



SECTION
SCALE 1 : 50

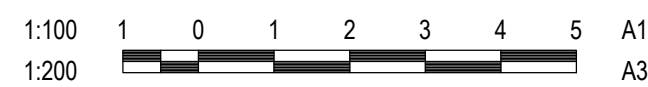
A
070050



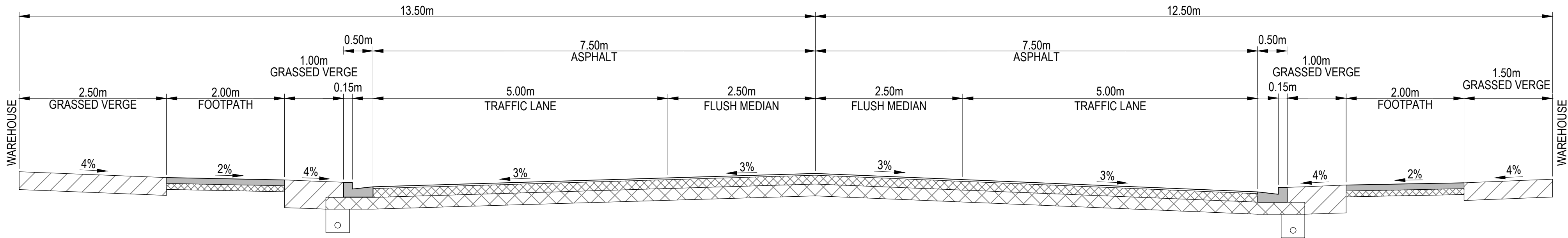
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SCALE 1 : 100
070050



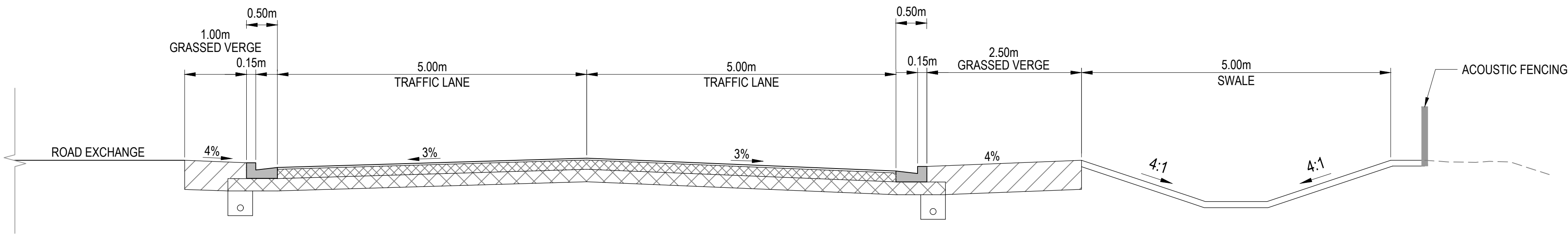
SECTION C
SCALE 1 : 50
070050



Title		TYPICAL ROADING CROSS SECTIONS SHEET 01 OF 02
Project No.	Scale at A1	
310206525	AS SHOWN	
Revision	Drawing No.	
D	310206525-STN-00-210-DR-C1-070051	



TYPICAL SECTION - MAIN INTERNAL ROAD
SCALE 1 : 50



TYPICAL SECTION - MINOR INTERNAL ROAD
SCALE 1 : 50



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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NZGD North Tairāhī Circuit 2000
Datum
NZVD 2016

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Client/Project Logo

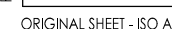
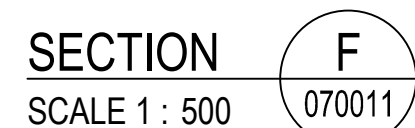
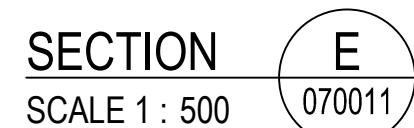
Client/Project
SOUTHERN LINK PROPERTY Ltd
SOUTHERN LINK INLAND PORT
DEVELOPED CONCEPT DESIGN

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

Title
TYPICAL ROADING CROSS SECTIONS
SHEET 02 OF 02

Project No.
310206525
Scale at A1
AS SHOWN

Revision
D
Drawing No.
310206525-STN-00-210-DR-CI-070052



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

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Client/Project Logo



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

<u>Maninder Singh</u>	<u>Reuben Orange</u>	<u>Andrew Quigley</u>	<u>Sarah Lloyd</u>	<u>2026.04.15</u>
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

