



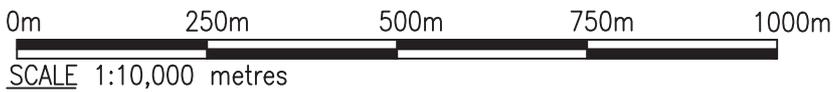
Agenda item 5

Appendix 1

2025/0143/DET

Plans

Do not scale from this drawing.



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A	14/05/25	RED LINE BOUNDARY UPDATED, DRAWING RESCALED TO 1:10,000	JATF	JR	JR
Rev.	Date	Description	Drawn	Checked	Approved

SITE CENTRED AT OS GRID REF: NN 63822 84887

DALWHINNIE FLOOD RESILIENCE GROUP

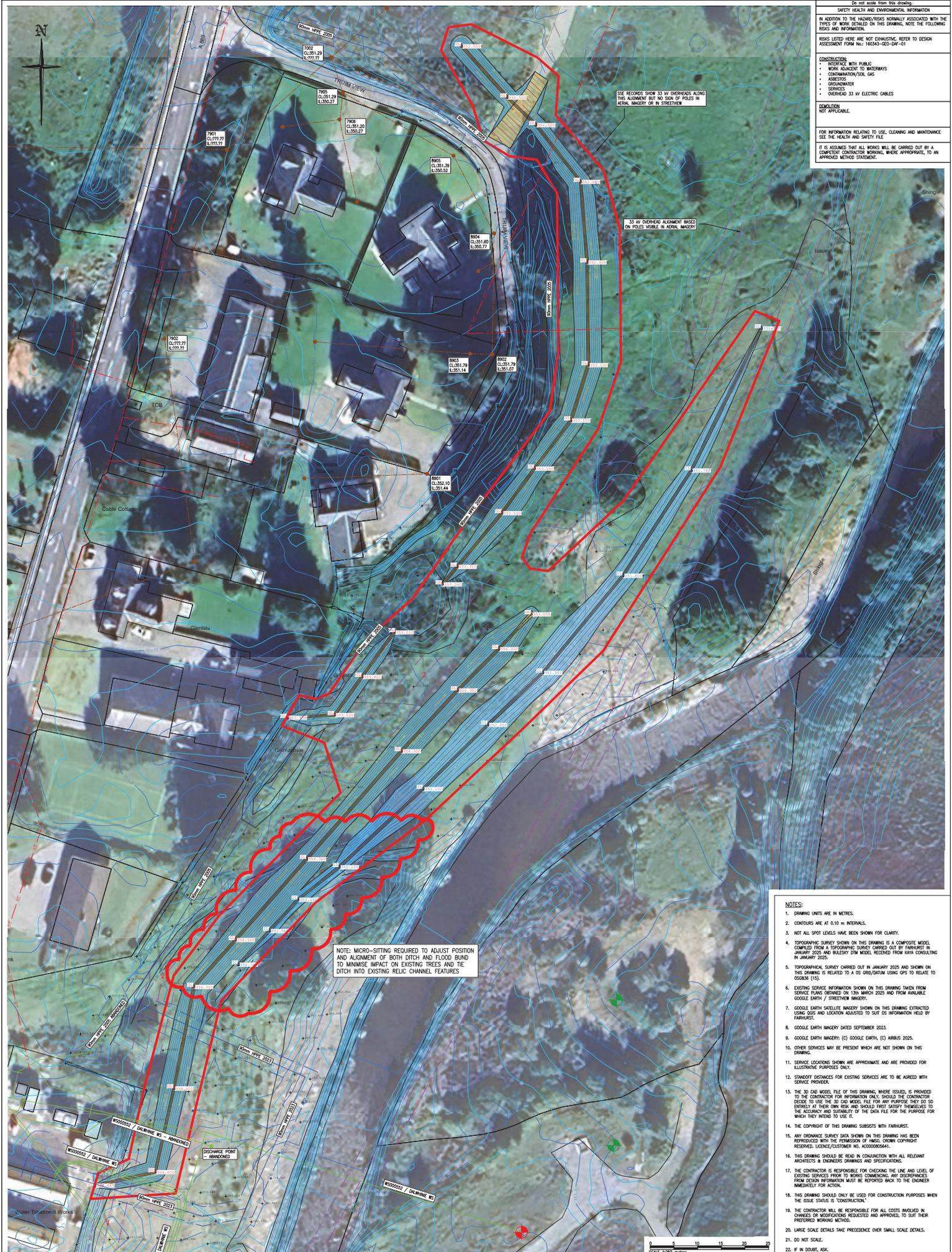
Project Title:
DALWHINNIE FLOOD DEFENCES

