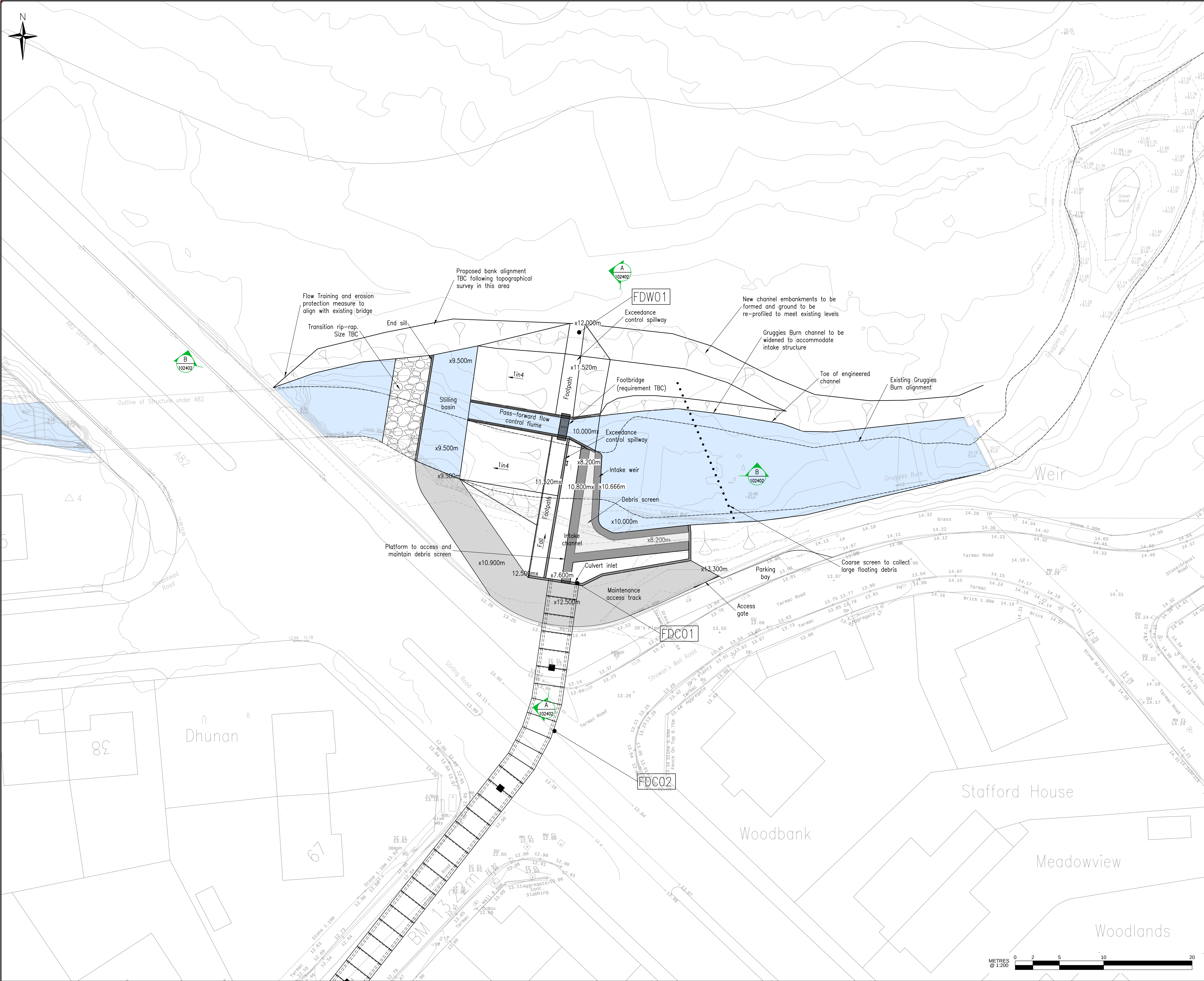




DO NOT SCALE FROM THIS DRAWING

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazard/risks normally associated with the types of work detailed on this drawing, note the following risks and information.

Risks listed here are not exhaustive. Refer to

CONSTRUCTION

No significant hazards which should not be reasonably foreseen by a competent contractor

MAINTENANCE AND INSPECTION

No significant hazards which should not be reasonably foreseen by a competent contractor

RESIDUAL DESIGN RISKS

No significant hazards which should not be reasonably foreseen by a competent contractor

For information relating to use, cleaning and maintenance refer to the Health and Safety file.

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.

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Notes:

1. Refer to drawing GBFAS-FRH-ZZ-DR-W-102402 for sections.

Legend:

TE01

Operation Reference

Scheme Boundary

P01.2	20/03/24	SECOND ISSUE	KAB	LG	SJGS
P01.1	13/03/24	DRAFT FIRST ISSUE	KAB	LG	SJGS
Rev	Date	Description	Drawn	Chkd	Appd

For Information

West Dunbartonshire COUNCIL

Balfour Beatty FAIRHURST

SCAPE SCOTLAND CIVIL ENGINEERING

Gruggies Burn Flood Alleviation Scheme

Inlet Structure Plan

Drawn	Date	Designed	Date
KAB	29/02/24	EI/LG	29/02/24
Checked	Date	Approved	Date
LG	20/03/24	SJGS	20/03/24
Size	Scale	Fairhurst Ref	
A1	1:200	153386-PW-2401	

Drawing Number	Status	Revision
GBFAS-FRH-ZZ-DR-W-102401	S2	P01.2



(Scale 1:100)



(Scale 1:100)



DO NOT SCALE FROM THIS DRAWING

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazard/risks normally associated with the types of work detailed on this drawing, note the following risks and information.

