APPENDIX FRA-C

Proposed Development Plan

A3

OHL LINE TO GLENMORISTON

275kV GIS BUILDING

Drain

OHL LINE TO BEAULY / FASHANKLE

AREA AVAILABLE FOR POLE/TOWER RELOCATION

39.6m

30m

CABLE CORRIDOR FOR 8 CCT'S

81.7m

400/275kV SGT

400/132kV SGT

OHL LINE TO DENNY/TUMMEL

132kV GIS BUILDING

400kV GIS BUILDING

12m WIDE PROVISION FOR FUTURE 400kV CABLES

15m WIDE PROVISION FOR CONSTRUCTION AREA/TRAFFIC

145.5m

PALISADE SECURITY FENCE

CONNECTION OPTION 12

SCALE 1:2500

SCALE AT 1:2500

0m 62.5m 125m 187.5m 250m

OS MAP NN84NW & NN84SW

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LIST OF ALL RELEVANT DRAWINGS OR DOCUMENTS THAT DIRECTLY RELATE TO THE CURRENT REVISION OF THE DRAWING

DOCUMENT REFERENCE:

NOTES:-

1. ALL PROJECT INFORMATION TAKEN FROM FORT AUGUSTUS 132kV REDEVELOPMENT DRD DOC. REF. RI-064-DRD-0 & RI-066-DRD-0.
2. EXISTING SUBSTATION LAYOUT TAKEN FROM BALFOUR BEATTY DRAWING: FAUG4_OVER_LAY.
3. GIS LAYOUT TAKEN FROM SSE DRAWING: LT92_FAUG_1104_0004.
4. NEW REACTOR POSITIONS TAKEN FROM KELVIN POWER CONSULTANTS/OMEXOM DRAWING No: J00149-L002.

KEY:-

- EXISTING PLANT
- FUTURE
- PROPOSED LT92 WORKS
- PROPOSED LT94 WORKS
- PROPOSED PALISADE FENCE
- PROPOSED 15m CONSTRUCTION ALLOWANCE
- CABLE
- GIB

Rev:	Drawn:	Approved:	Description:
00	PMR	NT	APPROVED FOR ISSUE.
	Checked: FC	Date: 25.05.17	

Scottish & Southern Electricity Networks

SSE Inveralmond House, 200 Dunkeld Road
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Project:
FORT AUGUSTUS 400kV & 132kV REDEVELOPMENT

Project Number: LT000092 | Location: FORT AUGUSTUS

Title:
FORT AUGUSTUS 400kV & 132kV REDEVELOPMENT
GIS SITE LAYOUT CONNECTION OPTIONS
OPTION 12

Drawing Status: FOR INFORMATION	Drawn: PMR
Scale: 1:2500 @ A3	Checked: FC
Date: 25.05.2017	Approved: NT

Drawing Number: LT92_FAUG_1104_0044 | Sheet No: 00 | Revision No: 00

Date Plotted: 25.05.2017

File Name: LT92_FAUG_1104_0044_00_0A_DRAFT - Fort Augustus - GIS Substation Site Layout - Option 12.dwg

APPENDIX FRA-D

SLR 2014 and 2017 Topographic Surveys

N
W E
S

NOTES

1. SURVEY CARRIED OUT BY SLR CONSULTING LTD SEPTEMBER 2014.

2. THE ACCURACY OF THIS SURVEY IS COMMENSURATE WITH THE DRAWING SCALE SPECIFIED WITHIN THE TITLE BLOCK. ALL CRUCIAL DIMENSIONS SHOULD BE CHECKED ON SITE.

4. WHILST EVERY EFFORT HAS BEEN MADE TO INCLUDE ALL ACCESSIBLE DETAIL, SOME FEATURES MAY NOT BE SHOWN IF OBSCURED AT THE TIME OF SURVEY (e.g. AREA OVERGROWN).