Drawing Title:
SITE LOCATION

FAIRHURST

88 Queens Road,
ABERDEEN, AB15 4YQ
Tel: 01224 321 222 Fax: 01224 323 201

Scale at A4: 1:10000	Status: For Information	
Drawn: JATF	Checked: JR	Approved: JR
Date: 08/04/25	Date: 14/04/25	Date: 14/04/25
Drawing No.: 160343/9100		Revision: A



Do not scale from this drawing.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILLED ON THIS DRAWING, NOTE THE FOLLOWING RISKS AND INFORMATION:

RISKS LISTED HERE ARE NOT EXHAUSTIVE. REFER TO DESIGN ASSESSMENT FORM No. 160343-020-04F-01

CONSTRUCTION

- INTERFACE WITH PUBLIC
- WORK ADJACENT TO WATERWAYS
- CONTAMINATION/SOIL GAS
- ASBESTOS
- GROUNDWATER
- SERVICES
- OVERHEAD 33 kV ELECTRIC CABLES

DEMOLITION NOT APPLICABLE.

FOR INFORMATION RELATING TO USE, CLEANING AND MAINTENANCE SEE THE HEALTH AND SAFETY FILE.

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

SEE RECORDS SHOW 33 kV OVERHEADS ALONG THIS ALIGNMENT BUT NO SIGN OF POLES IN AERIAL IMAGERY OR IN STREETVIEW

33 kV OVERHEAD ALIGNMENT BASED ON POLES VISIBLE IN AERIAL IMAGERY

NOTE: MICRO-SITTING REQUIRED TO ADJUST POSITION AND ALIGNMENT OF BOTH DITCH AND FLOOD BUND TO MINIMISE IMPACT ON EXISTING TREES AND THE DITCH INTO EXISTING RELIC CHANNEL FEATURES

