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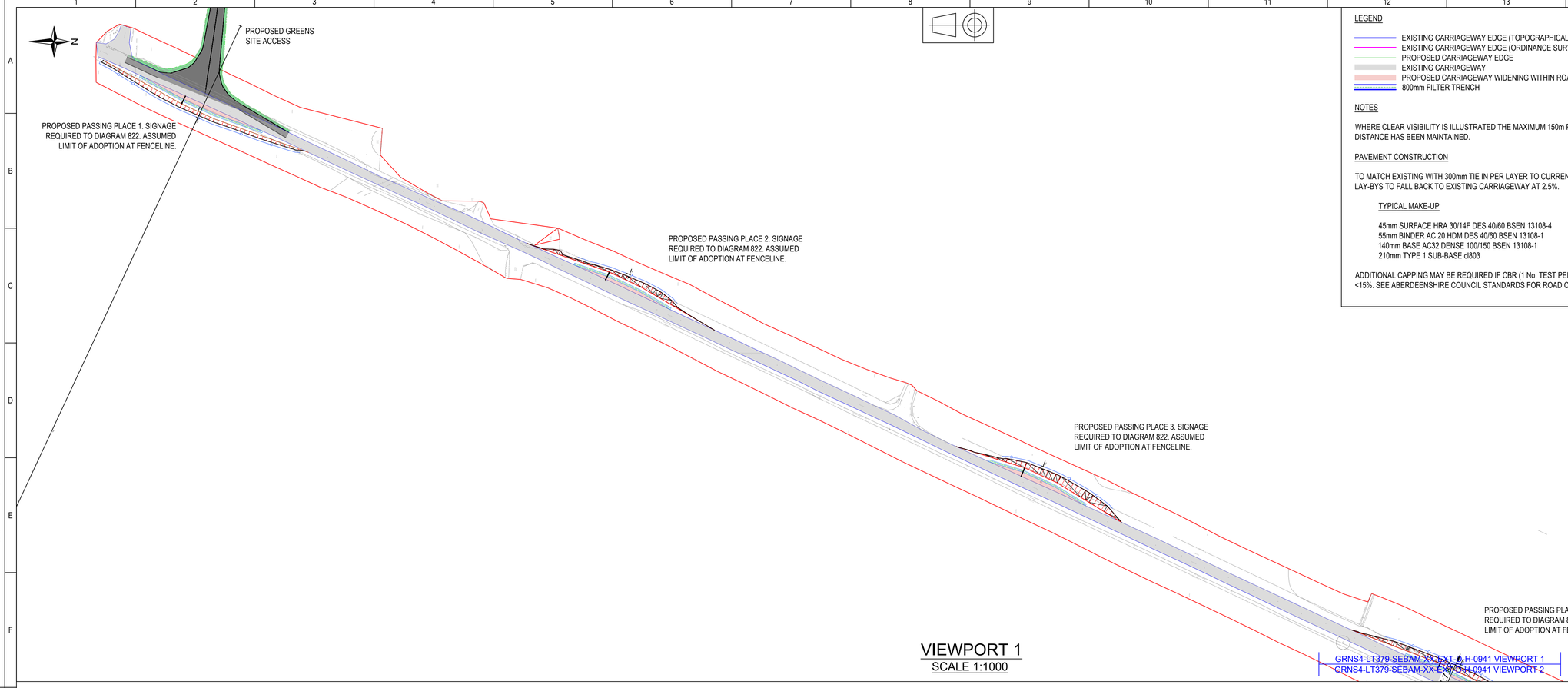


VIEWPORT 1
SCALE 1:1000

LEGEND

- EXISTING CARRIAGEWAY EDGE (TOPOGRAPHICAL SURVEY)
- EXISTING CARRIAGEWAY EDGE (ORDINANCE SURVEY)
- PROPOSED CARRIAGEWAY EDGE
- EXISTING CARRIAGEWAY
- PROPOSED CARRIAGEWAY WIDENING WITHIN ROAD BOUNDARY
- 800mm FILTER TRENCH

NOTES

WHERE CLEAR VISIBILITY IS ILLUSTRATED THE MAXIMUM 150m PASSING PLACE DISTANCE HAS BEEN MAINTAINED.

