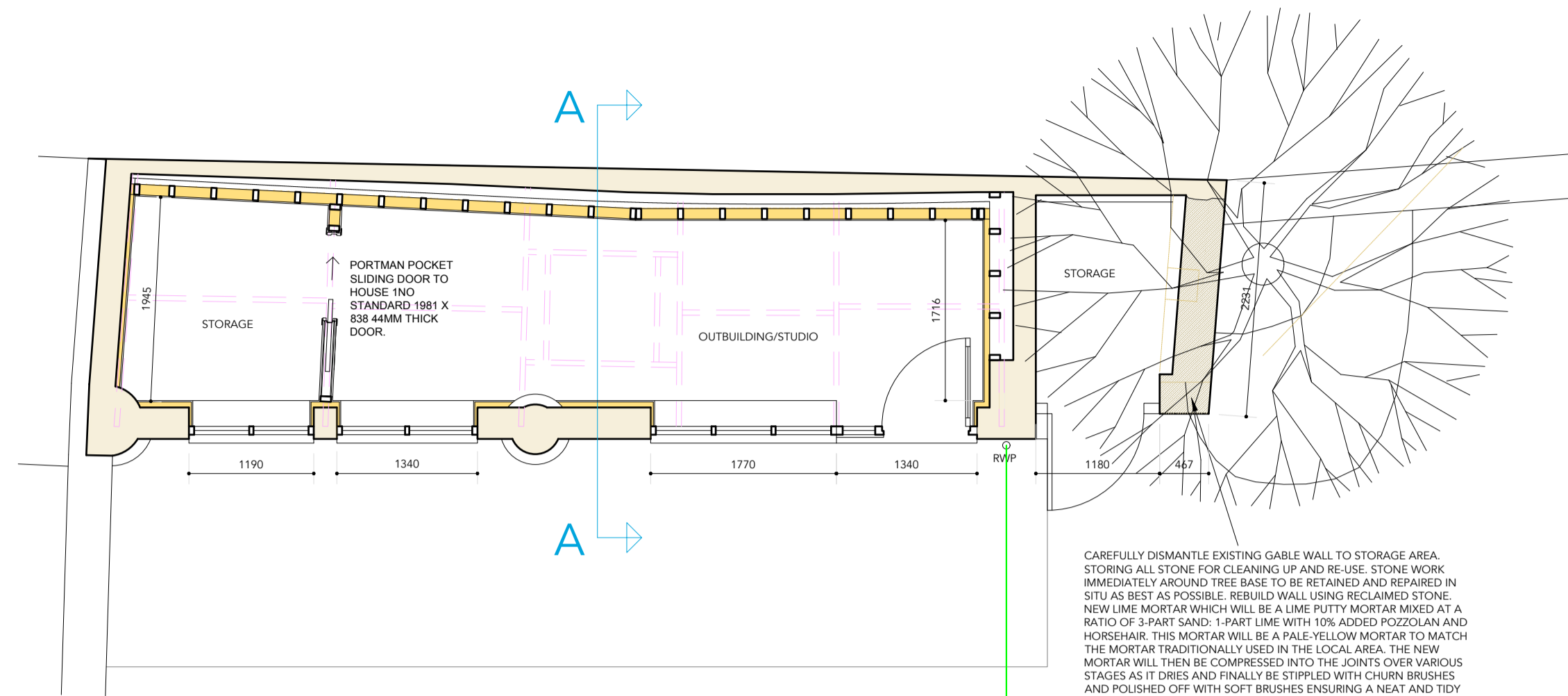


MONO RIDGE 1:5

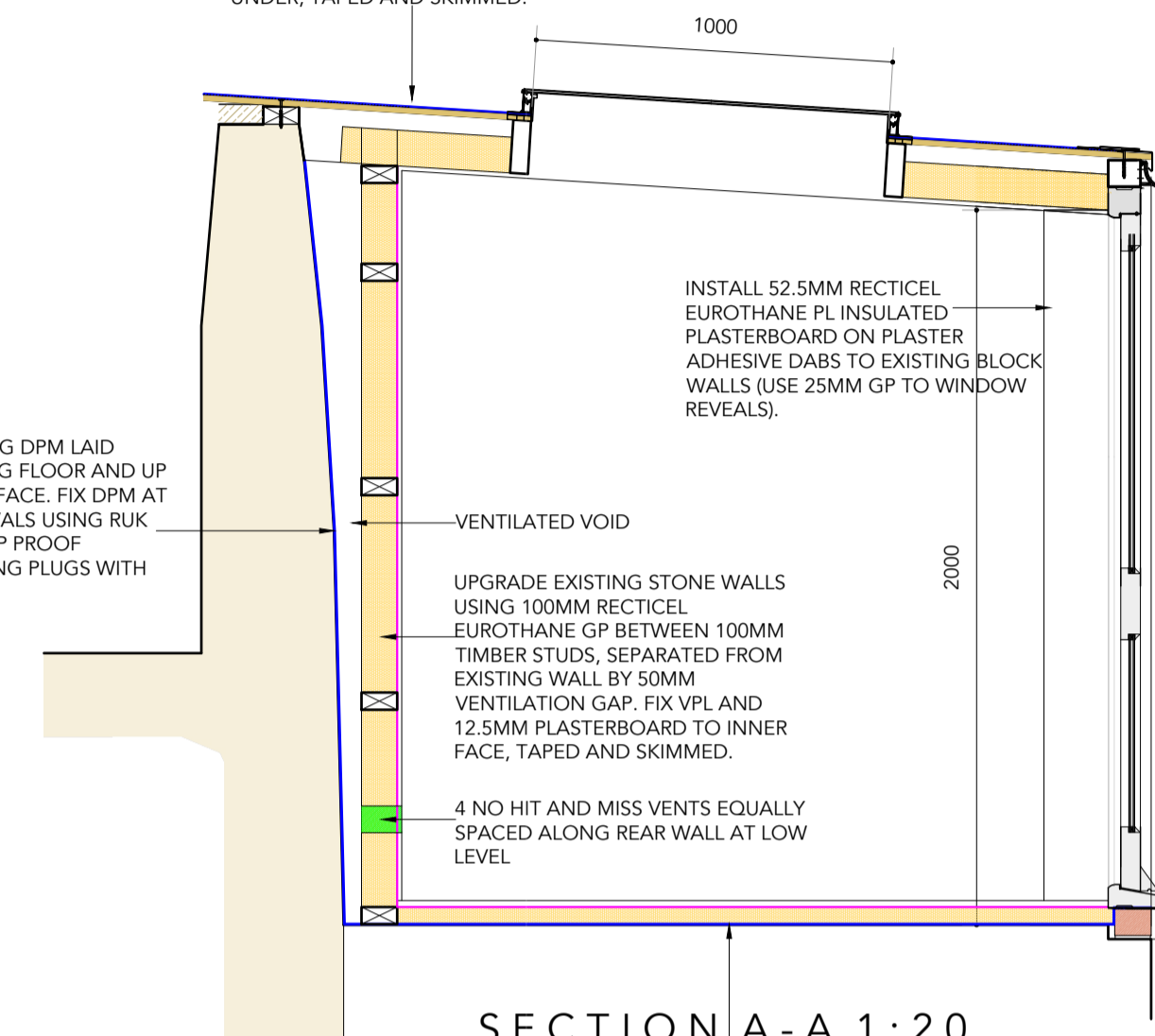


FLOOR PLAN 1:50

CAREFULLY DISMANTLE EXISTING GABLE WALL TO STORAGE AREA, STORING ALL STONE FOR CLEANING UP AND RE-USE. STONE WORK IMMEDIATELY AROUND TREE BASE TO BE RETAINED AND REPAIRED IN SITU AS BEST AS POSSIBLE. REBUILD WALL USING RECLAIMED STONE. NEW LIME MORTAR WHICH WILL BE A LIME PUTTY MORTAR MIXED AT A RATIO OF 3 PART SAND: 1 PART LIME WITH 10% ADDED POZZOLAN AND HORSEHAIR. THIS MORTAR WILL BE COMPRESSED INTO THE JOINTS OVER VARIOUS STAGES AS IT DRIES AND FINALLY BE STIPPLED WITH CHURN BRUSHES AND POLISHED OFF WITH SOFT BRUSHES ENSURING A NEAT AND TIDY FINISH.

