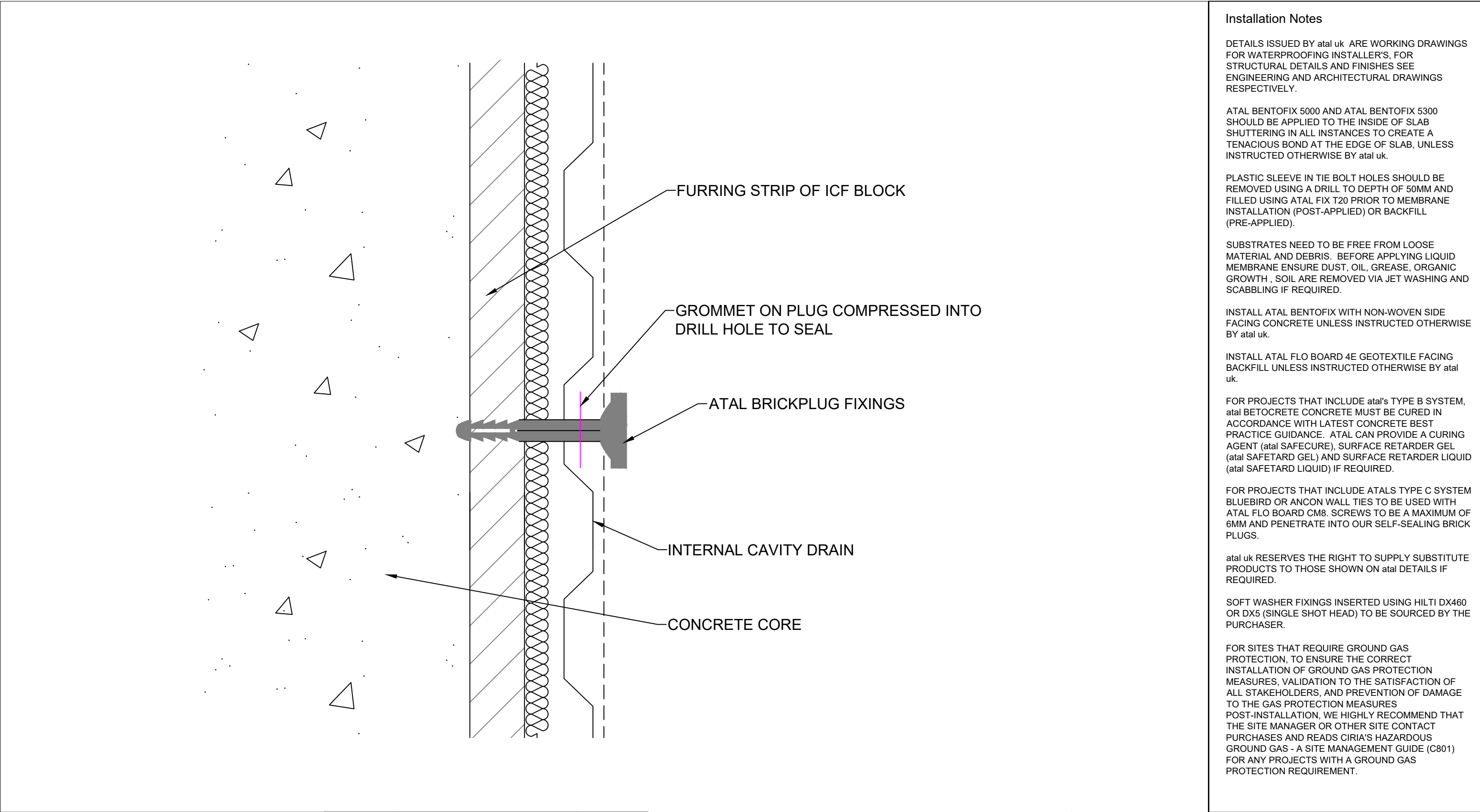




Installation Notes

DETAILS ISSUED BY atal uk ARE WORKING DRAWINGS FOR WATERPROOFING INSTALLER'S, FOR STRUCTURAL DETAILS AND FINISHES SEE ENGINEERING AND ARCHITECTURAL DRAWINGS RESPECTIVELY.

