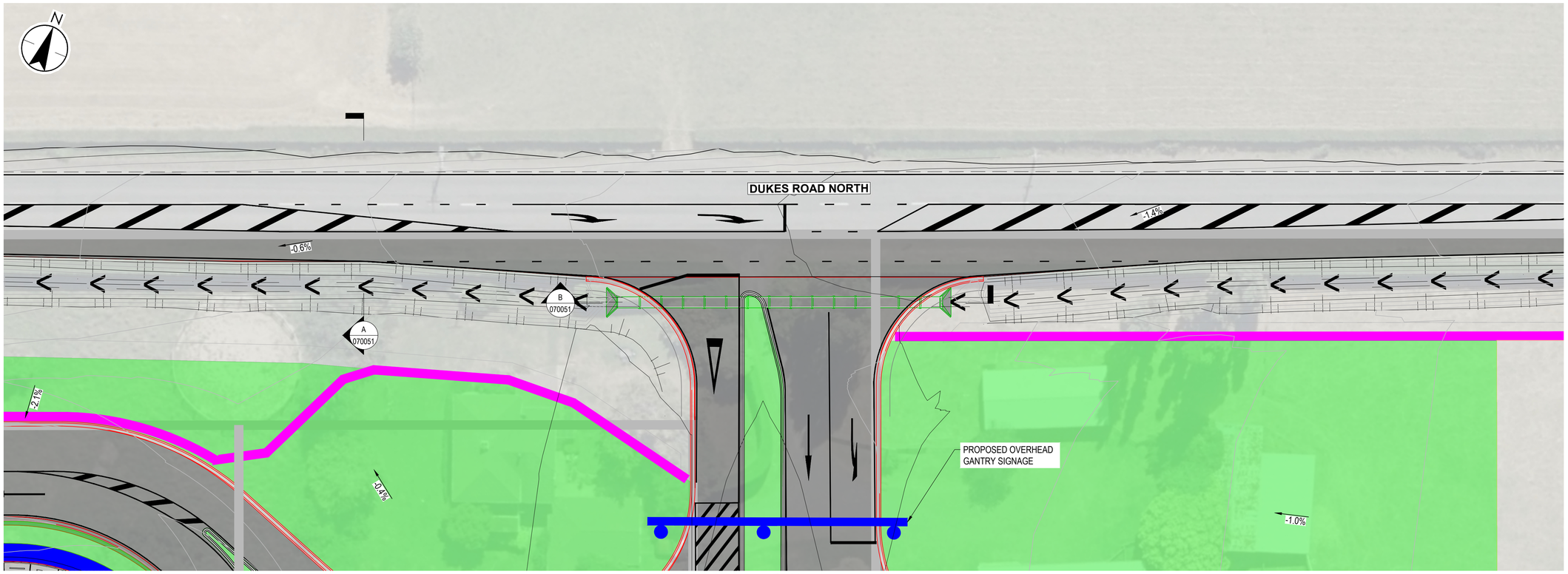
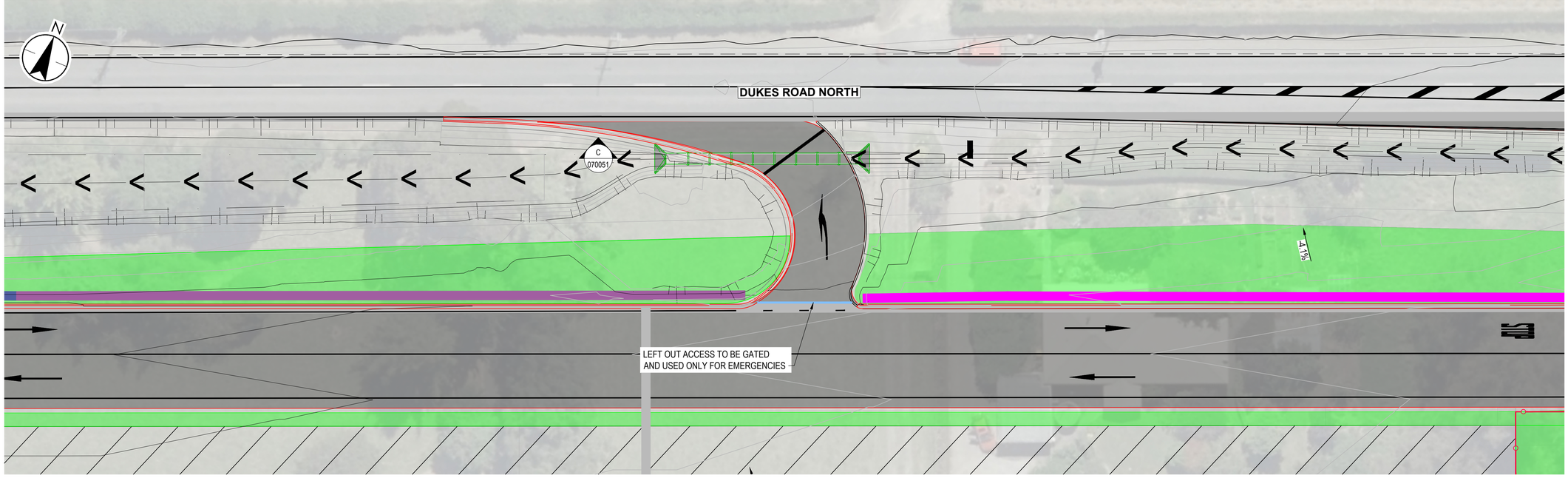


PLAN
SCALE 1 : 250



PLAN
SCALE 1 : 250

1:250 5 0 5 10 A1
1:500 A3

LEGEND

NEW

- KERB AND CHANNEL
- ACOUSTIC BARRIER TYPE A
- ACOUSTIC BARRIER TYPE B
- TOP OF BANK
- INVERT OF SWALE
- CULVERT
- HEADWALL
- SECURITY FENCE
- LANDSCAPING AREA
- WALKWAY
- YARD
- ROAD WIDENING
- SIGN
- GATE

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 Taieri Circuit 2000
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NZVD 2016

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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	Reuben Orange	Andrew Quigley	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title
ROADING & PAVEMENTS LAYOUT PLAN
ENTRANCEWAYS

Project No.
310206525

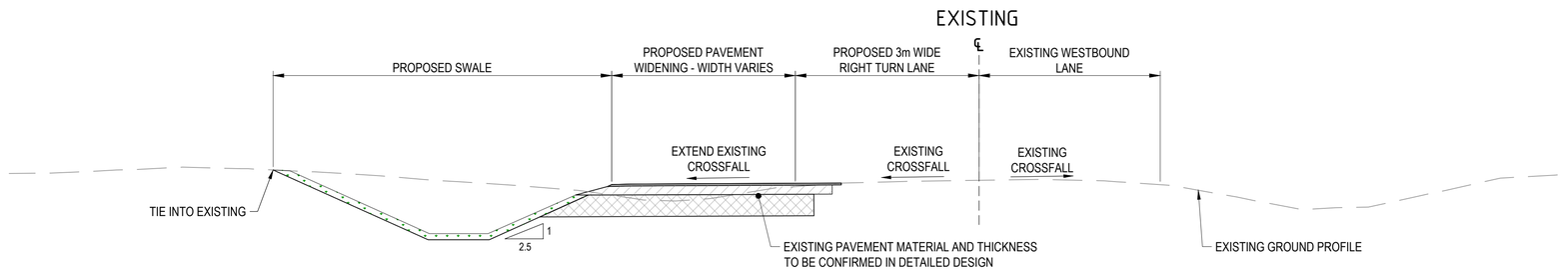
Scale at A1
1:250

Revision
D

Drawing No.
310206525-STN-00-210-DR-CI-070050

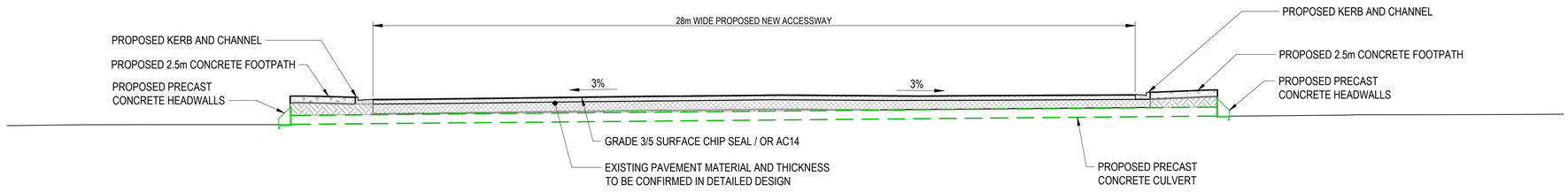
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ORIGINAL SHEET - ISO A1



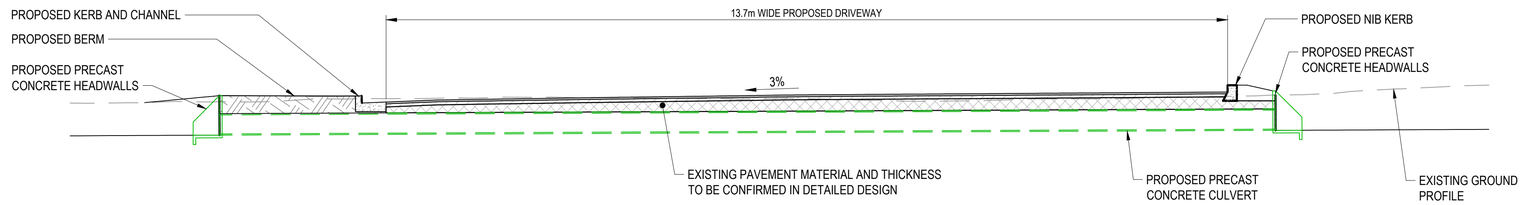
TYPICAL CARRIAGEWAY WIDENING SECTION

SECTION A 070050
SCALE 1 : 50



MAIN ACCESSWAY SECTION

SECTION B 070050
SCALE 1 : 100



LEFT OUT ACCESSWAY SECTION

SECTION C 070050
SCALE 1 : 50

1:50 1 0.5 0 1 2 A1
1:100 A3

1:100 1 0 1 2 3 4 5 A1
1:200 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

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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	Reuben Orange	Andrew Quigley	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title
TYPICAL ROADING CROSS SECTIONS
SHEET 01 OF 02

Project No.
310206525

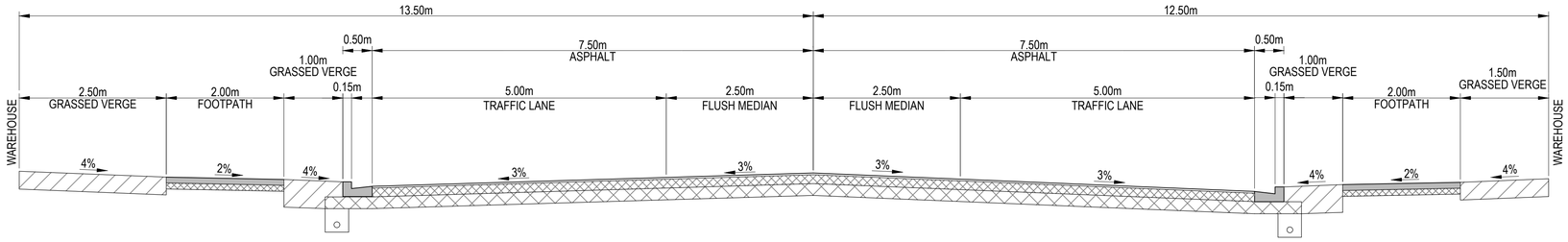
Scale at A1
AS SHOWN

Revision
D

Drawing No.
310206525-STN-00-210-DR-CI-070051

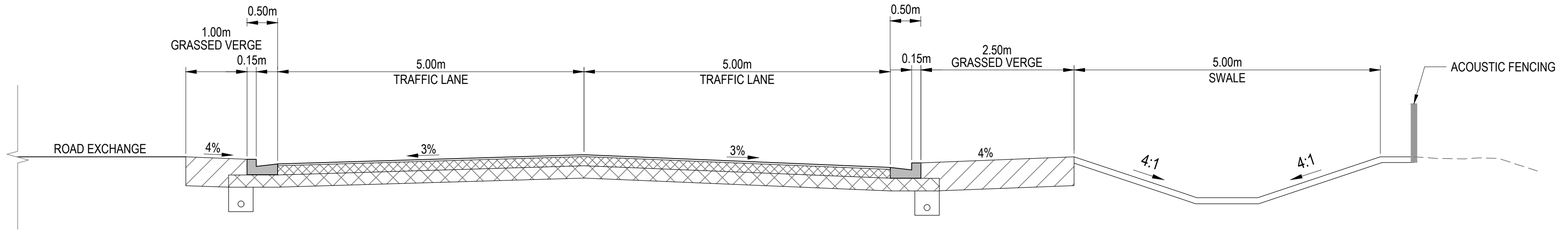
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Printed: Orange, Reuben Date: 15/04/2026 2:39:34 pm