ROOF CONSTRUCTED USING: SARNAFIL G410-15EL /POLYROOF PROTECT SINGLE MEMBRANE, NILVENT BREATHER MEMBRANE OVER 18MM OSB3/WBP PLY WITH 100MM KINGSPAN K107 BETWEEN RAFTERS AND 12.5MM PLASTERBOARD UNDER, TAPED AND SKIMMED.

UNBROKEN 2000G DPM LAID ACROSS EXISTING FLOOR AND UP VERTICAL WALL FACE. FIX DPM AT REGULAR INTERVALS USING RUK UNIVERSAL DAMP PROOF MEMBRANE FIXING PLUGS WITH SEALS.



SECTION A-A 1:20

PROVIDE NEW 75MM DOWN PIPES FOR CONNECTION TO EXISTING PROVISIONS. ENSURE SUITABLE RODDING ACCESS TO BASE OF DOWN PIPES.

IF REQUIRED, NEW SOAK AWAY TO BE LOCATED MINIMUM 5.00M FROM DWELLING AND MINIMUM 1.00M³. SUBJECT TO PERCOLATION TEST ON SITE AND APPROVAL OF BCO

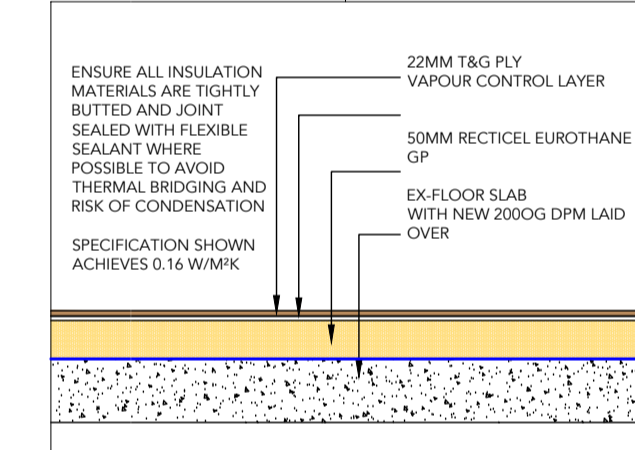
ALL NEW DRAINAGE UNDERGROUND TO BE IN STRICT ACCORDANCE WITH SECTION H BUILDING REGULATIONS. ALL PIPE WORK UNDERGROUND TO BE 100MM AND LAID ON 100MM PEA-BEACH FOR CONNECTION TO EXISTING ACCESS CHAMBER USE EXISTING ENTRY POINTS AND MAKE GOOD TO BENCHING ETC). ALL TO BS 4660/5481. WHERE PIPE WORK PASSES THROUGH EXTERNAL WALLS, PROVIDE CONCRETE INTEL OVER IN ACCORDANCE WITH DIAGRAM 9 PART H BUILDING REGULATIONS. DRAINAGE UNDER FLOORS TO BE PROTECTED AGAINST POSSIBLE GROUND MOVEMENT WITH 100MM PEA BEACH ALL ROUND.

NEW TIMBER WINDOW & DOORS FITTED WITH SLIMLINE DOUBLE GLAZED UNITS (4MM LOW E/6.0MM CAVITY, GAS/ 4MM CLEAR FLOAT) OR FENSA REGISTERED CONSTRUCTION TO PROVIDE 1.4W/M²K. PROVIDE OPENING LIGHTS EQUIVALENT TO 1/3RD FLOOR AREA FOR RAPID VENTILATION. GLAZING TO CRITICAL AREAS MUST CONFORM TO CLASS A BS6206.

