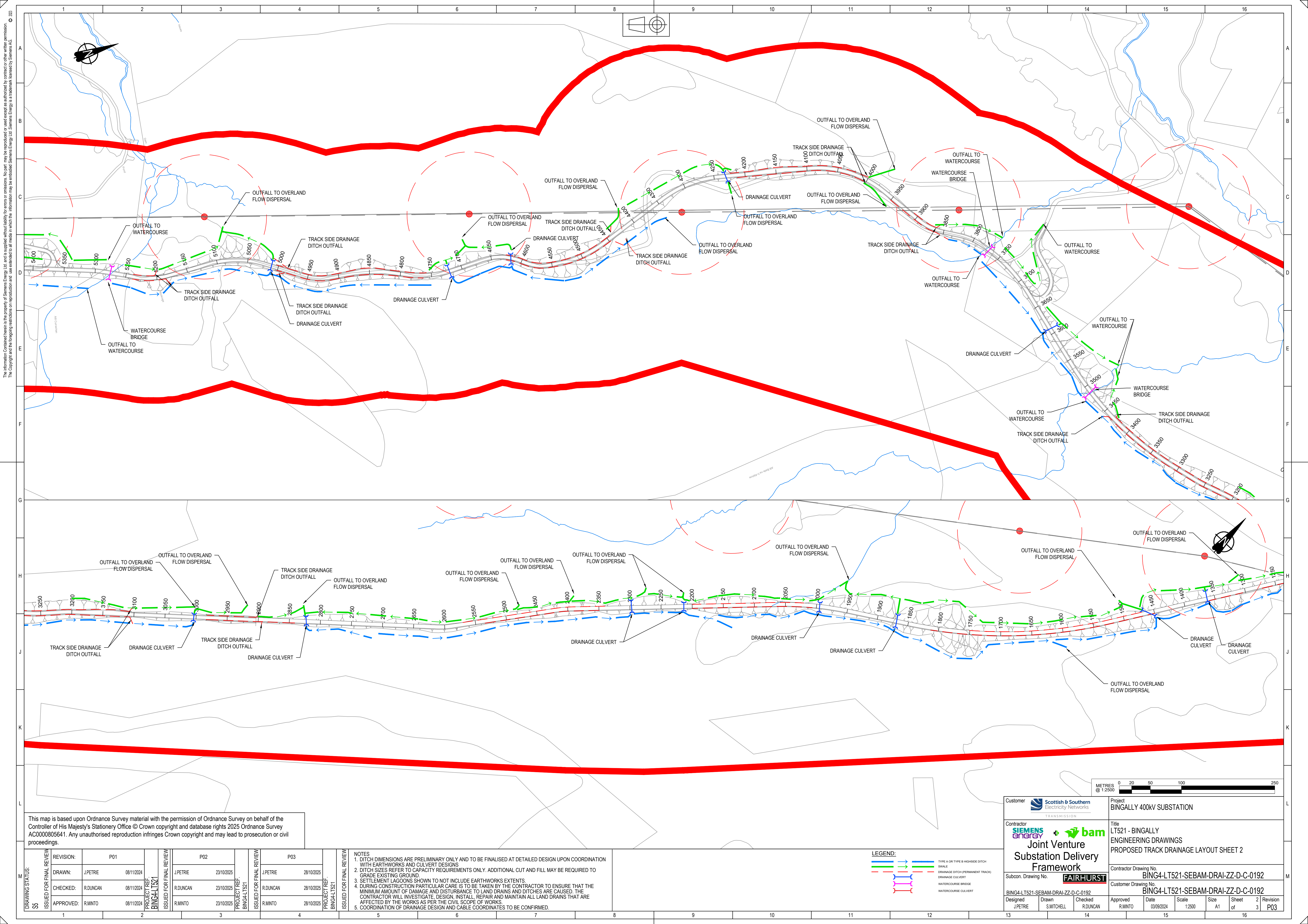




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DRAWING STATUS: SS	REVISION:	P01	PROJECT REF: BING4-LT521 ISSUED FOR FINAL REVIEW	P02	PROJECT REF: BING4-LT521 ISSUED FOR FINAL REVIEW	P03	PROJECT REF: BING4-LT521 ISSUED FOR FINAL REVIEW
	DRAWN:	J.PETRIE 08/11/2024		J.PETRIE 23/10/2025		J.PETRIE 28/10/2025	
	CHECKED:	R.DUNCAN 08/11/2025		R.DUNCAN 23/10/2025		R.DUNCAN 28/10/2025	
	APPROVED:	R.MINTO 08/11/2025		R.MINTO 23/10/2025		R.MINTO 28/10/2025	
1	2	3	4	5	6	7	8

- NOTES
1. DITCH DIMENSIONS ARE PRELIMINARY ONLY AND TO BE FINALISED AT DETAILED DESIGN UPON COORDINATION WITH EARTHWORKS AND CULVERT DESIGNS
 2. DITCH SIZES REFER TO CAPACITY REQUIREMENTS ONLY. ADDITIONAL CUT AND FILL MAY BE REQUIRED TO GRADE EXISTING GROUND.
 3. SETTLEMENT LAGOONS SHOWN TO NOT INCLUDE EARTHWORKS EXTENTS.
 4. DURING CONSTRUCTION PARTICULAR CARE IS TO BE TAKEN BY THE CONTRACTOR TO ENSURE THAT THE MINIMUM AMOUNT OF DAMAGE AND DISTURBANCE TO LAND DRAINS AND DITCHES ARE CAUSED. THE CONTRACTOR WILL INVESTIGATE, DESIGN, INSTALL, REPAIR AND MAINTAIN ALL LAND DRAINS THAT ARE AFFECTED BY THE WORKS AS PER THE CIVIL SCOPE OF WORKS.
 5. COORDINATION OF DRAINAGE DESIGN AND CABLE COORDINATES TO BE CONFIRMED.

LEGEND:

- TYPE A OR TYPE B HIGHSIDE DITCH
- SWALE
- DRAINAGE DITCH (PERMANENT TRACK)
- DRAINAGE CULVERT
- WATERCOURSE BRIDGE
- WATERCOURSE CULVERT

Customer

TRANSMISSION

Contractor

Joint Venture
Substation Delivery
Framework

Subcon: Drawing No.

BING4-LT521-SEBAM-DRAI-ZZ-D-C-0192

Designed J.PETRIE
Drawn S.MITCHELL
Checked R.DUNCAN

Project

BINGALLY 400kV SUBSTATION

Title

LT521 - BINGALLY
ENGINEERING DRAWINGS
PROPOSED TRACK DRAINAGE LAYOUT SHEET 2

Contractor Drawing No.

BING4-LT521-SEBAM-DRAI-ZZ-D-C-0192

Customer Drawing No.

BING4-LT521-SEBAM-DRAI-ZZ-D-C-0192

Designed J.PETRIE

Drawn S.MITCHELL

Checked R.DUNCAN

Approved R.MINTO

Date 03/09/2024

Scale 1:2500

Size A1

Sheet of 3

Revision 2
P03