- NOTES:
1. DRAWING UNITS ARE IN METRES.
 2. CONTOURS ARE AT 0.10 m INTERVALS.
 3. NOT ALL SPOT LEVELS HAVE BEEN SHOWN FOR CLARITY.
 4. TOPOGRAPHICAL SURVEY SHOWN ON THIS DRAWING IS A COMPOSITE MODEL COMPILED FROM A TOPOGRAPHIC SURVEY CARRIED OUT BY FAIRHURST IN JANUARY 2025 AND BATTERY DATA MODEL RECEIVED FROM KAIN CONSULTING IN JANUARY 2025.
 5. TOPOGRAPHICAL SURVEY CARRIED OUT IN JANUARY 2025 AND SHOWN ON THIS DRAWING IS RELATED TO A 05 GRAB/DATA USING GPS TO RELATE TO OSGB36 (15).
 6. EXISTING SERVICE INFORMATION SHOWN ON THIS DRAWING TAKEN FROM SERVICE PLANS OBTAINED ON 15th MARCH 2025 AND FROM AVAILABLE GOOGLE EARTH / STREETVIEW IMAGERY.
 7. GOOGLE EARTH SATELLITE IMAGERY SHOWN ON THIS DRAWING EXTRACTED USING COGS AND LOCATION ADJUSTED TO SUIT OS INFORMATION HELD BY FAIRHURST.
 8. GOOGLE EARTH IMAGERY DATED SEPTEMBER 2023.
 9. GOOGLE EARTH IMAGERY: (C) GOOGLE EARTH, (C) ARBUS 2025.
 10. OTHER SERVICES MAY BE PRESENT WHICH ARE NOT SHOWN ON THIS DRAWING.
 11. SERVICE LOCATIONS SHOWN ARE APPROXIMATE AND ARE PROVIDED FOR ILLUSTRATIVE PURPOSES ONLY.
 12. STANDOFF DISTANCES FOR EXISTING SERVICES ARE TO BE AGREED WITH SERVICE PROVIDER.
 13. THE 3D CAD MODEL FILE OF THIS DRAWING, WHERE ISSUED, IS PROVIDED TO THE CONTRACTOR FOR INFORMATION ONLY. SHOULD THE CONTRACTOR DESIRE TO USE THE 3D CAD MODEL FILE FOR ANY PURPOSE THEY DO SO ENTIRELY AT THEIR OWN RISK AND SHOULD FIRST SATISFY THEMSELVES TO THE ACCURACY AND SUFFICIENCY OF THE DATA FILE FOR THE PURPOSES FOR WHICH THEY INTEND TO USE IT.
 14. THE COPYRIGHT OF THIS DRAWING SUBSISTS WITH FAIRHURST.
 15. ANY ORNANCE SURVEY DATA SHOWN ON THIS DRAWING HAS BEEN REPRODUCED WITH THE PERMISSION OF IRISL GROUP COPYRIGHT RESERVED. LICENCE/CUSTOMER NO. A000005641.
 16. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS & ENGINEERS DRAWINGS AND SPECIFICATIONS.
 17. THE CONTRACTOR IS RESPONSIBLE FOR CHECKING THE LINE AND LEVEL OF EXISTING SERVICES PRIOR TO WORKS COMMENCING. ANY DISCREPANCIES FROM DESIGN INFORMATION MUST BE REPORTED BACK TO THE ENGINEER IMMEDIATELY FOR ACTION.
 18. THIS DRAWING SHOULD ONLY BE USED FOR CONSTRUCTION PURPOSES WHEN THE ISSUE STATUS IS 'CONSTRUCTION'.
 19. THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL COSTS INVOLVED IN CHANGES OR MODIFICATIONS REQUESTED AND APPROVED, TO SUIT THEIR PREFERRED WORKING METHOD.
 20. LARGE SCALE DETAILS TAKE PRECEDENCE OVER SMALL SCALE DETAILS.
 21. DO NOT SCALE.
 22. IF IN DOUBT, ASK.

Rev.	Date	Description	Drawn	Checked	Approved

LEGEND:	
	33 kV OVERHEAD ELECTRIC CABLES
	DENOTES SURVEYED POSITION OF ELECTRICITY POLE
	3m OFFSET FROM ASSUMED LINE OF CENTRAL 33 kV CABLE
	BT INFRASTRUCTURE (ABOVE AND BELOW GROUND)
	FOUL SEWERS
	WATER MAN
	2m OFFSET FROM ASSUMED CENTRE OF WATER MAN
	RAW WATER MAINS
	ABANDONED WATER MAIN (RAW AND TREATED)
	ACTIVE WATER SUPPLY BOREHOLE
	ISOLATED WATER SUPPLY BOREHOLE
	RED LINE PLANNING BOUNDARY
	PROPOSED FLOOD DEFENCE BUND
	DENOTES PROPOSED LEVEL AT TOP OF BUND
	PROPOSED FLOOD DRAINAGE DITCH
	DENOTES PROPOSED DITCH INVERT LEVEL

