



 Existing Railway
 Existing "A" Roads
 Existing Local Roads
 Proposed Road Profile this drawing
 Proposed Road Profile



ROAD CORRIDOR 13300

VERGE 2500 H/S 650 NORTHBOUND C/W 3000 SOUTHBOUND C/W 3000 H/S 650 VERGE 1500 ROCK TRAP 2000

600 SAFETY BARRIER SETBACK

RAIL 1435

600 SAFETY BARRIER SETBACK

BOUNDARY FENCE SAFETY BARRIER

MIN. HEADROOM CLEARANCE 5300mm S 6400mm S (HIGH ROAD ROUTE)

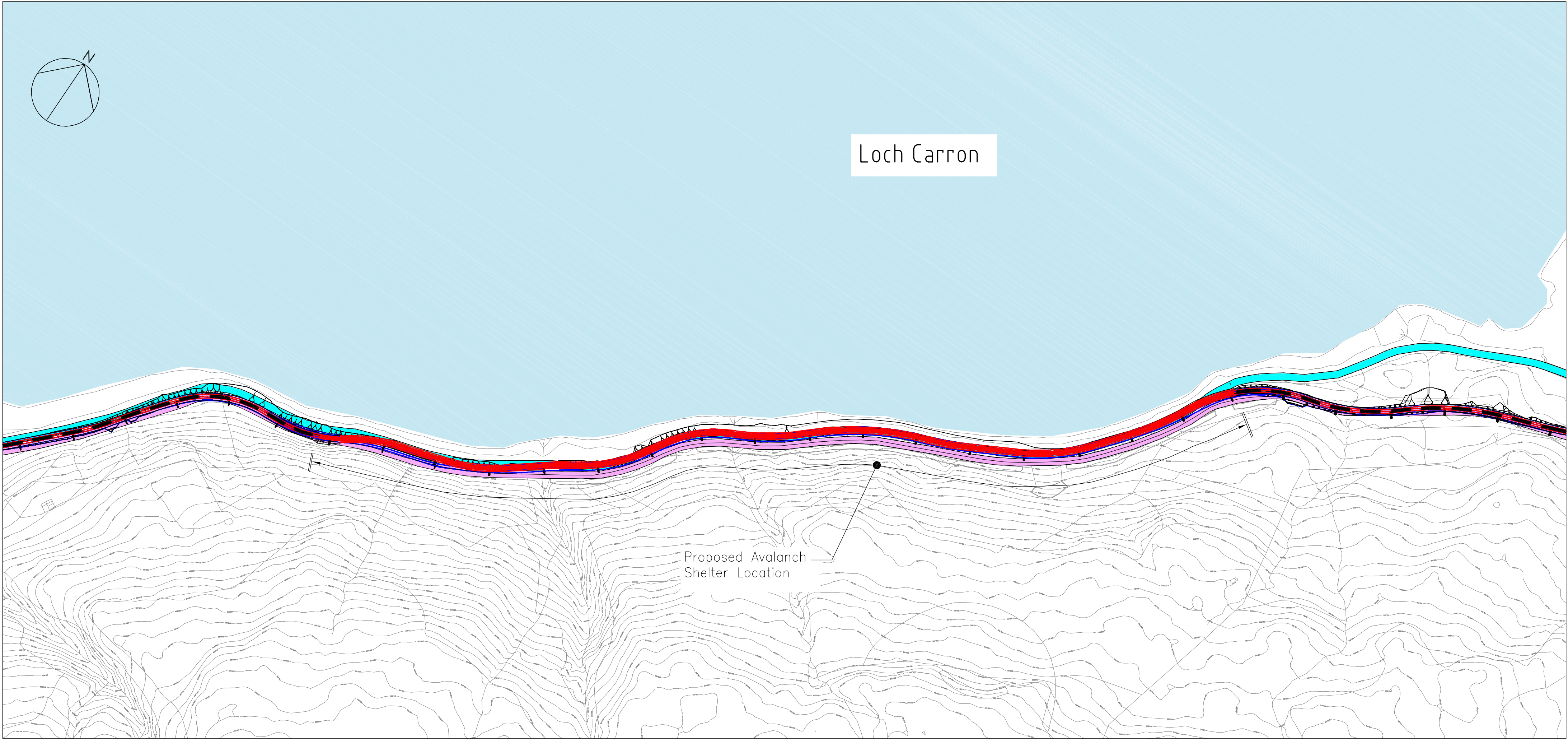
SAFETY BARRIER

EXISTING HILLSIDE

Typical Cross Section

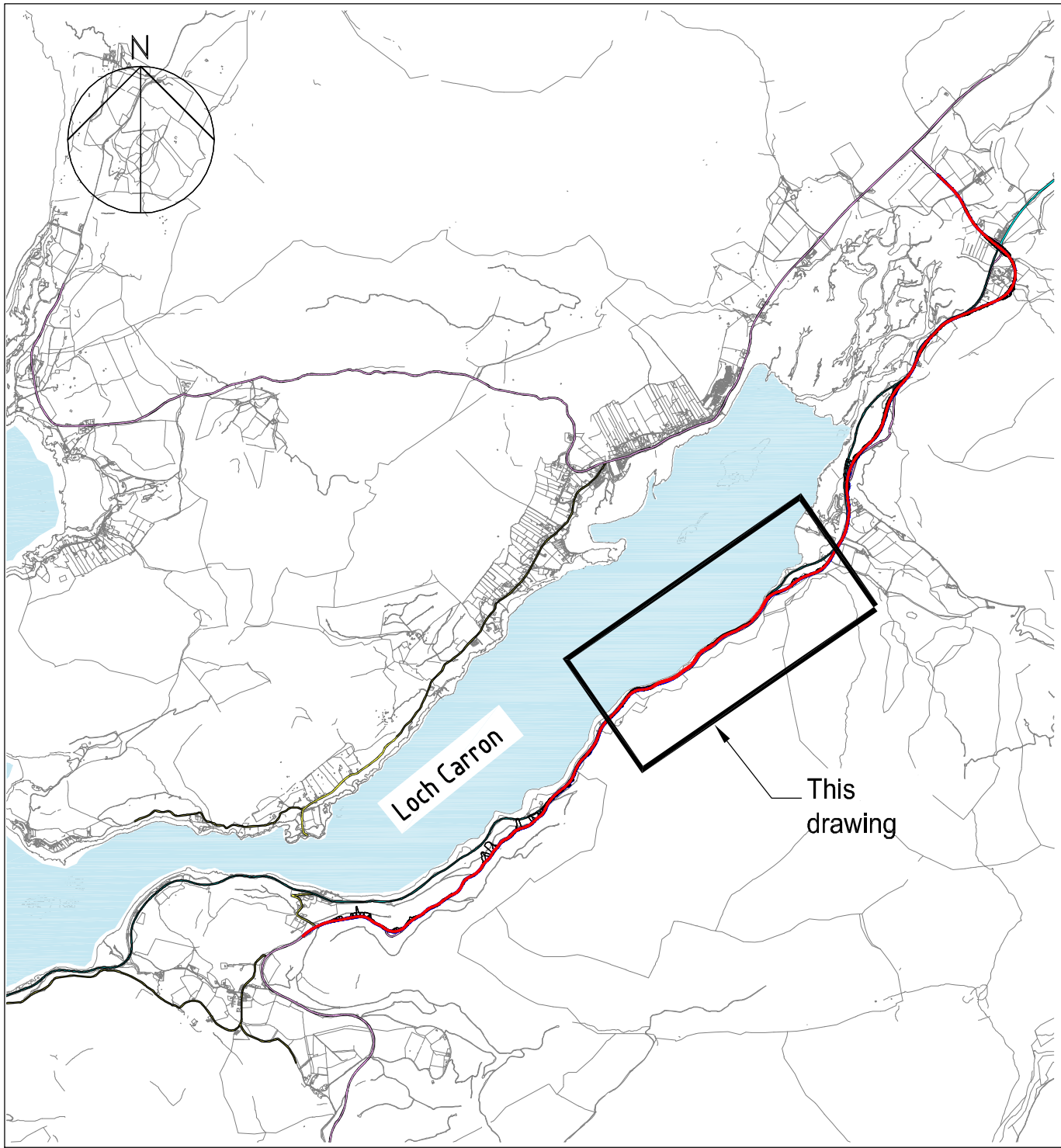
(Not to scale)

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Drawn JH	Checked JL	Approved DT	Date MARCH 2014	URS Infrastructure & Environment Limited 6 Address Street Inverness IV5 5NN 0141 364 6050 www.urscorp.eu																																														
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Drawing Number 47065084 - 2-5256				Rev 0																																														
Revision Details				By Check		Date		Sd/It																																										



PLAN

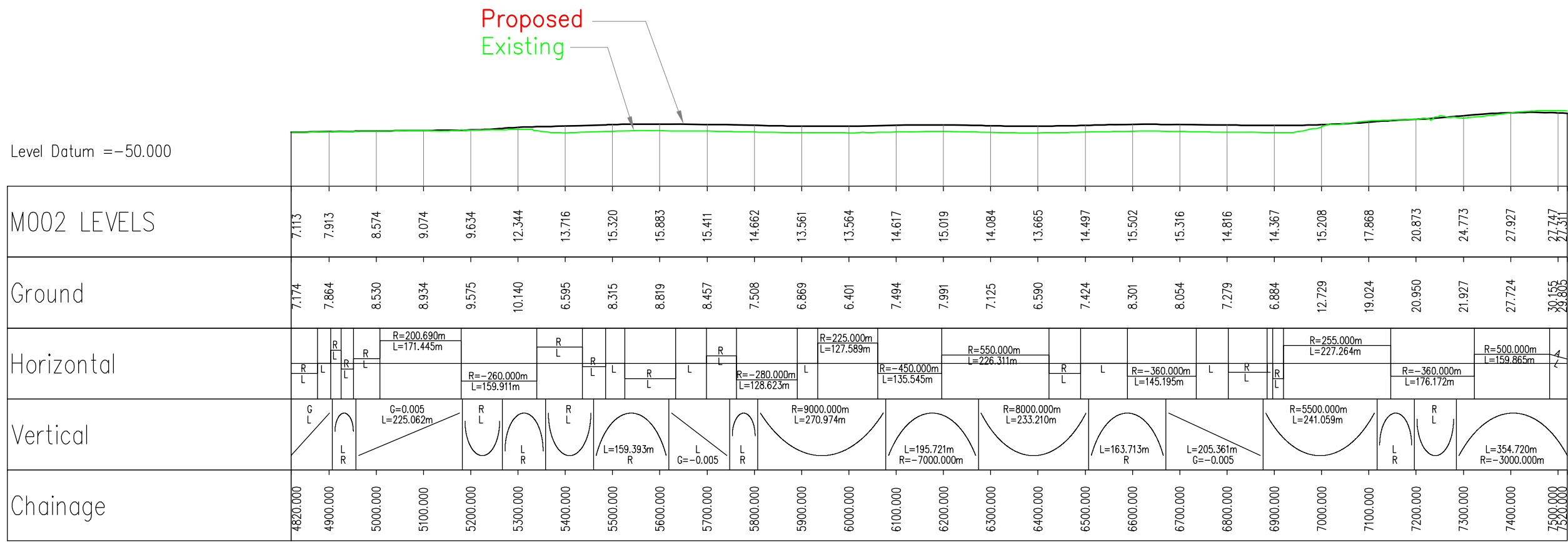
(SCALE 1:500)