5. TOPOGRAPHICAL SURVEY INFORMATION SHOWN ON THIS DRAWING IS BASED UPON THE ORDNANCE SURVEY NATIONAL GRID HEIGHT AND PLAN DATUM DERIVED BY G.P.S.(OSTN02,OSGB36)

LEGEND

0 20 40 60 80m 120 160 200

Metres
1:2000

Revision	By	Chk'd By	Date	Comments
0	JC	RLM	10/14	

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Site
FORT AUGUSTUS

Project
TOPOGRAPHICAL SURVEY

Drawing Title
CROSS SECTIONS AND TOPO SEPTEMBER 2014

Scale	Date
1:2000@A1	SEPTEMBER 2014

Drawing Number	Revision
001	0

00660.00030.19.001.0_AUGUST03101014.dwg

N

0 20 30 40m 60 80 100

Metres 1:1250

NOTES

1. SURVEY CARRIED OUT BY SLR CONSULTING LTD ON THE 26-27th JUNE 2017.

2. THIS PLAN IS ORIENTATED TO ORDNANCE SURVEY NATIONAL GRID PLAN AND HEIGHT DATUM DERIVED FROM THE ORDNANCE SURVEY ACTIVE NETWORK; OSGB36(OSGM15/OSTN15).

3. WHILST EVERY EFFORT HAS BEEN MADE TO INCLUDE ALL ACCESSIBLE DETAIL, SOME FEATURES MAY NOT BE SHOWN IF OBSCURED AT THE TIME OF SURVEY (e.g. PARKED VEHICLES/SKIPS/AREA OVERGROWN).

5. THE ACCURACY OF THIS SURVEY IS COMMENSURATE WITH THE DRAWING SCALE SPECIFIED WITHIN THE TITLE BLOCK. ALL CRUCIAL DIMENSIONS SHOULD BE CHECKED ON SITE.

LEGEND

BANK BOTTOM

BANK TOP

FENCE

EDGE OF FOLIAGE

SPOT LEVEL 20.08

SURVEY CONTROL STN 10 20.088

SURVEY ABBREVIATIONS(Where used)

BOL	Bollard
BL	Bed Level
BT	Telecommunications Inspection Cover
CATV	Cable Television Cover
CCTV	Closed Circuit TV Camera
CL	Cover level
DR	Drain
ELEC	Electrical
EP	Electricity Pole
ER	Earth Rod
FH	Fire Hydrant
FW	Foul Water
G	Gully
GV	Gas Valve
IC	Inspection Cover
IL	Invert level
KO	Kerb Outlet
LB	Litter Bin
LP	Lamp Post
MH	Manhole
PB	Letter Box
PO	Post
RE	Rodding Eye
RS	Road Sign
SFL	Soffit Level
ST	Stop Tap
SV	Sluice Valve
SW	Surface Water
TL	Traffic Light
TP	Telegraph Pole
UTL	Unable to Lift
WL	Water Level
WM	Water Meter

Revision	By	Chk'd By	Date	Comments
0	JC	RLM	07/17	

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Client: SSE

Project: Fort Augustus LT92 FRA Study

Drawing Title: **TOPOGRAPHICAL SURVEY OF JUNE 2017**

Scale: 1:1250 @ A1

Date: JUNE 2017

Drawing Number: 001

Revision: 0

\\Global\UKA\Projects\403.00047.00\001.0_AUTOCAD\TOPOSURVEY - Raw Survey.dwg

APPENDIX FRA-E

Stakeholder Correspondence

Zak Ritchie

From: Evidence & Flooding Advice Helpdesk <advice@sepa.org.uk>
Sent: 20 September 2017 11:40
To: Zak Ritchie
Subject: Your SEPA E&F Advice Enquiry has been closed. Call Ref: [G:0061640]

Follow Up Flag: Follow up
Flag Status: Flagged

Dear Zak Ritchie

This confirms your enquiry **- Flood Risk Data Request: Site at Fort Augustus** has now been closed.

The final note added to the call was:

Dear Zak,

Thank you for your enquiry regarding details of the current SEPA flood map generation at River Oich. Our colleagues in the operational flood risk north team will respond to the second part of your query.

The software that has been used to develop our national hazard maps was Flood modeller Pro 2D. The National Models were run with steady inflows taken from a version of the CEH flow grid, which was updated by area weighting based on a single site analysis at gauges within the catchment where there was sufficient confidence in the flood frequency analysis. The channel capacity was accounted for by filling the DTM to top of bank and subtracting Qmed from the inflows. Domains were overlapped and the water levels from the downstream domain were used as downstream level boundary condition for the upstream domain.