ORIGINAL SHEET - ISO A1



TYPICAL SECTION - MAIN INTERNAL ROAD

SCALE 1 : 50



TYPICAL SECTION - MINOR INTERNAL ROAD

SCALE 1 : 50

1:50 1 0.5 0 1 2 A1
1:100 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

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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 Quigley	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

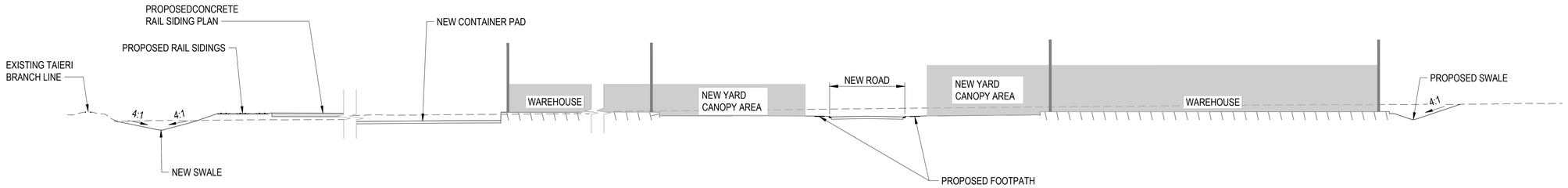
Drawing No.
310206525-STN-00-210-DR-CI-070052

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Printed: Orange, Reuben Date: 15/04/2026 2:39:39 pm

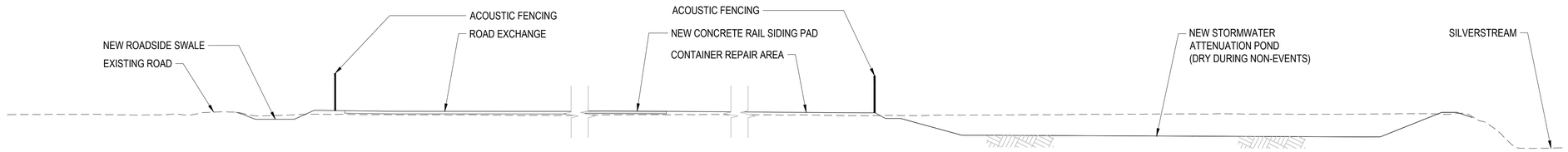
ORIGINAL SHEET - ISO A1



SECTION D
SCALE 1 : 500
070011



SECTION E
SCALE 1 : 500
070011



SECTION F
SCALE 1 : 500
070011

1:500 10 5 0 10 20 A1
1:1000 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

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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	Reuben Orange	Andrew Quigley	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title
SITE CROSS SECTIONS
SITE WIDE

Project No.
310206525

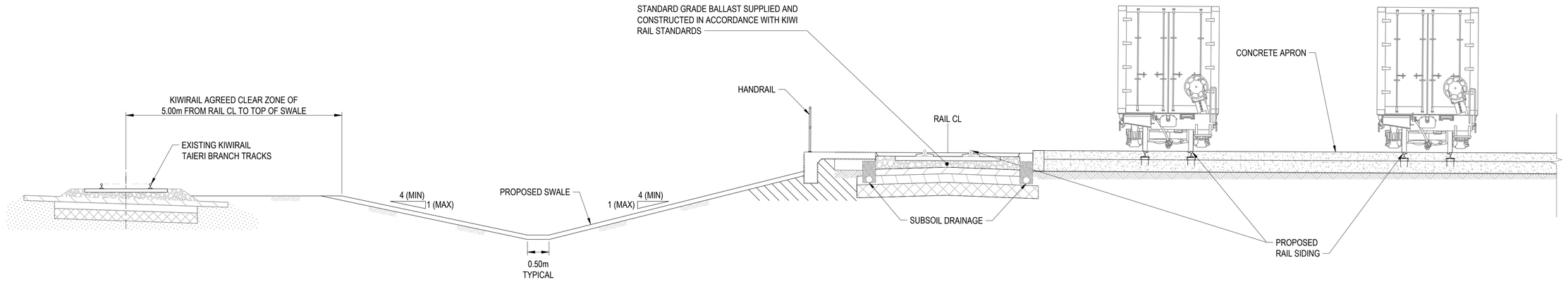
Scale at A1
AS SHOWN

Revision
D

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

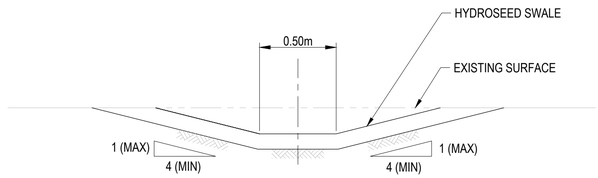
C:\Users\ysongar\DC\ACCDocs\Stantec Consulting\310206525_Mosgiel_Inland_Port\Project Files\01_WIP_CI\Drawings\Main Train\310206525-STN-00-210-DR-CI-070053.dwg
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ORIGINAL SHEET - ISO A1



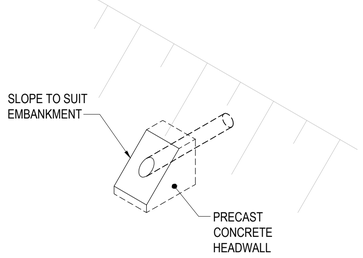
NEW AND EXISTING RAIL - TYPICAL SECTION

SCALE 1 : 50



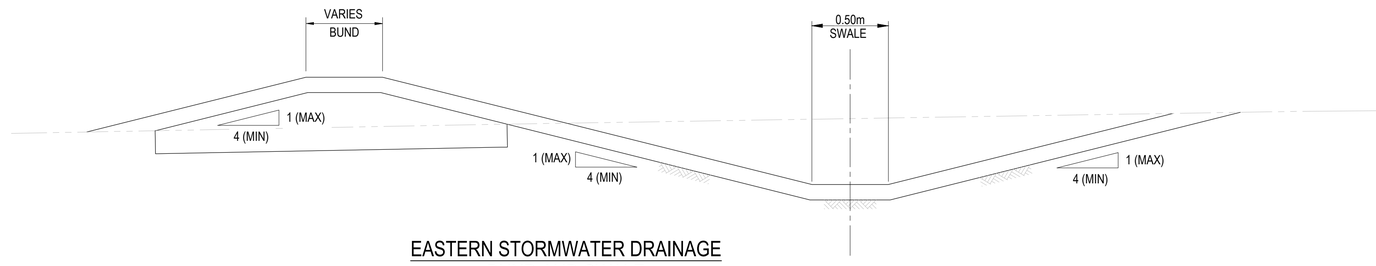
STORMWATER DRAINAGE SWALE - BASE

SCALE 1 : 20



STORMWATER DRAINAGE OUTLET

NTS



EASTERN STORMWATER DRAINAGE BUND AND SWALE

SCALE 1 : 20

1:20 0.2 0 0.2 0.4 0.6 0.8 1 A1
1:40 A3

1:50 1 0.5 0 1 2 A1
1:100 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

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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 Quigley	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title
TYPICAL DETAILS
SITE WIDE

Project No.
310206525

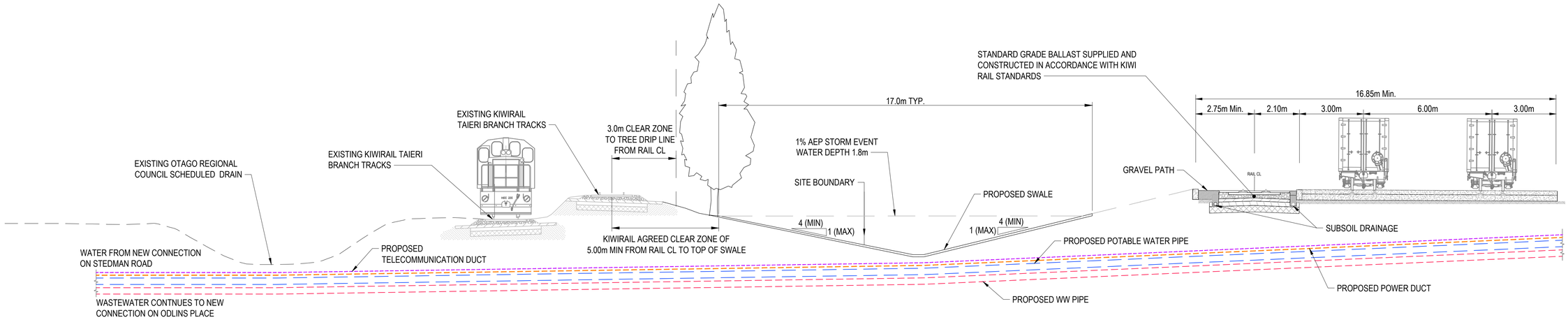
Scale at A1
AS SHOWN

Revision
D

Drawing No.
310206525-STN-00-210-DR-CI-070054

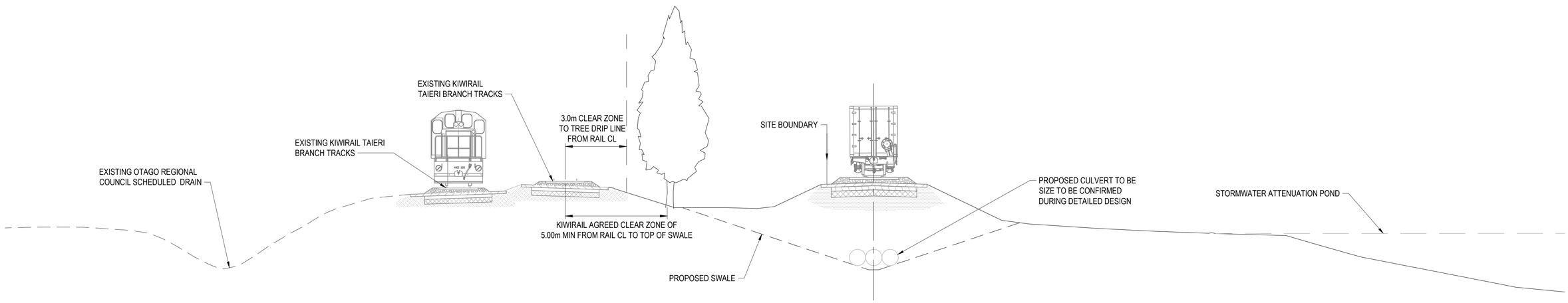
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Printed: Orange, Reuben Date: 15/04/2026 2:39:39 pm