KEY PLAN

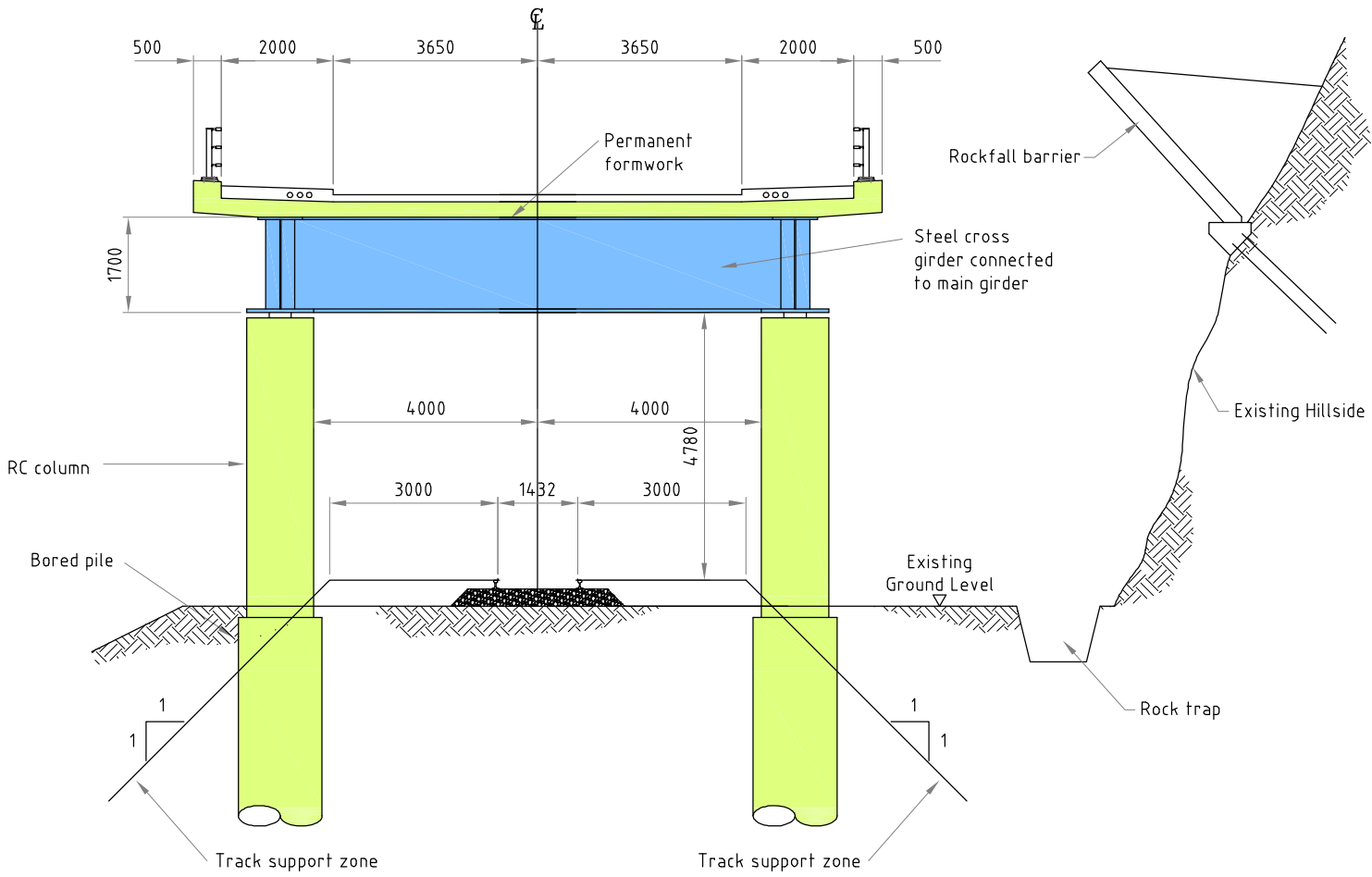
KEY

- Existing Railway
- Existing "A" Roads
- Existing Local Roads
- Proposed Road Profile this drawing
- Proposed Road Profile



PROFILE OF PREFERRED SOLUTION

SCALE 1:5,000H, 1:2500V



Avalanch Shelter

(Not to scale)

FINAL ISSUE

This drawing is for preliminary purposes only and is subject to amendment during design development. UNDER NO CIRCUMSTANCES MUST THIS DRAWING BE USED FOR CONSTRUCTION PURPOSES

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CONSTRUCTION RISKS
MAINTENANCE / CLEANING RISKS
DEMOLITION RISKS
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It is assumed that all works on this drawing will be carried out by a competent contractor working, where appropriate, to an appropriate method statement.
SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX

FINAL ISSUE



STROME FERRY
STAGE 2

PROPOSED AVALANCH SHELTER
PROFILE ONLINE CORRIDOR
OPTION (02)

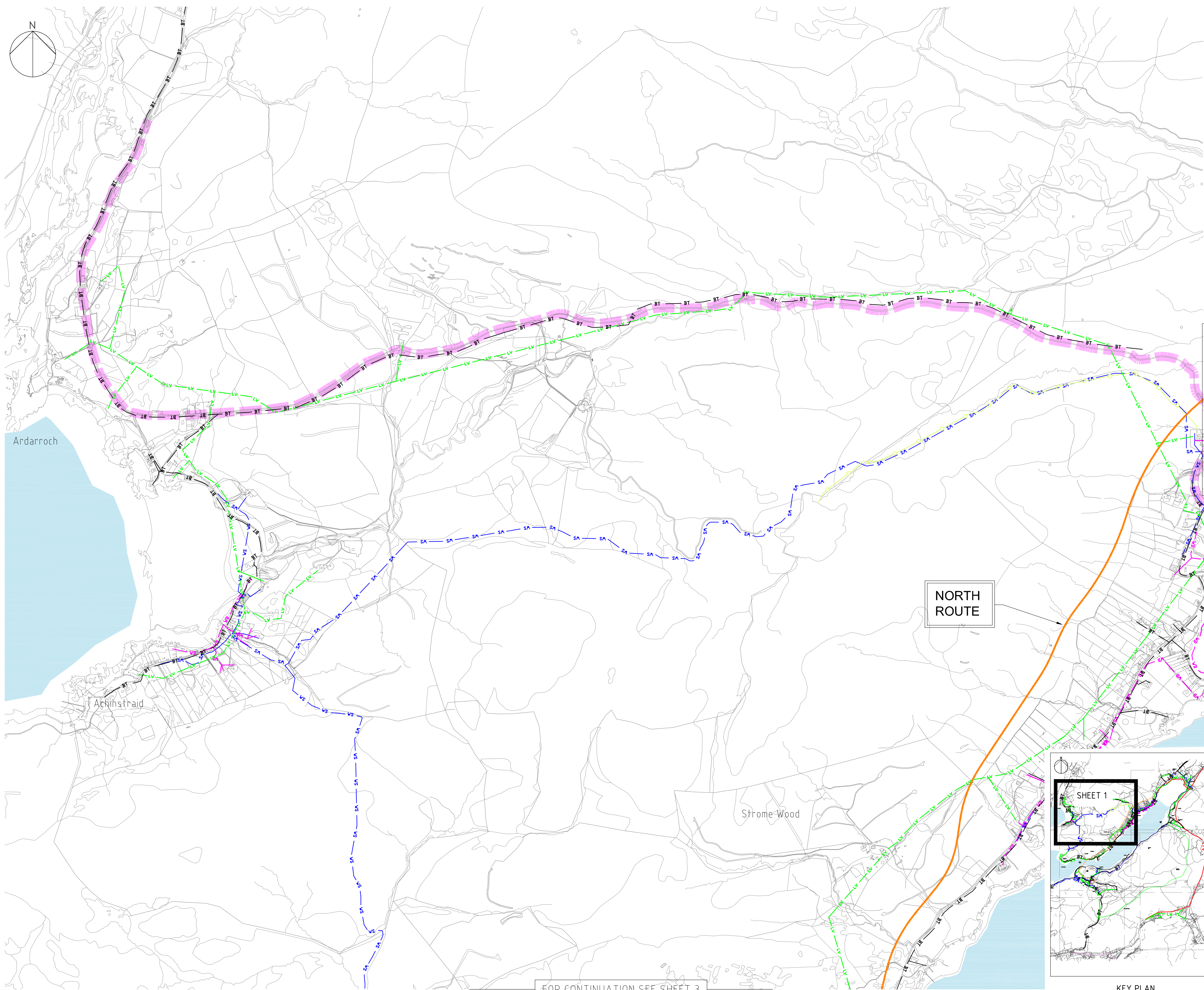
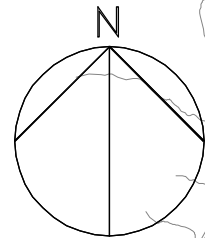
Drawn JH
Checked JI
Approved DT
Date MARCH 2014
URS Internal Project No. 47065084
Scale @ A1 1:5,000H, 1:2500V
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URS Infrastructure & Environment Limited
6 Across Street
Inverness
IV3 5NN
0141 354 6060
www.urscorp.eu



Drawing Number
47065084 - 2-5257

Rev
0



URS

Key:

- North Shore Corridor Route Option
Prefix **N**
- Online Corridor Route Option
Prefix **O**
- Southern Corridor Route Option
Prefix **S**
- Route Junction Points
- Existing Railway Network
- Existing Main Road Route

Services Key:

- VS VS MAINS WATER SUPPLY
- WTW WTW SUPPLY FROM LOCH
- VS VS MAINS SEWER
- HV 33 KV ELECTRIC OVERHEAD LINE
- LV 11 KV ELECTRIC OVERHEAD LINE
- BT BT (Openreach)

Information shown indicative only
and as per details recieved under C2
enquiries February 2013.