The national maps have been modelled based on single source, so flood risk from other sources such as the canal has not been modelled. Therefore the hazard maps in this area will not have accounted for the weir upstream of Oich Bridge. The models have been run on a 10 m grid resolution using NEXTMAP data.

SEPA's Flood Maps are designed as strategic level tools which provide a community level assessment of those areas of Scotland potentially at flood risk in order to support the development of co-ordinated Flood Risk Management Plans and Strategies, as well as public awareness raising of flooding issues where they live or work. The Flood Maps are indicative and of a strategic nature. It is not appropriate for these Flood Maps to be used to assess flood risk to an individual site/property, therefore modelled flood level, depth and flow information from SEPA's Flood Maps are not available for site specific investigations. The Terms and Conditions of SEPA's Flood Maps state that the Flood Maps cannot be used for or related to any commercial, business, professional or other income generating purpose or activity, nor by value added resellers. The Flood Maps were developed using nationally-applied methodologies across Scotland and as such, there are certain necessary limitations/assumptions associated with these. Further information on the maps, including more information on how they were developed, can be found on SEPA's website http://www.sepa.org.uk/environment/water/flooding/flood-maps/."

Kind Regards

Danni Murren

If you do not consider that your enquiry has been resolved, please respond to this email and your call will be re-opened.

If your request was in relation to data, please be aware of our terms and conditions for data reuse.

Data Re-Use Statement

Thank you.

SEPA Evidence & Flooding Advice

Responding to this email will reopen the call:
Please rate your call. and leave a comment.

In order to improve our performance, we would welcome your feedback.

To rate your experience using our service please select one of the icons below.



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Zak Ritchie

From: Evidence & Flooding Advice Helpdesk <advice@sepa.org.uk>
Sent: 25 September 2017 11:36
To: Zak Ritchie
Subject: Your SEPA E&F Advice Enquiry has been closed. Call Ref: [G:0061625]

Follow Up Flag: Follow up
Flag Status: Flagged

Dear Zak Ritchie

This confirms your enquiry **- Flood Risk Data Request: Site at Fort Augustus** has now been closed.

The final note added to the call was:

Further to your enquiry, I would comment that unfortunately we are unable to undertake site specific flood risk enquiries. However, I can provide any flood information we have which will provide a first indication of potential flood risk.

We have reviewed the information supplied with this consultation and we note that the application site lies part within the medium likelihood (0.5% annual probability or 1 in 200 year) flood extent of the SEPA Flood Maps and may therefore be at medium to high risk of fluvial flooding from the Auchteraw Burn.

There are a number of small watercourses adjacent to the site boundary. As the catchments of the small watercourses are less than 3km², then they have not been modelled for the SEPA Fluvial Flood Map. The Auchteraw Burn flows to the south-west of the site and the Allt na Fearna burn to the north-east of the site. There are also a number of small drains to the north-east and north-west of the site.

Small watercourses are often poorly understood with respect to the severity of the flood hazard that can be generated on a catchment of this scale. SEPA holds a wealth of information on past small catchment flooding in Scotland which has led to significant impacts upon people and property.

In addition to the fluvial flood risk from the small watercourses and the Auchteraw Burn, part of the site has been identified as being at medium to high risk of surface water flooding. In line with our Interim Position Statement on Planning and Flooding we consider water quantity aspects of surface water drainage to largely be the remit of local authorities. The Highland Council is better placed to provide more detailed advice on any proposed surface water mitigation measures or drainage proposals.

We hold no records of flooding for the site or within the 500m buffer around the site. However, there are records of flooding in the general area. We hold records of flooding in Fort Augustus in 2015 caused by high water levels in the River Oich. We also hold historical records of flooding in Fort Augustus in 1989.

The SEPA Flood Maps have been produced following a consistent, nationally-applied methodology for catchment areas equal to or greater than 3km2 using a Digital Terrain Model (DTM) to define river corridors and low-lying coastal land. The maps are indicative and designed to be used as a strategic tool to assess flood risk at the community level and to support planning policy and flood risk management in Scotland. For further information please visit http://www.sepa.org.uk/flooding/flood_maps.aspx.

If you do not consider that your enquiry has been resolved, please respond to this email and your call will be re-opened.

If your request was in relation to data, please be aware of our terms and conditions for data reuse.

