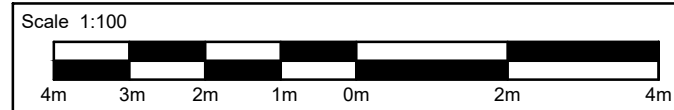


- NOTES:**
- ONLY SCALE FOR PLANNING PURPOSES.
 - ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED.
 - THE EARTHWORKS SLOPE IS 1:3, SUBJECT TO CHANGE BASED ON GROUND INVESTIGATION RESULTS.
 - SWALES HAVE A SIDE SLOPE OF 1:4, AND DITCHES HAVE A SIDE SLOPE OF 1:2. THESE SLOPES ARE SUBJECT TO CHANGE BASED ON GROUND INVESTIGATION RESULTS.
 - EMBANKMENT FILL MATERIAL WILL BE DETERMINED FOLLOWING GEOTECHNICAL INVESTIGATION.
 - THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES.



KEY:

— DESIGN LEVELS

- - - - - EXISTING LEVELS

Designer's Site Specific Risk Assessment

This assessment is for non-standard or unusual Hazards and it is expected that Hazards associated with standard installations and designs are well understood by a competent Contractor.

By: _____ Date: _____

☐ No works associated with this drawing

HAZARDS/ ACTIVITY - Assessed as Low (L) / Medium (M) / High (H)

<input type="checkbox"/> Falls From Height	<input type="checkbox"/> Drowning/Fall onto Rebar
<input type="checkbox"/> Hazardous Material	<input type="checkbox"/> Contaminated Land
<input type="checkbox"/> Excavation/Service Strike	<input type="checkbox"/> Poor Ground conditions
<input type="checkbox"/> HAVS	<input type="checkbox"/> Site Fabrication/drilling
<input type="checkbox"/> Confined Workplace	<input type="checkbox"/> Manual Handling
<input type="checkbox"/> Access/Egress	<input type="checkbox"/> Stored Energy
<input type="checkbox"/> Weight Limit	<input type="checkbox"/> Congested site
<input type="checkbox"/> Residual Electricity	<input type="checkbox"/> Existing equipment in close proximity

Interfaces: ☐ Public ☐ Operatives ☐ Vehicle/Plant

WHO COULD BE HARMED?

<input type="checkbox"/> Construction operatives	<input type="checkbox"/> Existing work instruction
<input type="checkbox"/> Dismantling crew	<input type="checkbox"/> Method detailed on drawing
<input type="checkbox"/> Future maintenance crew	<input type="checkbox"/> Method detailed on separate document
<input type="checkbox"/>	<input type="checkbox"/>

CONTROL MEASURES

TEMPORARY WORKS

<input type="checkbox"/> No temporary works required	} Complete temporary works design check certificate ENG-SF-0101C
<input type="checkbox"/> Temporary works required and documented separately	
<input type="checkbox"/> Drawing contains temporary works:	
<input type="checkbox"/> DC01 - <input type="checkbox"/> DC02 - <input type="checkbox"/> DC3 - <input type="checkbox"/> DC4 -	

Level 1 Control ☐ OK to proceed, no significant design hazards and risks, standard control measures apply.

Level 2 Control ☐ OK to proceed as detailed in existing work instruction or procedure detailed on drawing or separate document.

Level 3 Control ☐ OK to proceed providing specific design hazards and risks have been recognised, acknowledged and understood by the operation team. Site operatives may require additional instruction/training.

CDM REGULATIONS RESIDUAL RISKS

Design based hazards are actively eliminated where possible. Where hazards cannot be eliminated, this symbol along with an attached note will identify the hazard and indicate that an action is required by the person supervising the works to manage the design hazard during construction.

Other than those noted, we are not aware of any further residual design risks apart from those that a competent contractor would ordinarily consider.

RESIDUAL RISK METER

LOW MEDIUM HIGH

OVERALL RISK SCORE = xx / xx

DRAWN	RS	REMARKS:			
CHKD	SRA	FIFTH ISSUE - SCALE BAR ADDED			
DESIGN	RS	STATUS	S5	DATE	03/06/2025
APPD	FY	FOR ACCEPTANCE	REV	P05	
DRAWN	RS	REMARKS:			
CHKD	SRA	FOURTH ISSUE			
DESIGN	RS	STATUS	S5	DATE	13/05/2025
APPD	FY	FOR ACCEPTANCE	REV	P04	
DRAWN	RS	REMARKS:			
CHKD	SRA	THIRD ISSUE			
DESIGN	RS	STATUS	S5	DATE	06/02/2025
APPD	FY	FOR ACCEPTANCE	REV	P03	
DRAWN	GU	REMARKS:			
CHKD	SRA	SECOND ISSUE			
DESIGN	GU	STATUS	S5	DATE	15/01/2025
APPD	FY	FOR ACCEPTANCE	REV	P02	
DRAWN	GU	REMARKS:			
CHKD	AC	FIRST ISSUE			
DESIGN	SRA	STATUS	S5	DATE	12/12/2024
APPD	-	FOR ACCEPTANCE	REV	P01	

Scottish & Southern Electricity Networks

Balfour Beatty

PROJECT NAME: AST-ECE

LOCATION: CAMBUSHINNIE 400kV S/S SITE: CMBS

TITLE: BRACO HAUL TRACK TYPICAL CROSS SECTIONS SHEET 1

SIZE	SCALE	FORMAT	SHEET No.
A1	1:100	ACAD	01 OF 02

DRAWING No. CMBS-LT520-BB-TRAC-ZZ-D-H-0003