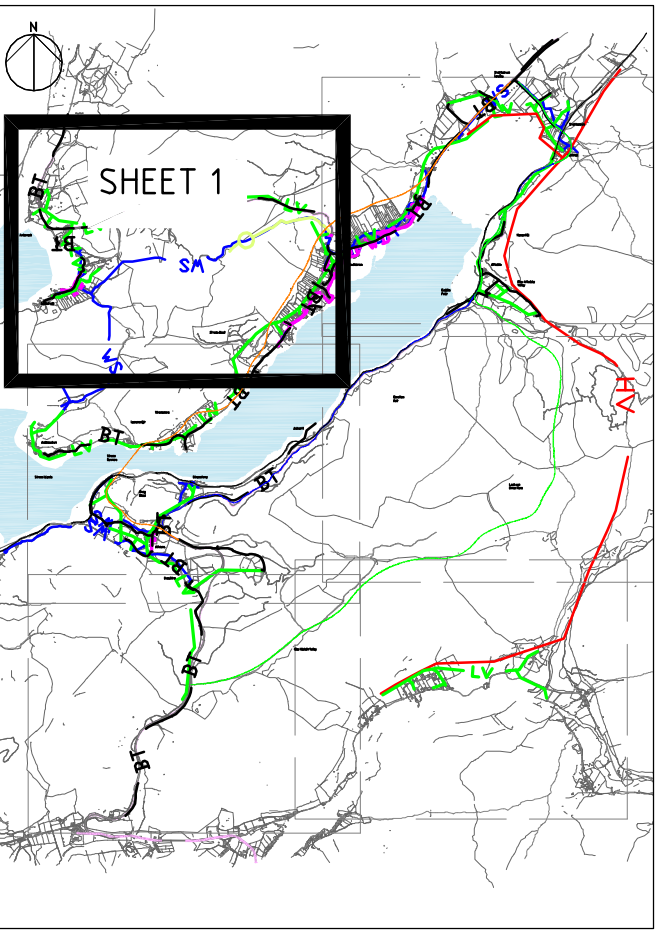
FINAL ISSUE

Title
Existing Utilities Layout
Sheet 1 of 6

Drawing
Number.
47065084 - 2-5301

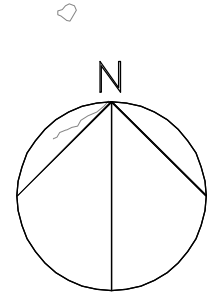
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Stromeferry Appraisal
Stage 2