Risks listed here are not exhaustive

Refer to

CONSTRUCTION

- No significant hazards which should not be reasonably foreseen by a competent contractor



MAINTENANCE AND INSPECTION

- No significant hazards which should not be reasonably foreseen by a competent contractor



RESIDUAL DESIGN RISKS

- No significant hazards which should not be reasonably foreseen by a competent contractor

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Notes:

1. Refer to drawing GBFAS-FRH-ZZ-DR-W-102401 for location of sections.

P01.2	20/03/24	SECOND ISSUE	KAB	LG	SJG
P01.1	13/03/24	DRAFT FIRST ISSUE.	KAB	LG	SJG
Rev	Date	Description	Drawn	Chkd	Appd

Drawing State

For Information



Project Title

Gruggies Burn Flood Alleviation Scheme

Drawing Time

Inlet Structure Sections

Drawn	Date	Designed	Date
KAB	29/02/24	EI/LG	29/02/24
Checked	Date	Approved	Date
LG	20/03/24	SJGS	20/03/24

Size A1	Scale 1:100	Fairhurst Ref 153386-PW-2402
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Drawing Numb

1:100

1:100

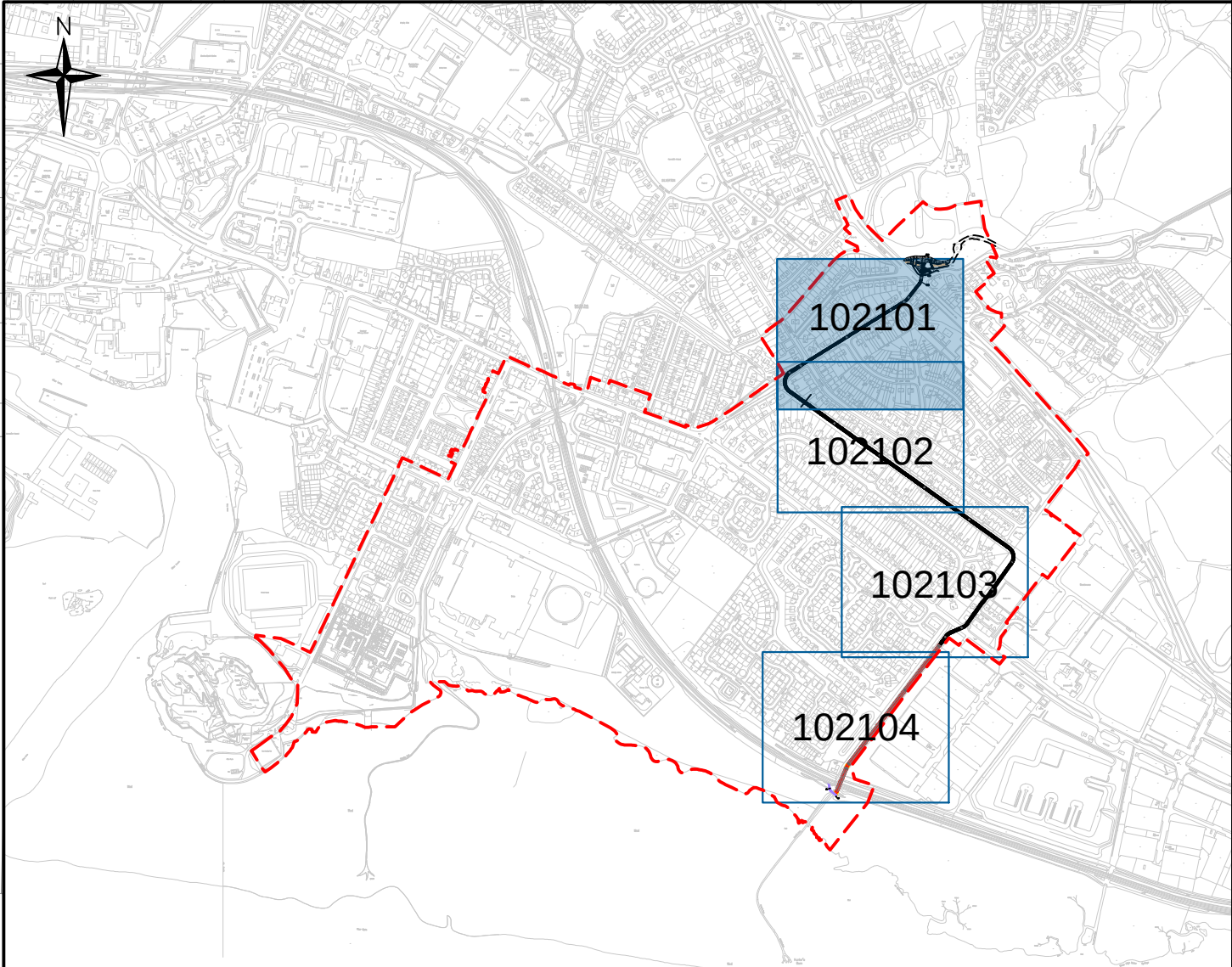
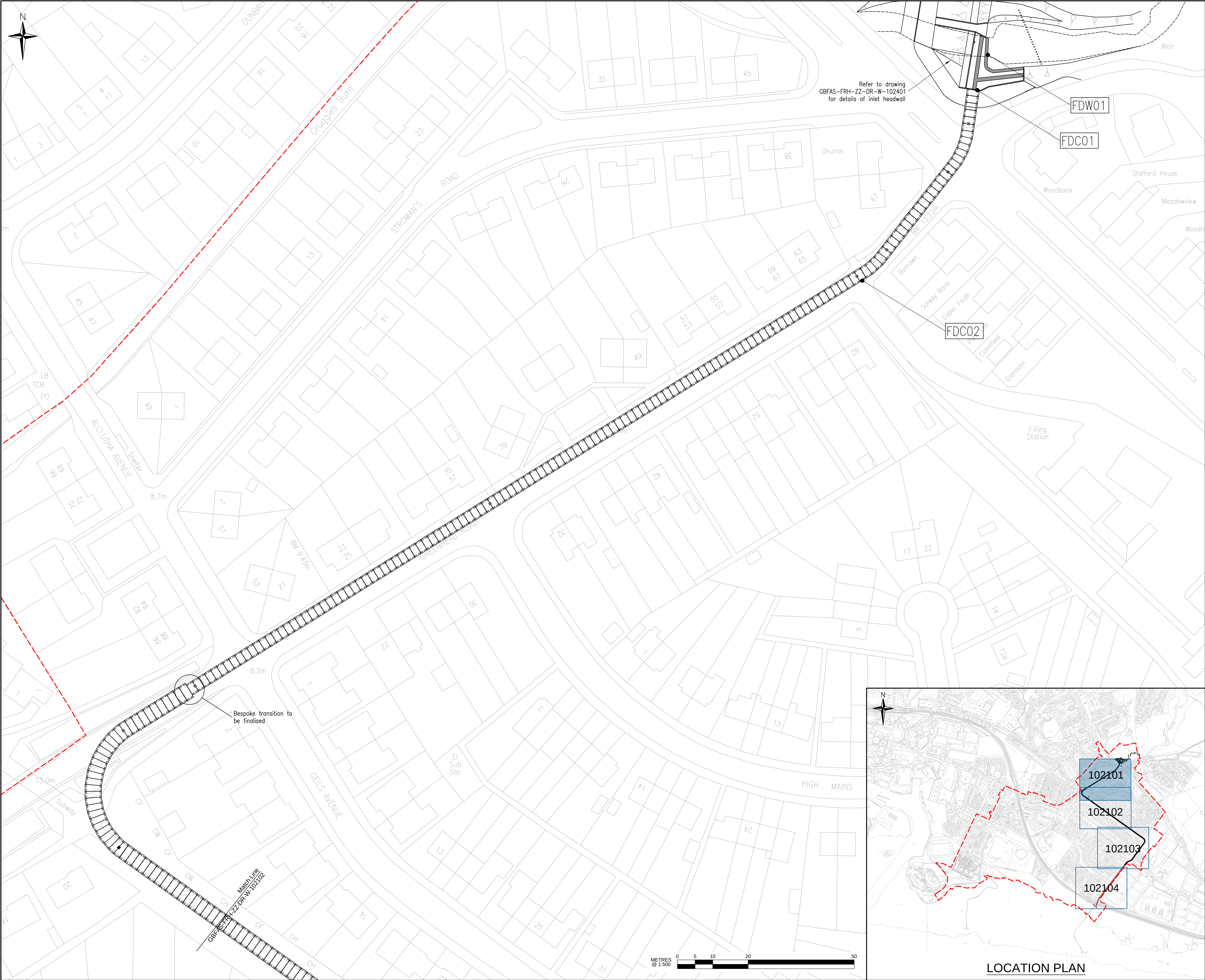
153386-PW-2402