ORIGINAL SHEET - ISO A1



PROPOSED RAIL SIDING AND WESTERN SWALE - TYPICAL SECTION

SCALE 1 : 100



PROPOSED RAIL SIDING AND CULVERT - TYPICAL SECTION

SCALE 1 : 100

1:100 1 0 1 2 3 4 5 A1
1:200 A3

C:\Users\rorange\OneDrive - AECOM\Documents\Stantec Consulting\310206525_Mossgiel_Inland_Port\Project Files\03_WIP_CI\Drawings\Main Train\310206525-STN-00-210-DR-CI-070055.dwg
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ORIGINAL SHEET - ISO A1

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
NZVD 2016

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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	Reuben Orange	Andrew Quigley	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

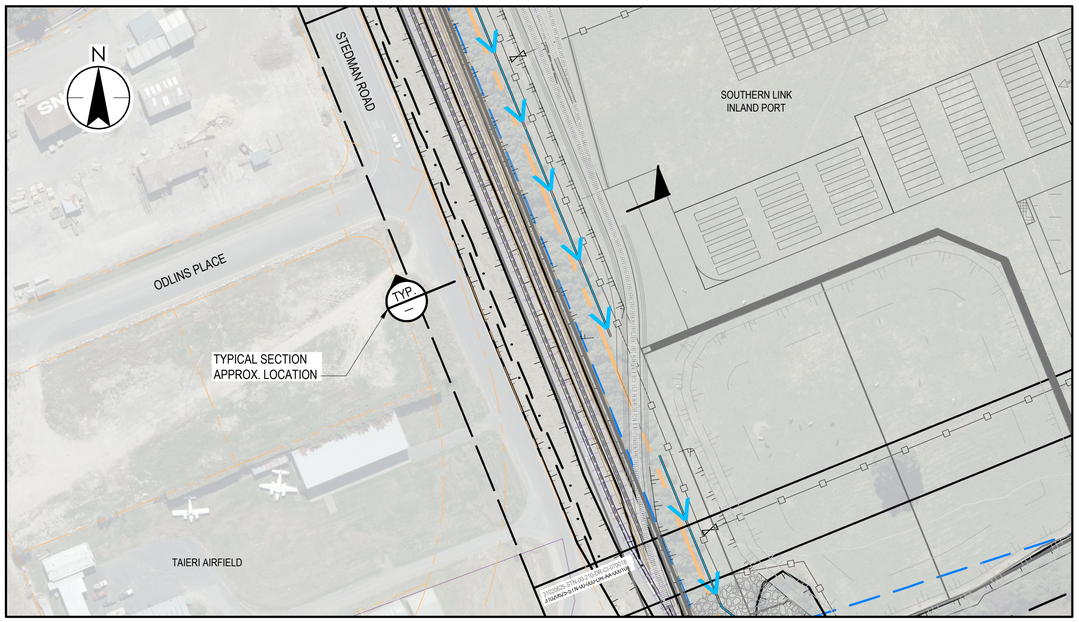
Title
TYPICAL CROSS SECTIONS RAIL SIDING AND WEST SWALE

Project No.
310206525

Scale at A1
AS SHOWN

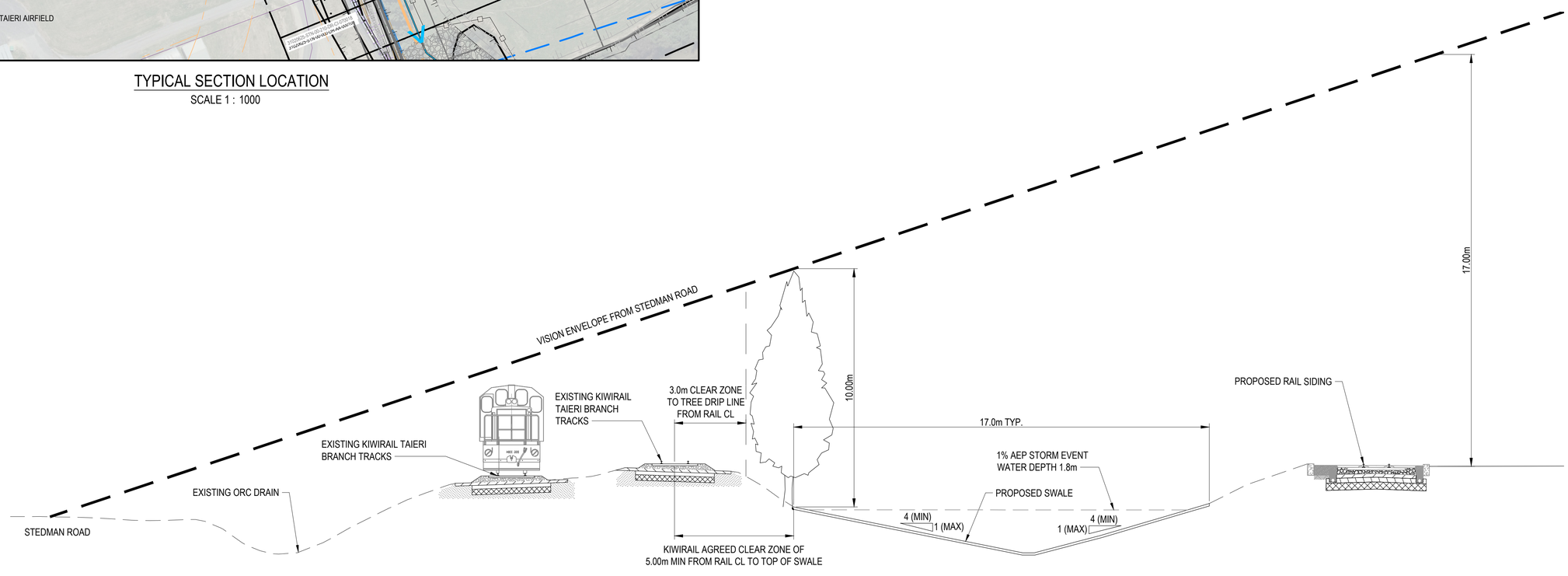
Revision
D

Drawing No.
310206525-STN-00-210-DR-CI-070055



TYPICAL SECTION LOCATION

SCALE 1 : 1000



PROPOSED RAIL SIDING PLANTING - TYPICAL SECTION

SCALE 1 : 100

1:100 1 0 1 2 3 4 5 A1
1:200 A3

1:1000 10 0 10 20 30 40 50 A1
1:2000 A3

FOR CLIENT COMMENT

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	BG	FZ	25.12.19
Issued/Revision		By	Appd	YYYY.MM.DD

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Client/Project Logo

Southern Link LOGISTICS PARK

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

Brent Grey	Reuben Orange	Andrew Quigley	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title
TYPICAL CROSS SECTIONS
RAIL SIDING AND
WEST SWALE PLANTING