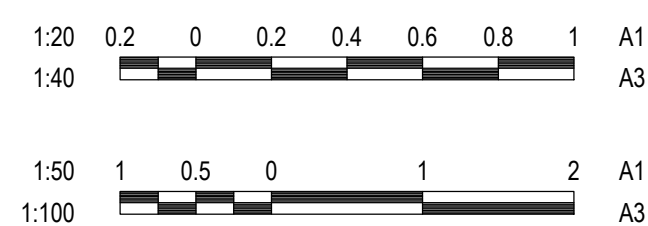
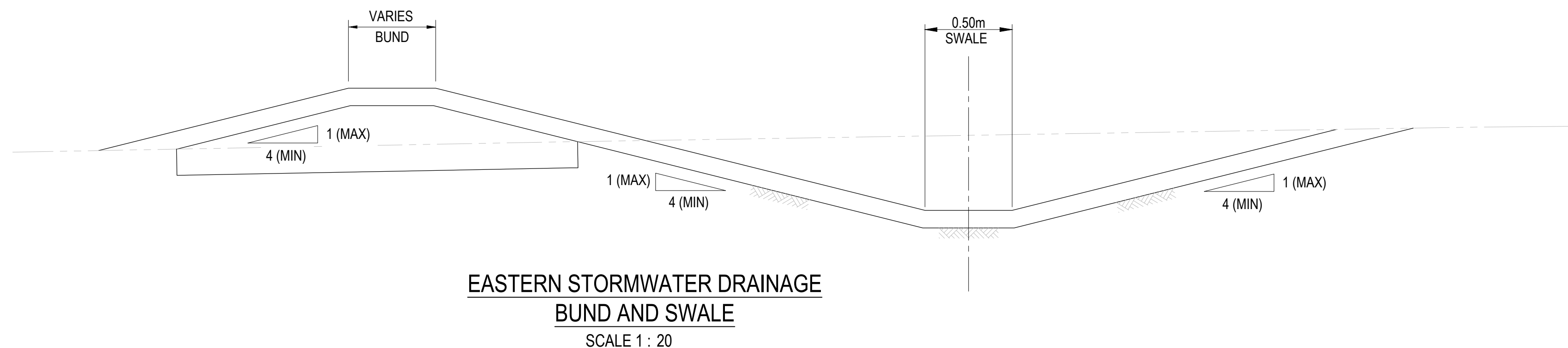
Title SITE CROSS SECTIONS
SITE WIDE

Project No.
310206525

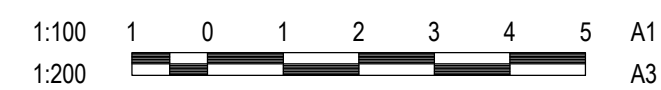
Scale at A1
AS SHOWN

Revision	Drawing No.
D	310206525-STN-00-210-DR-CI-070053

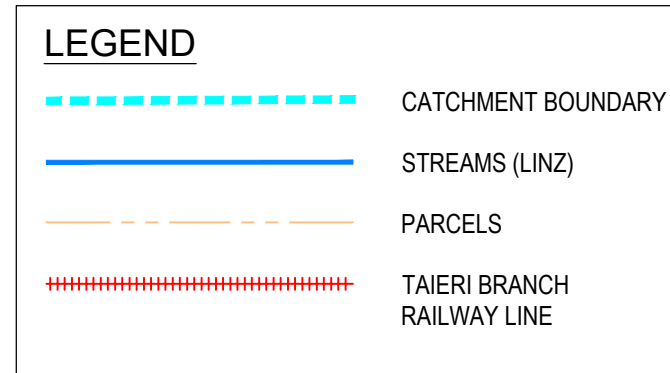
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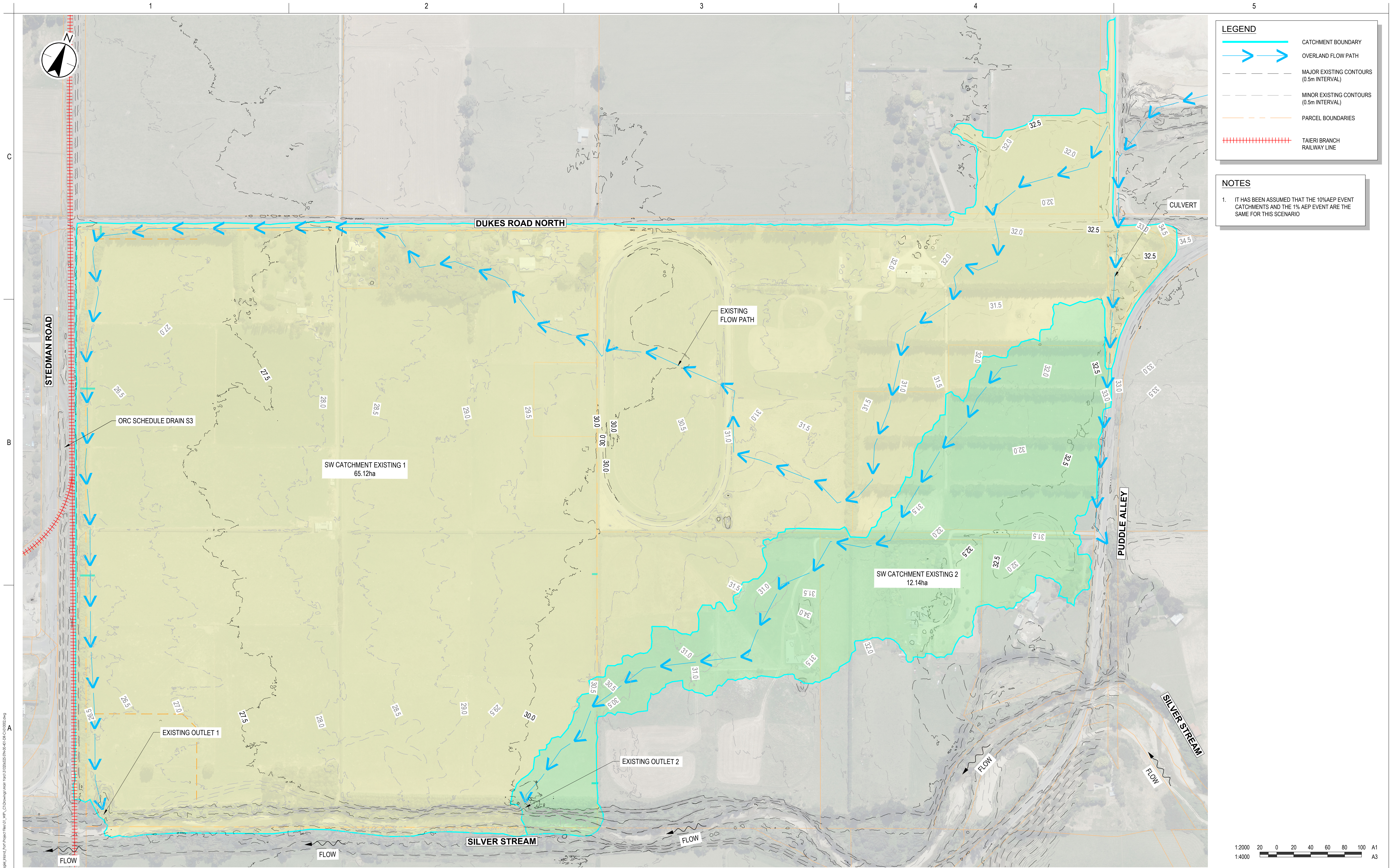