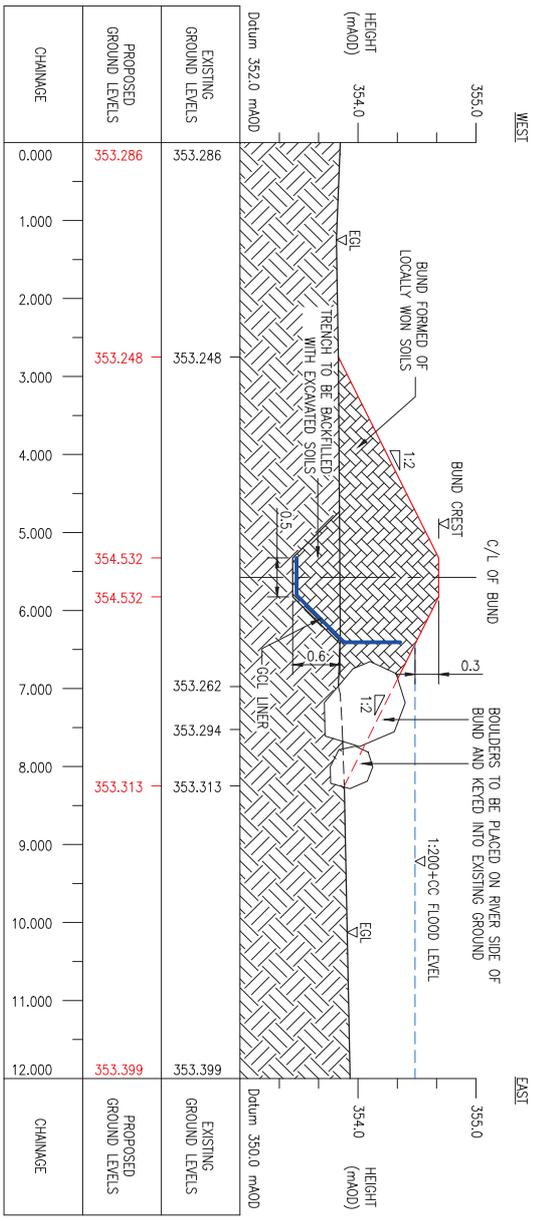
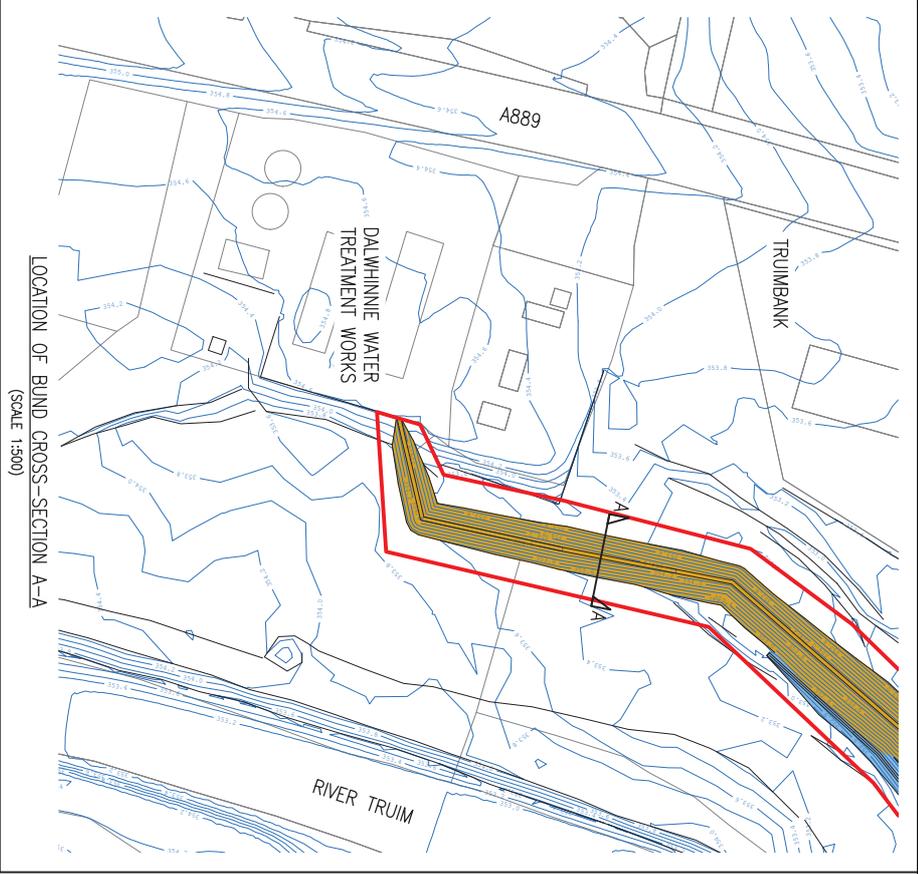
Scale: 1:250 metres