Project No.
310206525

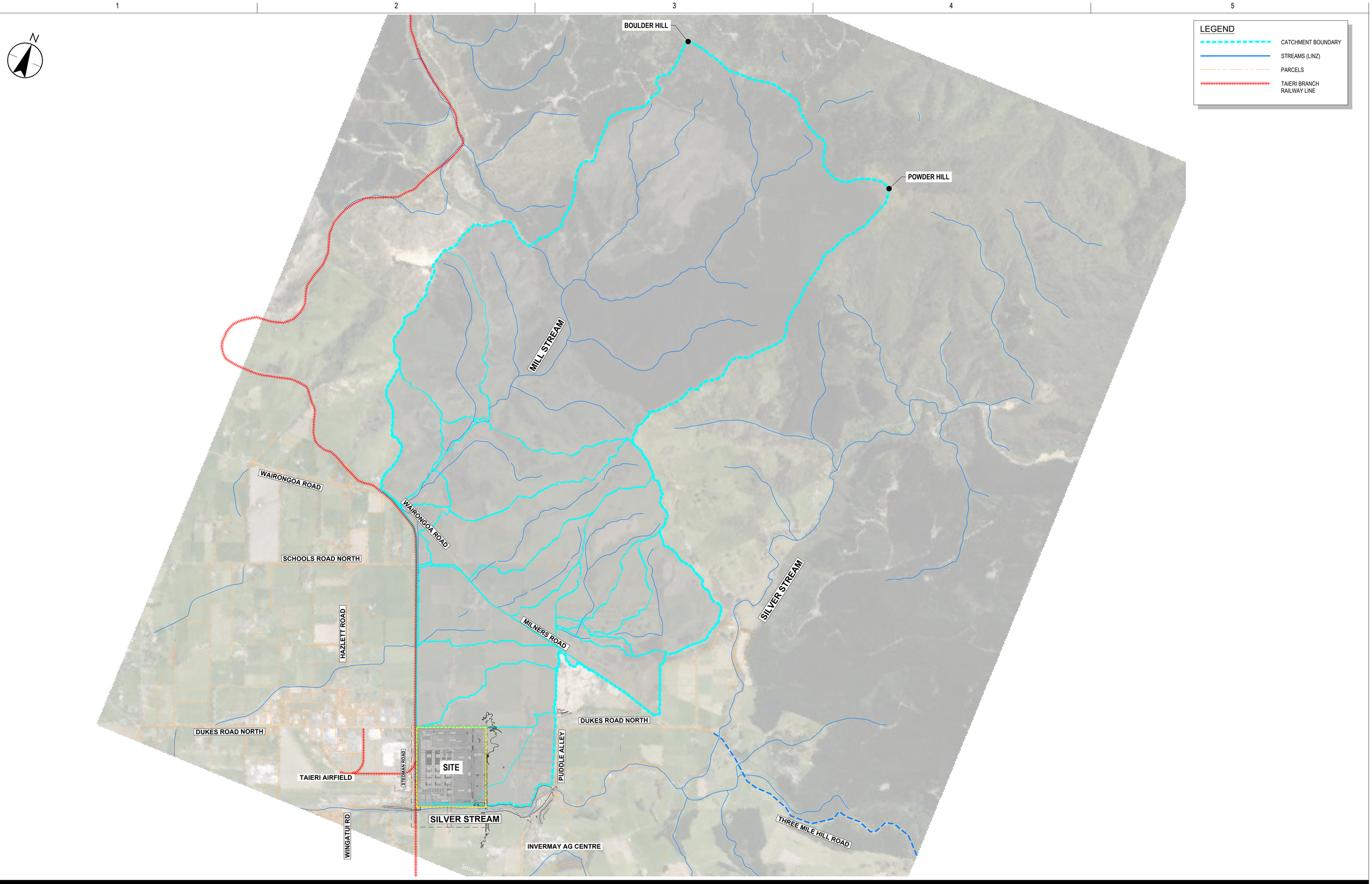
Scale at A1
AS SHOWN

Revision
D

Drawing No.
310206525-STN-00-210-DR-CI-070056

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ORIGINAL SHEET - ISO A1



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

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 CATCHMENTS AREA WIDE

Project No.
310206525

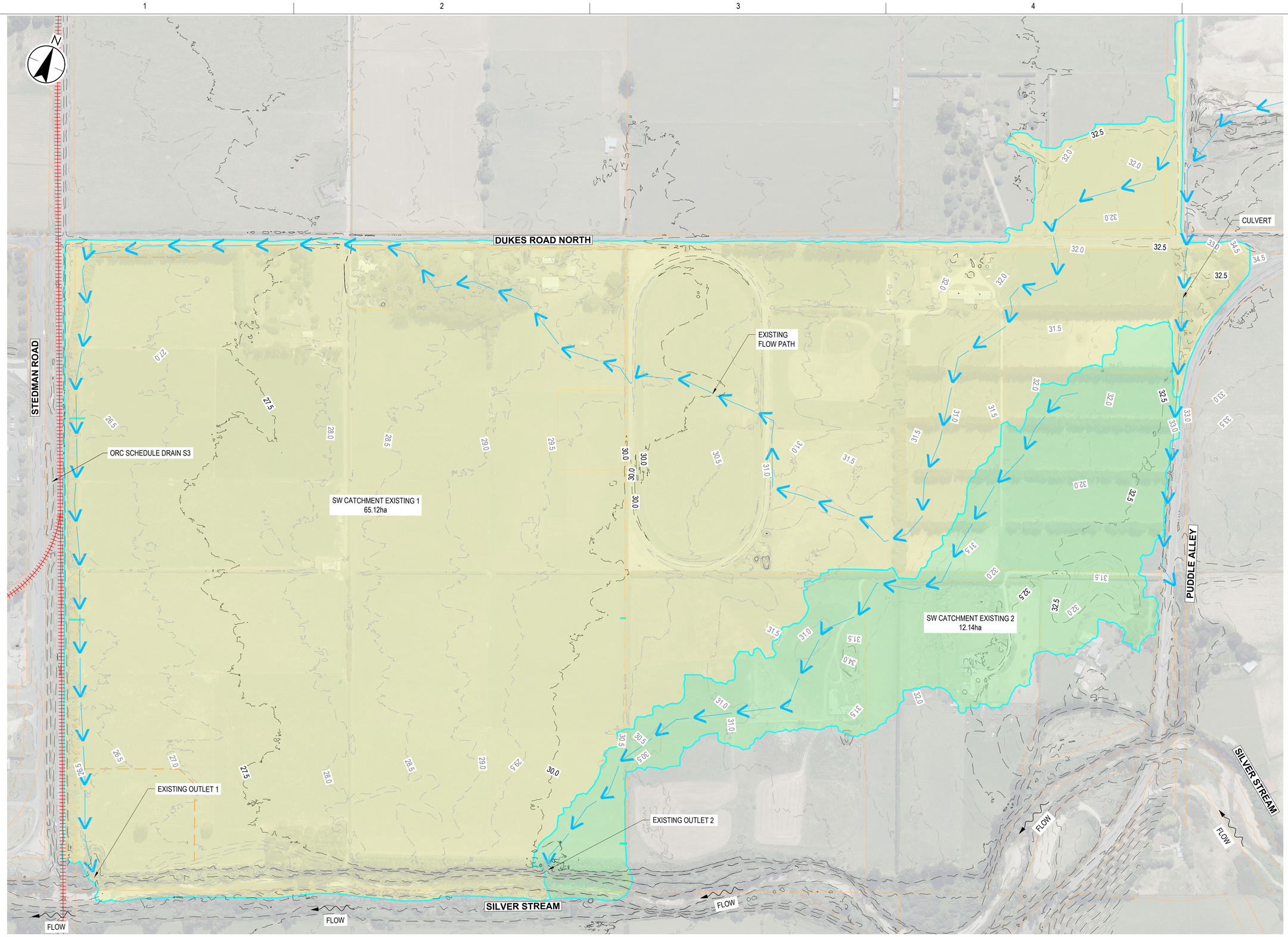
Scale at A1
NTS

Revision
D

Drawing No.
310206525-STN-00-401-DR-CI-010001

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Plotted: Orange_Revcom Date: 15/04/2026 2:40:19 pm

ORIGINAL SHEET - ISO A1



LEGEND

- CATCHMENT BOUNDARY
- OVERLAND FLOW PATH
- MAJOR EXISTING CONTOURS (0.5m INTERVAL)
- MINOR EXISTING CONTOURS (0.5m INTERVAL)
- PARCEL BOUNDARIES
- TAIERI BRANCH RAILWAY LINE

NOTES

1. IT HAS BEEN ASSUMED THAT THE 10%AEP EVENT CATCHMENTS AND THE 1% AEP EVENT ARE THE SAME FOR THIS SCENARIO

1:2000 20 0 20 40 60 80 100 A1
1:4000 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
AUTHORISED FOR CONSENT

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Coordinate System
NZGD North Taieri Circuit 2000
Datum
NZVD 2016

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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 CATCHMENTS
PRE - DEVELOPMENT

Project No.
310206525

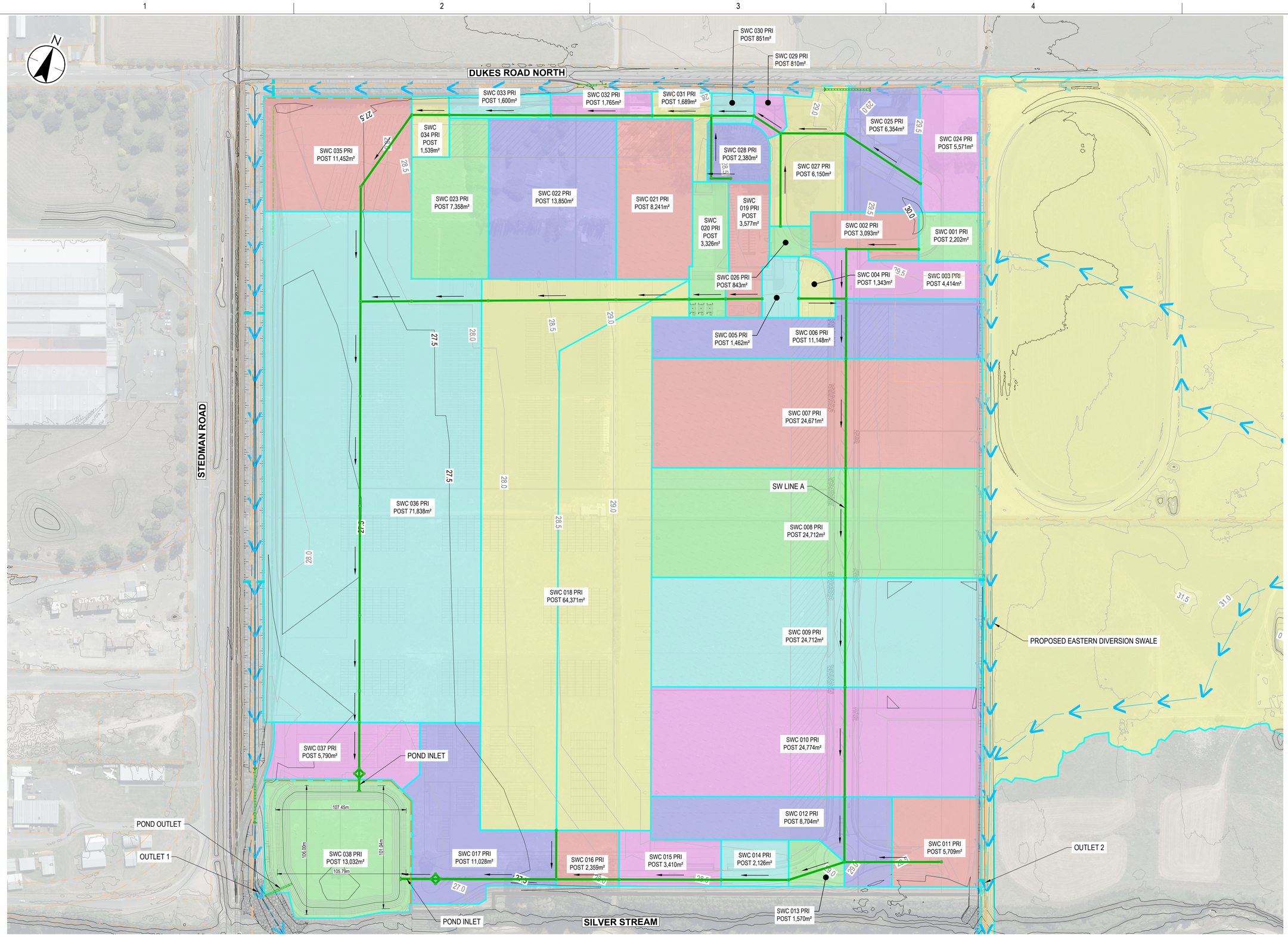
Scale at A1
1:2000

Revision
D

Drawing No.
310206525-STN-00-401-DR-CI-010002

C:\Users\vonngar.UC\ACCDocs\Stantec Consulting\310206525_Mosgiel_Inland_Port\Project Files\01_WP_CI\Drawings\Main Train\310206525-STN-00-401-DR-CI-010002.dwg
Plotted: Orange, Reuben Date: 15/04/2026 5:41:38 pm

ORIGINAL SHEET - ISO A1



LEGEND

- CATCHMENT BOUNDARY
- OVERLAND FLOW PATH
- PROPOSED SW PIPE
- MAJOR FINISHED CONTOURS (2.5m INTERVAL)
- MINOR FINISHED CONTOURS (0.5m INTERVAL)
- LEGAL BOUNDARIES

1:1500 30 20 10 0 30 60 A1
1:3000 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
Southern Link LOGISTICS PARK

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

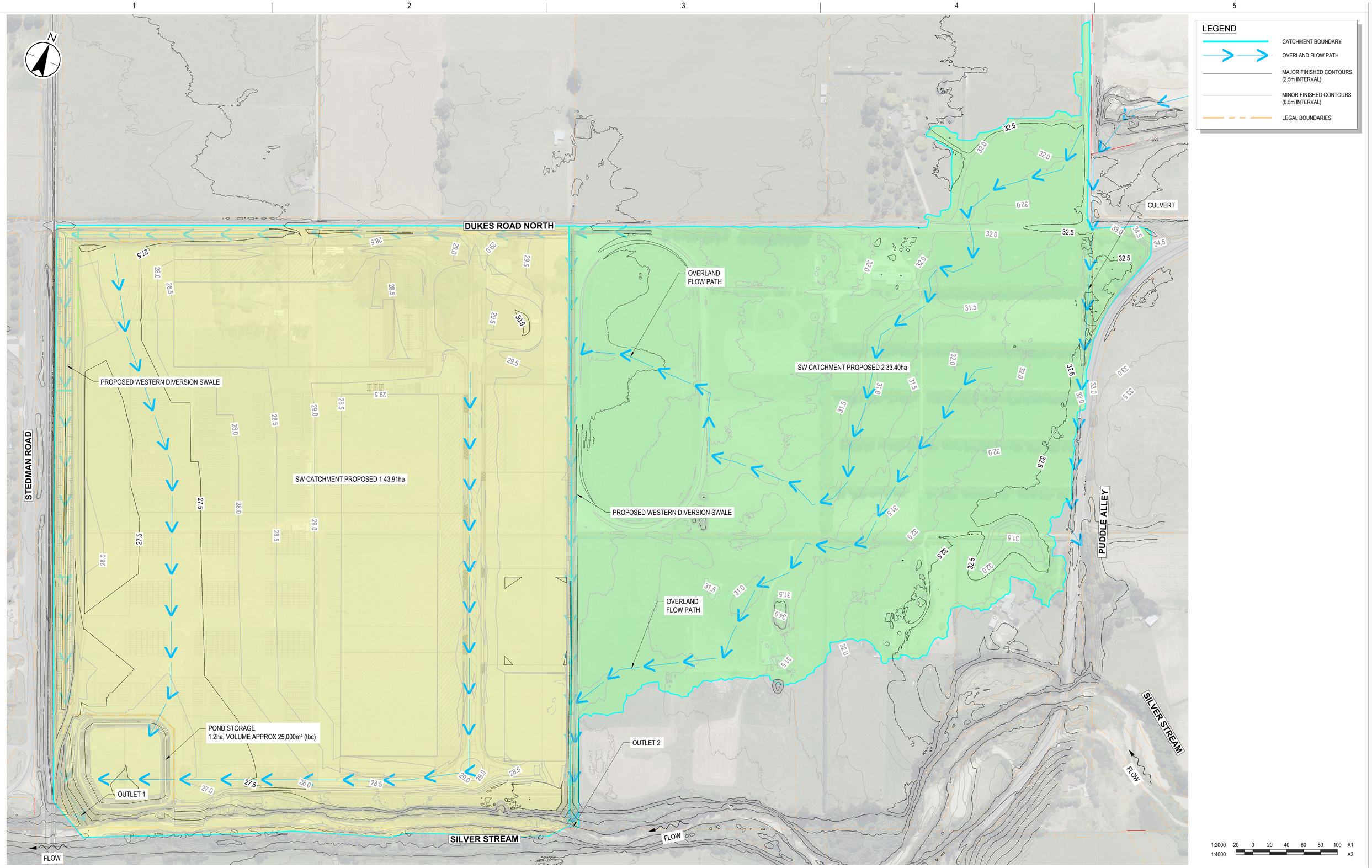
Maninder Singh	Ben Martin	Nick Keenan	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title
STORMWATER CATCHMENTS POST - DEVELOPMENT SECONDARY