Title		TYPICAL DETAILS SITE WIDE
Project No. 310206525		Scale at A1 AS SHOWN
Revision	Drawing No.	
D	310206525-STDN-00-210-DR-C1-070054	



Title		TYPICAL CROSS SECTIONS RAIL SIDING AND WEST SWALE
Project No.	Scale at A1	
310206525	AS SHOWN	
Revision	Drawing No.	
D	310206525-STN-00-210-DR-CI-070055	





Issue Status

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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

XXXX.MM.DD

Drawn

Designed

Reviewed

Approved

Title

STORMWATER CATCHMENTS

PRE - DEVELOPMENT

Project No.

310206525

Scale at A1

1:2000

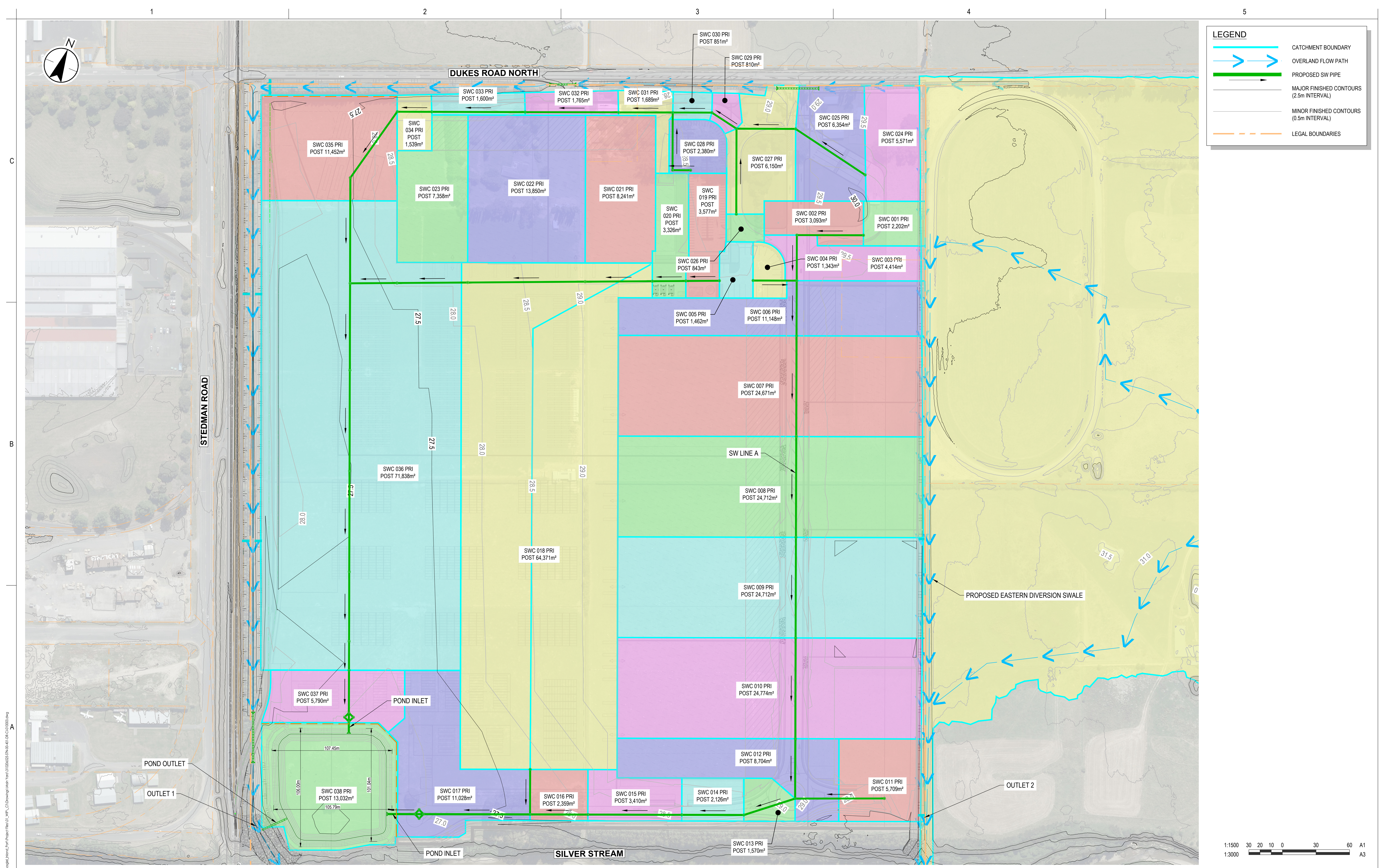
Revision

D

Drawing No.

