12.19
Issued/Revision		By	Appd	YYYY.MM.DD

Issue Status

A1

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Coordinate System

NZGD North Taieri Circuit 2000

Datum

NZVD 2016

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Client/Project Logo

Client/Project

SOUTHERN LINK PROPERTY Ltd

SOUTHERN LINK INLAND PORT

DEVELOPED CONCEPT DESIGN

Maninder Singh	Reuben Orange	Andrew Guigley	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title

EARTHWORKS PLAN

SUBGRADE SURFACE

Project No.

310206525

Scale at A1

1:1500

Revision

D

Drawing No.

310206525-STN-00-501-DR-CI-090002

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Revision: 15/04/2025 14:28:18