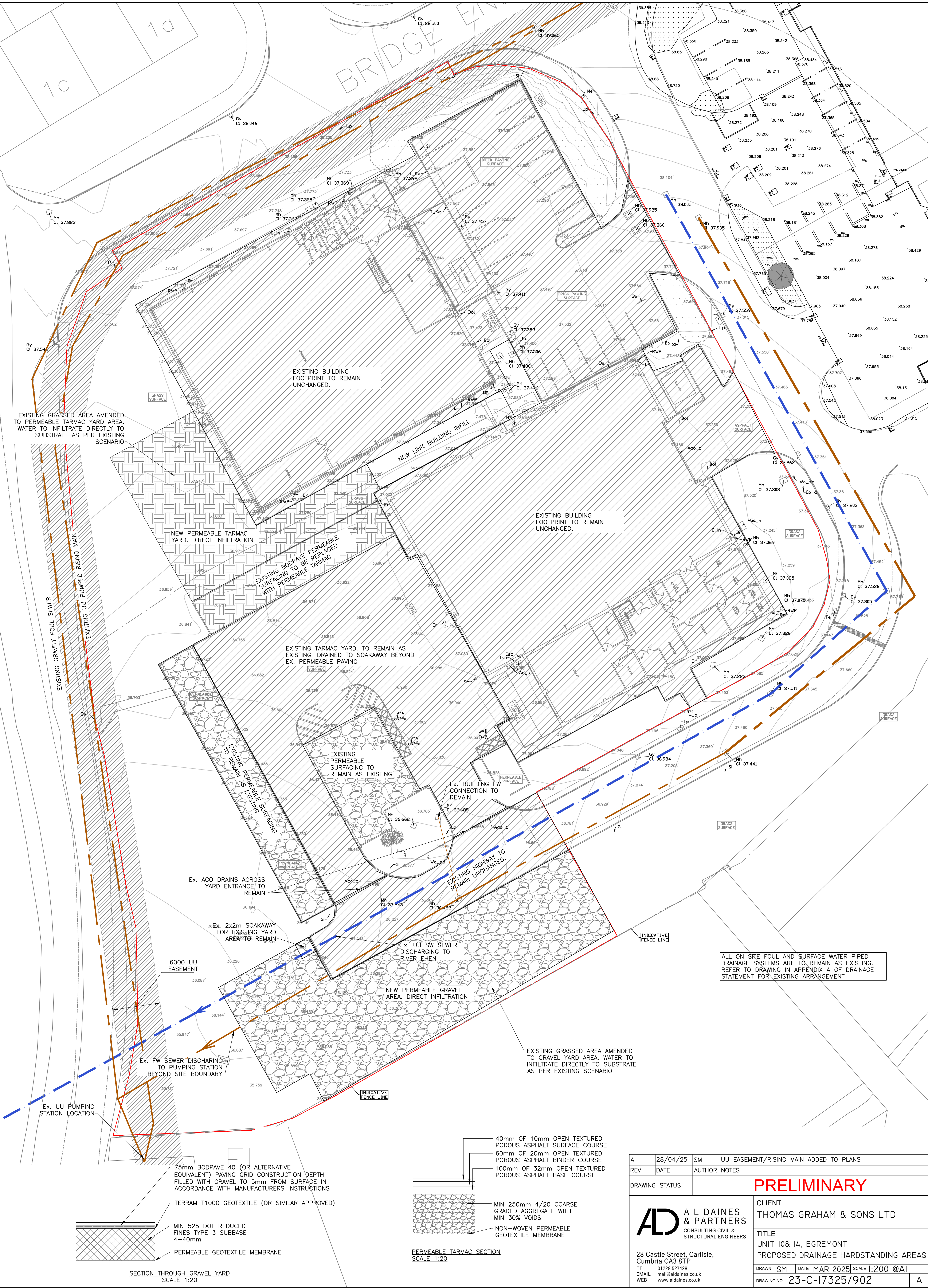




EXISTING GRASSED AREA AMENDED TO PERMEABLE TARMAC YARD AREA. WATER TO INFILTRATE DIRECTLY TO SUBSTRATE AS PER EXISTING SCENARIO

EXISTING BUILDING FOOTPRINT TO REMAIN UNCHANGED.

EXISTING BUILDING FOOTPRINT TO REMAIN UNCHANGED.

ALL ON SITE FOUL AND SURFACE WATER PIPED DRAINAGE SYSTEMS ARE TO REMAIN AS EXISTING. REFER TO DRAWING IN APPENDIX A OF DRAINAGE STATEMENT FOR EXISTING ARRANGEMENT

75mm BODPAVE 40 (OR ALTERNATIVE EQUIVALENT) PAVING GRID CONSTRUCTION DEPTH FILLED WITH GRAVEL TO 5mm FROM SURFACE IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS

TERRAM T1000 GEOTEXTILE (OR SIMILAR APPROVED)

MIN 525 DOT REDUCED FINES TYPE 3 SUBBASE 4-40mm

PERMEABLE GEOTEXTILE MEMBRANE

40mm OF 10mm OPEN TEXTURED POROUS ASPHALT SURFACE COURSE
60mm OF 20mm OPEN TEXTURED POROUS ASPHALT BINDER COURSE
100mm OF 32mm OPEN TEXTURED POROUS ASPHALT BASE COURSE

MIN 250mm 4/20 COARSE GRADED AGGREGATE WITH MIN 30% VOIDS
NON-WOVEN PERMEABLE GEOTEXTILE MEMBRANE

PERMEABLE TARMAC SECTION SCALE 1:20

SECTION THROUGH GRAVEL YARD SCALE 1:20

A	28/04/25	SM	UU EASEMENT/RISING MAIN ADDED TO PLANS
REV	DATE	AUTHOR	NOTES
DRAWING STATUS		PRELIMINARY	
 A L DAINES & PARTNERS CONSULTING CIVIL & STRUCTURAL ENGINEERS 28 Castle Street, Carlisle, Cumbria CA3 8TP TEL 01228 527428 EMAIL mail@aldaines.co.uk WEB www.alldaines.co.uk		CLIENT THOMAS GRAHAM & SONS LTD	
		TITLE UNIT 10& 14, EGREMONT PROPOSED DRAINAGE HARDSTANDING AREAS	
DRAWN SM		DATE MAR 2025	SCALE 1:200 @AI
DRAWING NO. 23-C-17325/902			A