310206525-STN-00-401-DR-CI-010002

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Printed: 2026/04/15 14:00:00
Revision Date: 15/04/2024 14:28:00



Issue Status

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NZGD North Tairāhiti Circuit 2000

Datum

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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

XXXX.MM.DD

Drawn

Designed

Reviewed

Approved

Title

STORMWATER CATCHMENTS

POST - DEVELOPMENT SECONDARY

Project No.

310206525

Scale at A1

1:1500

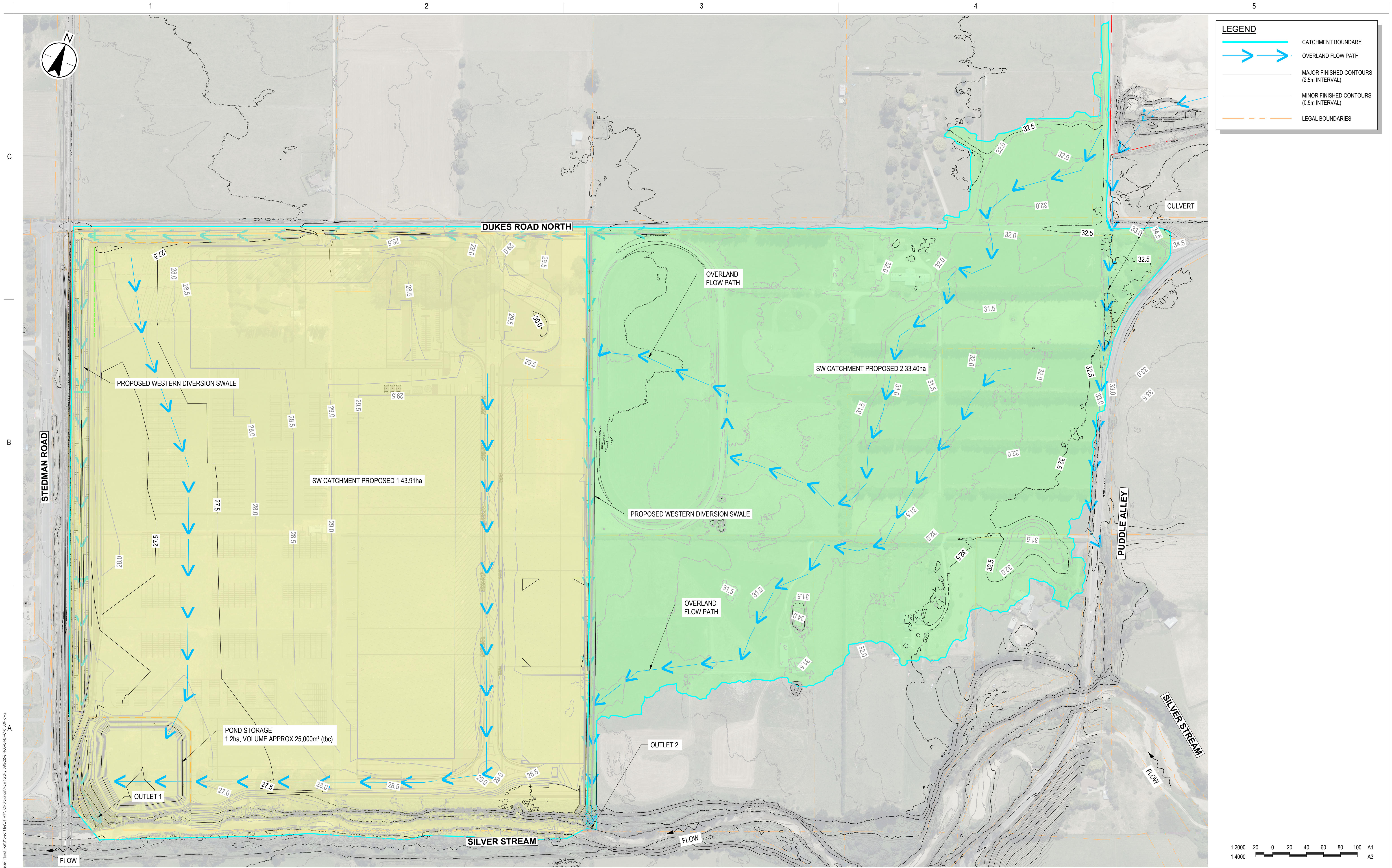
Revision

D

Drawing No.