Data Re-Use Statement

Thank you.

SEPA Evidence & Flooding Advice

Responding to this email will reopen the call:
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Zak Ritchie

From: Evidence & Flooding Advice Helpdesk <advice@sepa.org.uk>
Sent: 23 October 2017 14:00
To: Zak Ritchie
Subject: Your SEPA E&F Advice Enquiry has been closed. Call Ref: [G:0061625]

Dear Zak Ritchie

This confirms your enquiry **- Flood Risk Data Request: Site at Fort Augustus** has now been closed.

The final note added to the call was:

Thank you for your enquiry. I confirm can confirm that the Allt na Fearna has not been modelled by the SEPA Flood Map as the catchment is less than 3km².

The SEPA Flood Maps have been produced following a consistent, nationally-applied methodology for catchment areas equal to or greater than 3km² using a Digital Terrain Model (DTM) to define river corridors and low-lying coastal land. The maps are indicative and designed to be used as a strategic tool to assess flood risk at the community level and to support planning policy and flood risk management in Scotland. For further information please visit http://www.sepa.org.uk/flooding/flood_maps.aspx.

If you do not consider that your enquiry has been resolved, please respond to this email and your call will be re-opened.

If your request was in relation to data, please be aware of our terms and conditions for data reuse.

Data Re-Use Statement

Thank you.

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Zak Ritchie

From: Duncan Sharp <Duncan.Sharp@highland.gov.uk>
Sent: 28 September 2017 14:07
To: Zak Ritchie
Cc: D&I FOI
Subject: RE: Flood Risk Information Request

Follow Up Flag: Follow up
Flag Status: Flagged

Zak,

I have reviewed the information we hold and we do not have any record of flooding occurring at the site in question or within 500m of the site. Flooding may have occurred but not reported to us.

We do not hold any other flood related data for the site either.

Thanks

Duncan

From: Zak Ritchie [mailto:zritchie@slrconsulting.com]
Sent: 06 September 2017 10:28
To: Duncan Sharp
Subject: Flood Risk Information Request

Hi Duncan,

Hope you're well – it's been a while?

I'm undertaking an assessment at a site in Fort Augustus (see plan attached) and would be grateful if you provide any information THC holds on its records for any flood history and other flood risk related details for the site and area within the 500m search radius shown?

Much appreciated
Zak

SLR

Zak Ritchie
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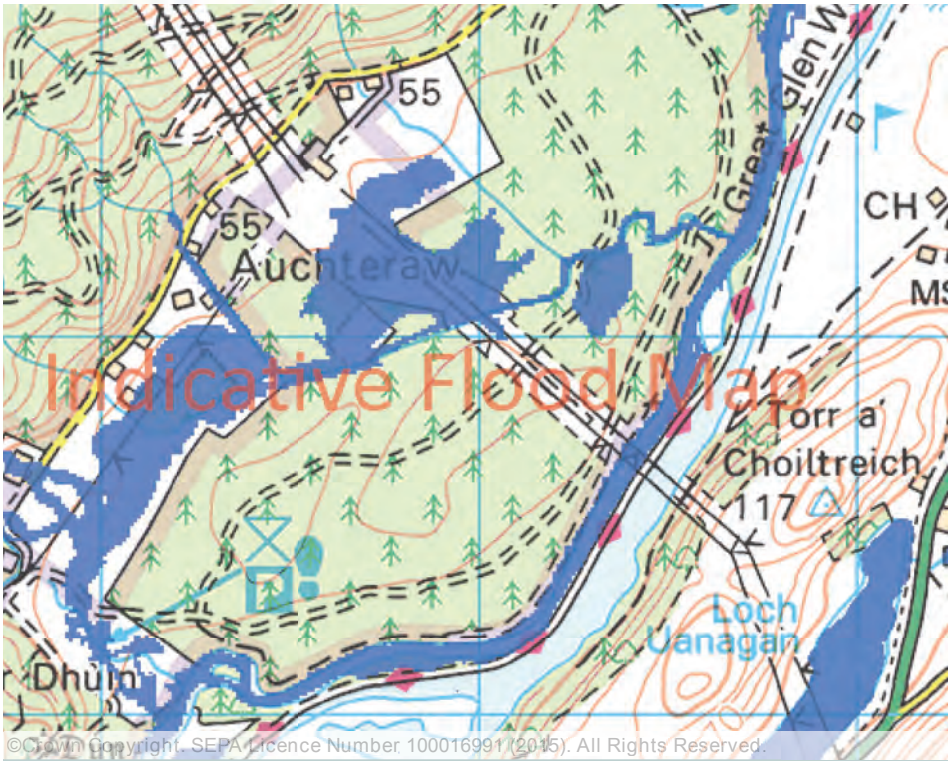
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Èisteachd * Fosgailte * Luach * Leasachadh * Taic * Com-pàirteachas * Lìbhrigeadh