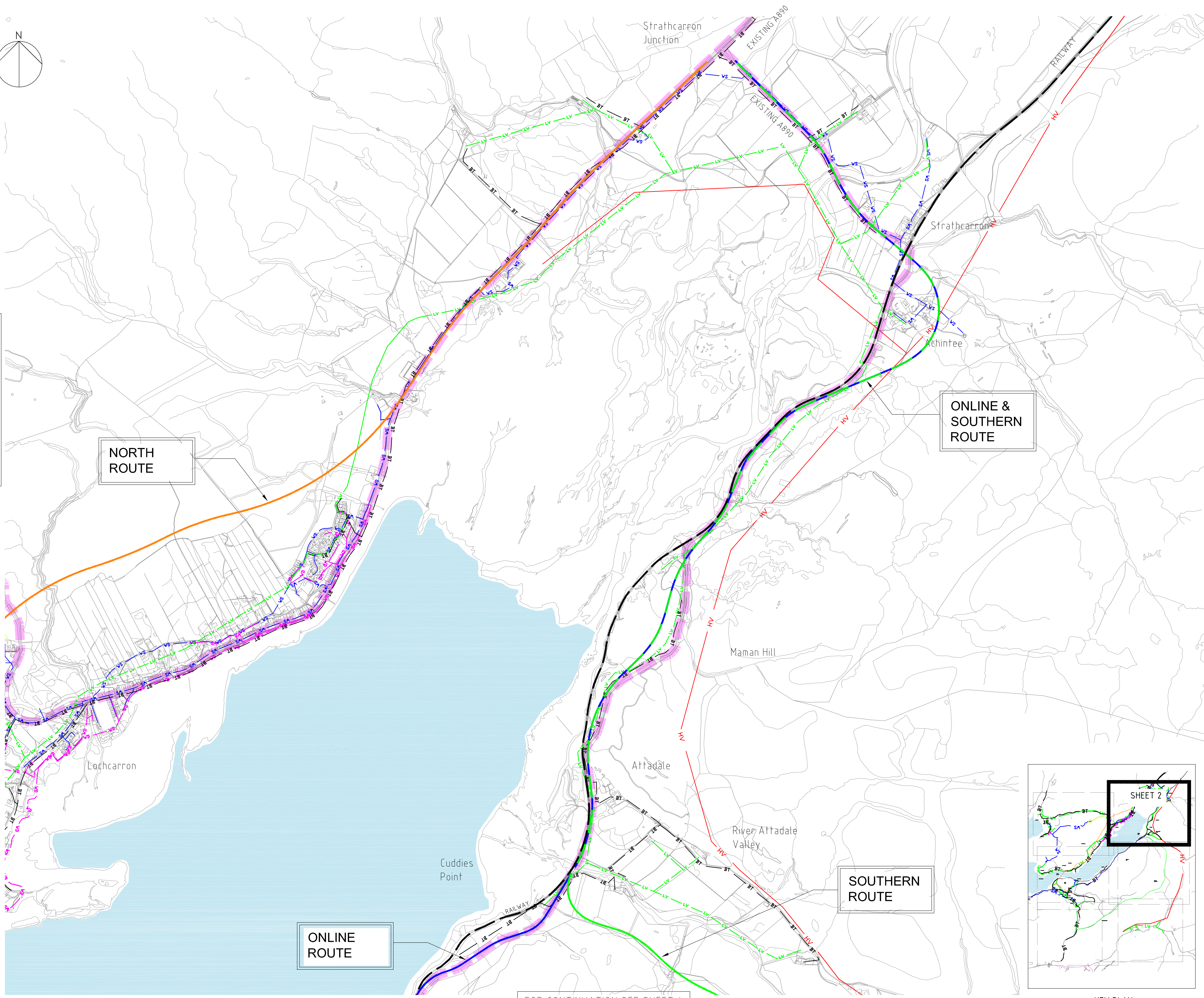


FOR CONTINUATION SEE SHEET 3

FOR CONTINUATION SEE SHEET 2



FOR CONTINUATION SEE SHEET 1



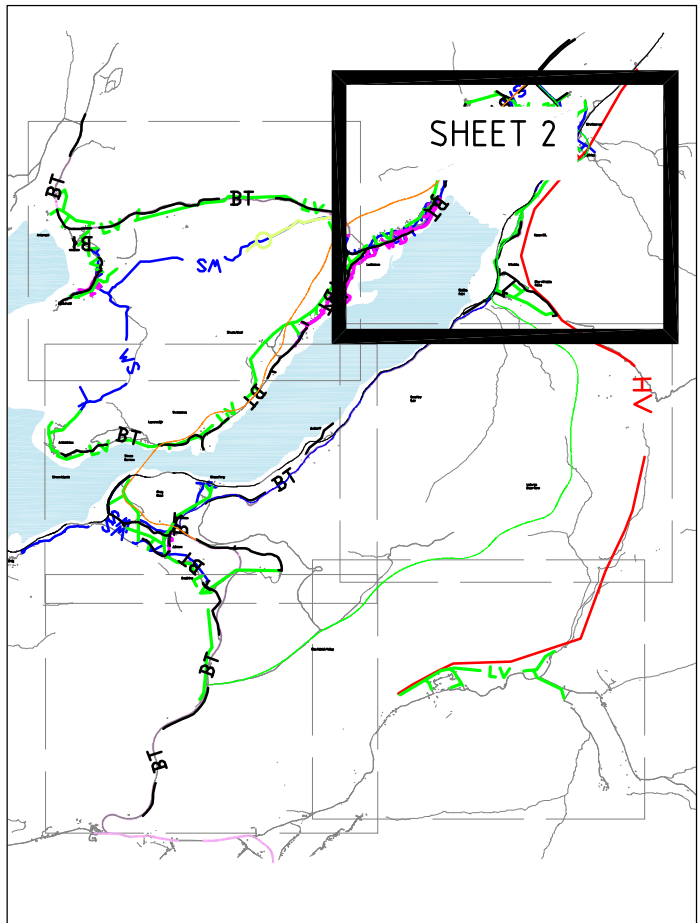
NORTH ROUTE

ONLINE ROUTE

ONLINE & SOUTHERN ROUTE

SOUTHERN ROUTE

FOR CONTINUATION SEE SHEET 4



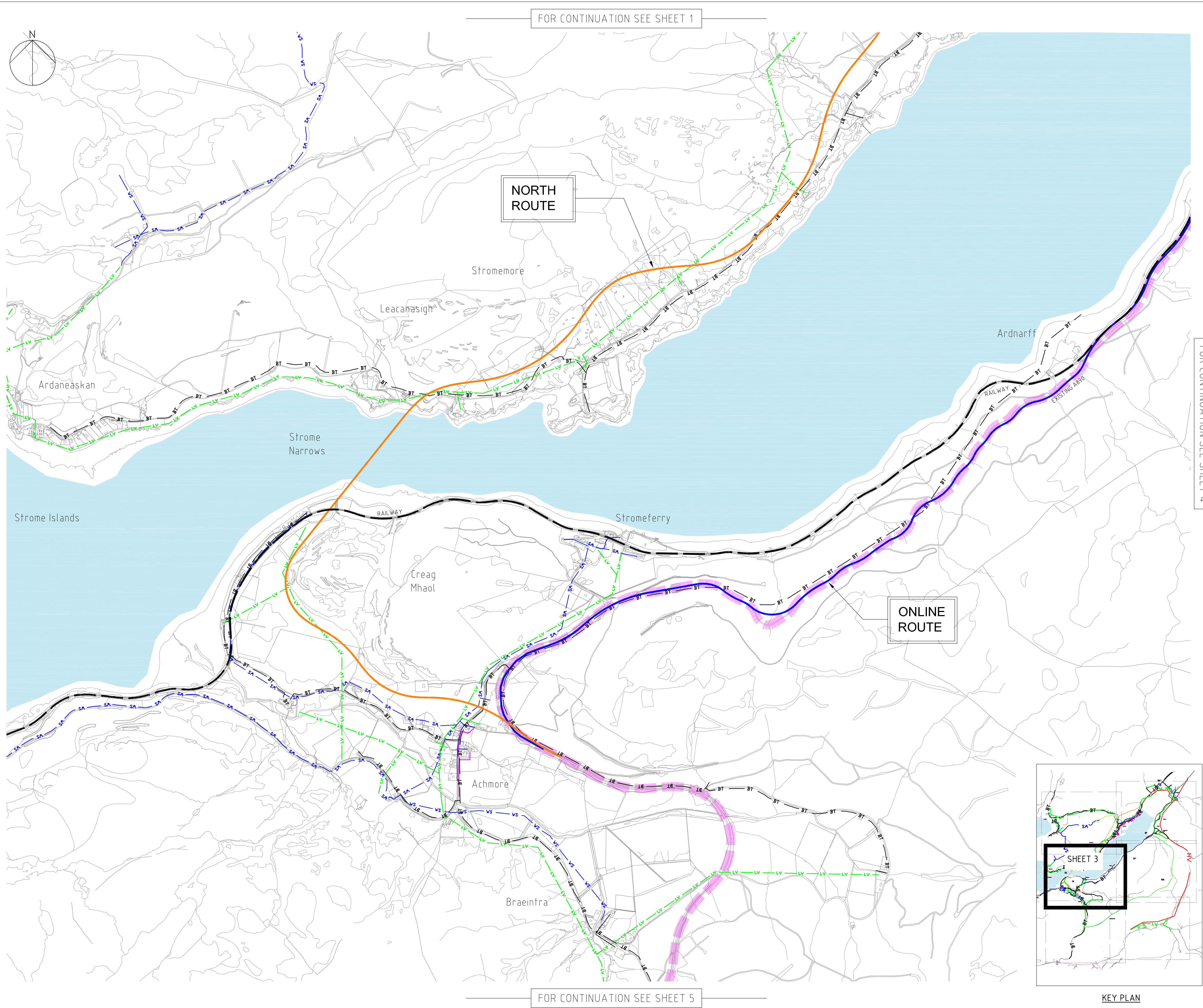
- Key:**
- North Shore Corridor Route Option Prefix **N**
 - Online Corridor Route Option Prefix **O**
 - Southern Corridor Route Option Prefix **S**
 - Route Junction Points
 - Existing Railway Network
 - Existing Main Road Route

- Services Key:**
- VS VS MAINS WATER SUPPLY
 - WTW WTW SUPPLY FROM LOCH
 - VS VS MAINS SEWER
 - HV HV 33 KV ELECTRIC OVERHEAD LINE
 - LV LV 11 KV ELECTRIC OVERHEAD LINE
 - BT BT (Openreach)

Information shown indicative only and as per details recieved under C2 enquiries February 2013.

FINAL ISSUE

Title	Existing Utilities Layout Sheet 2 of 6
Drawing Number	47065084 - 2-5302
Scale	1:1000 @ A1
Stromeferry Appraisal Stage 2	



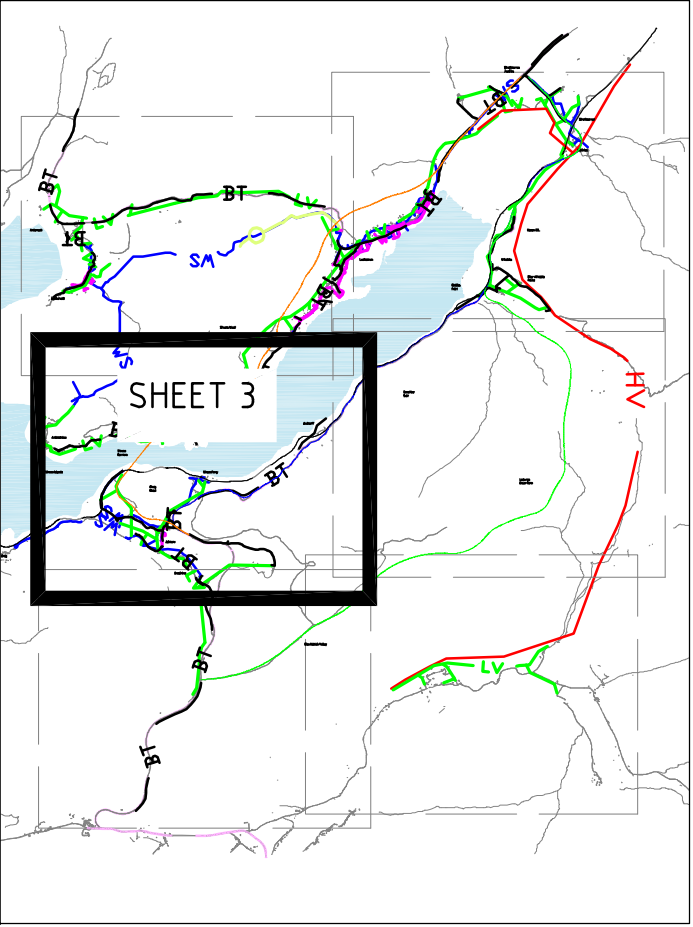
FOR CONTINUATION SEE SHEET 1

NORTH
ROUTE

ONLINE
ROUTE

FOR CONTINUATION SEE SHEET 4

FOR CONTINUATION SEE SHEET 5



KEY PLAN



NOTES

Key:

- North Shore Corridor Route Option
Prefix **N**
- Online Corridor Route Option
Prefix **O**
- Southern Corridor Route Option
Prefix **S**
- Route Junction Points
- Existing Railway Network
- Existing Main Road Route

Services Key:

- VS** MAINS WATER SUPPLY
- WTW** WTW SUPPLY FROM LOCH
- VS** MAINS SEWER
- HV** 33 KV ELECTRIC OVERHEAD LINE
- LV** 11 KV ELECTRIC OVERHEAD LINE
- BT** BT (Openreach)

Information shown indicative only
and as per details recieved under C2
enquiries February 2013.

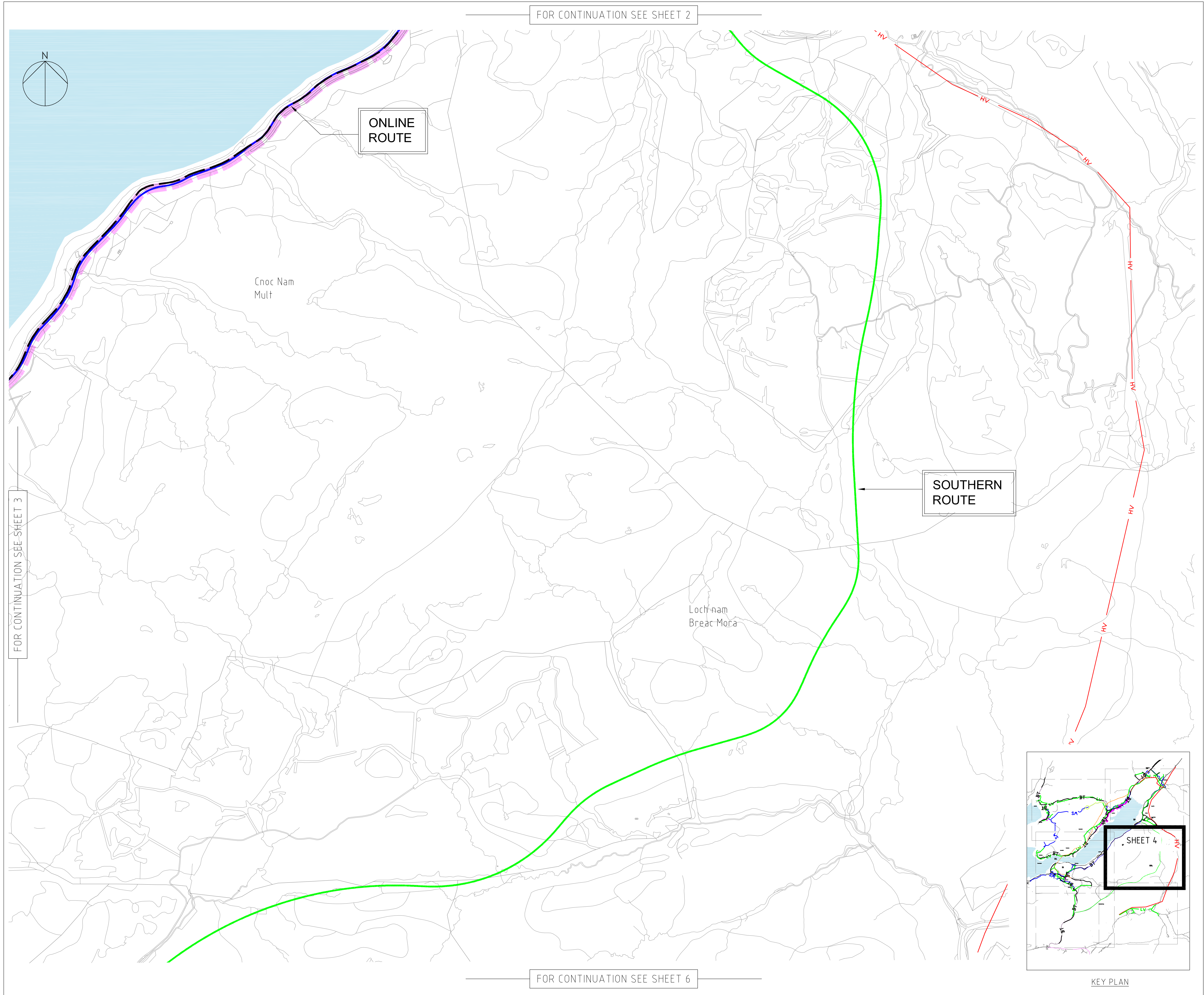
FINAL ISSUE

Title
**Existing Utilities Layout
Sheet 3 of 6**

Drawing
Number.
47065084 - 2-5303

Scale.
1:1000 @ A1

**Stromeferry Appraisal
Stage 2**



- Key:**
- North Shore Corridor Route Option
Prefix **N**
 - Online Corridor Route Option
Prefix **O**
 - Southern Corridor Route Option
Prefix **S**
 - Route Junction Points
 - Existing Railway Network
 - Existing Main Road Route

- Services Key:**
- VS** MAINS WATER SUPPLY
 - W** WTW SUPPLY FROM LOCH
 - VS** MAINS SEWER
 - HV** 33 KV ELECTRIC OVERHEAD LINE
 - LV** 11 KV ELECTRIC OVERHEAD LINE
 - BT** BT (Openreach)

Information shown indicative only
and as per details recieved under C2
enquiries February 2013.