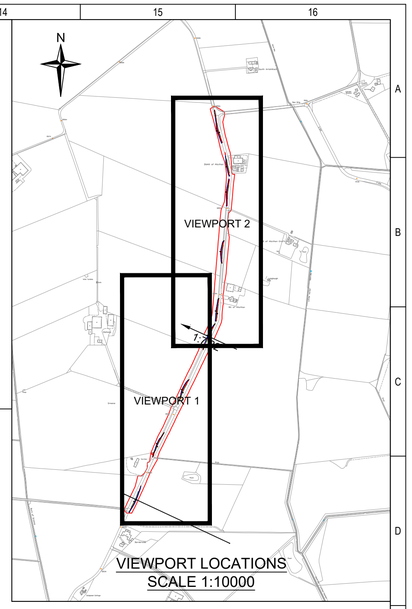
PAVEMENT CONSTRUCTION

TO MATCH EXISTING WITH 300mm TIE IN PER LAYER TO CURRENT ROADWAY. LAY-BYS TO FALL BACK TO EXISTING CARRIAGEWAY AT 2.5%.

TYPICAL MAKE-UP

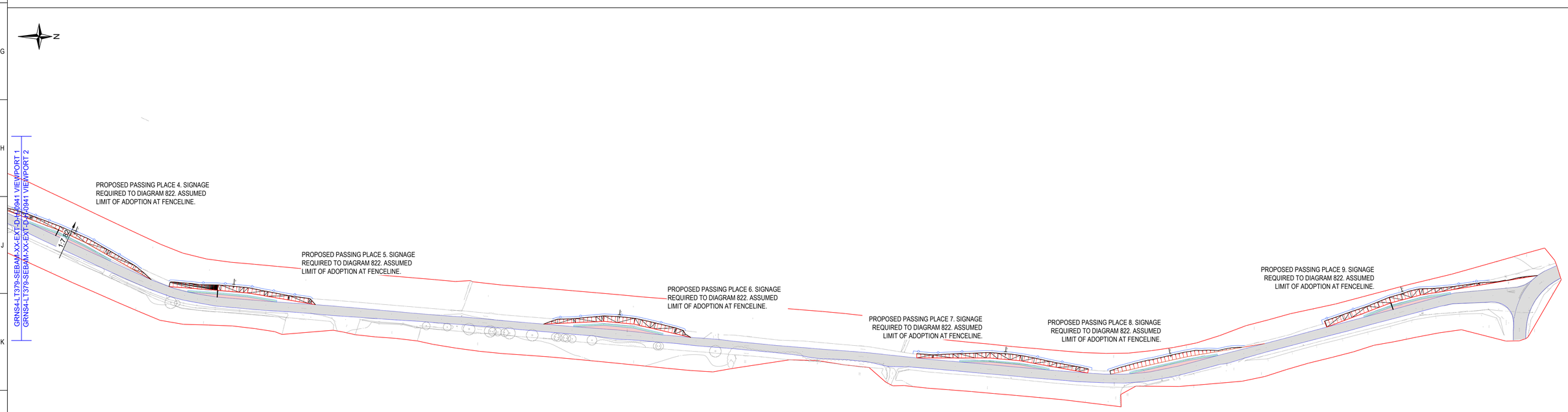
45mm SURFACE HRA 30/14F DES 40/60 BSEN 13108-4
55mm BINDER AC 20 HDM DES 40/60 BSEN 13108-1
140mm BASE AC32 DENSE 100/150 BSEN 13108-1
210mm TYPE 1 SUB-BASE ci803

ADDITIONAL CAPPING MAY BE REQUIRED IF CBR (1 No. TEST PER LAY-BY) IS <15%. SEE ABERDEENSHIRE COUNCIL STANDARDS FOR ROAD CONSTRUCTION.



VIEWPORT LOCATIONS
SCALE 1:10000

METRES @ 1:1000: 0 10 20 50 100



VIEWPORT 2
SCALE 1:1000

METRES @ 1:1000: 0 10 20 50 100

DRAWING STATUS: ISSUED FOR FINAL REVIEW SS	REVISION:	P01	PROJECT REF: LT379-GREENS / FINAL REVIEW
	DRAWN:	LD 11/06/2025	
	CHECKED:	CG 11/06/2025	
	APPROVED:	NB 11/06/2025	

Customer: Scottish & Southern Electricity Networks TRANSMISSION

Contractor: SIEMENS energy + bam — Joint Venture Substation Delivery Framework

Subcon. Drawing No.: FAIRHURST — GRNS4-LT379-SEBAM-XX-EXT-D-H-0941

Project: LT379-GREENS 400kV SUBSTATION

Title: PROPOSED PASSING PLACES PROPOSED C29S ROAD

Contractor Drawing No.: GRNS4-LT379-SEBAM-XX-EXT-D-H-0941

Customer Drawing No.: GRNS4-LT379-SEBAM-XX-EXT-D-H-0941

Designed	Drawn	Checked	Approved	Date	Scale	Size	Sheet	Revision
LD	FK	NB	NB	28/05/2025	1:1000	A1	1 of 1	P01