Drawing Numb

GBFAS-FRH-ZZ-ZZ-DR-W-102402

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P01.2



DO NOT SCALE FROM THIS DRAWING

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazard/risks normally associated with the types of work detailed on this drawing, note the following risks and information.

Risks listed here are not exhaustive.
Refer to GBFAS-FRH-ZZ-RA-W-100001

CONSTRUCTION

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MAINTENANCE AND INSPECTION

- No significant hazards which should not be reasonably foreseen by a competent contractor

RESIDUAL DESIGN RISKS

- No significant hazards which should not be reasonably foreseen by a competent contractor

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Notes:

- Refer to drawings GBFAS-FRH-ZZ-DR-W-102105 and 102106 for culvert long section and culvert cross sections.
- Refer to drawings GBFAS-FRH-ZZ-DR-W-100160 to 100163 for utility co-ordination requirements.

Culvert Legend:

Culvert Unit

Culvert Access Chamber

Legend:

TE01

Operation Reference

Scheme Boundary

P01.2	20/03/24	SECOND ISSUE	KAB	RD	SMcA
P01.1	13/03/24	FIRST ISSUE	KAB	RD	SMcA
Rev	Date	Description	Drawn	Chkd	Appd

Drawing Status

For Information

West Dunbartonshire COUNCIL

Balfour Beatty FAIRHURST

SCAPE SCOTLAND CIVIL ENGINEERING

Project Title

Gruggies Burn Flood Alleviation Scheme

Drawing Title

Plan on Culvert Route Sheet 1 of 4

Drawn

KAB

Date

21/02/24

Designed

RD/LG

Date

21/02/24

Checked

SMcA

Date

20/03/24

Approved

SJGS

Date

20/03/24

Size

A1

Scale

1:500

Fairhurst Ref

153386-PW-2101

Drawing Number

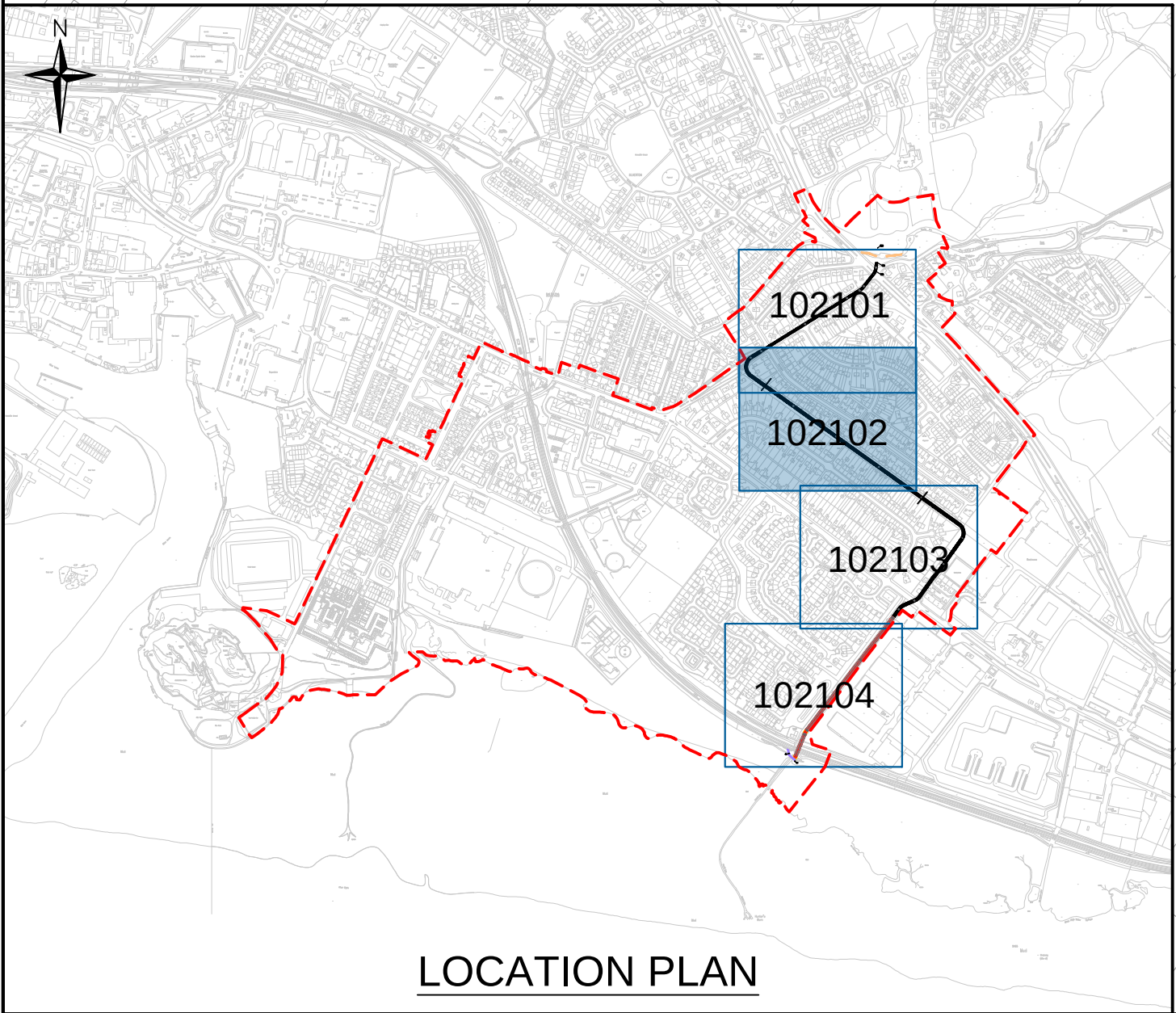
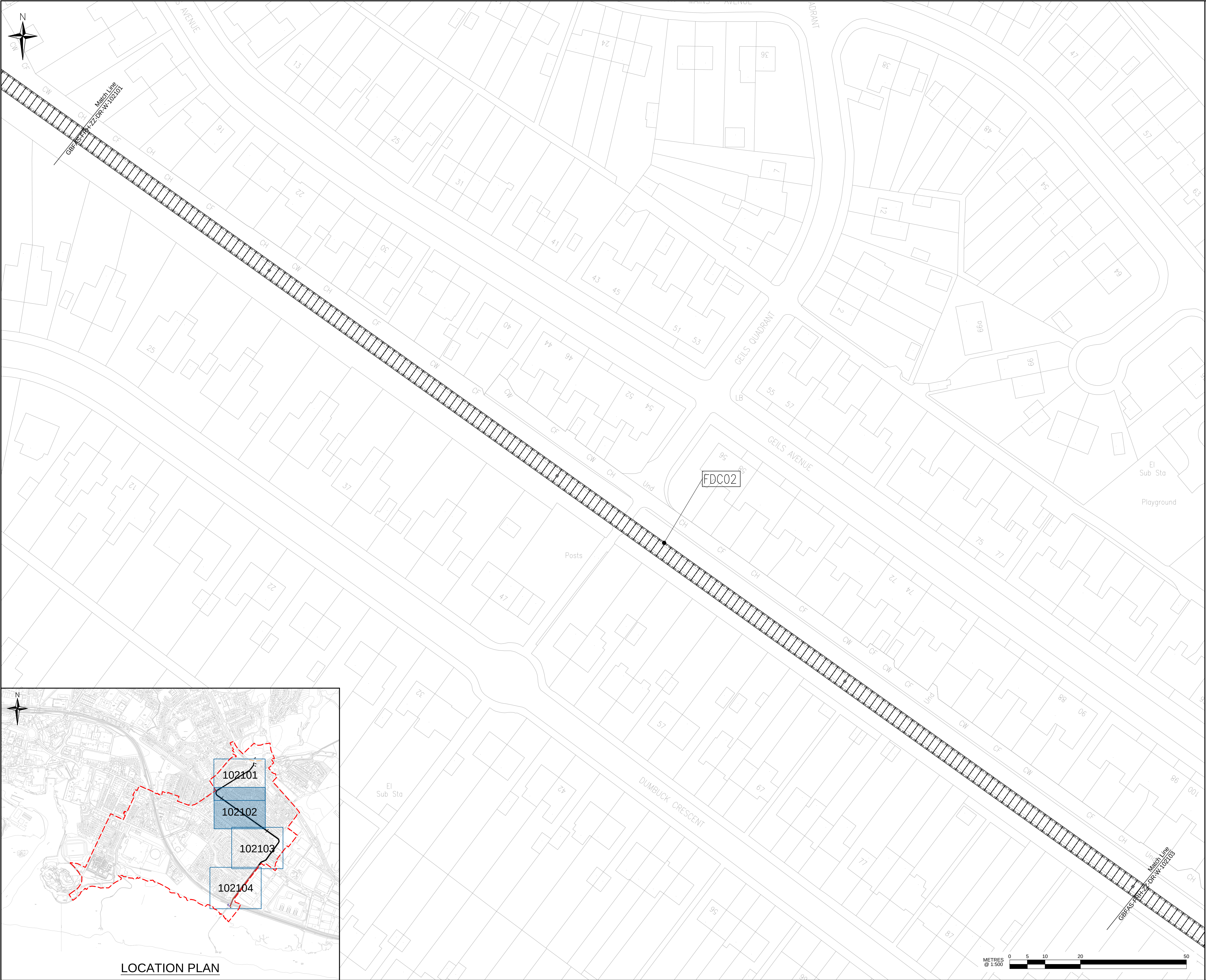
GBFAS-FRH-ZZ-DR-W-102101