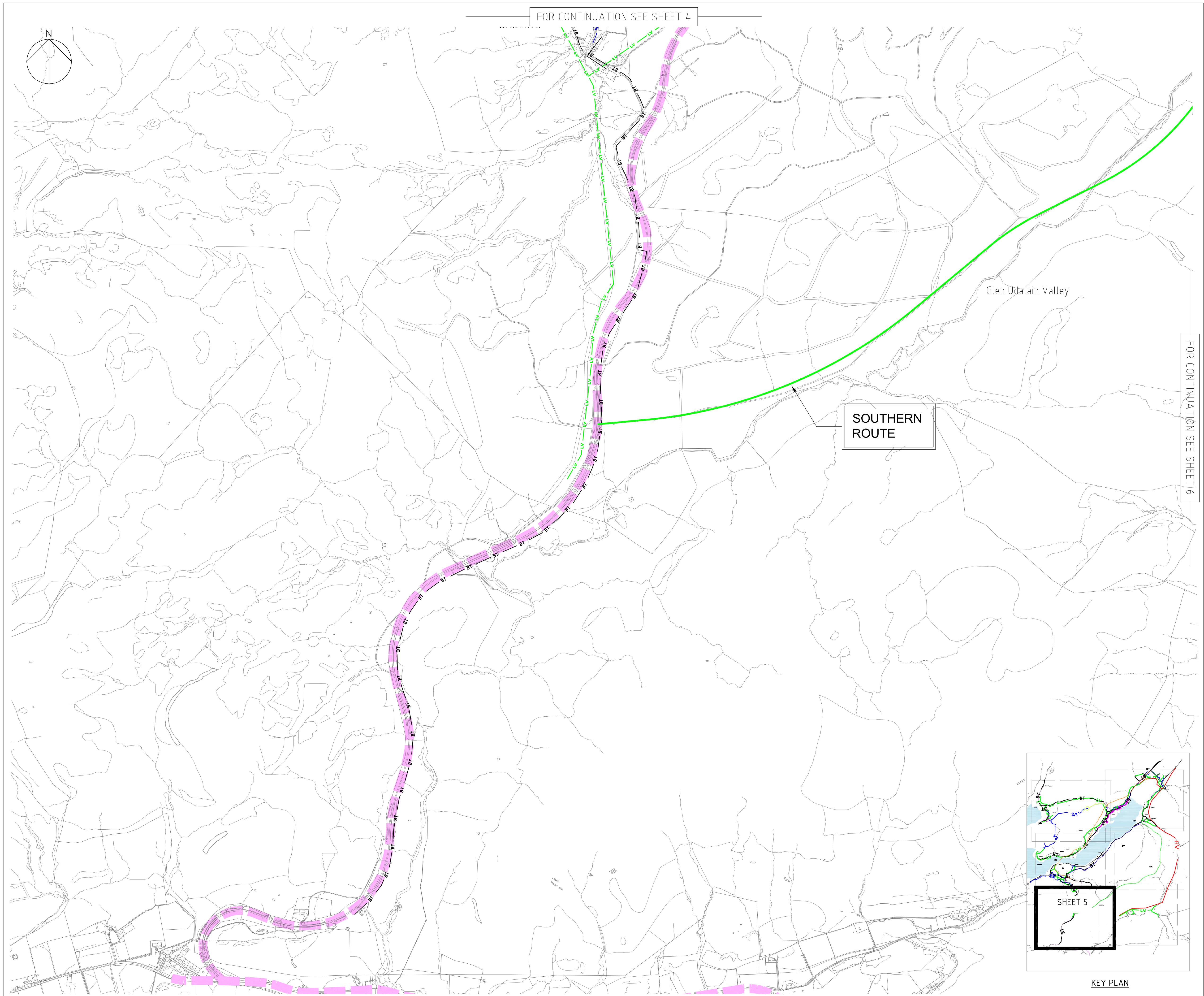
FINAL ISSUE

Title
**Existing Utilities Layout
Sheet 4 of 6**

Drawing
Number.
47065084 - 2-5304

Scale.
1:1000 @ A1

**Stromeferry Appraisal
Stage 2**



Key:

- North Shore Corridor Route Option
Prefix **N**
- Online Corridor Route Option
Prefix **O**
- Southern Corridor Route Option
Prefix **S**
- Route Junction Points
- Existing Railway Network
- Existing Main Road Route

Services Key:

- VS** MAINS WATER SUPPLY
- WV** WTW SUPPLY FROM LOCH
- VS** MAINS SEWER
- HV** 33 KV ELECTRIC OVERHEAD LINE
- LV** 11 KV ELECTRIC OVERHEAD LINE
- BT** BT (Openreach)

Information shown indicative only
and as per details recieved under C2
enquiries February 2013.

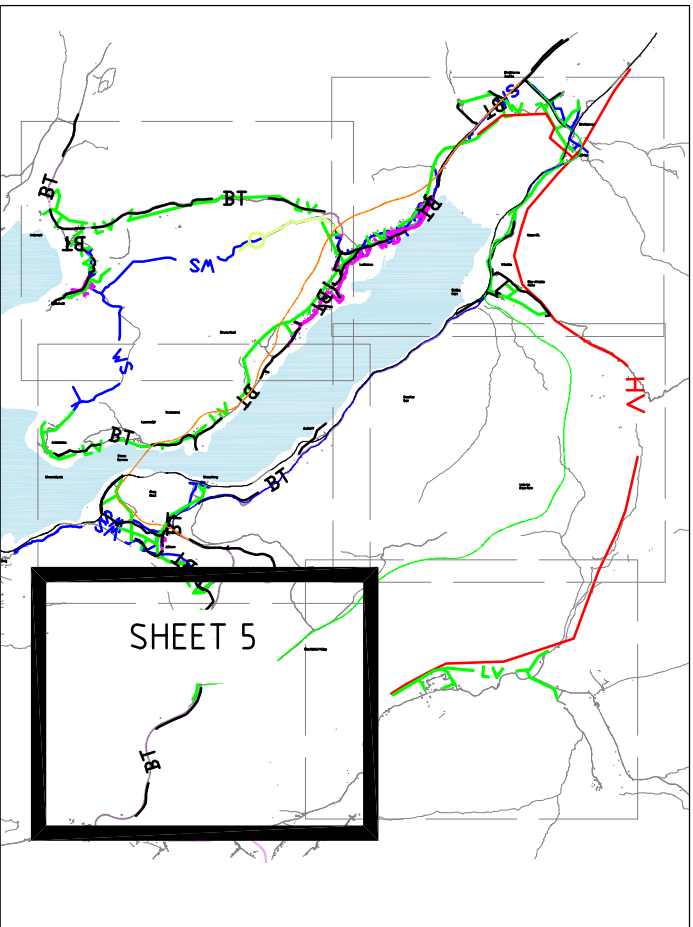
FINAL ISSUE

Title
**Existing Utilities Layout
Sheet 5 of 6**

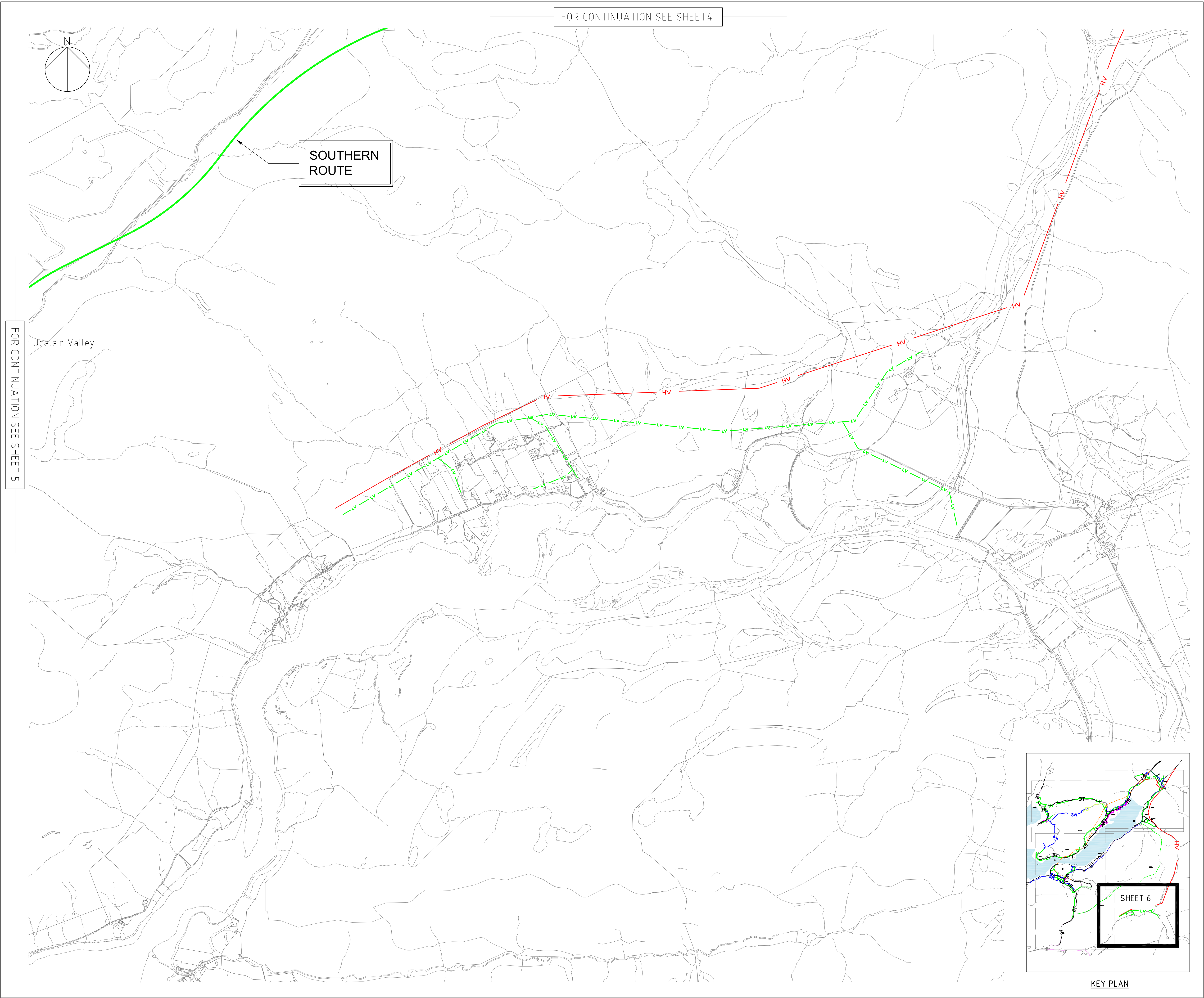
Drawing
Number.
47065084 - 2-5305

Scale.
1:1000 @ A1

**Stromeferry Appraisal
Stage 2**



KEY PLAN



FOR CONTINUATION SEE SHEET 4

FOR CONTINUATION SEE SHEET 5



- Key:**
- North Shore Corridor Route Option
Prefix **N**
 - Online Corridor Route Option
Prefix **O**
 - Southern Corridor Route Option
Prefix **S**
 - Route Junction Points
 - Existing Railway Network
 - Existing Main Road Route

- Services Key:**
- VS** MAINS WATER SUPPLY
 - WTW** WTW SUPPLY FROM LOCH
 - VS** MAINS SEWER
 - HV** 33 KV ELECTRIC OVERHEAD LINE
 - LV** 11 KV ELECTRIC OVERHEAD LINE
 - BT** BT (Openreach)

Information shown indicative only
and as per details recieved under C2
enquiries February 2013.