ELECTRICAL INSTALLATIONS ARE TO BE DESIGNED, INSTALLED, INSPECTED AND TESTED IN ACCORDANCE WITH BS 7671:2001. THE WORKS ARE TO BE UNDERTAKEN BY AN INSTALLER REGISTERED UNDER A SUITABLE ELECTRICAL SELF-CERTIFICATION SCHEME, WITH INSTALLATION CERTIFICATE PROVIDED TO BUILDING CONTROL AND CLIENT ON COMPLETION TO SHOW COMPLIANCE WITH AD PART P 2005. LAYOUT AS SHOWN FOR COSTING PURPOSES ONLY

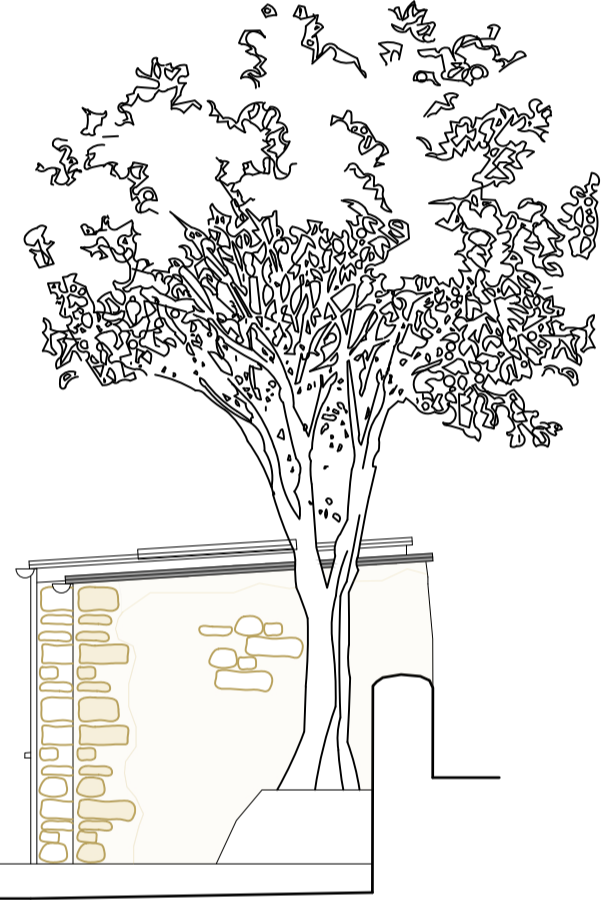
ENSURE ALL INSULATION MATERIALS ARE TIGHTLY BUTTED AND JOINT SEALED WITH FLEXIBLE SEALANT WHERE POSSIBLE TO AVOID THERMAL BRIDGING AND RISK OF CONDENSATION (SEE DETAILS)

MATERIALS SHOULD COMPLY WITH APPROPRIATE BRITISH STANDARDS OR AGREEMENT CERTIFICATES. THE MATERIALS SHOULD BE STAMPED, MARKED, INDEPENDENTLY CERTIFIED OR OTHERWISE TO SHOW THEIR SUITABILITY. MATERIALS SHOULD GENERALLY BE IN ACCORDANCE WITH BS8000 SERIES OF DOCUMENTS AND OTHER ACCEPTED GOOD PRACTICE (E.G. QUALITY ASSURED TO ISO 9000).



NEW ROOF OVER STORAGE AREA CONSTRUCTED USING SARNAFIL G410-15EL /POLYROOF PROTECT SINGLE MEMBRANE, NILVENT BREATHER MEMBRANE OVER 18MM OSB3/WBP PLY ON 100 X 50MM RAFTERS AT 400/C/S. ALL NEW WALL PLATES TO BE TREATED SOFTWOOD AND TO BE STRAPPED TO WALLS @ 1800MM C/S WITH 30 X 5 GMS GALVANISED STEEL STRAPS. PROVIDE GABLE ROOF/FLANKING WALL RESTRAINT USING 30 X 5 GMS STRAPS @ 1000MM C/S AND LAPPED OVER MINIMUM THREE RAFTERS WITH SW NOGGIN'S UNDER.

