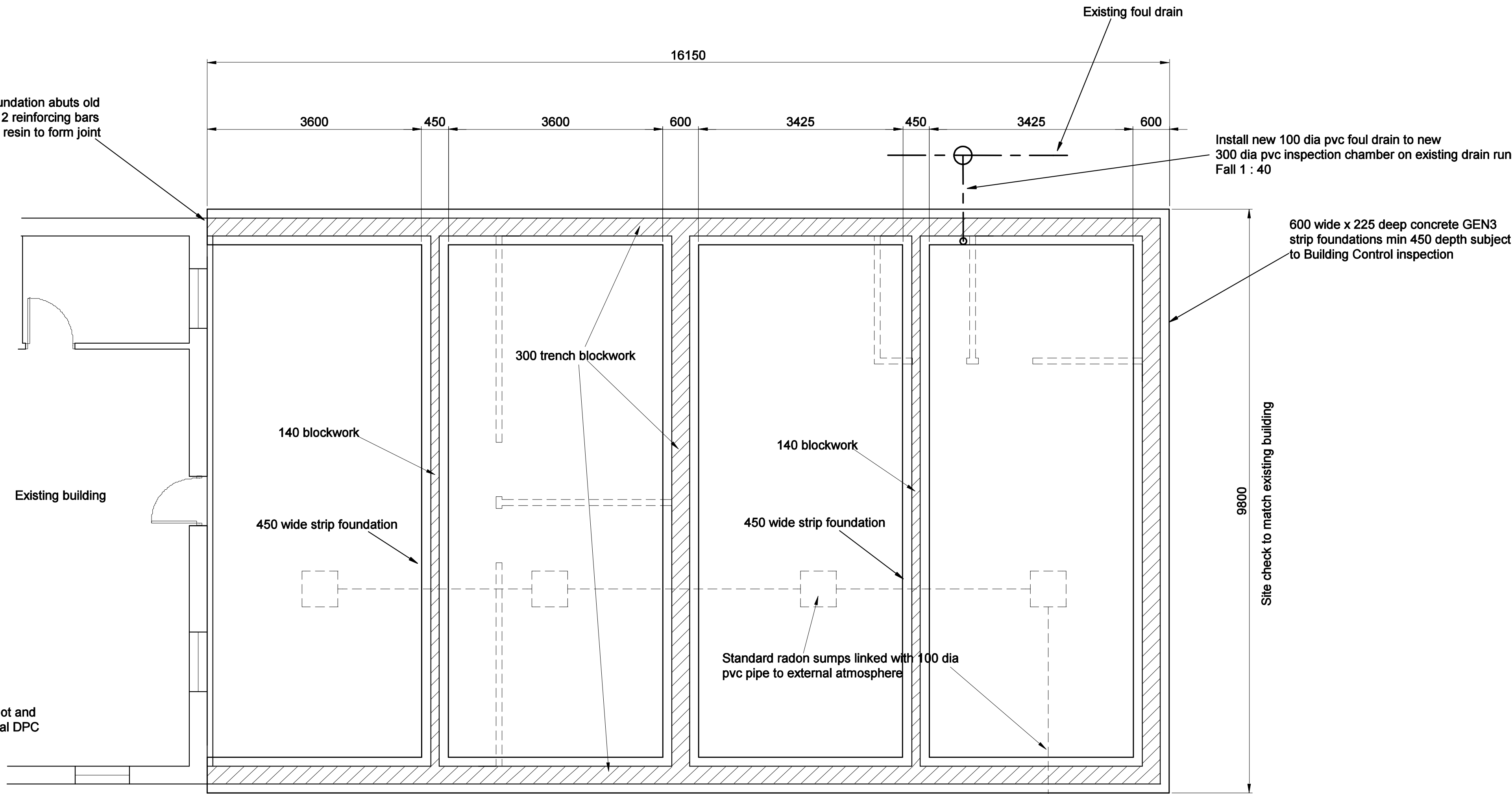


NOTES

1. This drawing is copyright
2. This drawing to be read in conjunction with the Architect's and all relevant Engineers drawings and the Specification.
3. The Contractor is responsible for all dimensions and for the correct setting out of the work on site. only figured dimensions are to be used. Any discrepancies are to be reported to the Architect or Engineer before proceeding.
4. All materials and workmanship are to comply with the current British Standards and Codes of Practice.
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Where new foundation abuts old drill in 2 no. H12 reinforcing bars 600 long set in resin to form joint



