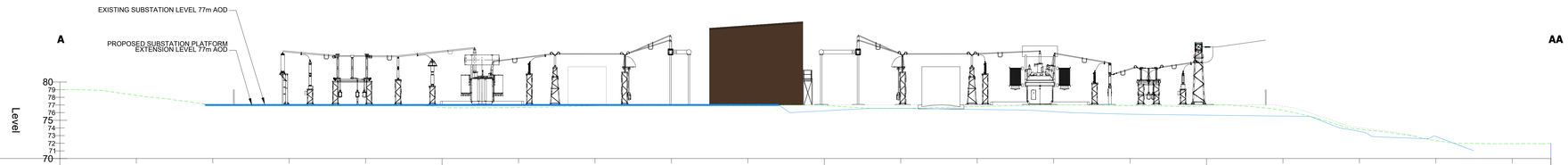
KEY

PROPOSED GROUND LEVEL

EXISTING GROUND LEVEL

PROPOSED PLATFORM EXTENSION &

EXISTING SUBSTATION PROFILE



PROFILE A-AA
1:250

Chainage	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000	150.000	160.000	170.000	180.000	190.000	195.048
Existing Levels	79.000	78.258	77.000	76.998	76.997	76.998	76.660	76.887	76.976	76.988	76.949	76.550	76.796	76.997	76.914	76.947	76.298	73.845	72.338	71.944	71.975
Proposed Levels			77.000	77.000	77.000	77.000	77.000	77.000	77.000	77.000	76.235	76.550	76.418	76.133	75.787	75.665	75.543	73.542	72.889		

0 5 10 15 20 25m

SCALE 1:250

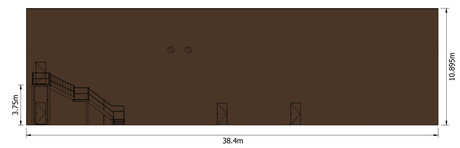
EXISTING 132kV GIS CONTROL BUILDING

PLAN AND ELEVATIONS

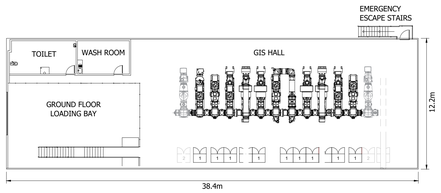
SIDE VIEW

SIDE VIEW

ROOF PLAN

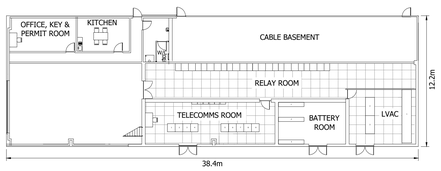


FRONT VIEW



FIRST FLOOR PLAN

REAR VIEW



GROUND FLOOR PLAN

0 2 4 6 8 10 12 14 16 18 20m

SCALE 1:200

Revision Details	By / Check	Date	Suffix

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTATION INCLUDING THE PROJECT HEALTH & SAFETY FILE FOR ANY IDENTIFIED POTENTIAL RISKS.
2. DO NOT SCALE FROM THIS DRAWING. USE ONLY PRINTED DIMENSIONS.

Purpose of issue

PLANNING

THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX

Client

Scottish & Southern Electricity Networks

TRANSMISSION

Project Title

CROSSAIG SUBSTATION

Drawing Title

PLANNING DRAWING 012
EXISTING SUBSTATION &
PROPOSED PLATFORM EXTENSION
PLAN AND DETAIL

Designed	Drawn	Checked	Approved
-	RC	HB	KG

Arcus Internal Project No. 4534

Scale @ A0 AS SHOWN

Date 13/02/23

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Drawing Number 4534d-DR-P-0027

Rev -

Plot Date : 14/02/2023 11:55:24
File Name : Y:\CAD\4534 ARCHL SUBSTATION\0001 WORKING\01_01-DRAWING\4534D_CROSSAIG\TOWN & COUNTRY PLANNING APPLICATION\4534D-DR-P-0027