310206525-STN-00-401-DR-CI-010003

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Printed Date: 15/04/2025 2:41:33 PM
ORIGINAL SHEET - SD A1



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Printed: 2026/04/15 14:28:00
Revision: 15/04/2025 14:28:00

Issue/Revision			
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
By		Appd	
YYYY.MM.DD		YYYY.MM.DD	

Issue Status
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Client/Project Logo



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

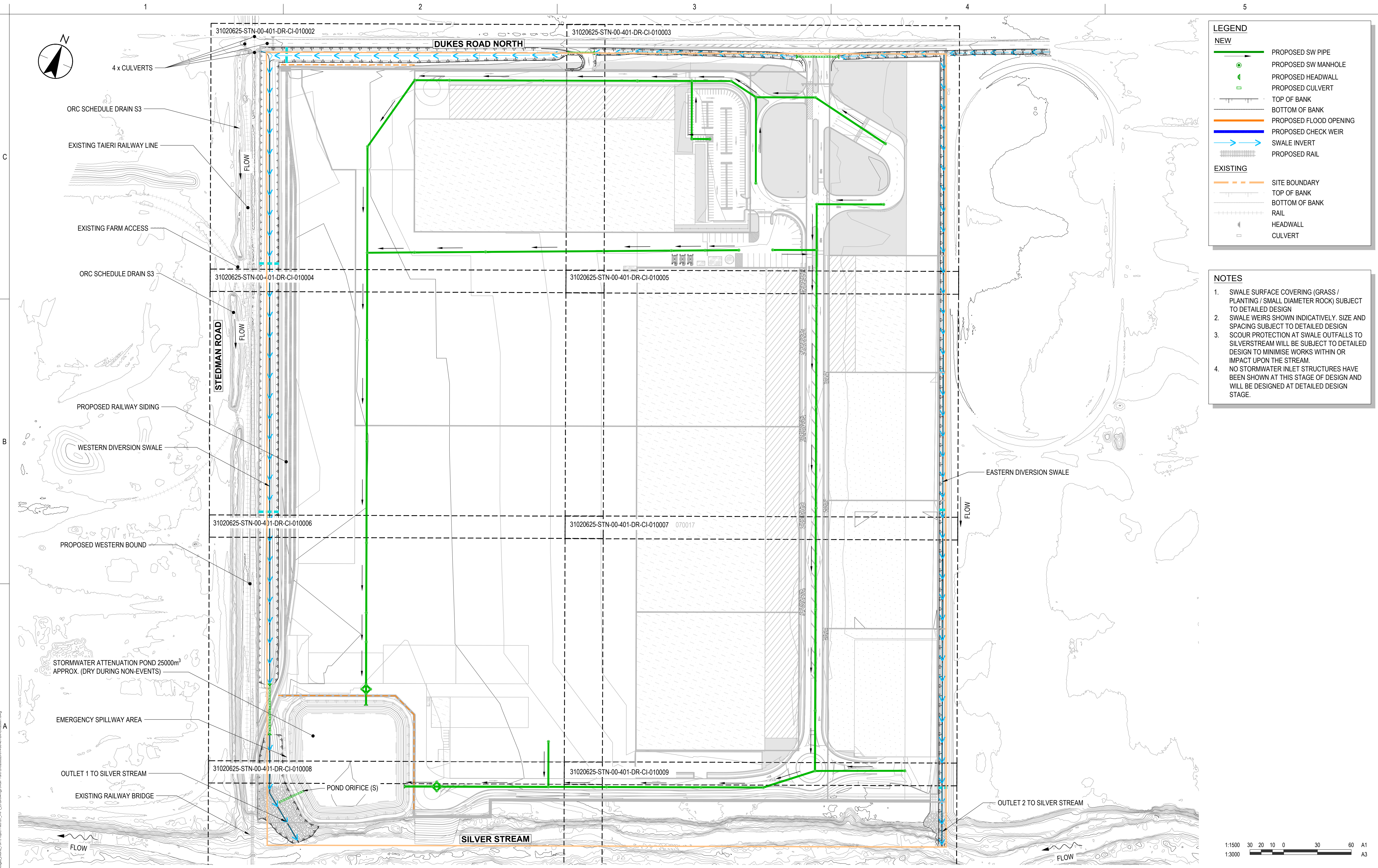
Maninder Singh	Ben Martin	Nick Keenan	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title **STORMWATER CATCHMENTS**
POST - DEVELOPMENT PRIMARY

Project No. 310206525
Revision **D**

Scale at A1
1:2000

Drawing No.
310206525-STN-00-401-DR-CI-010004



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

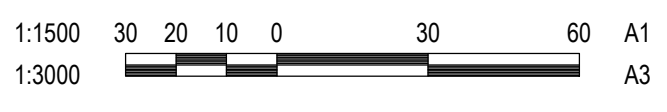
- NOTES
1.

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 SILVERSTREAM 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.



Issue Status

A1

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NZGD North Taieri Circuit 2000

Datum

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Client/Project Logo

Southern Link

LOGISTICS PARK

Client/Project

SOUTHERN LINK PROPERTY Ltd

SOUTHERN LINK INLAND PORT

DEVELOPED CONCEPT DESIGN

Client/Project

SOUTHERN LINK PROPERTY Ltd

SOUTHERN LINK INLAND PORT

DEVELOPED CONCEPT DESIGN

Maninder Singh

Ben Martin

Nick Keenan

Sarah Lloyd

2026.04.15

YYYY.MM.DD

Project No.