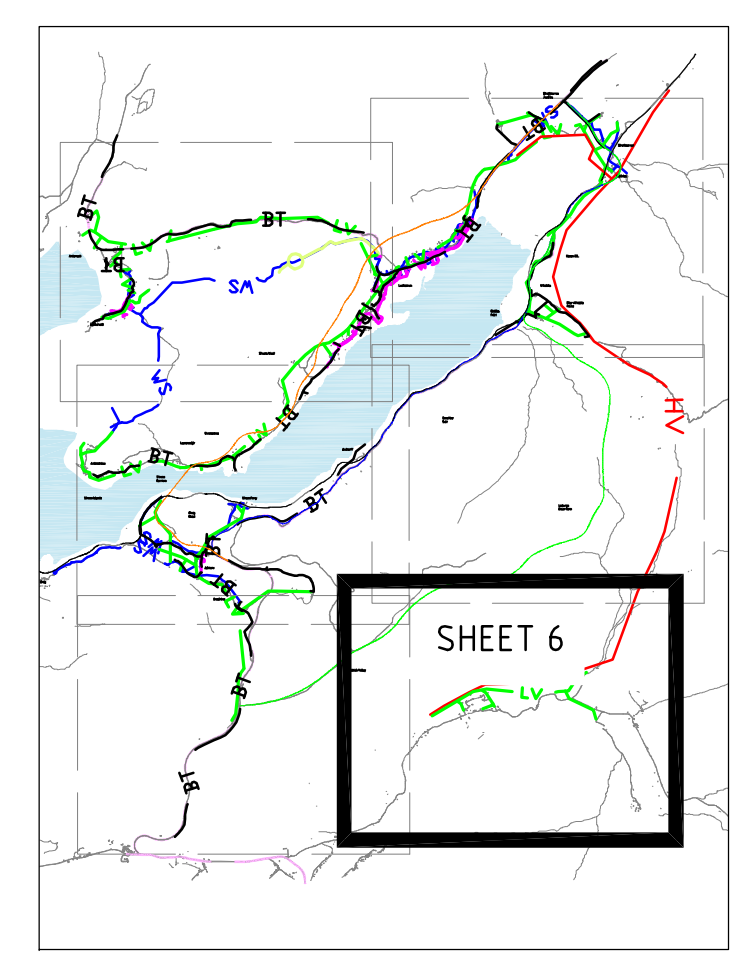
FINAL ISSUE

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Sheet 6 of 6**

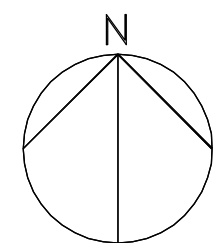
Drawing Number. **47065084 - 2-5306**

Scale. **1:1000 @ A1**

Stromeferry Appraisal



KEY PLAN



URS

- Key:
- North Shore Route Option
 - Online Route Option
 - Southern Route Option
 - Existing Railway Network
 - Existing Main Road Route
 - Water course
 - Bridges Principle Inspection Available
 - Bridges (No Report)
 - Culverts
 - Retaining Walls
 - Location of small culvert or bridge single span. 2m to 5m.
 - Location of large bridge >5m length.

