Temporary retaining structure circa 1.8m high required between 6R platform at 115.97m AOD and 6 Decommissioning platform at 117.80m AOD

TOWER 6 DECOMMISSIONING PLATFORM

TOWER 6T

Overspill M&E + Morrisons Laydown 40m AOD

Morrisons Compound

Overspill Laydown 37.5m AOD

KILMORACK POWER STATION

RIVER BEAULY

Indicative Settlement Lagoon 9 approx. 1500m3 Volume

FOREST LODGE

BUTLERS COTTAGE

BLACK BRIDGE

C1106 FANELLAN ROAD

Topsoil (SA) Storage Bund

Earthworks & Material Storage

FAELLAN CROFT

AIGAS ESTATE ALTERNITIVE ROUTE

UNBOUND SURFACE

Indicative Settlement Lagoon 7 approx. 2100m3 Volume

Indicative Settlement Lagoon 8 approx. 160m3 Volume

Outfall from drainage through woodlands to be agreed.

Permanent Suds Basin E to be used in Temporary Drainage Design approx. 750m3 Volume

Existing Channel Culvert

BROOMHILL

Indicative Settlement Lagoon 10 approx. 180m3 Volume

WESTER COTTAGE

FANELLAN COTTAGE

Indicative Settlement Lagoon 4 approx. 5900m3 Volume

FACTORY (DISUSED)

Helipad 90m AOD

Offices

Car Parking

HILL VIEW

Earthworks & Material Storage

Indicative Settlement Lagoon 11 approx. 600m3 Volume

Indicative Settlement Lagoon 12 approx. 2400m3 Volume

Indicative Settlement Lagoon 5 approx. 850m3 Volume

Earthworks & Material Storage

Indicative Settlement Lagoon 6 approx. 4100m3 Volume

Ditch routing through existing trees to suit local topography to be agreed.

Proposed Temporary Soakaway to be agreed.

METRES @ 1:2500 0 20 50 100 250

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NOTES:-

1. This drawing shall only be used for the design element stated in the drawing title.
2. Only written dimensions shall be used.
3. All dimensions are in metres unless noted otherwise.
4. This drawing shall only be used for construction of the works when certified as acknowledged by Scottish and Southern Electricity Networks and upon relevant third party consultation certification
5. Temporary drainage proposals for the permanent arrangement (substation platform, permanent tracks, OHL platforms etc) to be finalised upon coordination with SWECO permanent drainage design, to align with SWECO drainage strategy.
6. Proposed outfall locations from temporary settlement lagoons to be agreed.
7. All temporary drainage proposals and details to be finalised at detailed design.
8. Temporary settlement lagoons to be confirmed upon GI results.
9. Proximities between temporary drainage infrastructure and existing watercourses to be agreed.
10. Tower platform locations and levels as per ACC transmittal #175 and #203 from Morrisons designs.

LEGEND:-

- OVERHEAD LINES
- OVERHEAD LINES TOWER
- SITE BOUNDARY
- DRAINAGE
- TEMPORARY WORKING AREAS
- BOUND (SURFACED) TRACK
- UNBOUND (UNSURFACED) TRACK

FANELLAN SHEET LOCATION PLAN 1:30000

REV:	DATE:	DRWN:	CHKD:	APPVD:	DESCRIPTION:
P02.01	12/02/25	SM	SB	CG	PERMANENT WORKS REMOVED
P02	30/01/25	KH	SB	CG	TOWER 6R,6T, 6 DECOM UPDATED
P01	06/12/24	SM	SB	CG	FIRST ISSUE

STATUS: S4 ISSUED FOR REVIEW

CONTRACTOR: SIEMENS energy + bam

Joint Venture Substation Delivery Framework

CLIENT: Scottish & Southern Electricity Networks TRANSMISSION

PROJECT: LT459-FANELLAN 400kV SUBSTATION

PROJECT NUMBER: FNLN4-LT459 | LOCATION: FANELLAN

TITLE: TEMPORARY WORKS GENERAL LAYOUT SHEET 2 OF 2

DRAWN:	S. MILLAR	ENG CHECK:	S.BURNS
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SCALE :	1:2500	APPROVED:	C. GEDDES
DATE OF FIRST ISSUE:	06/12/2024	SECURITY:	

ORIGINATOR DRAWING NUMBER: FNLN4-LT459-SEBAM-ZZ-EXT-D-C-0156 | SHEET No: 2 of 2

CLIENT DRAWING NUMBER: FNLN4-LT459-SEBAM-ZZ-EXT-D-C-0156 | REV. No: P02.01

File Name: X:\100000-109999\109918-ASTI Orsted\3 - Issued Design Packages\04 - Fanellan\00 For Information\10 Temp Laydowns\06 SBAM Final Review 2 SSEC comment only temp wks and client BDDWL pads\FNLN4-LT459-SEBAM-ZZ-EXT-D-C-0156 - Temporary Works 2-Bound.dwg
Date Plotted: 13.02.2025