Status

S2

Revision

P01.2



DO NOT SCALE FROM THIS DRAWING

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazard/risks normally associated with the types of work detailed on this drawing, note the following risks and information.

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Refer to GBFAS-FRH-ZZ-RA-W-100001

CONSTRUCTION

- No significant hazards which should not be reasonably foreseen by a competent contractor

MAINTENANCE AND INSPECTION

- No significant hazards which should not be reasonably foreseen by a competent contractor

RESIDUAL DESIGN RISKS

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- Refer to drawings GBFAS-FRH-ZZ-DR-W-100160 to 100163 for utility co-ordination requirements.

Culvert Legend:

Culvert Unit

Culvert Access Chamber

Legend:

TE01

Operation Reference

P01.2	20/03/24	SECOND ISSUE	KAB	RD	SJGS
P01.1	13/03/24	FIRST ISSUE	KAB	RD	SJGS
Rev	Date	Description	Drawn	Chkd	Appd

Drawing Status

For Information

West
Dunbartonshire
COUNCIL

Balfour Beatty FAIRHURST

SCAPE SCOTLAND
CIVIL ENGINEERING

Project Title

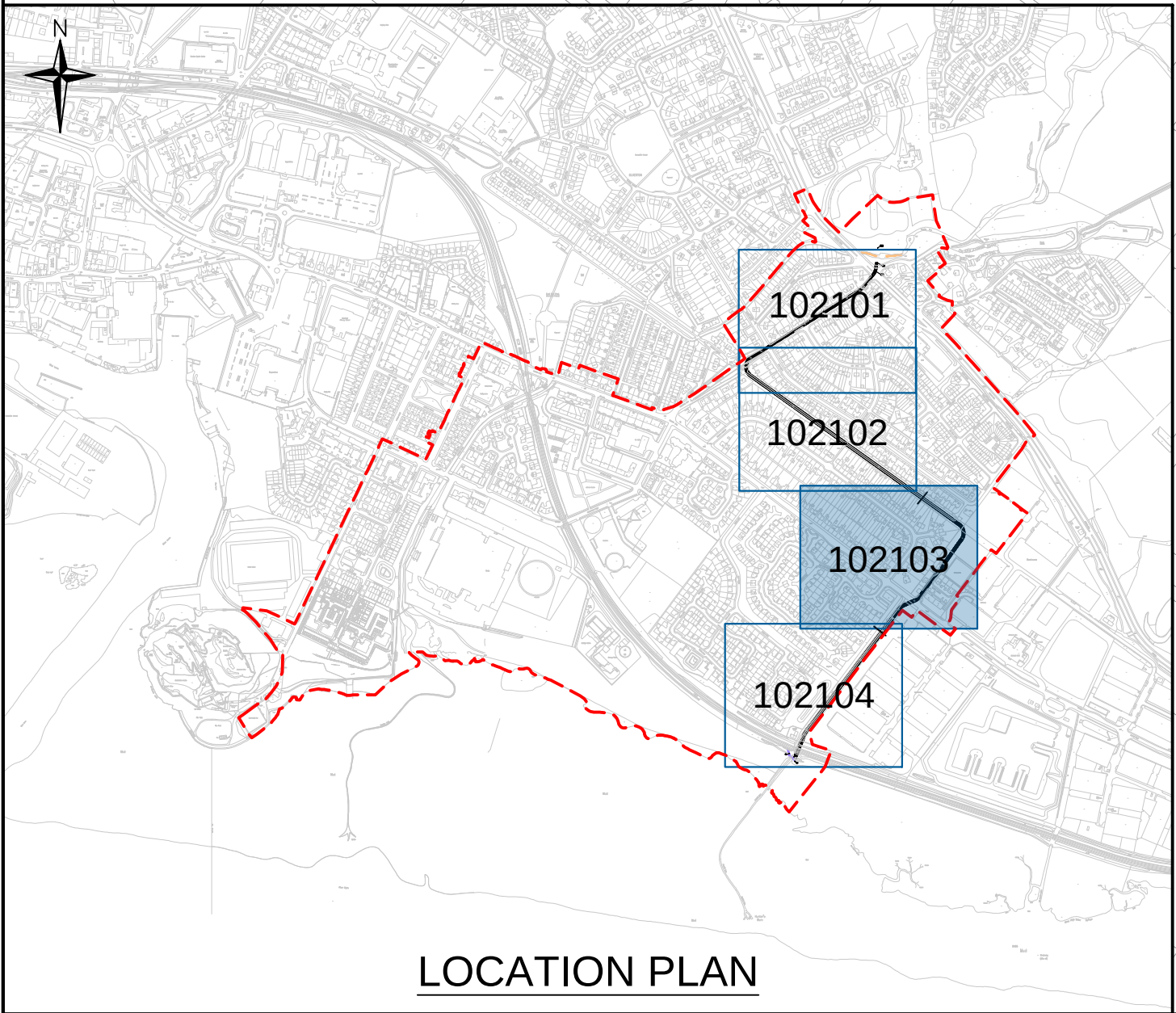
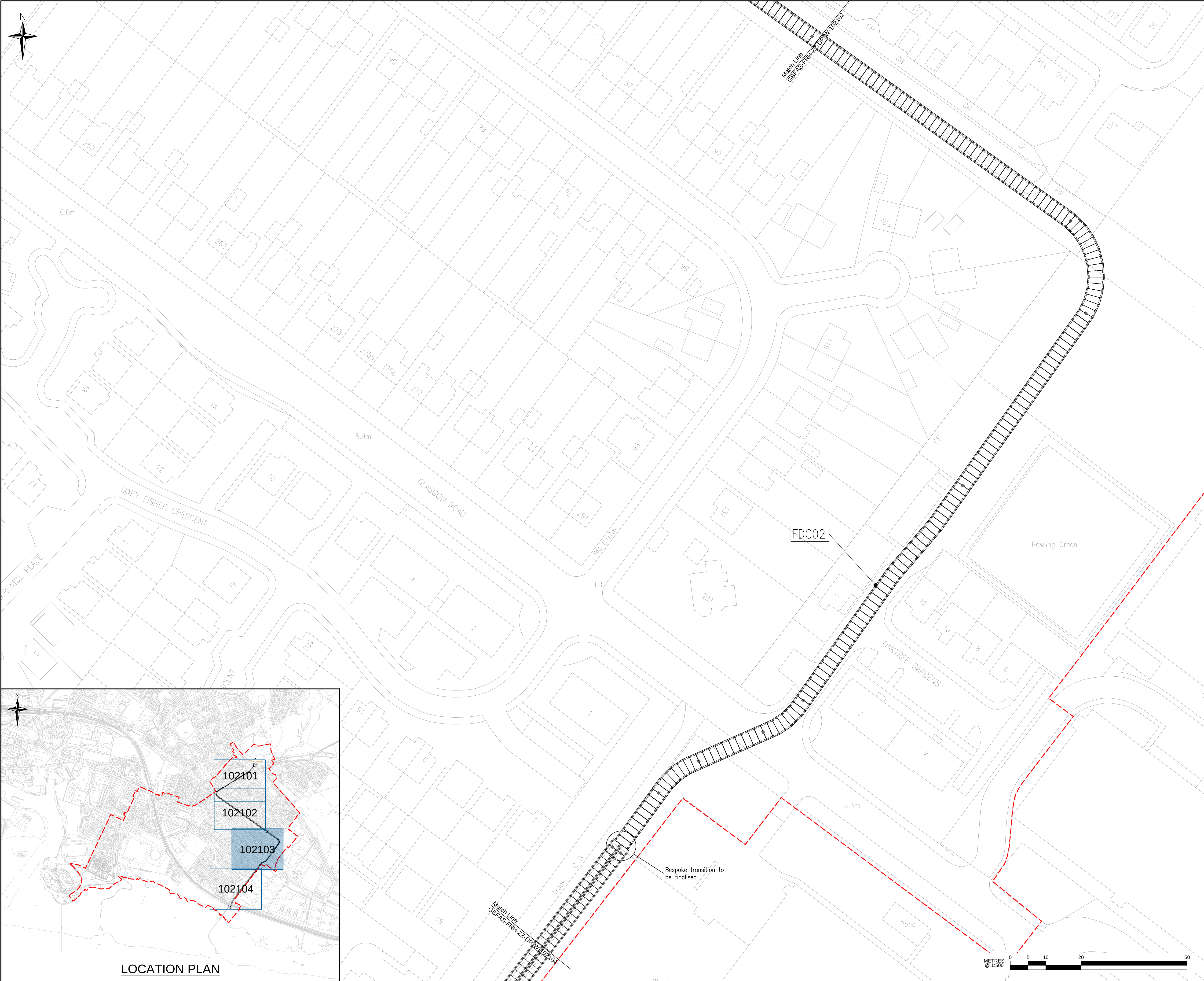
Gruggies Burn
Flood Alleviation Scheme

Drawing Title

Plan on Culvert Route
Sheet 2 of 4

Drawn	Date	Designed	Date
KAB	21/02/24	RD/LG	21/02/24
Checked	Date	Approved	Date
SMcA	20/03/24	SJGS	20/03/24
Size	Scale	Fairhurst Ref	
A1	1:500	153386-PW-2102	

Drawing Number	Status	Revision
GBFAS-FRH-ZZ-DR-W-102102	S2	P01.2



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SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazard/risks normally associated with the types of work detailed on this drawing, note the following risks and information.