DALWHINNIE FLOOD RESILIENCE GROUP

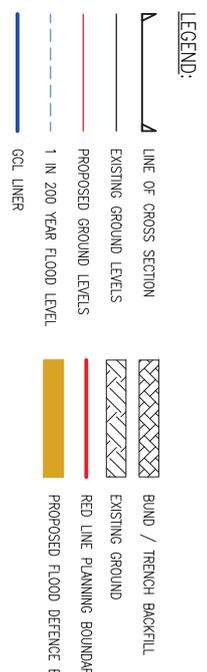
Project No: DALWHINNIE FLOOD DEFENCES

Proposed Flood Defence Bund: SHEET 1 OF 4 - OVERALL PLAN WITH AERIAL IMAGERY

FAIRHURST	
<small>Geotechnical, Planning, Drainage, EPR and Asset Management, Survey, AEC and BIM (BIM 2/3/4/5)</small>	
<small>Drawn by</small> 1250 <small>Checked by</small> JAFF <small>Issue Date</small> 05/11/25 <small>Drawing No.</small> 160343/9111	<small>For Information</small> JAFF <small>Issue Date</small> 05/11/25 <small>For Approval</small> PAUCM <small>Issue Date</small> 05/11/25



- NOTES:**
- DRAWING UNITS ARE IN METRES.
 - SPOT LEVELS AND EXISTING SERVICES HAVE NOT BEEN SHOWN FOR CLARITY.
 - FOR THE FULL LAYOUT OF PROPOSED FLOOD DEFENCE BUND WORKS, REFER TO FAIRHURST DRAWINGS 160343/9101 TO 160343/9104.
 - GCL LINER TO BE INSTALLED IN LINE WITH THE MANUFACTURERS RECOMMENDATIONS AND REQUIREMENTS.
 - THE COPYRIGHT OF THIS DRAWING SUBSISTS WITH FAIRHURST.
 - ANY ORNANCE SURVEY DATA SHOWN ON THIS DRAWING HAS BEEN REPRODUCED WITH THE PERMISSION OF HNSO. CROWN COPYRIGHT RESERVED. LICENCE/CUSTOMER NO. AC0008095841.
 - THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS & ENGINEERS DRAWINGS AND SPECIFICATIONS.
 - THE CONTRACTOR IS RESPONSIBLE FOR CHECKING THE LINE AND LEVEL OF EXISTING SERVICES PRIOR TO WORKS COMMENCING. ANY DISCREPANCIES FROM DESIGN INFORMATION MUST BE REPORTED BACK TO THE ENGINEER IMMEDIATELY FOR ACTION.
 - THIS DRAWING SHOULD ONLY BE USED FOR CONSTRUCTION PURPOSES WHEN THE ISSUE STATUS IS 'CONSTRUCTION'.
 - THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL COSTS INVOLVED IN CHANGES OR MODIFICATIONS REQUESTED AND APPROVED, TO SUIT THEIR PREFERRED WORKING METHOD.
 - LARGE SCALE DETAILS TAKE PRECEDENCE OVER SMALL SCALE DETAILS.
 - DO NOT SCALE.
 - IF IN DOUBT, ASK.



Do not scale from this drawing.

SWEET HEALTH AND ENVIRONMENTAL INFORMATION

BY AGING TO THE MAJOR/ISSUE NUMBER ASSOCIATED WITH FOLLOWING ISSUE AND INFORMATION TO BE SHOWN WITH THE REVISION LISTED HERE ARE NOT EXHAUSTIVE. REFER TO DESIGN ASSOCIATION FOR MORE.

CONSTRUCTION:

- MINOR REVISIONS TO THE DRAWING
- CONSTRUCTION/ISSUE DATE
- CONTRACTOR
- OVERSEEN BY THE ENGINEER

FOR INFORMATION PURPOSES TO USE CLARIFYING AND AMENDMENTS SEE THE DESIGN AND SURVEY FILE.

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ISSUANCE

Rev.	Date	Description	Drawn	Checked	Approved
<p>Project Title: DALWHINNIE FLOOD DEFENCES</p> <p>Client: DALWHINNIE FLOOD RESILIENCE GROUP</p> <p>Drawing Title: TYPICAL SECTION THROUGH PROPOSED FLOOD DEFENCE BUND</p>					
<p>Scale of 1:50</p> <p>Drawn: AS SHOWN</p> <p>Checked: JR</p> <p>Approved: PAVOL</p> <p>Date: 22/05/25</p> <p>Date: 23/05/25</p> <p>Date: 23/05/25</p> <p>Project No: 160343/9106</p>					
<p>FAIRHURST</p> <p>Group Limited</p> <p>160343/9106</p>					