310206525

Scale at A1

1:1500

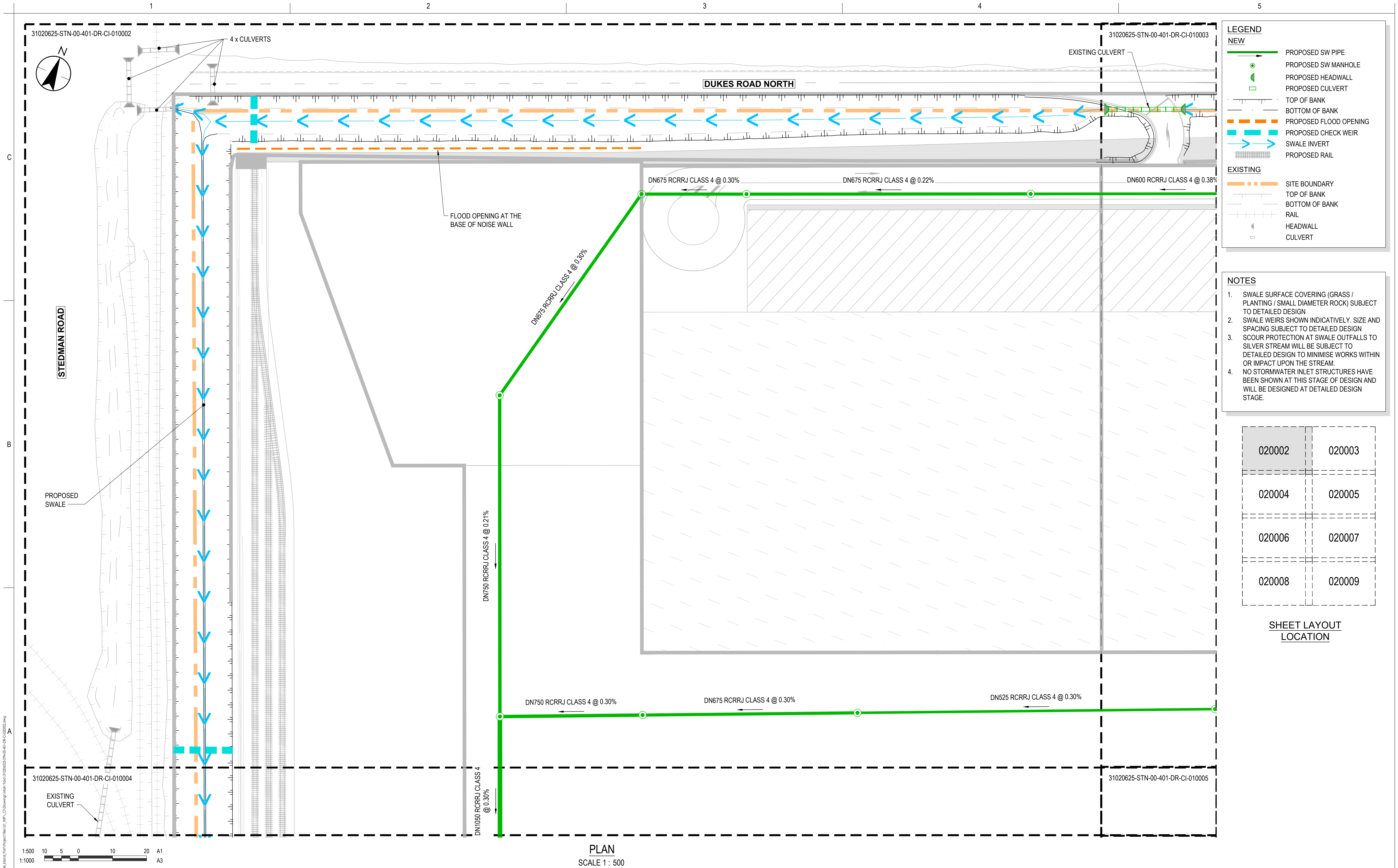
Revision

D

Drawing No.

310206525-STN-00-401-DR-CI-020001

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Printed: 2026/04/15 14:48:18
Revision: 15/04/2025 14:48:18



