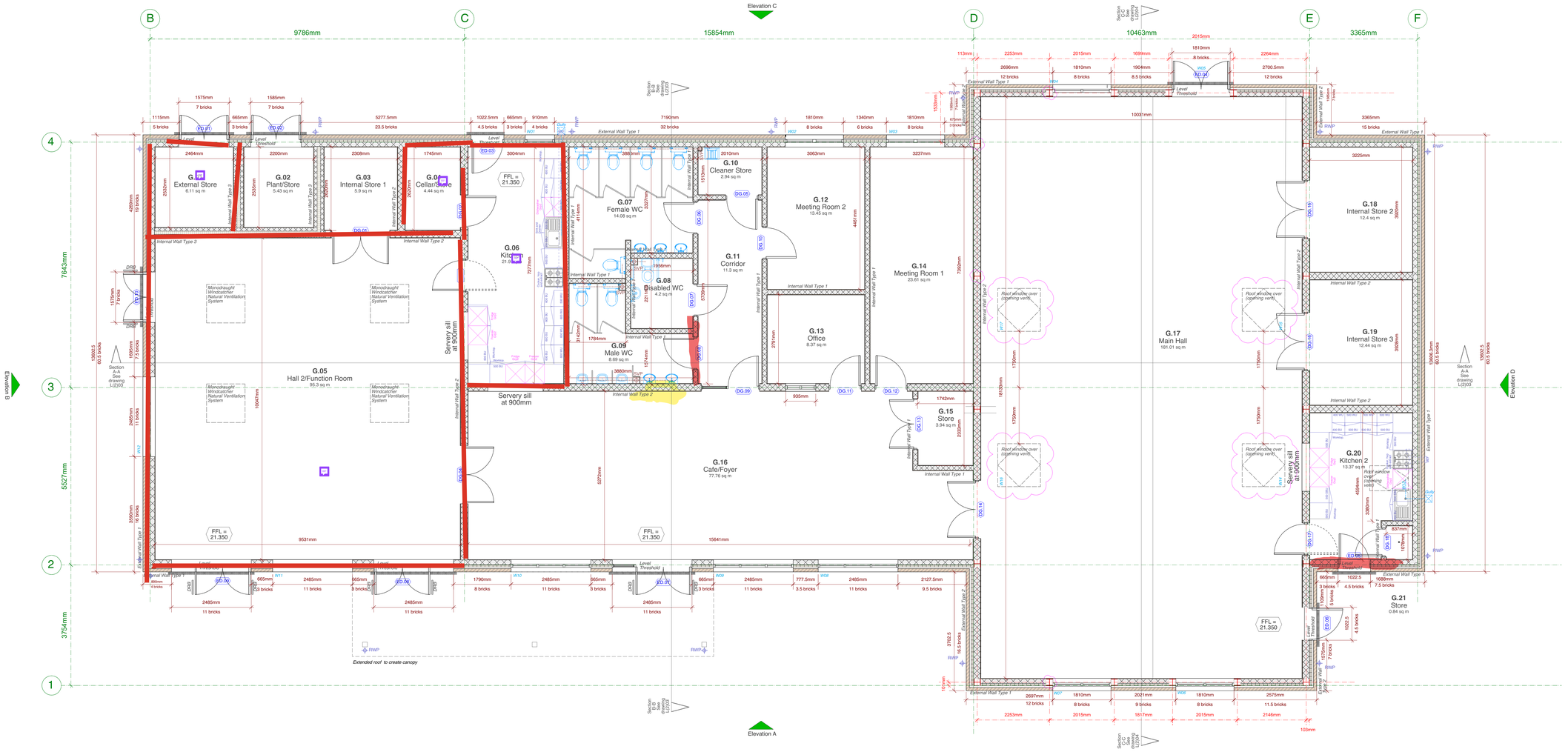


WALL TYPE NOTES:

EXTERNAL:

EXTERNAL WALL TYPE 1:

- 102.5mm brickwork outer leaf.
- 50mm clear cavity.
- 75mm partial fill insulation - Celotex CW4000.
- 140mm Celcon Standard Aerated concrete block inner leaf.
- 13mm Wet plaster and skim internal finish.

External wall to achieve U-Value 0.19W/m2K

EXTERNAL WALL TYPE 2:

- 102.5mm brickwork outer leaf.
- 50mm clear cavity.
- 75mm partial fill insulation - Celotex CW4000.
- 215mm Celcon Standard Aerated concrete block inner leaf.
- 13mm Wet plaster and skim internal finish.

External wall to achieve U-Value 0.19W/m2K

INTERNAL:

INTERNAL WALL TYPE 1:

- Plaster and skim internal finish.
- 140mm concrete blockwork inner leaf.
- 13mm Wet plaster and skim internal finish.

INTERNAL WALL TYPE 2:

- Plaster and skim internal finish.
- 215mm concrete blockwork inner leaf.
- 13mm Wet plaster and skim internal finish.

INTERNAL WALL LINING 3:

- 13mm Wet plaster and skim internal finish.
- 100mm Celcon Standard Aerated concrete block.
- 100mm partial fill insulation;
- 100mm Celcon Standard Aerated concrete block.
- 13mm Wet plaster and skim internal finish.

External wall to achieve U-Value 0.19W/m2K

GENERAL NOTES:

DIMENSIONS:

Red dimensions shown for walls relate to the masonry not the finished faces unless noted otherwise.

U-VALUE:

External walls to achieve 0.19W/m²K.
Warm Roof (Over G17 Main Hall Roof No. 2) to achieve 0.12W/m²K.
Cold Roof (Roof No.1 & No.3) 0.13 W/m²K.
Floor to achieve 0.17W/m²K.
External doors & windows to achieve 1.6 W/m²K.

AIR PERMEABILITY:

Air leakage rate of building envelope as a whole to archive a (Minimum) of 6 m³/hr/m² at 50 Pa.

Refer to drawings L(2)03 and L(2)04 Proposed Section for roof and floor build up and details.

DRB Door Restrainer & Pedestrian Barrier:

- Tubular steel door restrainer with integral rubber buffer. Boyco Premier Range or equal.
- Size: 38mm dia 450mm long by 1100mm above external finished level.
- Finish: Polyester Powder Coated.
- Colour: TBC

PROPOSED GENERAL ARRANGEMENT PLAN

0 2.5 5.0 7.5 10.0 12.5 M

Scale 1:50 @ A0

Kendall Kingscott

Chartered Architects
Chartered Building Surveyors
Interior Designers
CDM Services

3 GP Centre, Yeoman Road, Ringwood, Hampshire, BH24 3FF

+44 (0)1425 472 833
www.kendallkingscott.co.uk

Rev	Date	By	Ap	Note
C	06/11/18	EM	DM	Columns moved to suit SE Design. Rooflight positions amended to avoid clash with steelwork.
B	17/05/18	TC	DM	Revised to tender status.
A	12/03/18	DM	CS	Wind-catchers added to G.05 Hall 2/ Function Room

Project: Boorly Green Community Centre
Drawing Title: Proposed Floor Plan
Client: LST Projects
Project Number: 170083
Drawing Number: L(2)01
Revision: C
Scale: 1:50
Paper Size: A0
Filename: 170083.vwx
Date: 24/10/17
Drawn: EN
Checked: CS
Status: TENDER

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