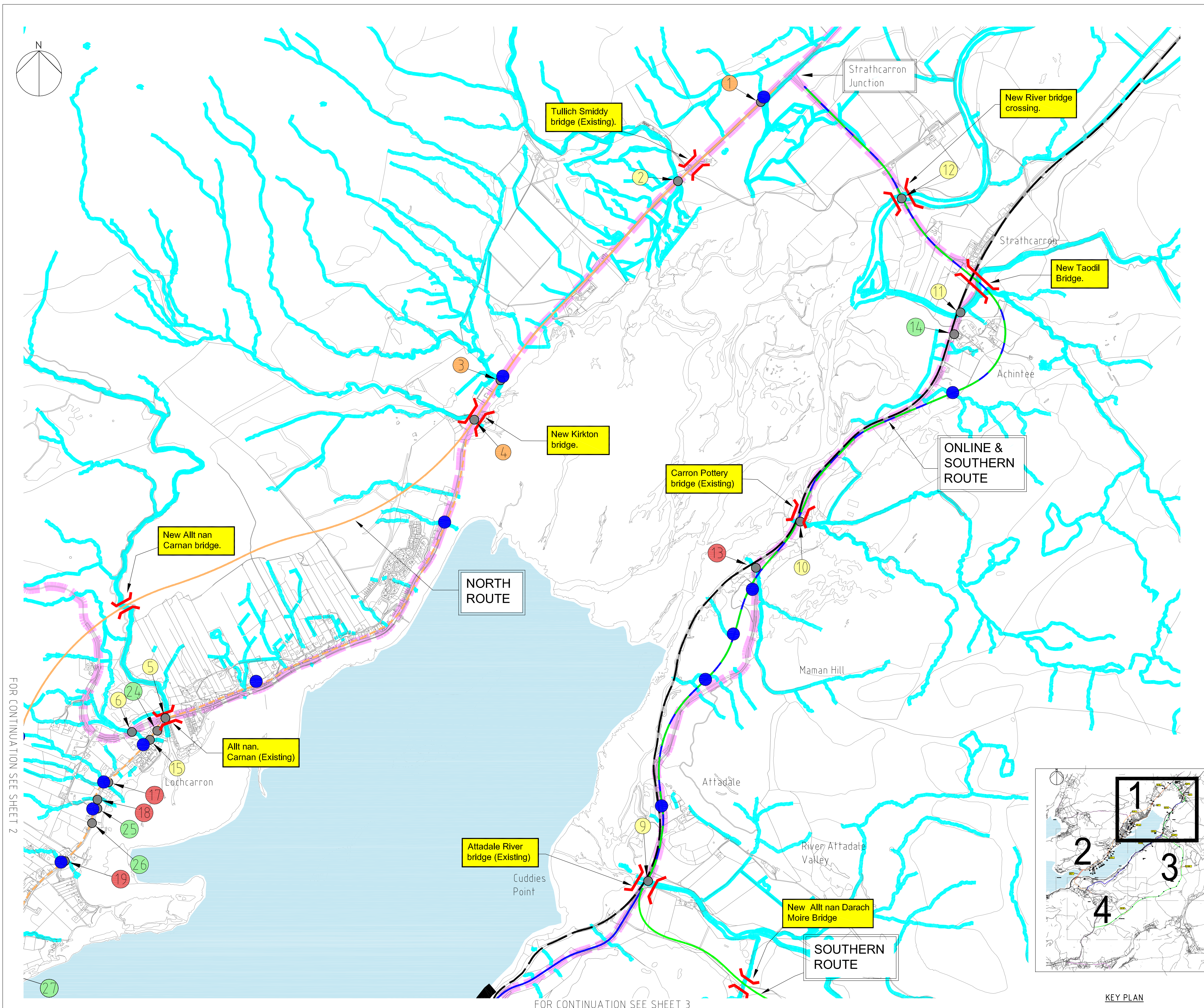
FINAL ISSUE

Title
Existing and Proposed
Watercourse
Crossings Sheet 1 of 4

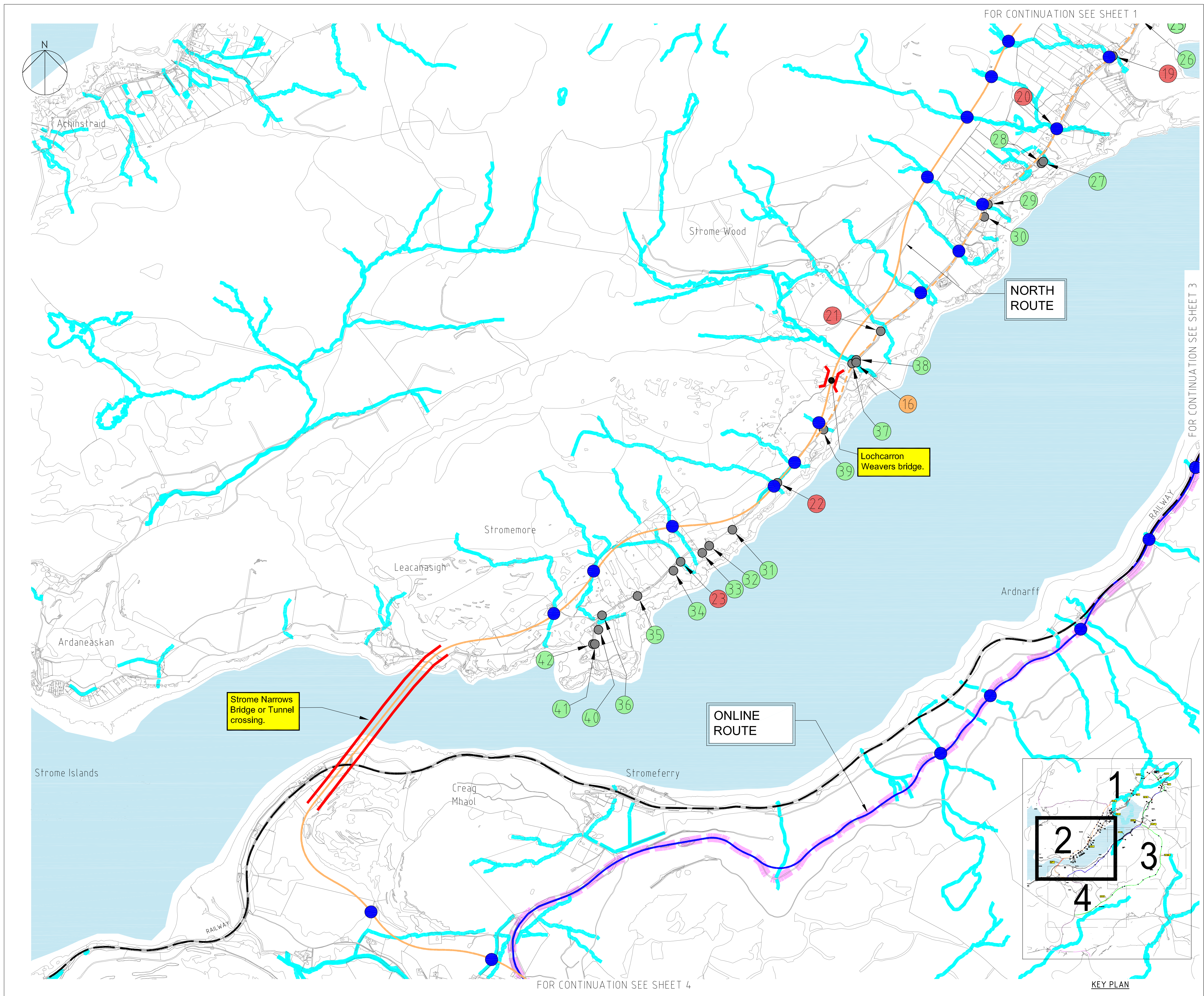
Drawing
Number.
47065084 - 2- 5401

Scale.
1:1000 @ A1

Stromeferry Appraisal
Stage 2



KEY PLAN



- Key:
- North Shore Route Option
 - Online Route Option
 - Southern Route Option
 - Existing Railway Network
 - Existing Main Road Route
 - Water course
 - Bridges Principle Inspection Available
 - Bridges (No Report)
 - Culverts
 - Retaining Walls
 - Location of small culvert or bridge single span. 2m to 5m.
 - Location of large bridge >5m length.

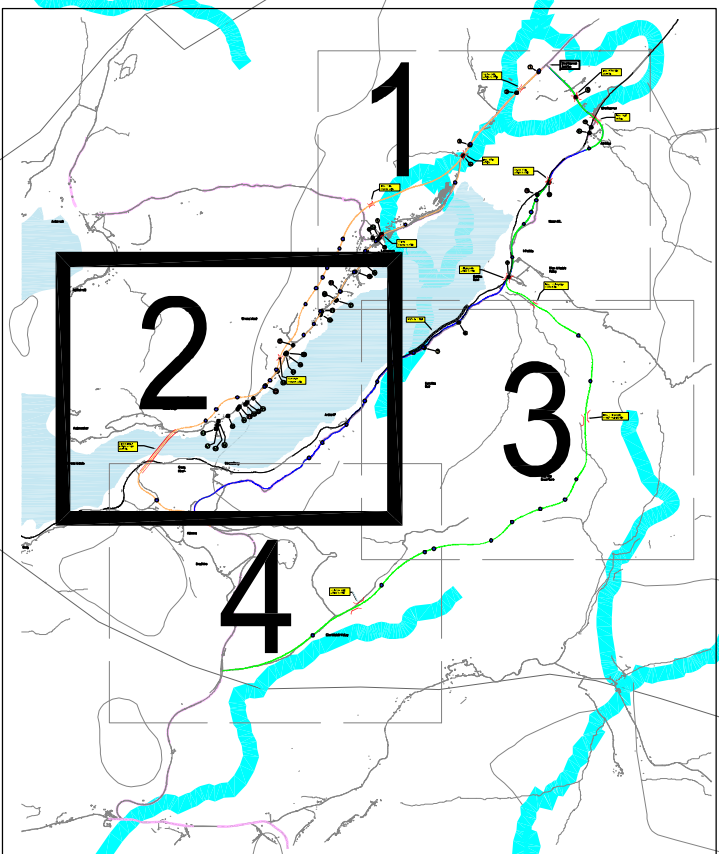
FINAL ISSUE

Title
Existing and Proposed
Watercourse Crossings
Sheet 2 of 4

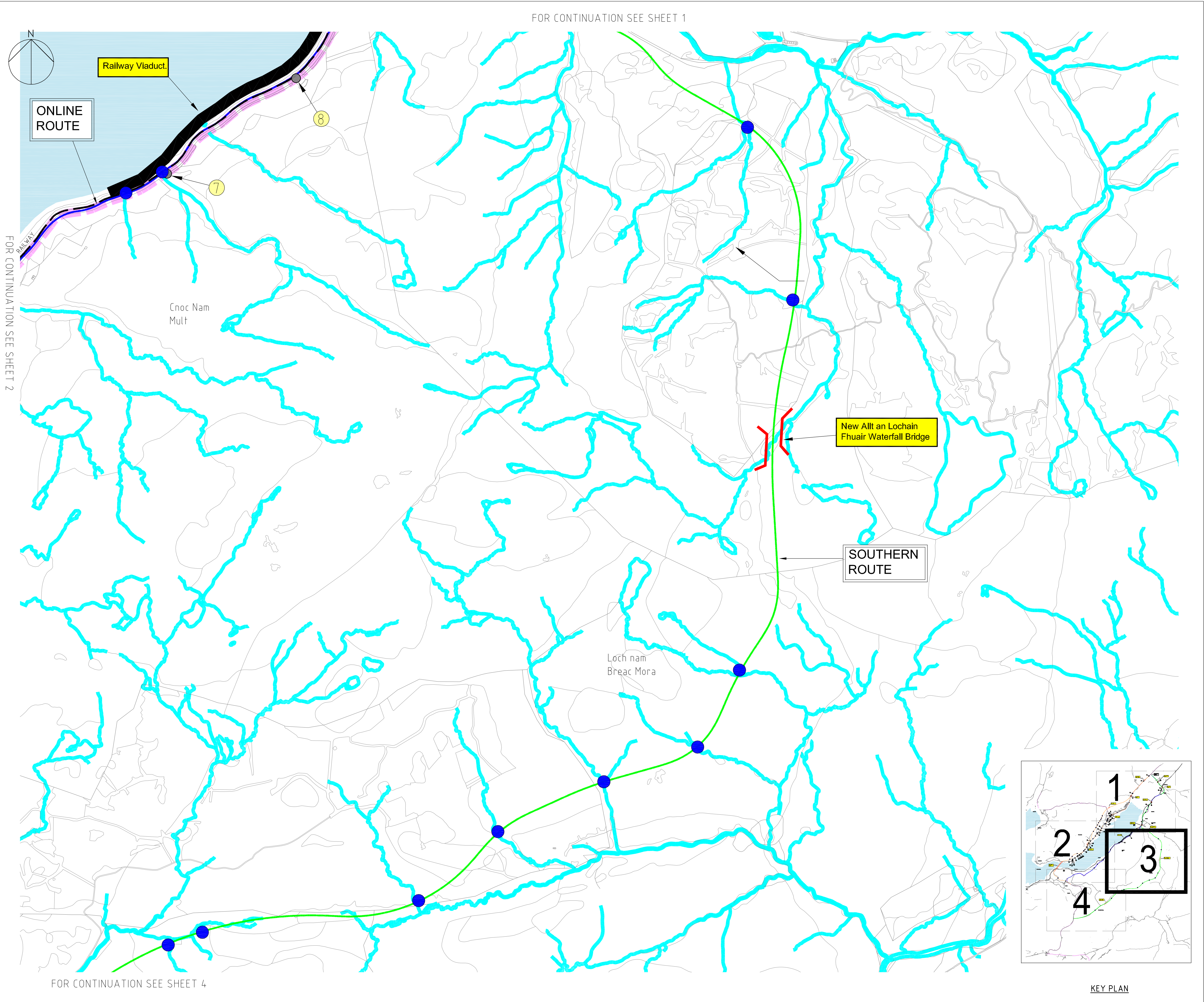
Drawing
Number.
47065084 - 2- 5402

Scale.
1:1000 @ A1

Stromeferry Appraisal
Stage 2



KEY PLAN



Key:

- North Shore Route Option
- Online Route Option
- Southern Route Option
- Existing Railway Network
- Existing Main Road Route
- Water course
- Bridges Principle Inspection Available
- Bridges (No Report)
- Culverts
- Retaining Walls
- Location of small culvert or bridge single span. 2m to 5m.
- Location of large bridge > 5m length.