APPENDIX FRA-F

SEPA Fluvial Flood Map Extracts

SEPA Scottish Environment Protection Agency

Flood Maps



Map Legend

Areas that may flood

River Extent - High Likelihood

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Acknowledgements

The maps were developed using data from various sources. Full acknowledgement of data providers and participating parties is from the flood maps.

Maps creation dates

Created: January 2014 This supersedes the Indicative River and Coastal Flood Map (Scotland)
Updated: 3 March 2015
Updated: 2 December 2015

The flood maps reflect the knowledge and data that was available to be incorporated at the time of publication.

For further queries please contact flooding@sepa.org.uk

.

SEPA Scottish Environment Protection Agency

Flood Maps



Map Legend

Areas that may flood

River Extent - Medium Likelihood

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Maps creation dates

Created: January 2014 This supersedes the Indicative River and Coastal Flood Map (Scotland)
Updated: 3 March 2015
Updated: 2 December 2015

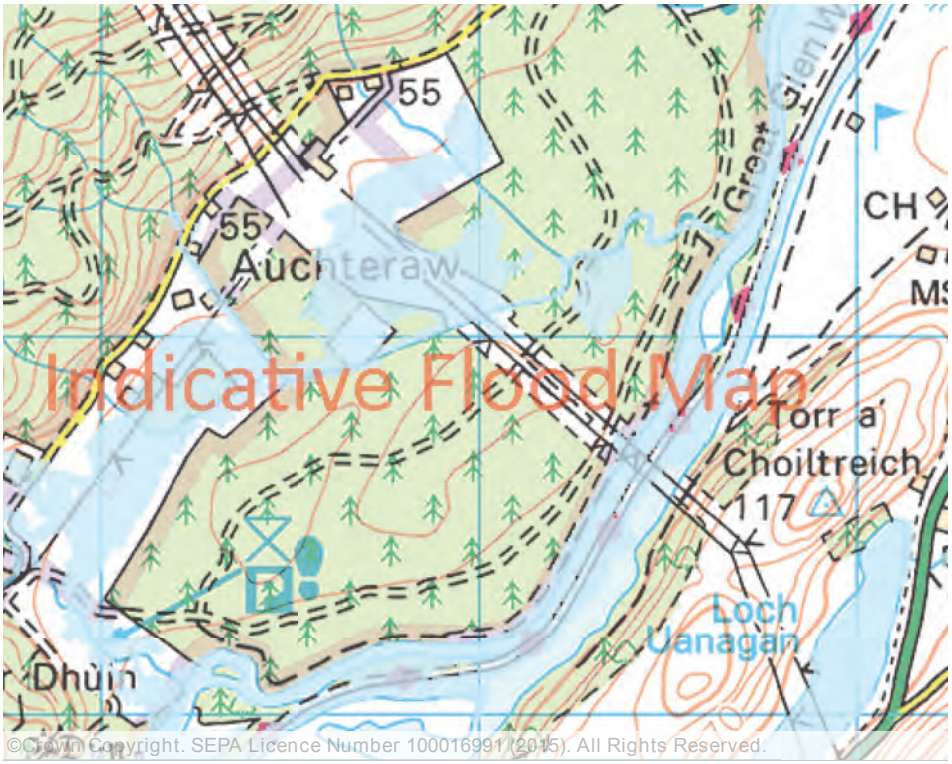
The flood maps reflect the knowledge and data that was available to be incorporated at the time of publication.

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SEPA Scottish Environment Protection Agency

Flood Maps



Map Legend

Areas that may flood

River Extent - Low Likelihood

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Updated: 2 December 2015

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