Risks listed here are not exhaustive.
Refer to GBFAS-FRH-ZZ-RA-W-100001

CONSTRUCTION

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MAINTENANCE AND INSPECTION

- No significant hazards which should not be reasonably foreseen by a competent contractor

RESIDUAL DESIGN RISKS

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Notes:

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- Refer to drawings GBFAS-FRH-ZZ-DR-W-100160 to 100163 for utility co-ordination requirements.

Culvert Legend:

Culvert Unit

Culvert Access Chamber

Legend:

TE01 Operation Reference

Scheme Boundary

P01.2	20/03/24	SECOND ISSUE	KAB	RD	SJGS
P01.1	13/03/24	FIRST ISSUE	KAB	RD	SJGS
Rev	Date	Description	Drawn	Chkd	Appd

Drawing Status

For Information

West
Dunbartonshire
COUNCIL

Balfour Beatty FAIRHURST

SCAPE SCOTLAND
CIVIL ENGINEERING

Project Title

Gruggies Burn
Flood Alleviation Scheme

Drawing Title

Plan on Culvert Route
Sheet 3 of 4

Drawn	Date	Designed	Date
KAB	21/02/24	RD/LG	21/02/24
Checked	Date	Approved	Date
SMcA	20/03/24	SJGS	20/03/24
Size	Scale	Fairhurst Ref	
A1	1:500	153386-PW-2103	

