

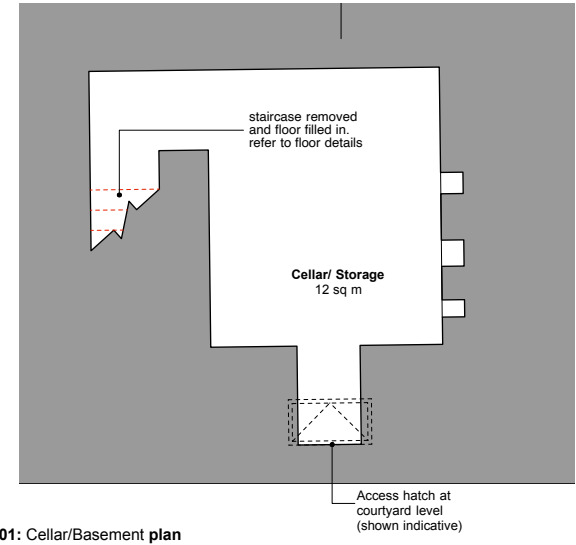
floor types key

- F1 existing floor retained (not part of contract). assumed to be solid ground-bearing slab
- F2 new beam & block suspended floor to S.Engineer's spec. Bison RDJ6 (150mmDp) or similar, spanning between the courtyard wall and the wall adjacent to Old Mill Lane. 25mm floor board insulation (P10/230) sand/cement screed on separating membrane (M10/116) final floor finish by others (not part of contract).
- F3 existing floor retained. assumed to be solid ground-bearing slab. to be have new build-up over to make up levels, to include: damp-proof membrane (J40/120) 25mm floor board insulation (P10/230) sand/cement screed on separating membrane (M10/115) final floor finish by others (not part of contract).
- F4 new first floor structure: 24mm T&G structural floor deck (K11/315) 225x50 C24 floor joists to S.Engineer's design. 2 layers of 15mm Fireline plasterboard (K10/220) final floor and ceiling finishes by others (not part of contract).
- F5 new first floor to external stair structure: 24mm T&G structural floor deck (K11/315) vapour control layer (P10/310) 200x50 C24 floor joists to S.Engineer's design. full-fill insulation (P10/190) 18mm sheathing board with breather membrane (K11/415 &H21/130) final floor by others (not part of contract).

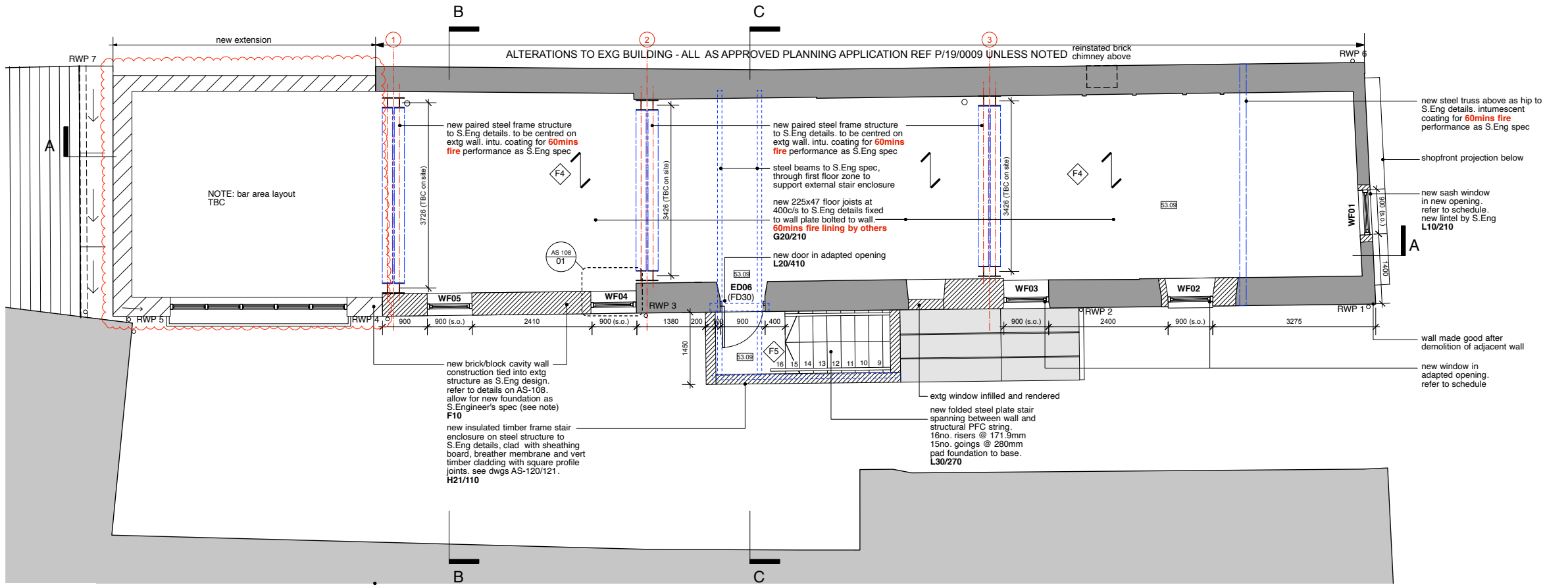
Foundation Specification:
(Provided By Mann Williams)

allow for 600w x 300D grade FND2 Mass concrete foundation founding depth min. 750 below external ground level. Allow for connecting 4no. M16 stainless steel dowels (450mm long) to existing foundations at each end.