Project No. 310206525
Scale at A1 1:1500
Revision D
Drawing No. **310206525-STN-00-401-DR-CI-010003**

C:\Users\rorange\OCVACCDocs\Stantec Consulting\310206525_Mosgiel_Inland_Port\Project Files\01_WIP_CI\Drawings\Main Trees\310206525-STN-00-401-DR-CI-010003.dwg
Plotted: Orange, Reuben Date: 15/04/2026 2:41:33 pm

ORIGINAL SHEET - ISO A1



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

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 CATCHMENTS POST - DEVELOPMENT PRIMARY

Project No.
310206525

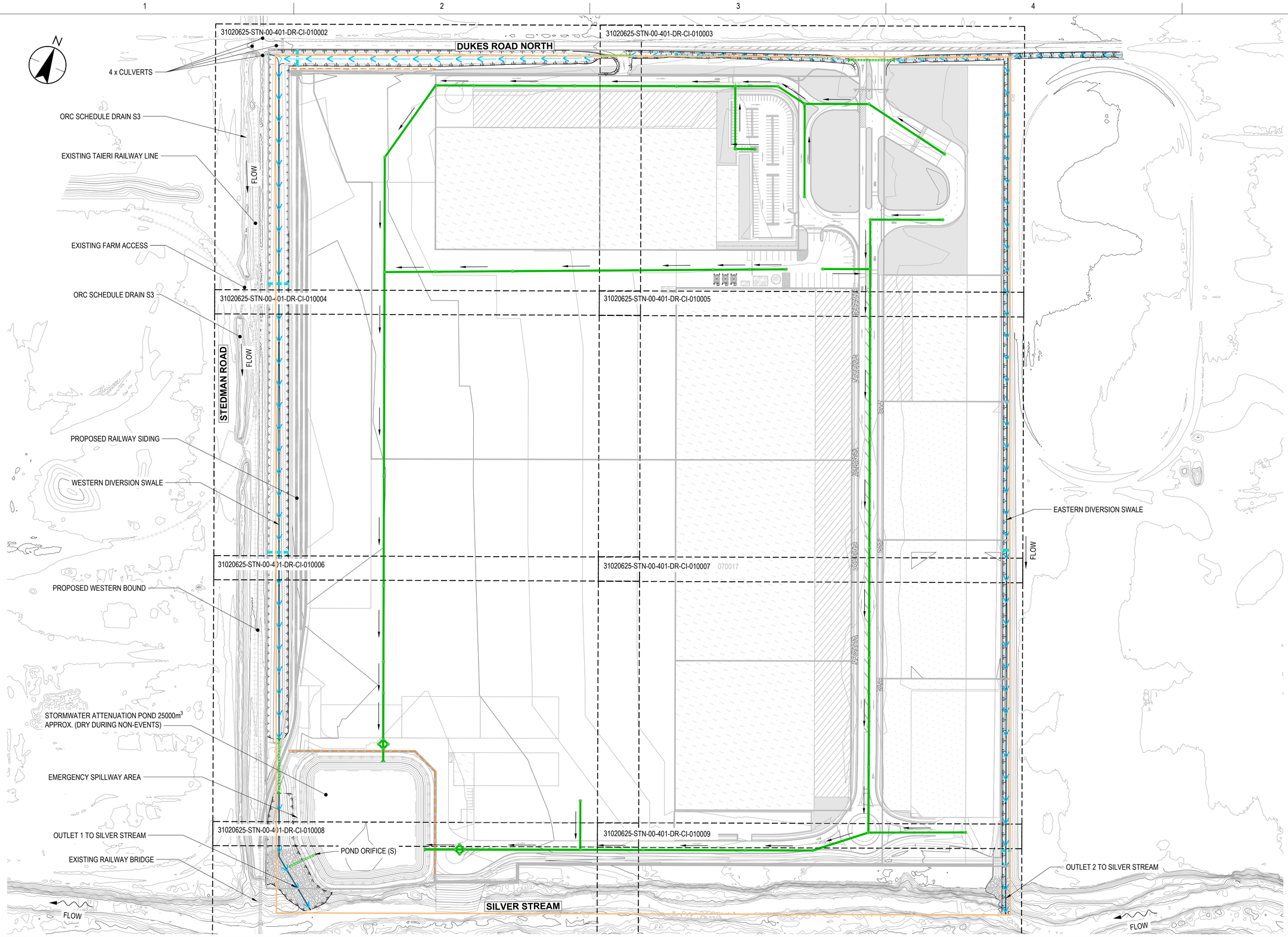
Scale at A1
1:2000

Revision
D

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

C:\Users\vonnge1\DC\ACCDocs\Stantec Consulting\310206525_Mosgiel_Inland_Port\Project Files\01_WIP_CI\Drawings\Main Train\310206525-STN-00-401-DR-CI-010004.dwg
Plotted: Orange, Reuben Date: 15/04/2026 2:41:36 pm

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

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.

1:1500 30 20 10 0 30 60 A1
1:3000 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
Southern Link LOGISTICS PARK

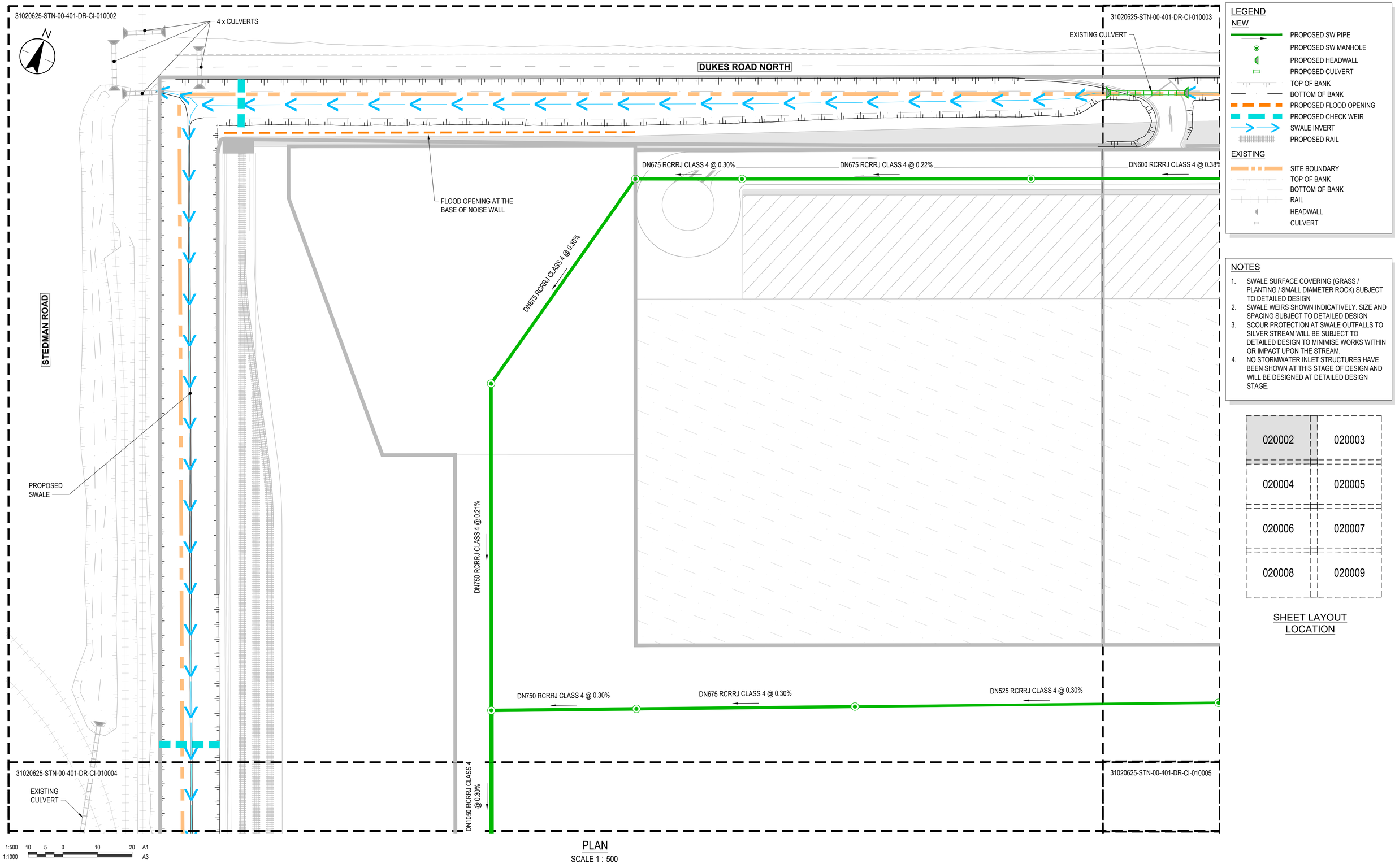
Client/Project
SOUTHERN LINK PROPERTY Ltd
SOUTHERN LINK INLAND PORT
DEVELOPED CONCEPT DESIGN

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

Title
STORMWATER LAYOUT PLAN OVERALL

Project No. 310206525
Scale at A1 1:1500
Revision D
Drawing No. **310206525-STN-00-401-DR-CI-020001**

C:\Users\mjsingh\OC\ACCDocs\Stantec Consulting\310206525_Mosgiel_Inland_Port\Project Files\01_WIP_CI\Drawings\Main Train\310206525-STN-00-401-DR-CI-020001.dwg
Plotted: Orange, Reuben Date: 15/04/2026 2:40:48 pm
ORIGINAL SHEET - ISO A1



PLAN
SCALE 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.

