Gas Protection

Ground floor slab to existing building has gas protection as detailed on the drawings. It is assumed that the proposed extension will require gas protection to same level. Gas protection level and protection details TBC

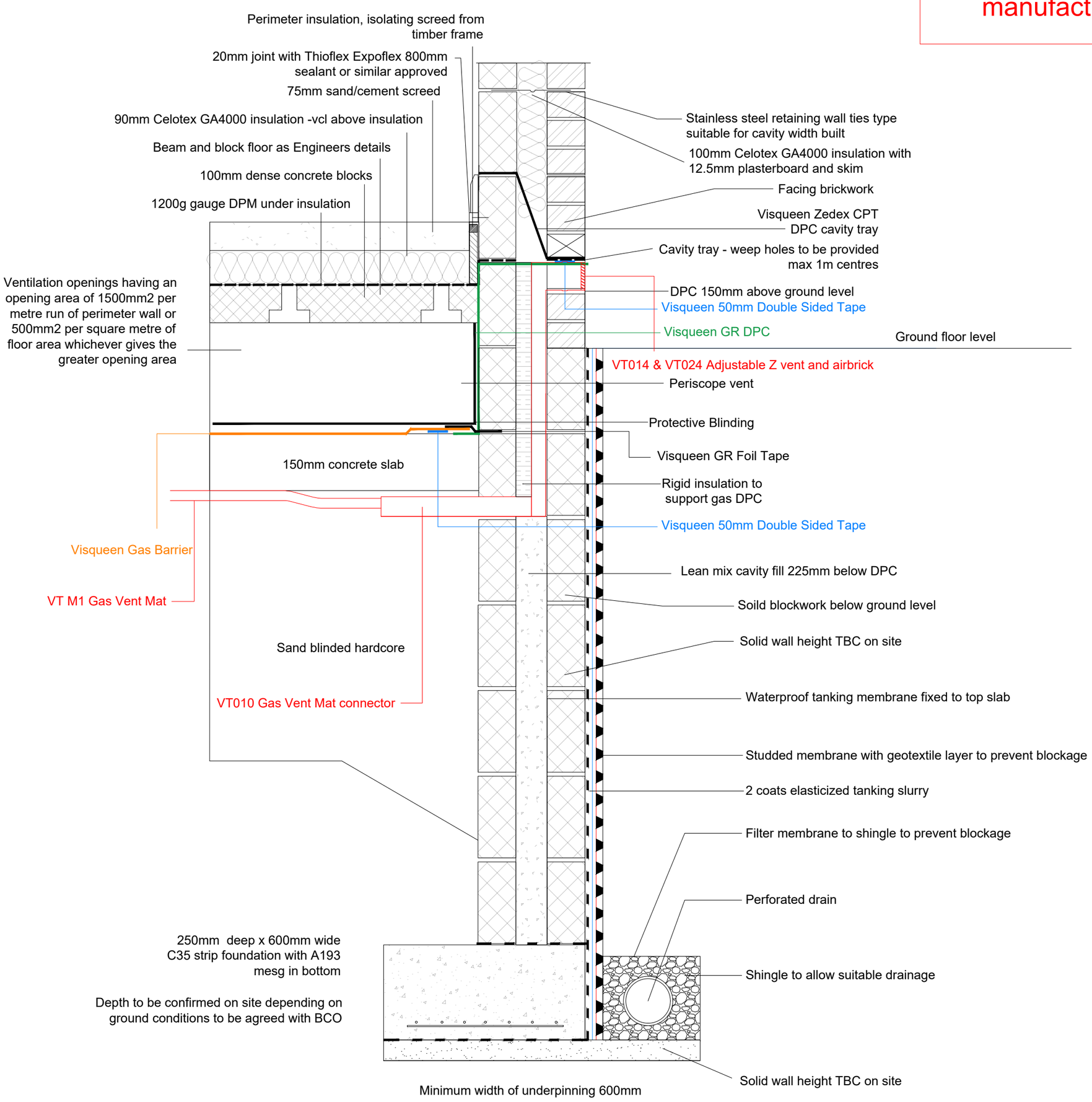
TYPICAL PERIMETER GAS PROTECTION DETAIL 2 - VENTED SLAB

RETAINING WALL DAMP PROOFING
WITH TYPICAL UNDERPINNING DETAIL +
BEAM AND BLOCK

Combined dead and imposed load should not exceed 70kN/m at base of wall

For general guidance only where all underpinning proposals to designed by structural engineer and undertaken in accordance with structural engineer's details

Visqueen Gas Barrier to be installed in accordance with manufacturers literature



ALL SETTING OUT DIMENSIONS NOTED IN THIS DRAWING ARE BASED ON PROSPETTI ARCHITECTS CURRENT GA DRAWINGS. STRUCTURAL ENGINEER TO BE NOTIFIED OF ANY CHANGES TO THE SETTING OUT OF THE WALLS. ALL SETTING IS THE RESPONSIBILITY OF THE ARCHITECT

Gas protection details are indicative and should be checked and approved in accordance with Visqueen technical literature

1:10

200mm 0 200mm 400mm 600mm 800mm 1000mm

Construction

Project
81 Ashley Lane, Moston, Manchester

Title
Detailed Drawing 2 - Proprietary Gas Membrane Single Storey Rear Extension (Planning Condition)

Drawn	Date:	Scale (at A2)
KO	June 2024	1:10

Dwg no.	Revision No.
SK152QT/CONS03	-