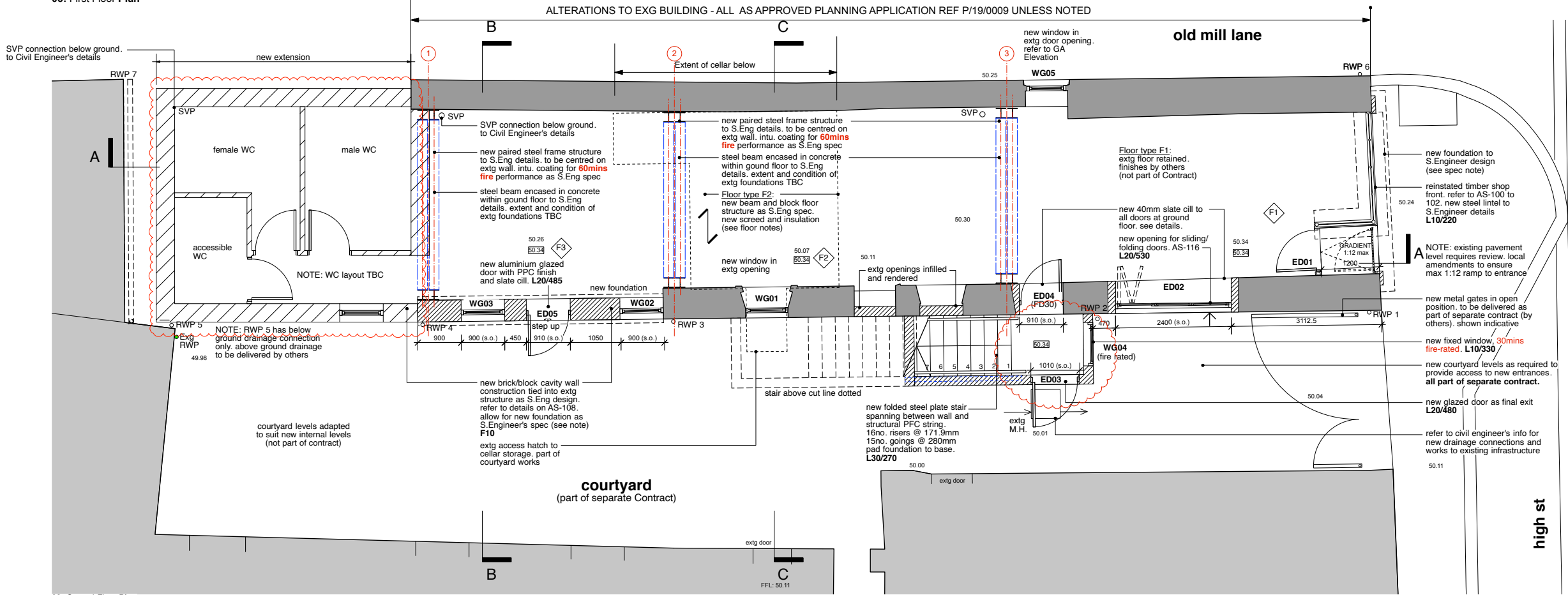
Refer to Mann Williams drawing 8502-010 for concrete encasement specification.



01: Cellar/Basement plan



03: First Floor Plan



02: Ground Floor Plan

Rev	Date	Desn	Chkd	Description
A	25.10.19	FS	CF	Updated for Building Control application.
B	27.10.20	FS	CF	Extension amended for planning resubmission & door position to new stair enclosure revised- all as red revision clouds
C	19.01.21	FS	CF	Extension interior layout amended for planning resubmission

Rev	Date	Desn	Chkd	Description

Key / Legend

- Extg Retained Walls
- New Proposed Walls
- Proposed demolition
- Level (Extg FFL)
- Level (Prop FFL)

Refer to drawing GA180 for Fire Strategy / Compartmentation.

Refer to drawing GA-010-011 for proposed demolition.

Refer to Mann Williams drawings for steel frame and connection details.

Not part of current contract works

6 King Street Bristol BS1 4EQ
T 0117 929 9293 E info@fm-architects.co.uk
F 0117 929 9295 W fm-architects.co.uk

All drawings are copyright.
Report all discrepancies to project administrator
Do not scale drawings for construction purposes
All dimensions to be checked on site

North

0 2.5m

CDM Pre Construction Information:
no unusual residual risks identified

PLANNING

ferguson mann architects

Job Title: Merthyr Tydfil THI
Client: MTCBC
Scale: 1:50 @ A1
1:100 @ A3

Date: 31.05.19
Desn: NB
Chkd: CF

Drawing Title: Bowens Court / 8 High Street
Proposed Floor Plans
Job No: 10647-1
Drawing No: GA 100
Rev: C