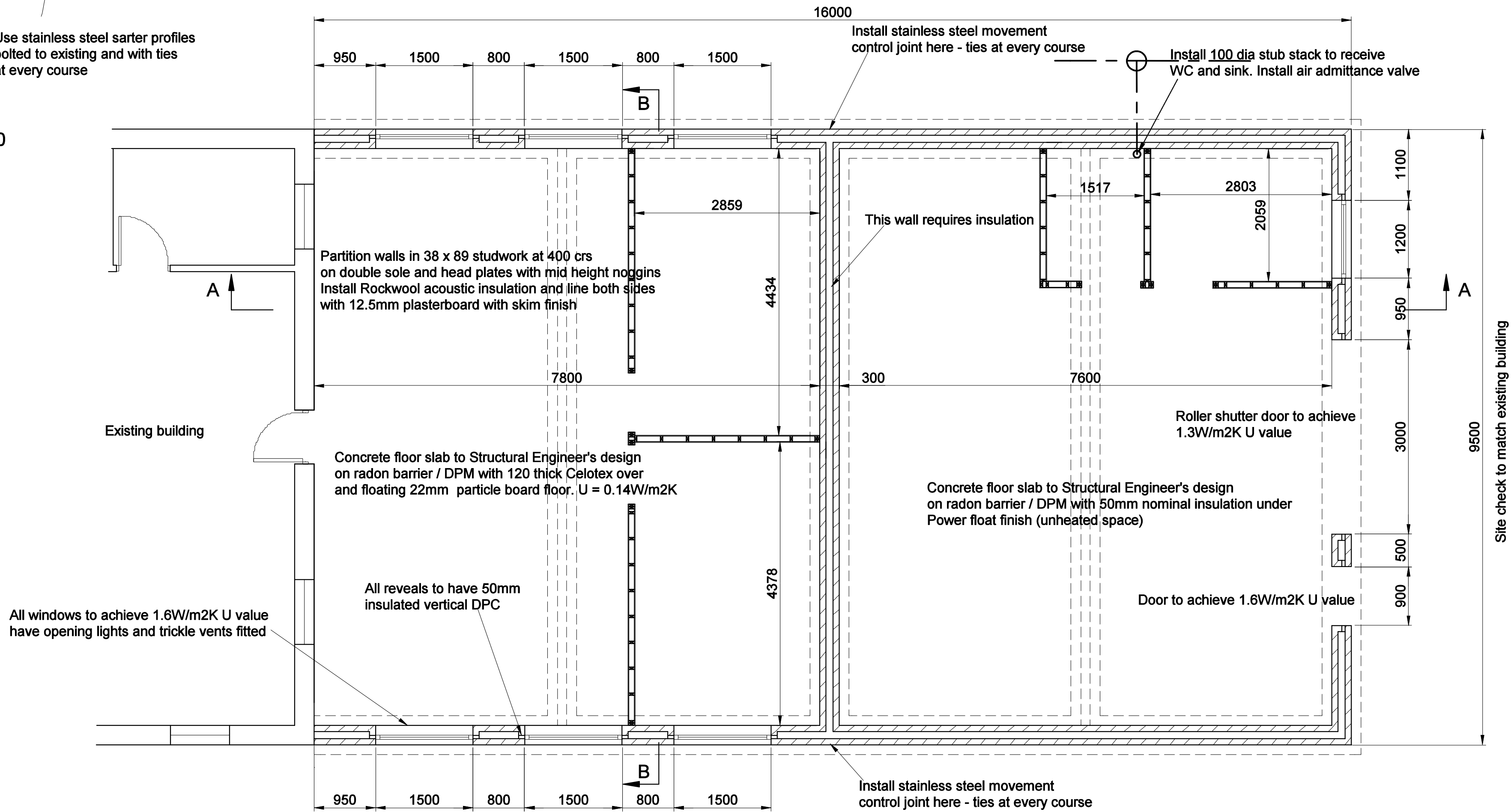
Foundation layout 1 : 50

Install remedial wall ties at 450 V crs

Cut 50mm isolation slot and install insulated vertical DPC

Use stainless steel sarter profiles bolted to existing and with ties at every course

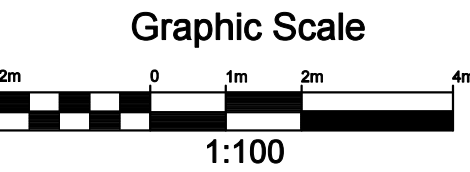
Abutment detail 1 : 20



Superstructure layout 1 : 50

For section A - A & B - B see drawing 772/5

External wall construction
95-110-95 cavity work in 7N/mm2 dense concrete block
Install 60mm Celotex insulation with taped joints
Install stainless steel wall ties at 450V and 600H crs and at every course around all openings.
Close all cavity heads with non-combustible material.
Render externally with 2 coats sand cement render and skim finish. Fair faced blockwork to workshop. U=0.25W/m2K
Line office area internally with plasterboard on adhesive dabs and skim finish.
All lintels to Structural Engineer's design



Floor P/A = 0.5
req. U= 0.18
Wall req. U = 0.26
Roof req U = 0.16
Windows doors req U = 1.6
Roller door req U = 1.3

Client	
Perranzabuloe Parish Council	
Scheme	
Extension to unit 6 Cligga Industrial Estate	
Detail	
Foundations and superstructure	
Scale As shown	Date 20/06/22
Drawn By Andy Latham	
Drg No. 772 / 4	
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