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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NZGD North Taieri Circuit 2000
Datum
NZVD 2016

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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

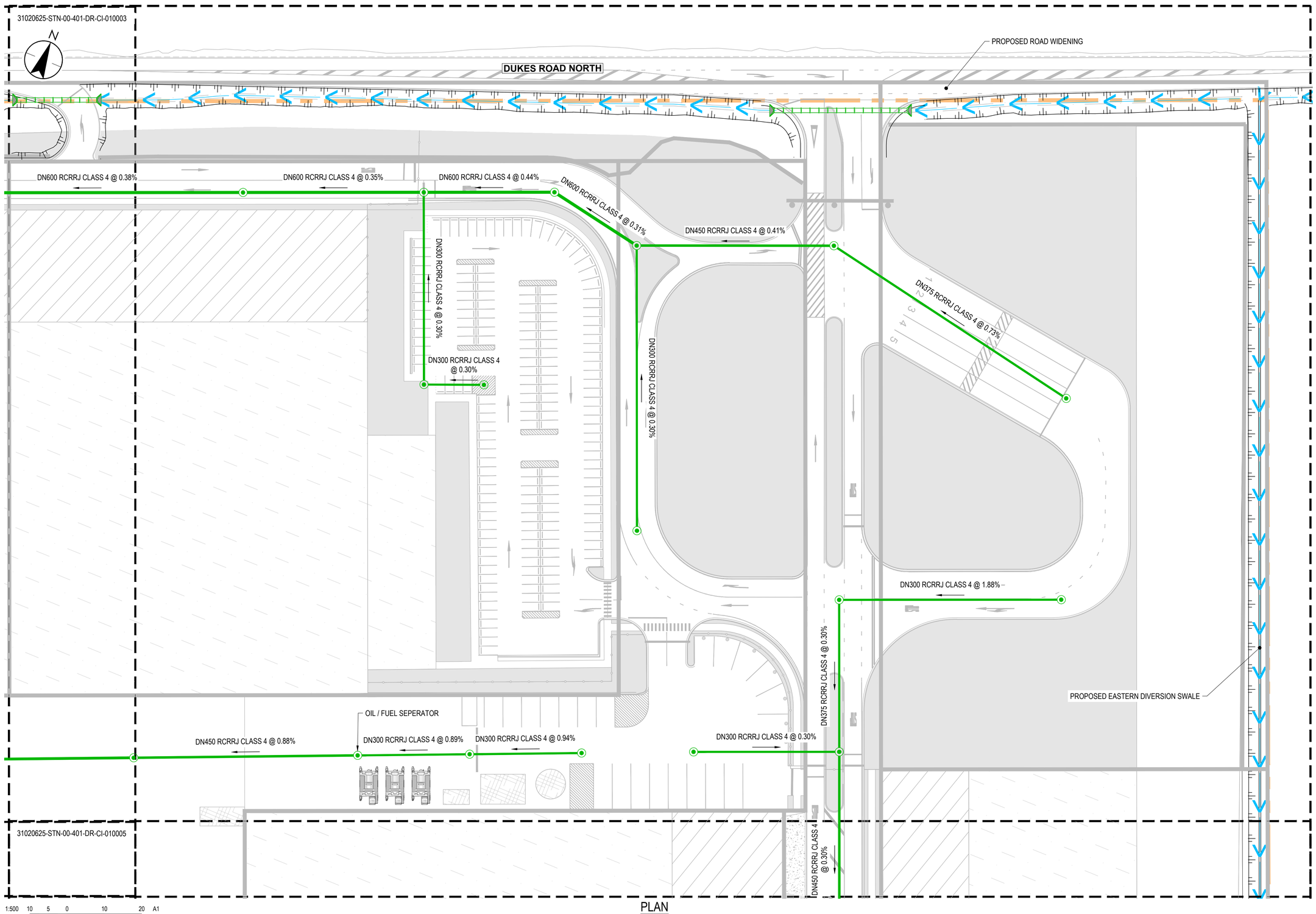
Project No.
310206525

Scale at A1
1:500

Revision
D

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

C:\Users\mrangel.SPC-ACCDocs.Stantec Consulting\310206525_Mosgiel_Inland_Port\Project Files\01_WP_CI\Drawings\Main Yard\310206525-STN-00-401-DR-CI-020002.dwg
Plotted: Orange, Reuben Date: 15/04/2026 2:40:41 pm
ORIGINAL SHEET - ISO A1



PLAN
SCALE 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

Issued/Revision	By	Appd	YYYY.MM.DD
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

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NZGD North Taieri Circuit 2000
Datum
NZVD 2016

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Client/Project Logo
Southern Link LOGISTICS PARK

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

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

Title
STORMWATER LAYOUT PLAN
SHEET 02 OF 08

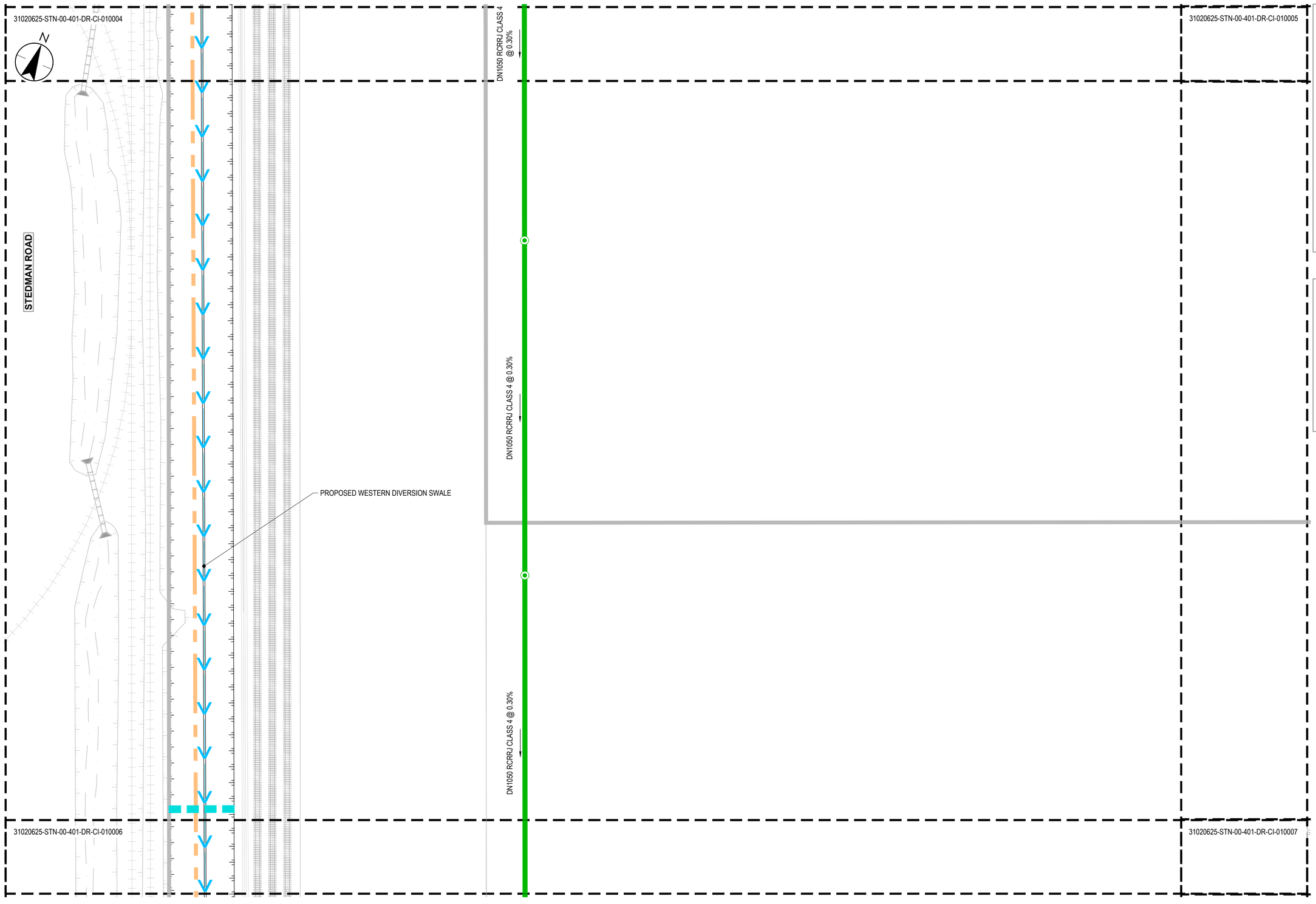
Project No.
310206525

Scale at A1
1:500

Revision
D

Drawing No.
310206525-STN-00-401-DR-CI-020003

C:\Users\rorangi\OC\ACCDocs\Stantec Consulting\310206525_Mosgiel_Inland_Port\Project Files\07_WIP_CI\Drawings\Main Yard\310206525-STN-00-401-DR-CI-020003.dwg
Richard Orange, Revtem Date: 15/04/2026 2:40:46 pm
ORIGINAL SHEET - ISO A1



1:500 10 5 0 10 20 A1
1:1000 A3

PLAN
SCALE 1 : 500

LEGEND

NEW

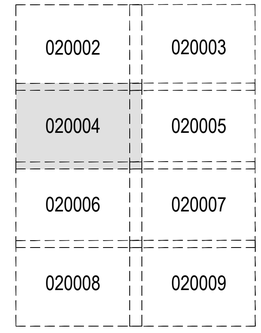
- PROPOSED SW PIPE
- PROPOSED SW MANHOLE
- PROPOSED HEADWALL
- PROPOSED CULVERT
- TOP OF BANK
- BOTTOM OF BANK
- PROPOSED FLOOD OPENING
- PROPOSED CHECK WEIR
- SWALE INVERT
- PROPOSED RAIL

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.



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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Datum
NZVD 2016

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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 03 OF 08

Project No.
310206525

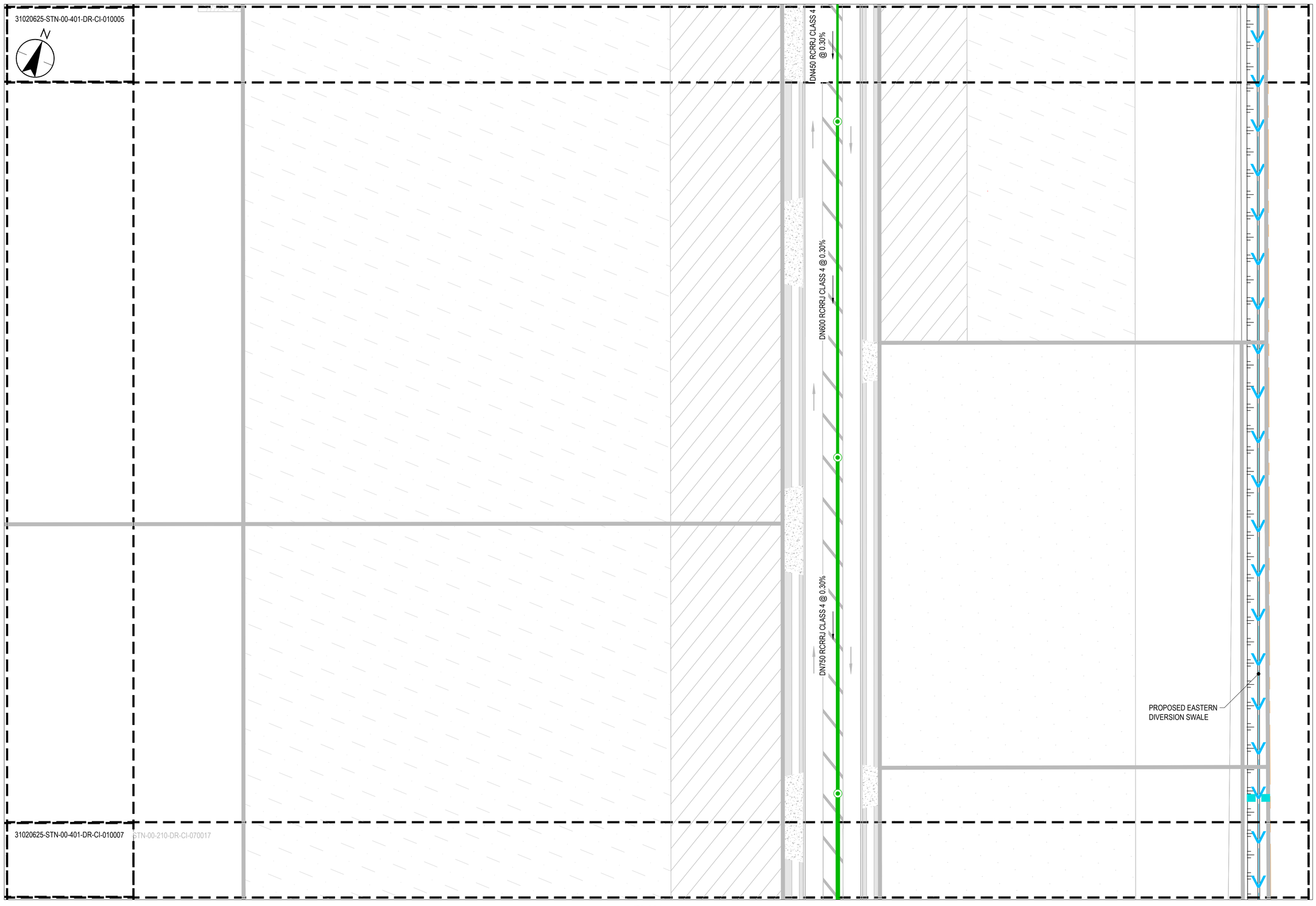
Scale at A1
1:500

Revision
D

Drawing No.
310206525-STN-00-401-DR-CI-020004

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Rotnd, Orange, Revben Date: 15/04/2026 2:40:43 pm