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

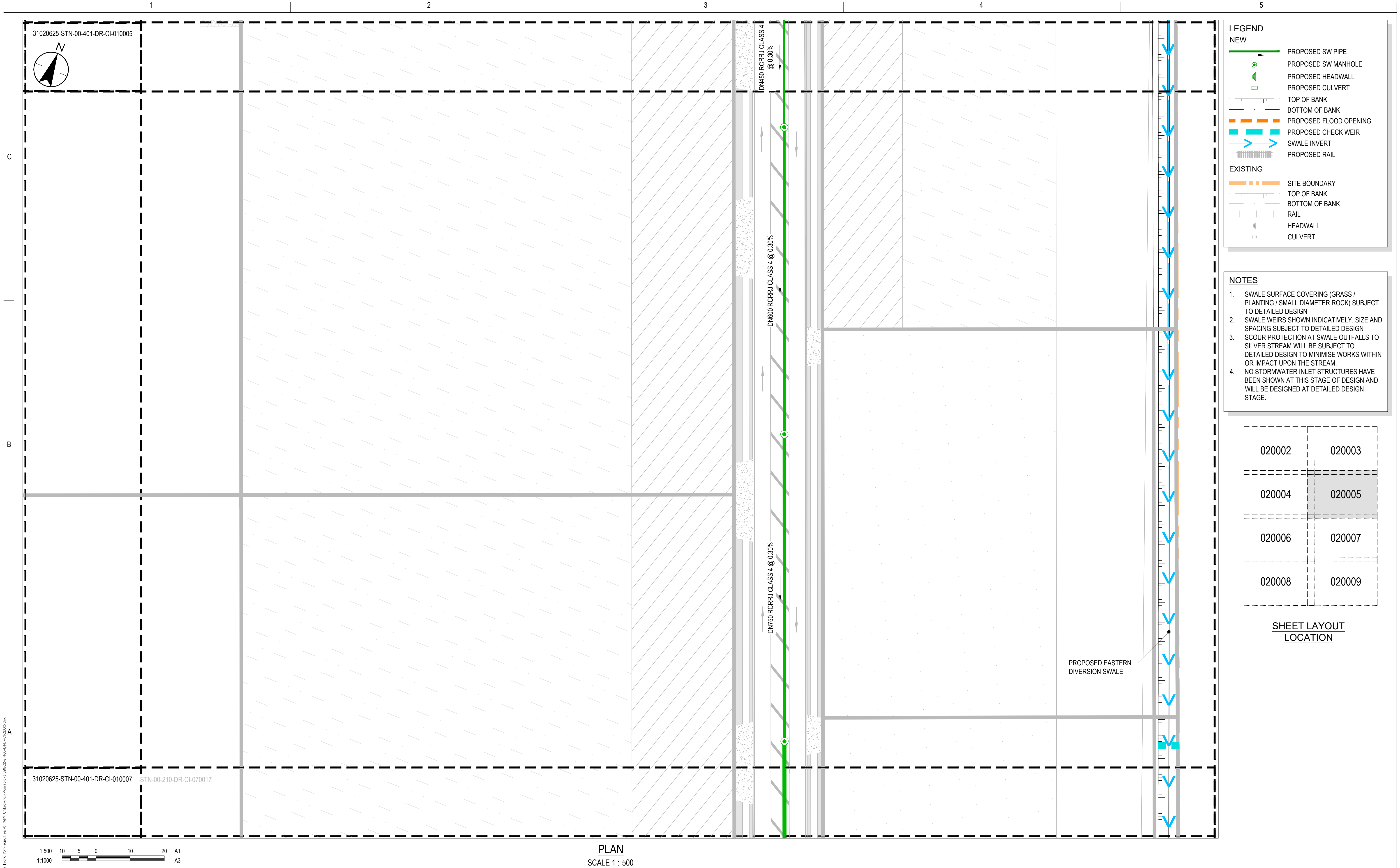
- SITE BOUNDARY
- TOP OF BANK
- BOTTOM OF BANK
- RAIL
- HEADWALL
- CULVERT

- 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 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 Tairāhī 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.	Client/Project Logo Southern Link LOGISTICS PARK	Client/Project SOUTHERN LINK PROPERTY Ltd SOUTHERN LINK INLAND PORT DEVELOPED CONCEPT DESIGN Maninder Singh Drawn Ben Martin Designed Nick Keenan Reviewed Sarah Lloyd Approved 2026.04.15 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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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

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Printed Date: 15/04/2024 12:35:35 pm

1:500
1:1000

10 5 0 10 20

A1
A3

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

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Datum
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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