Drawing Number

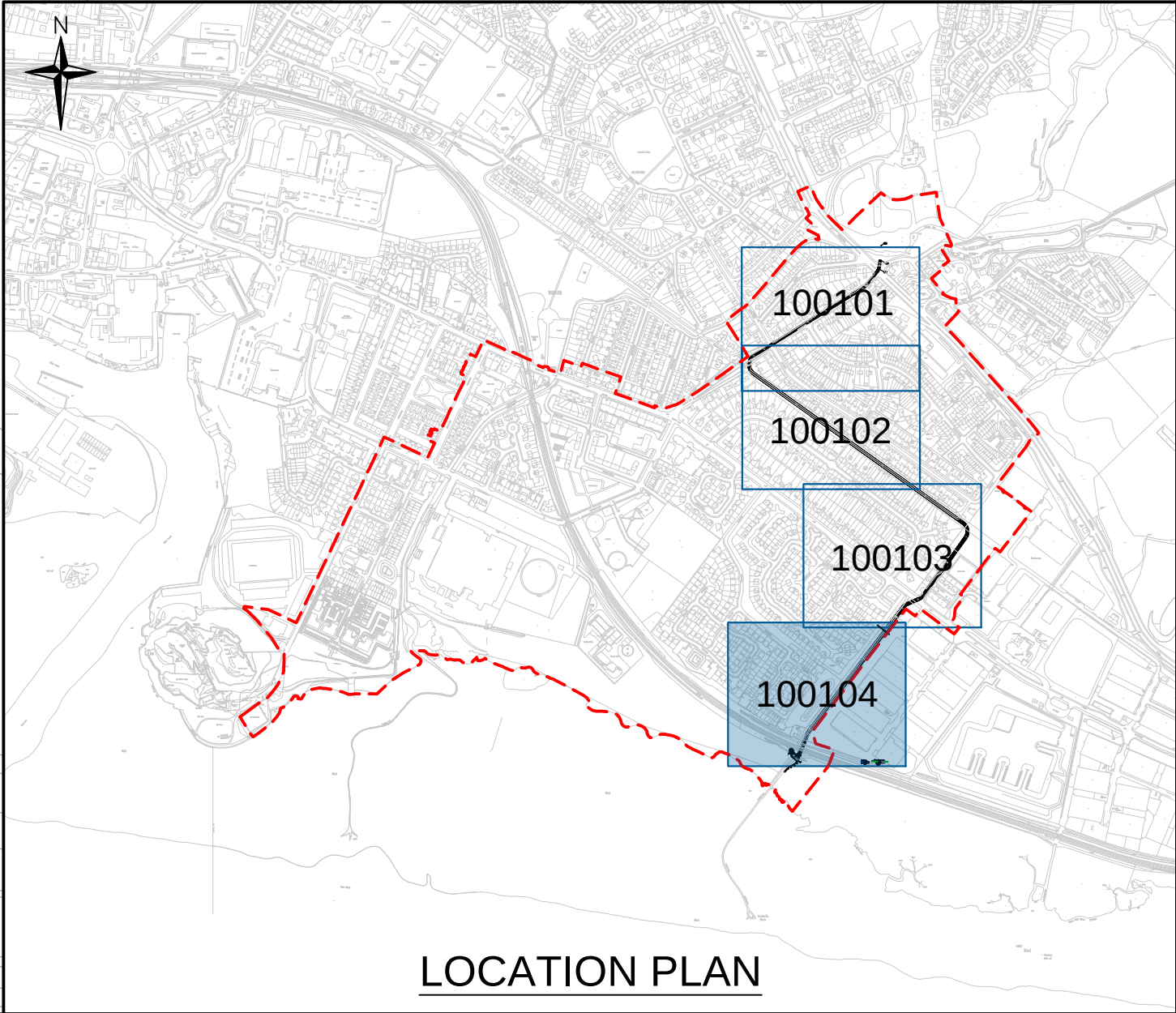
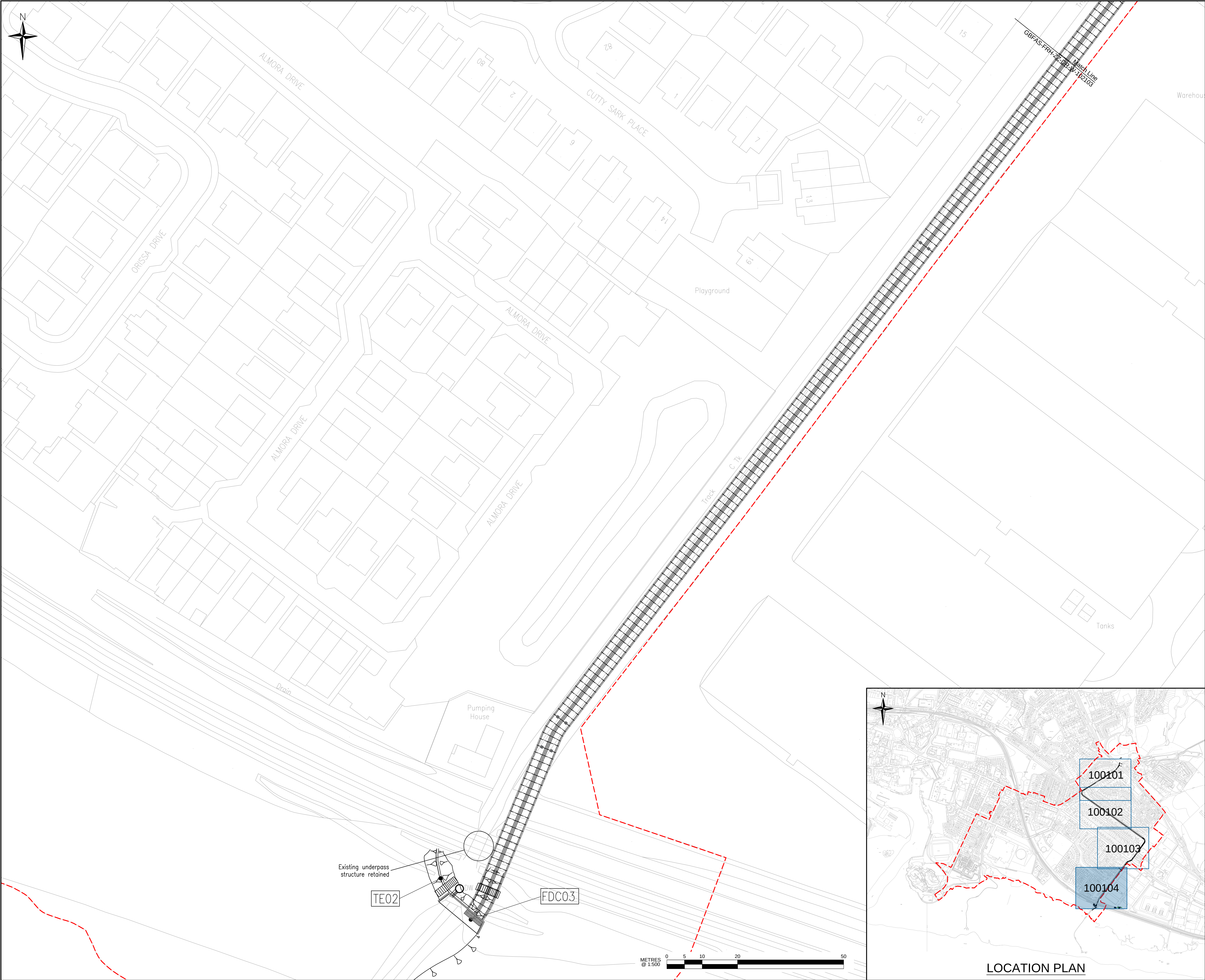
GBFAS-FRH-ZZ-ZZ-DR-W-102103

Status

S2

Revision

P01.2



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SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazard/risks normally associated with the types of work detailed on this drawing, note the following risks and information.

Risks listed here are not exhaustive.
Refer to GBFAS-FRH-ZZ-RA-W-100001

CONSTRUCTION

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MAINTENANCE AND INSPECTION

- No significant hazards which should not be reasonably foreseen by a competent contractor

RESIDUAL DESIGN RISKS

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Notes:

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- Refer to drawings GBFAS-FRH-ZZ-DR-W-100160 to 100163 for utility co-ordination requirements.

Culvert Legend:

Culvert Unit

Culvert Access Chamber

Legend:

TE01

Operation Reference

Scheme Boundary

P01.2	20/03/24	SECOND ISSUE	KAB	RD	SJGS
P01.1	13/03/24	FIRST ISSUE	KAB	RD	SJGS
Rev	Date	Description	Drawn	Chkd	Appd

Drawing Status

For Information

West Dunbartonshire COUNCIL

Balfour Beatty FAIRHURST

SCAPE SCOTLAND CIVIL ENGINEERING

Project Title

Gruggies Burn Flood Alleviation Scheme

Drawing Title

Plan on Culvert Route Sheet 4 of 4

Drawn	Date	Designed	Date
KAB	21/02/2	RD/LG	21/02/24
Checked	Date	Approved	Date
SMcA	20/03/24	SJGS	20/03/24
Size	Scale	Fairhurst Ref	
A1	1:500	153386-PW-0104	

Drawing Number

GBFAS-FRH-ZZ-DR-W-102104

Status

S2

Revision

P01.2