



SAFETY HEALTH AND ENVIRONMENTAL INFORMATION BOX

HEALTH AND SAFETY SYMBOLS LEGEND

INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION

INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION

INDICATES AN ENVIRONMENTAL HAZARD

INDICATES A RESIDUAL RISK FOR INFORMATION

INDICATES A RESIDUAL RISK AS A WARNING

SITE RELATED & CONSTRUCTION RISKS

001

— OVERHEAD ELECTRICAL LINES

002

— OVER HEAD TELEGRAPH LINES

Key:

Tree to be taken down and removed to tip off site

Stone dyke to be taken down and removed to tip off site

Hedge to taken down and removed to tip off site

Overhead electrical lines to either be protected or diverted

Existing drainage pipe to be taken up and removed to tip off site

Existing fencing to be taken down and removed to tip off site

Existing telegraph post to be either protected or diverted

Existing electricity line post to be either protected or diverted

Overhead telegraph lines to either be protected or diverted

General Site Clearance (Top soil stripping to be carried out for proposed development footprint)

Existing carriageway to be milled for proposed pavement tie-in

Existing unbound access track to be excavated for tie-in with proposed unbound haul track

Red line boundary

NOTES:

- ONLY SCALE FOR PLANNING PURPOSES
- ALL DIMENSIONS ARE SHOWN IN METRES UNLESS OTHERWISE STATED.
- THE DRAWING IS TO BE PRINTED IN COLOUR.
- ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH RELEVANT TECHNICAL NOTES AND ALL OTHER RELEVANT DRAWINGS.
- THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSE.
- UTILITY DIVERSIONS SHALL BE DESIGNED AT FUTURE DESIGN STAGES. REFER TO C2 RETURNS FOR INFORMATION ON EXISTING UTILITIES.
- REDUCED CLEARANCE FOR JUNCTION VISIBILITY HAS BEEN CONSIDERED AT THIS STAGE, TAKING INTO ACCOUNT THE PLANNED TRAFFIC MANAGEMENT MEASURES AT THE B8033 JUNCTION AND THE PRESENCE OF CATEGORY 'A' TREES. THE DETAILED TRAFFIC MANAGEMENT PROPOSAL AND SITE CLEARANCE WILL BE FINALISED DURING PART A DESIGN STAGE.

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)

Falls From Height

Hazardous Material

Excavation/Service Strike

HAVS

Confined Workplace

Access/Egress

Weight Limit

Residual Electricity

Drowning/Fall onto Rebar

Contaminated Land

Poor Ground conditions

Site Fabrication/drilling

Manual Handling

Stored Energy

Congested site

Existing equipment in close proximity

Interfaces: ☐ Public ☐ Operatives ☐ Vehicle/Plant

WHO COULD BE HARMED?

☐ Construction operatives

☐ Dismantling crew

☐ Future maintenance crew

CONTROL MEASURES

☐ Existing work instruction

☐ Method detailed on drawing

☐ Method detailed on separate document

TEMPORARY WORKS

☐ No temporary works required

☐ Temporary works required and documented separately

☐ Drawing contains temporary works:

DC0 -

DC1 -

DC2 -

DC3 -

DC4 -

No temporary works required

More complex design

Complex/Innovative

Abnormal Highly innovative

} Complete temporary works design check certificate ENG-SF-0101C

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

0

100

OVERALL RISK SCORE = xx / xx

DRAWN

RS

REMARKS:

CHKD

SRA

SEVENTH ISSUE - SCALE BAR ADDED

DESIGN

RS

STATUS

S5

DATE

03/08/2025

APPD

FY

FOR ACCEPTANCE

REV

P07

DRAWN

RS

REMARKS:

CHKD

SRA

SIXTH ISSUE - MINOR AMENDMENTS

DESIGN

RS

STATUS

S5

DATE

13/05/2025

APPD

FY

FOR ACCEPTANCE

REV

P06

DRAWN

RS

REMARKS:

CHKD

SRA

FIFTH ISSUE - MINOR AMENDMENTS

DESIGN

RS

STATUS

S5

DATE

20/03/2025

APPD

FY

FOR ACCEPTANCE

REV

P05

DRAWN

RS

REMARKS:

CHKD

SRA

FOURTH ISSUE

DESIGN

RS

STATUS

S5

DATE

26/02/2025

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

PROJECT NAME:

ASTI-ECE

LOCATION:

CAMBUSHINNIE 400KV S/S

SITE:

CMBS

TITLE:

BRACO HAUL TRACK SITE CLEARANCE SHEET 1

SIZE

SCALE

FORMAT

SHEET No.

A1

1:1000

ACAD

01 OF 02

DRAWING No.

CMBS-LT520-BB-TRAC-ZZ-D-H-0009

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