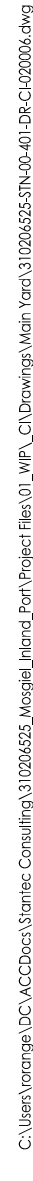
SHEET 04 OF 08

Project No.
310206525

Scale at A1
1:500

Revision
D

Drawing No.
310206525-STN-00-401-DR-CI-020005



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

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

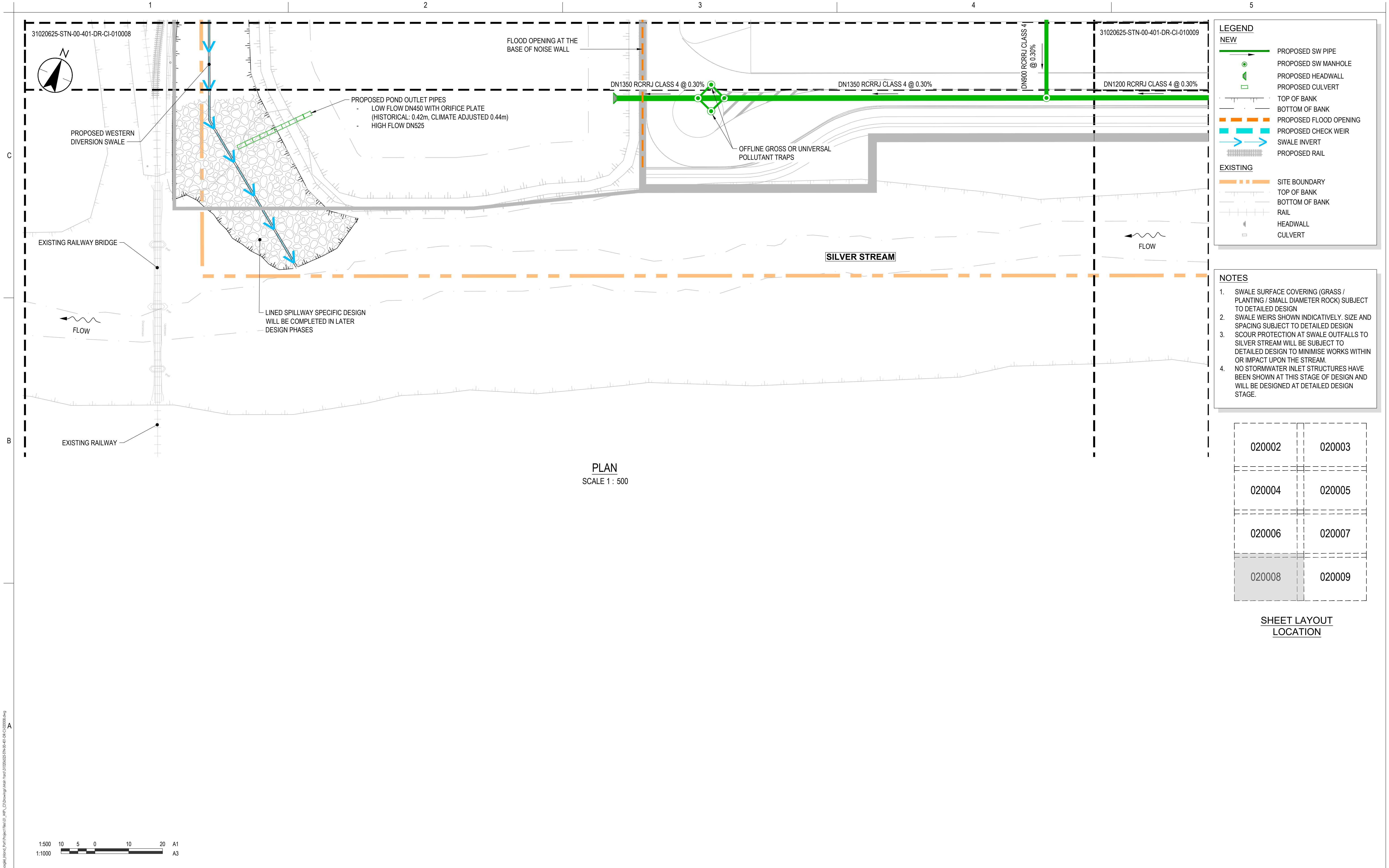
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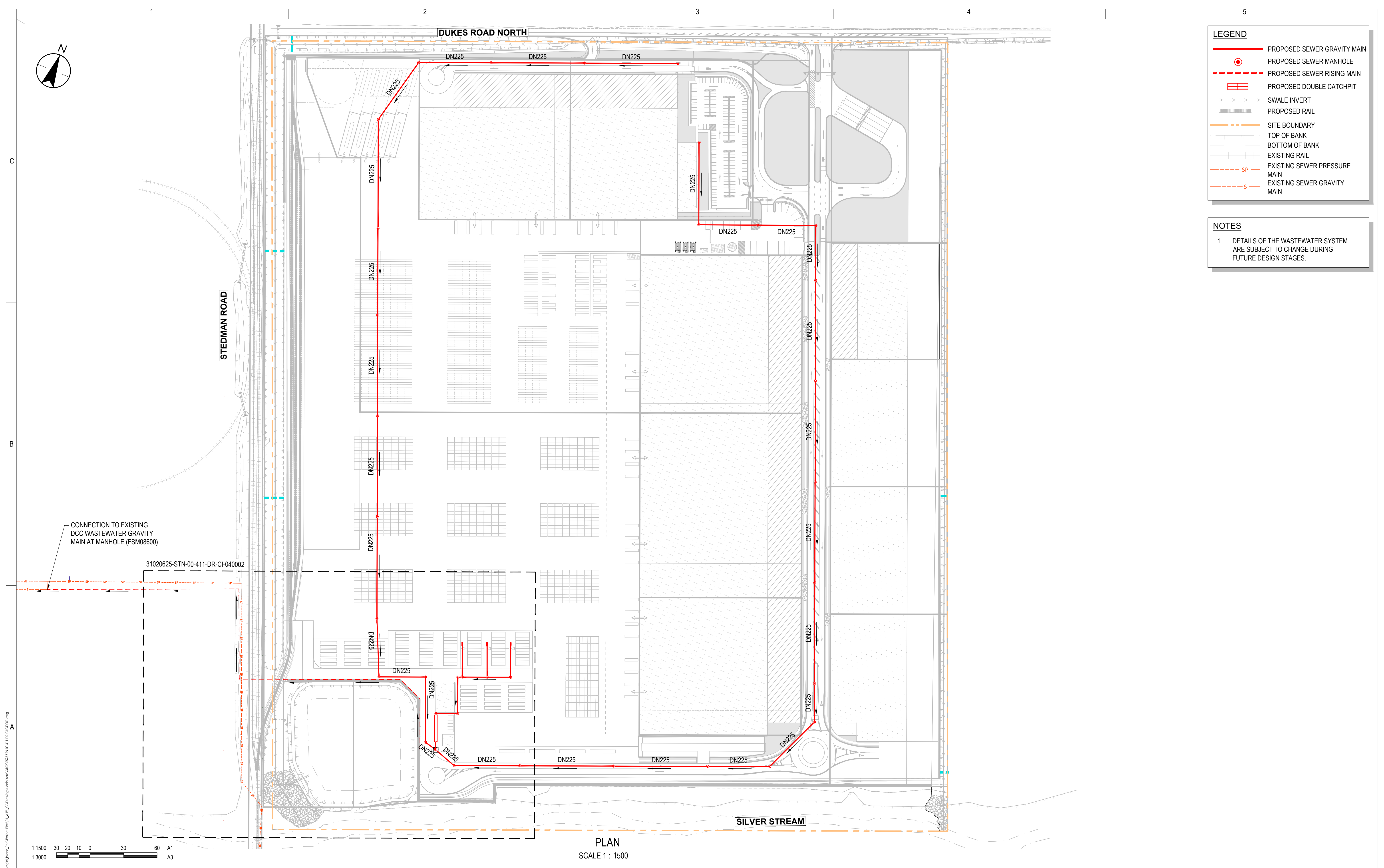
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Revision Drawing No.
D 310206525-STN-00-401-DR-CI-020006



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Printed: 04/04/2024 2:34:56 pm



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.