ORIGINAL SHEET - ISO A1



1:500 10 5 0 10 20 A1
1:1000 A3

PLAN
SCALE 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

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
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 04 OF 08

Project No.
310206525

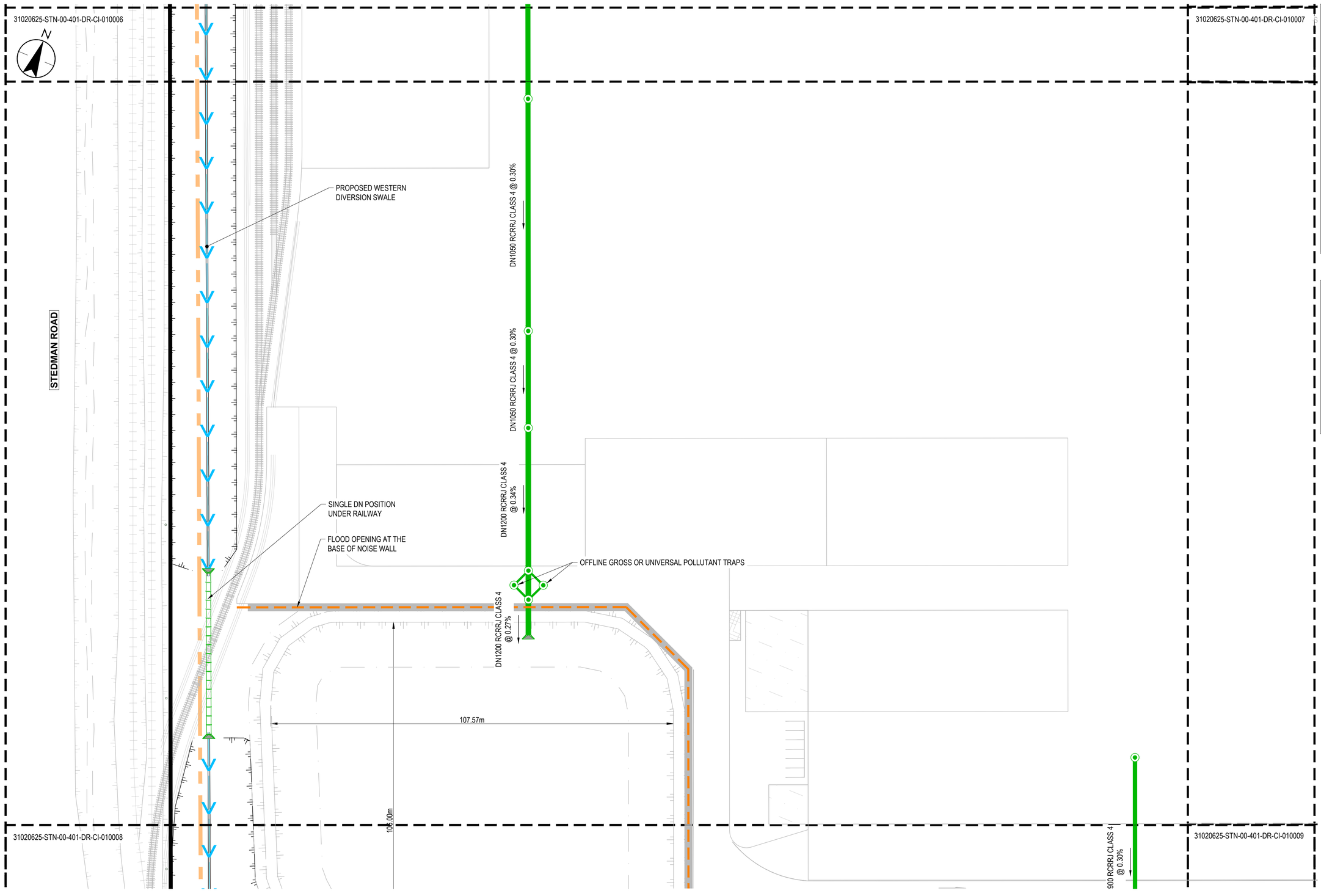
Scale at A1
1:500

Revision
D

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

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Portrait, Orange, Revision, Date: 15/04/2026 2:28:53 pm

ORIGINAL SHEET - ISO A1



1:500 10 5 0 10 20 A1
1:1000 A3

PLAN
SCALE 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
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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

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

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Coordinate System
NZGD North Taieri 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 05 OF 08

Project No.
310206525

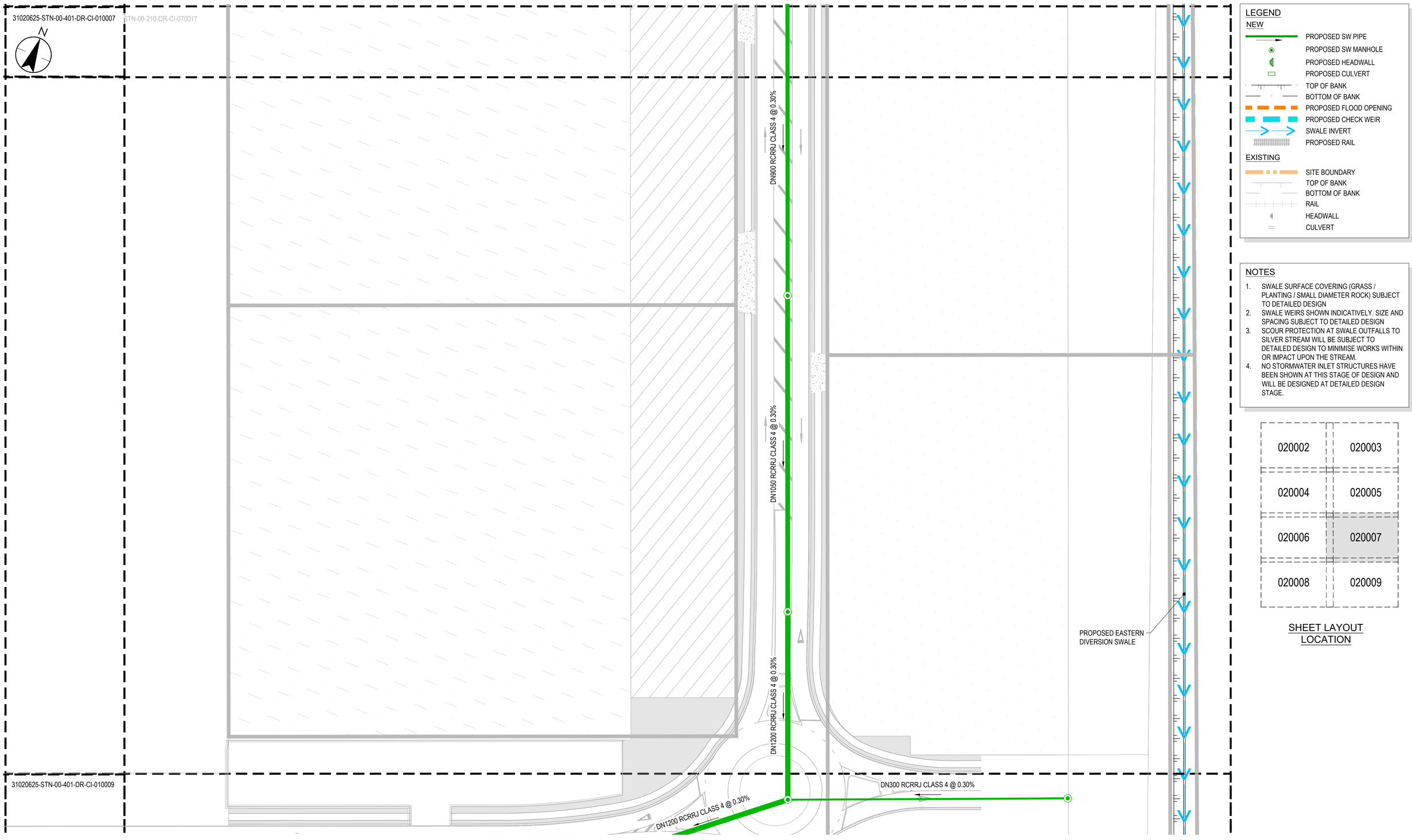
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Revision
D

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

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Portrait, Orange, Revision, Date: 15/04/2026 2:29:54 pm

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

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

1:500 10 5 0 10 20 A1
1:1000 A3

PLAN
SCALE 1 : 500

Issued/Revision		By	Appd	YYYY.MM.DD
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

Issue Status
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Datum
NZVD 2016

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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 06 OF 08

Project No.
310206525

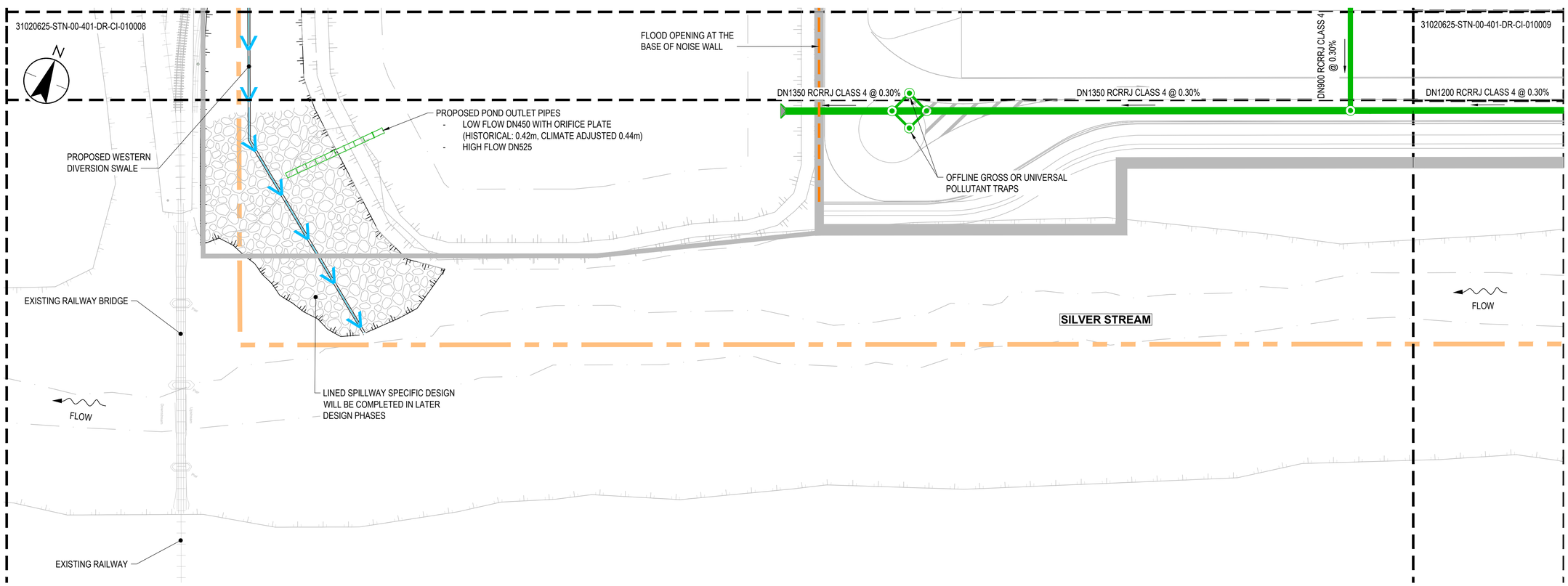
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1:500