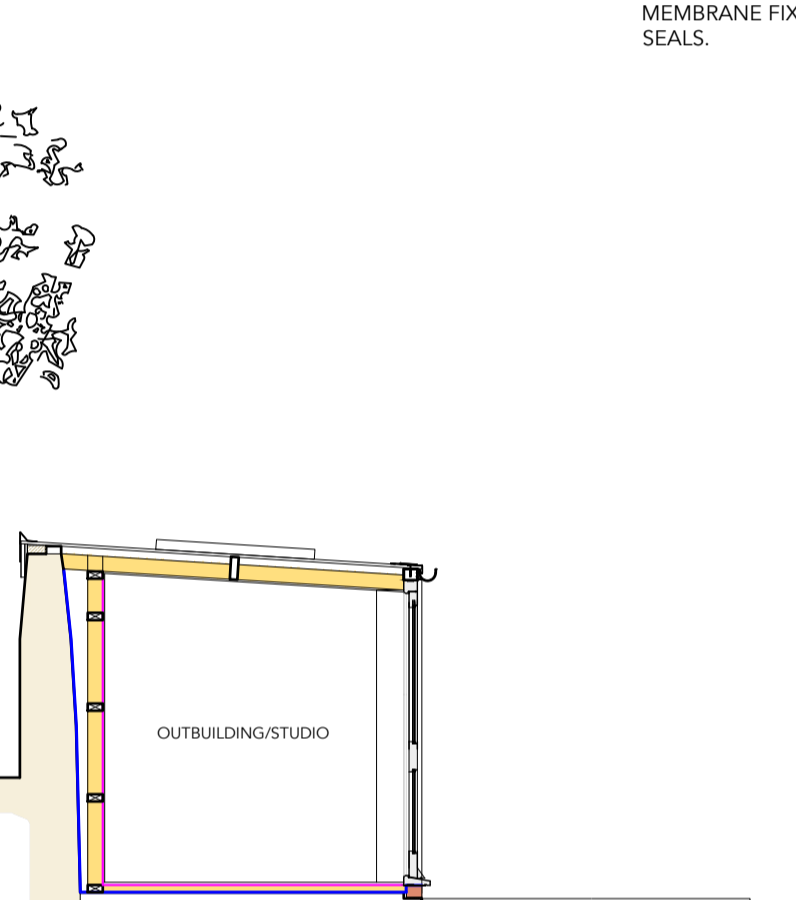
REPLACE ALL EXISTING PLASTIC GUTTERS AND DOWN PIPES WITH BRITT MARTIN BLACK CAST IRON PROFILE