ATAL BENTOFIX 5000 AND ATAL BENTOFIX 5300 SHOULD BE APPLIED TO THE INSIDE OF SLAB SHUTTERING IN ALL INSTANCES TO CREATE A TENACIOUS BOND AT THE EDGE OF SLAB, UNLESS INSTRUCTED OTHERWISE BY atal uk.

PLASTIC SLEEVE IN TIE BOLT HOLES SHOULD BE REMOVED USING A DRILL TO DEPTH OF 50MM AND FILLED USING ATAL FIX T20 PRIOR TO MEMBRANE INSTALLATION (POST-APPLIED) OR BACKFILL (PRE-APPLIED).

SUBSTRATES NEED TO BE FREE FROM LOOSE MATERIAL AND DEBRIS. BEFORE APPLYING LIQUID MEMBRANE ENSURE DUST, OIL, GREASE, ORGANIC GROWTH , SOIL ARE REMOVED VIA JET WASHING AND SCABBLING IF REQUIRED.

INSTALL ATAL BENTOFIX WITH NON-WOVEN SIDE FACING CONCRETE UNLESS INSTRUCTED OTHERWISE BY atal uk.

INSTALL ATAL FLO BOARD 4E GEOTEXTILE FACING BACKFILL UNLESS INSTRUCTED OTHERWISE BY atal uk.

FOR PROJECTS THAT INCLUDE atal's TYPE B SYSTEM, atal BETOCRETE CONCRETE MUST BE CURED IN ACCORDANCE WITH LATEST CONCRETE BEST PRACTICE GUIDANCE. ATAL CAN PROVIDE A CURING AGENT (atal SAFECURE), SURFACE RETARDER GEL (atal SAFETARD GEL) AND SURFACE RETARDER LIQUID (atal SAFETARD LIQUID) IF REQUIRED.

FOR PROJECTS THAT INCLUDE ATALS TYPE C SYSTEM BLUEBIRD OR ANCON WALL TIES TO BE USED WITH ATAL FLO BOARD CM8. SCREWS TO BE A MAXIMUM OF 6MM AND PENETRATE INTO OUR SELF-SEALING BRICK PLUGS.

atal uk RESERVES THE RIGHT TO SUPPLY SUBSTITUTE PRODUCTS TO THOSE SHOWN ON atal DETAILS IF REQUIRED.

SOFT WASHER FIXINGS INSERTED USING HILTI DX460 OR DX5 (SINGLE SHOT HEAD) TO BE SOURCED BY THE PURCHASER.

FOR SITES THAT REQUIRE GROUND GAS PROTECTION, TO ENSURE THE CORRECT INSTALLATION OF GROUND GAS PROTECTION MEASURES, VALIDATION TO THE SATISFACTION OF ALL STAKEHOLDERS, AND PREVENTION OF DAMAGE TO THE GAS PROTECTION MEASURES POST-INSTALLATION, WE HIGHLY RECOMMEND THAT THE SITE MANAGER OR OTHER SITE CONTACT PURCHASES AND READS CIRIA'S HAZARDOUS GROUND GAS - A SITE MANAGEMENT GUIDE (C801) FOR ANY PROJECTS WITH A GROUND GAS PROTECTION REQUIREMENT.

Notes atal uk ARE SUPPLIERS OF BUILDING AND CIVIL ENGINEERING PRODUCTS AND OFFER A DESIGN AID SERVICE ONLY. ALL INFORMATION SHOWN ON THIS DRAWING IS PROVIDED IN GOOD FAITH AND IS BASED ON THIRD PARTY TECHNICAL LITERATURE AND BEST PRACTICE GUIDELINE. THIS DRAWING SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES UNLESS IT HAS BEEN SIGNED OFF BY A DESIGN TEAM MEMBER.	Date	Description	Revision	Project Title ATAL5111 LAND AT MAES TY CANOL, BAGLAN, SA12 8US atal^{uk} Unit 27, Tafarnaubach Industrial Estate, Tafarnaubach, Tredegar NP22 3AA +44 (0) 1495 717202 enquiries@ataluk.com Structural Waterproofing Systems				
				Drawing Title		Drawn By	Date	Checked by
				ICF fixing detail		SB	04/01/2024	WW
				Drawing No.	Rev	Checked Date		
				005	A	04/01/2024		