Revision
D

Drawing No.
310206525-STN-00-401-DR-CI-020007

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ORIGINAL SHEET - ISO A1



PLAN
SCALE 1 : 500

LEGEND

NEW

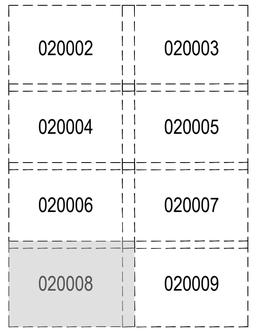
- PROPOSED SW PIPE
- PROPOSED SW MANHOLE
- PROPOSED HEADWALL
- PROPOSED CULVERT
- TOP OF BANK
- BOTTOM OF BANK
- PROPOSED FLOOD OPENING
- PROPOSED CHECK WEIR
- SWALE INVERT
- PROPOSED RAIL

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



SHEET LAYOUT LOCATION

1:500 10 5 0 10 20 A1
1:1000 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

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Datum
NZVD 2016

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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 07 OF 08

Project No.
310206525

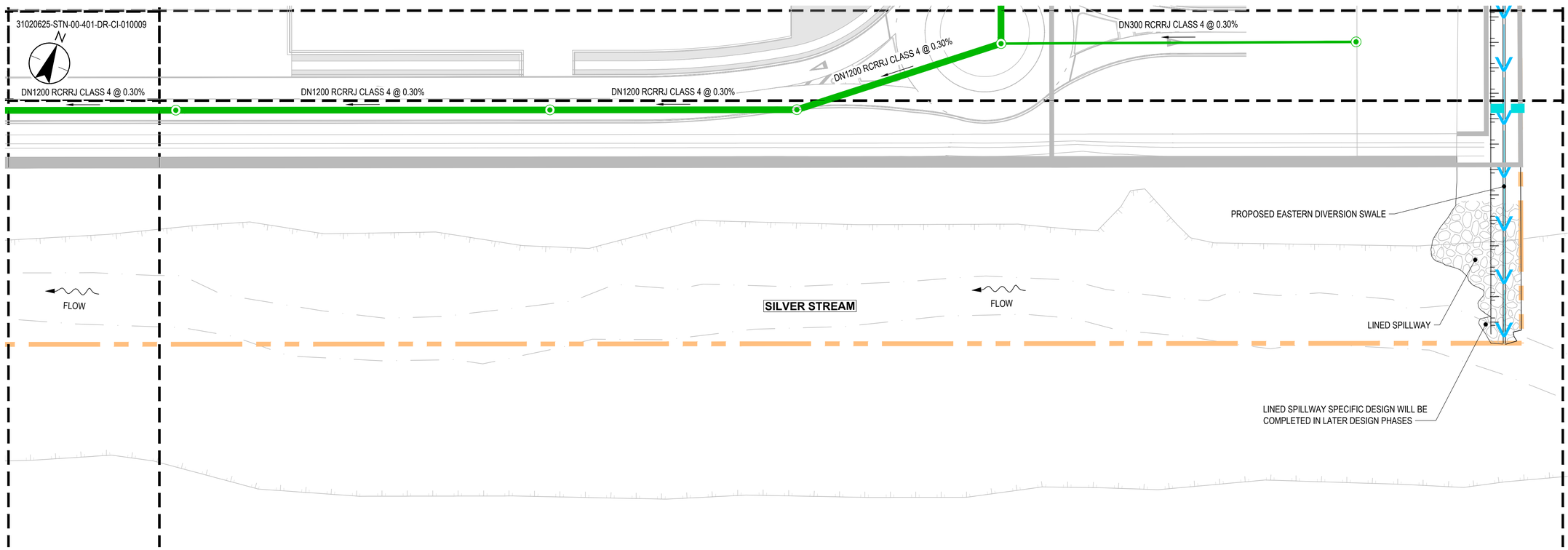
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1:500

Revision
D

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

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Richard Orange, Revzion Date: 15/04/2026 2:39:56 pm

ORIGINAL SHEET - ISO A1



PLAN
SCALE 1 : 500

LEGEND

NEW

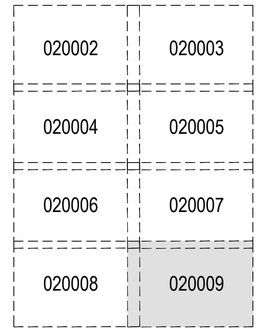
- PROPOSED SW PIPE
- PROPOSED SW MANHOLE
- PROPOSED HEADWALL
- PROPOSED CULVERT
- TOP OF BANK
- BOTTOM OF BANK
- PROPOSED FLOOD OPENING
- PROPOSED CHECK WEIR
- SWALE INVERT
- PROPOSED RAIL

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
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SHEET LAYOUT
LOCATION

1:500 10 5 0 10 20 A1
1:1000 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

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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 08 OF 08

Project No.
310206525

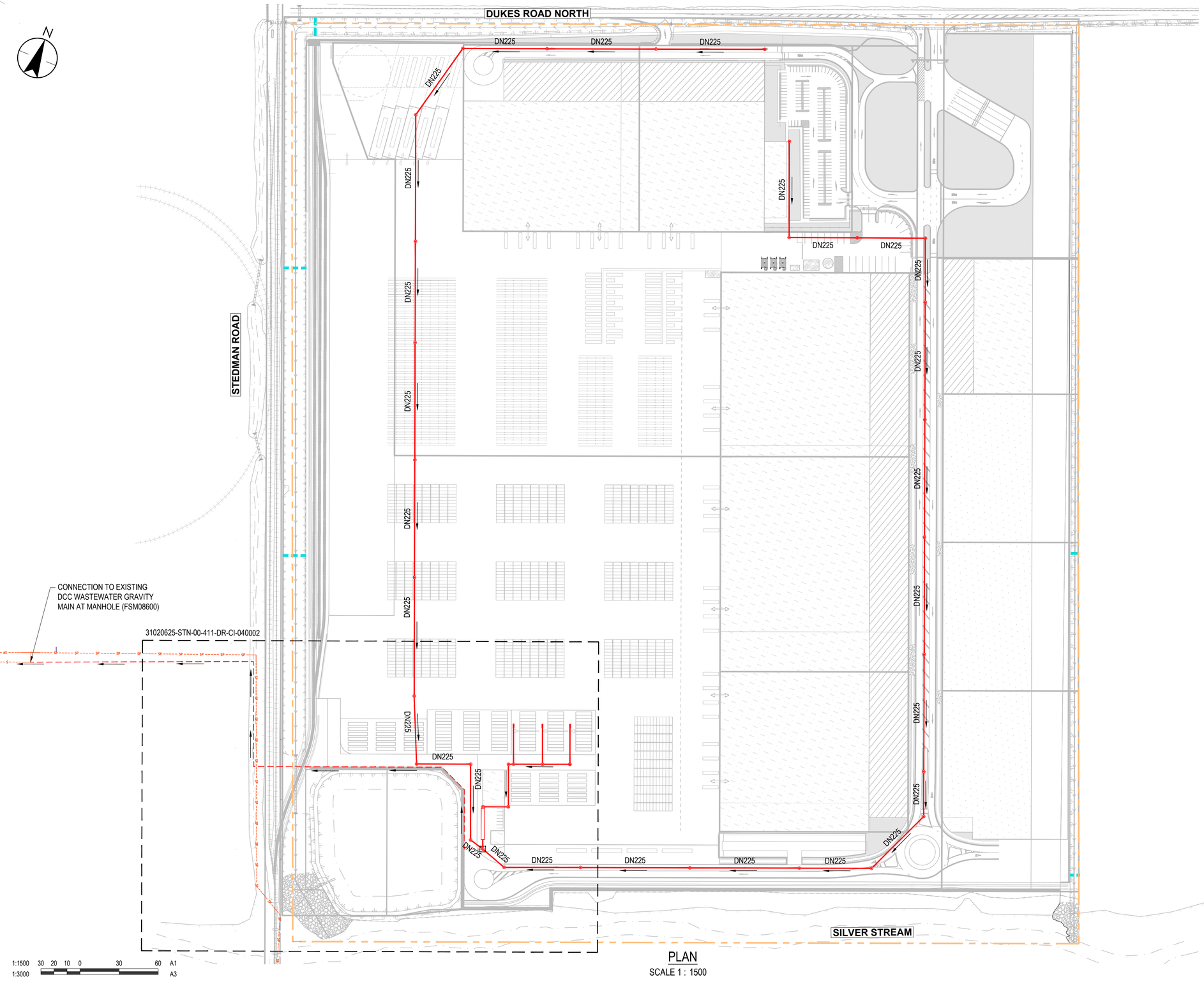
Scale at A1
1:500

Revision
D

Drawing No.
310206525-STN-00-401-DR-CI-020009

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Richard Orange, Revision Date: 15/04/2026 2:40:08 pm

ORIGINAL SHEET - ISO A1



PLAN

SCALE 1 : 1500

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.

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
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Datum
NZVD 2016

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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	Jack Boyd	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title

WASTEWATER LAYOUT PLAN OVERALL

Project No. 310206525

Scale at A1 1:1500

Revision D

Drawing No. 310206525-STN-00-411-DR-CI-040001

C:\Users\mangi3DC\ACCDocs\Stantec Consulting\310206525_Mangiki, Jinjong_Port\Project Files\01_WIP_CI\Drawings\Main Yard\310206525-STN-00-411-DR-CI-040001.dwg
Plotted: Orange Revision Date: 15/04/2026 2:41:02 pm
ORIGINAL SHEET - ISO A1

31020625-STN-00-411-DR-CI-040002

ODLINS PLACE

STEDMAN ROAD

SP

DN225

CONTAINER WASH BAY TO BE LOCATED AT A LOCALISED HIGH POINT TO ISOLATE THE CONTAINER WASH BAY STORMWATER CATCHMENT AREA

INTERNAL CONTAINER WASH BAY SURFACE TO BE SHAPED TO CONVEY FLOW TO THE WASTEWATER SYSTEM

CONTAINER REPAIR AREA

CONTAINER UPGRADING AREA

CONTAINER WASH BAY AREA

CONTAINER WASH BAY PRE-TREATMENT

CONTAINER INSPECTION AREA

SEWER RISING MAIN TO DCC EXISTING NETWORK

STORMWATER ATTENUATION PONDS

2.5m

24.0m

UNDERGROUND CONTAINER WASH BAY WASTEWATER ATTENUATION TANK WITH OUTLET CONTROL

TERMINAL WASTEWATER PUMP STATION (LOCATION TO BE CONFIRMED DURING DETAILED DESIGN PHASE)

SILVER STREAM

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
- EXISTING SEWER PRESSURE MAIN
- EXISTING SEWER GRAVITY MAIN

NOTES

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

1:500 10 5 0 10 20 A1
1:1000 A3

PLAN
SCALE 1 : 500

C:\Users\vongan.DC\ACCDocs\Stantec Consulting\310206525_Mosgiel_Inland_Port\Project Files\10_WIP_CI\Drawings\Main Train\310206525-STN-00-411-DR-CI-040002.dwg
Plotted: Orange, Reuben, Date: 15/04/2026 2:40:12 pm

ORIGINAL SHEET - ISO A1

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
Southern Link LOGISTICS PARK

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

Maninder Singh	Ben Martin	Jack Boyd	Sarah Lloyd	2026.04.15
Drawn	Designed	Reviewed	Approved	YYYY.MM.DD

Title
WASTEWATER LAYOUT PLAN
PUMPSTATION

Project No.
310206525

Scale at A1
1:500

Revision
D

Drawing No.
310206525-STN-00-411-DR-CI-040002