FINAL ISSUE

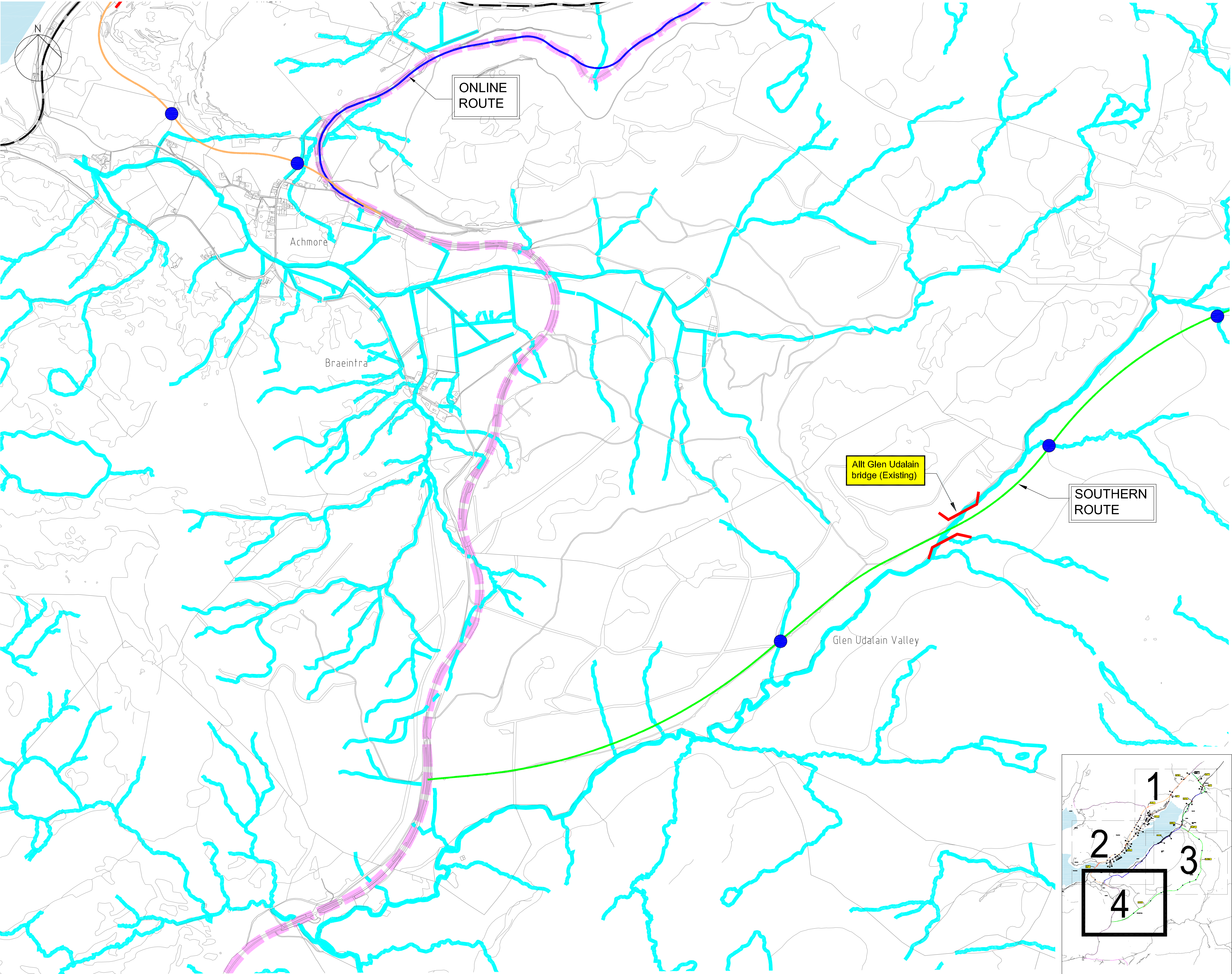
Title
Existing and Proposed
Watercourse Crossings
Sheet 3 of 4

Drawing
Number.
47065084 - 2- 5403

Scale.
1:1000 @ A1

Stromeferry Appraisal
Stage 2

FOR CONTINUATION SEE SHEET 2



FOR CONTINUATION SEE SHEET 3



- Key:
- North Shore Route Option
 - Online Route Option
 - Southern Route Option
 - Existing Railway Network
 - Existing Main Road Route
 - Water course
 - Bridges Principle Inspection Available.
 - Bridges (No Report)
 - Culverts
 - Retaining Walls
 - Location of small culvert or bridge single span. 2m to 5m.
 - Location of large bridge>5m length.

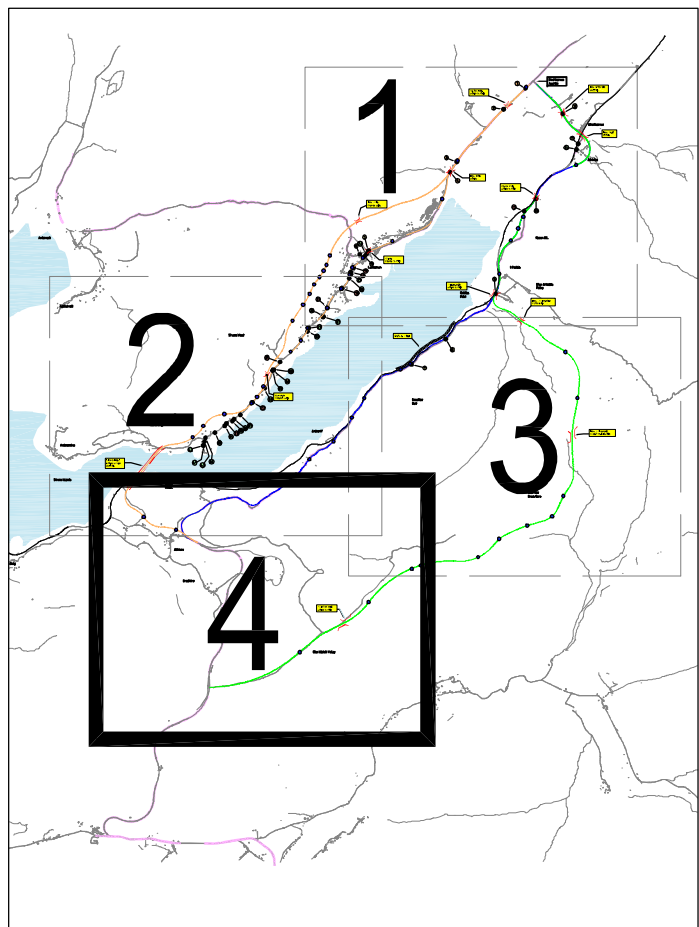
FINAL ISSUE

Title
Existing and Proposed
Watercourse Crossings
Sheet 4 of 4

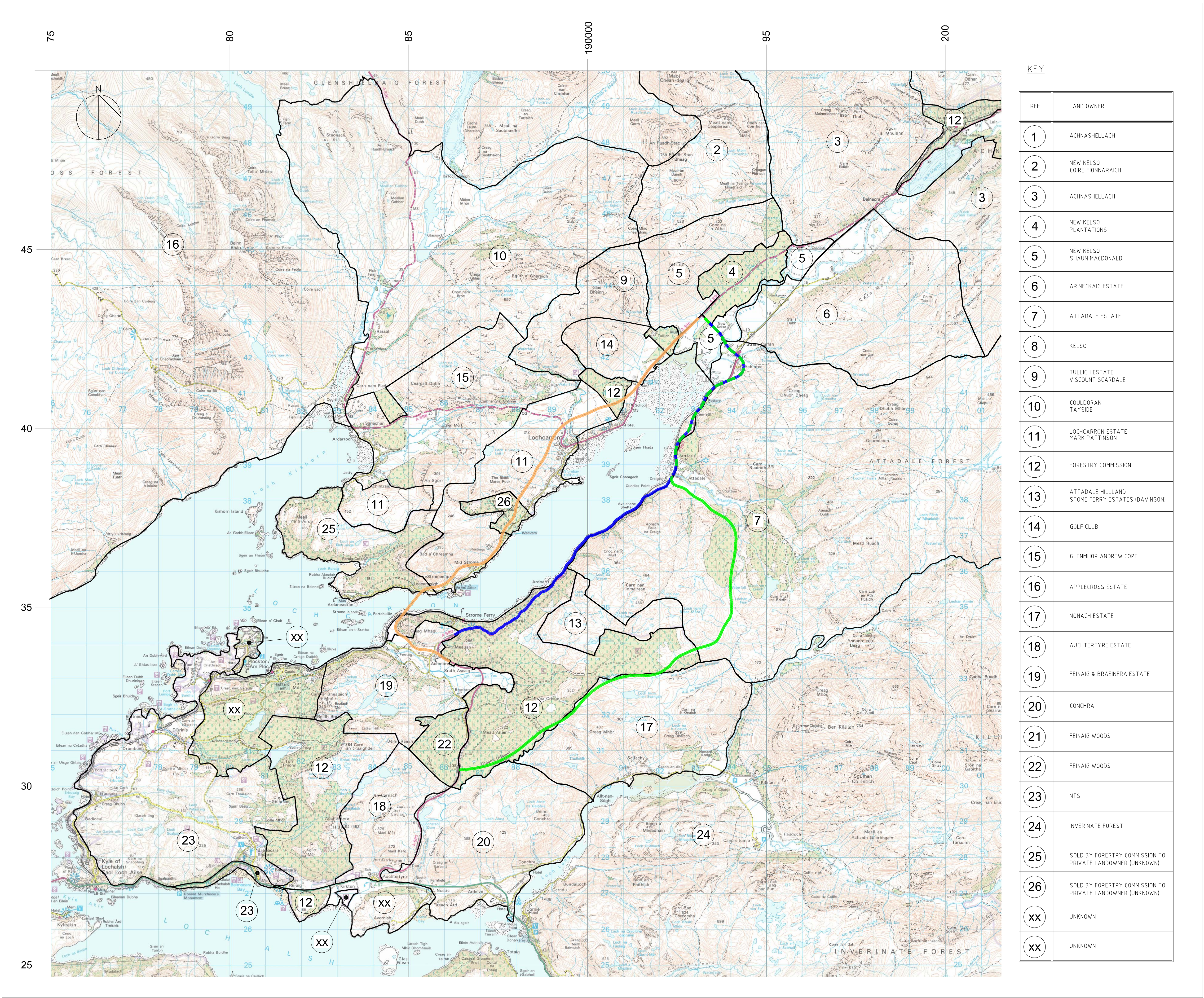
Drawing
Number.
47065084 - 2- 5404

Scale.
1:1000 @ A1

Stromeferry Appraisal
Stage 2



KEY PLAN



KEY

REF	LAND OWNER
1	ACHNASHELLACH
2	NEW KELSO COIRE FIONNARAICH
3	ACHNASHELLACH
4	NEW KELSO PLANTATIONS
5	NEW KELSO SHAUN MACDONALD
6	ARINECKAIG ESTATE
7	ATTADALE ESTATE
8	KELSO
9	TULLICH ESTATE VISCOUNT SCARDALE
10	COULDORAN TAYSIDE
11	LOCHCARRON ESTATE MARK PATTINSON
12	FORESTRY COMMISSION
13	ATTADALE HILLLAND STOME FERRY ESTATES (DAVINSON)
14	GOLF CLUB
15	GLENMHOR ANDREW COPE
16	APPLECROSS ESTATE
17	NONACH ESTATE
18	AUCHTERTYRE ESTATE
19	FEINAIG & BRAINFRA ESTATE
20	CONCHRA
21	FEINAIG WOODS
22	FEINAIG WOODS
23	NTS
24	INVERINATE FOREST
25	SOLD BY FORESTRY COMMISSION TO PRIVATE LANDOWNER (UNKNOWN)
26	SOLD BY FORESTRY COMMISSION TO PRIVATE LANDOWNER (UNKNOWN)
xx	UNKNOWN
xx	UNKNOWN



Key:

- North Shore Corridor Route Option
- Online Corridor Route Option
- Southern Corridor Route Option

FINAL ISSUE

UPDATED BASED ON INFO RECEIVED FROM:
M. PATTINSON &
FORESTRY COMMISSION

Title
Land Ownership Plans

Drawing
Number. 47065084 - 2-5501

Stromeferry Appraisal
Stage 2