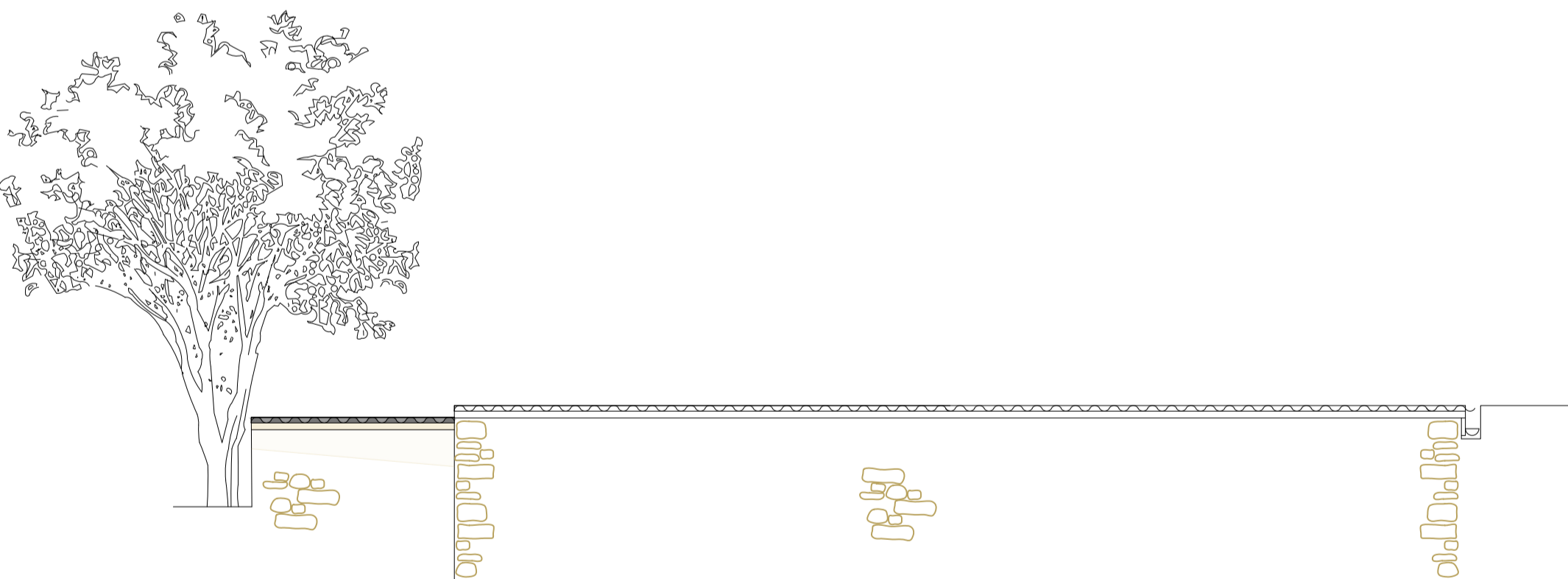
EAST ELEVATION 1:50



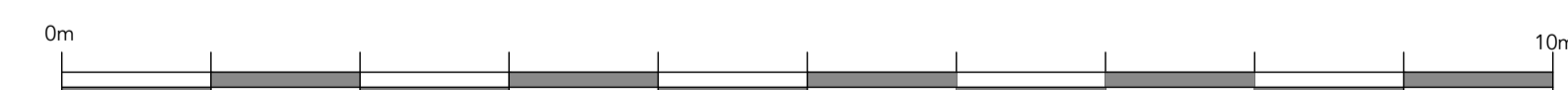
SOUTH ELEVATION 1:50



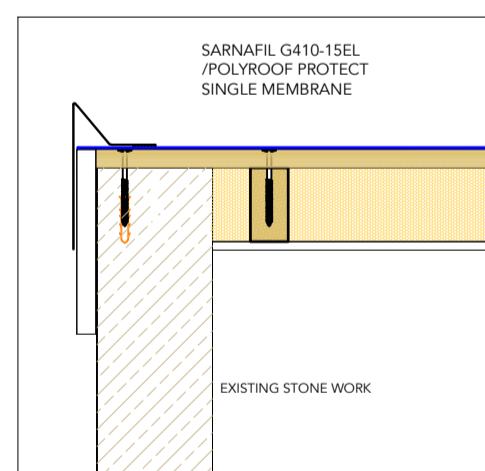
WEST ELEVATION 1:50



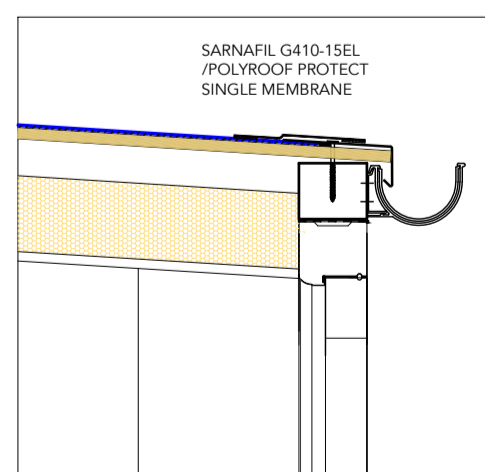
NORTH ELEVATION 1:50



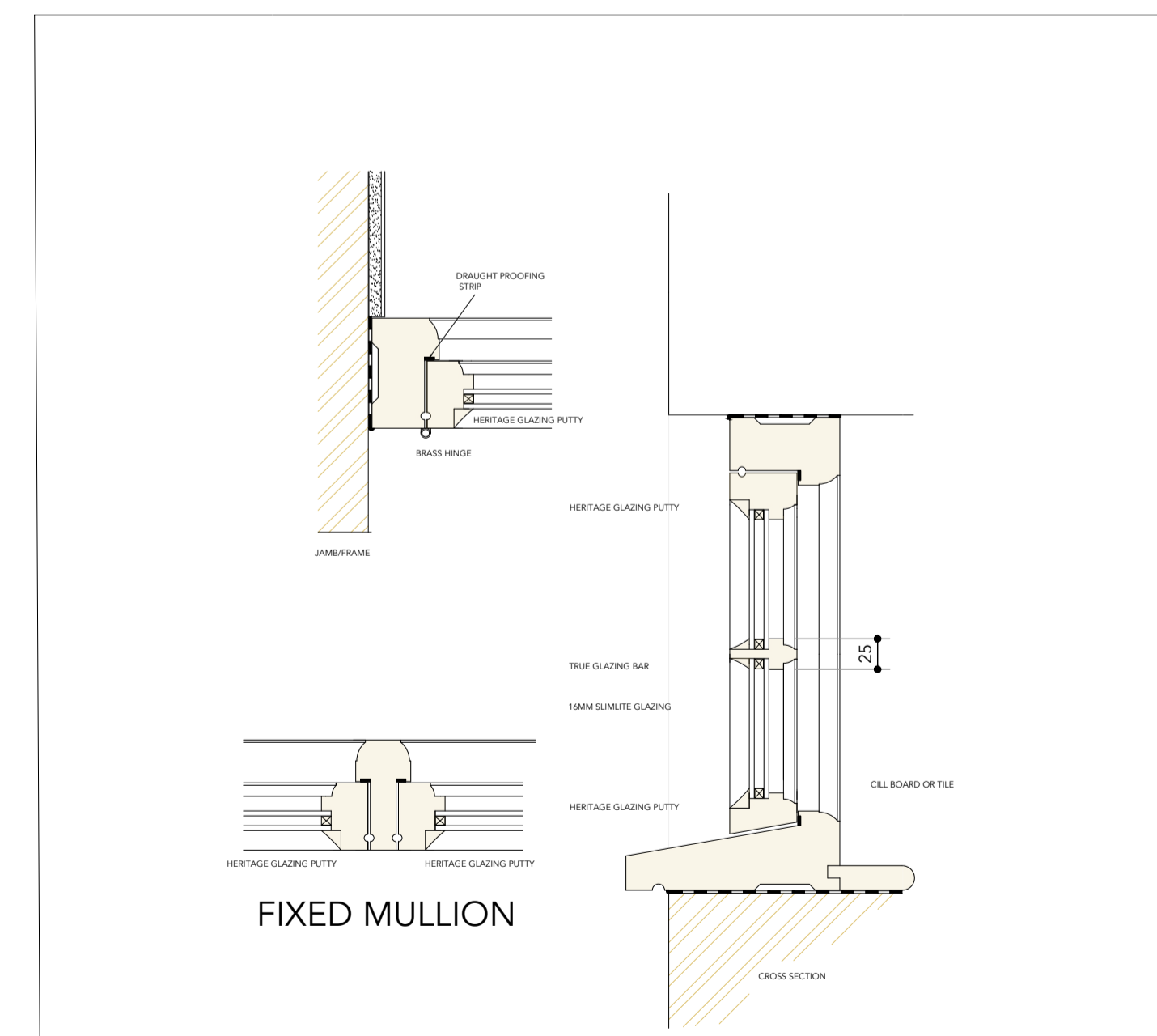
PROPOSED



VERGE 1:5



EAVES 1:5



JOINERY DETAILS 1:5

DO NOT SCALE. ALL DIMENSIONS TO BE SITE CHECKED

ANY DISCREPANCIES TO BE REFERRED TO DESIGNER/STRUCTURAL ENGINEER

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Job no: 1416-2B Scale: as shown @ A1L
Date: 6th January 2025