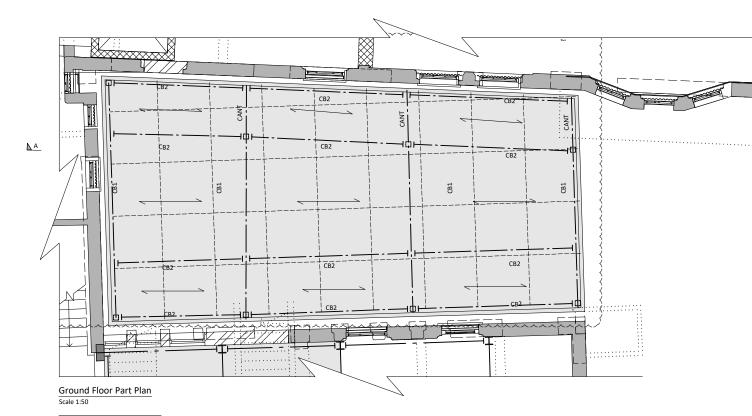
NOTES: This scheme is based on limited opening up works of the existing structure. All assumptions subject to confirmation during next stage

Proposed Beam Schedule				
Ref.	Serial Size			
Canopy Beam CB1	180x180x10 SHS			
Canopy Beam CB2	180x180x10 SHS			
Column C5	150x150x10 SHS			

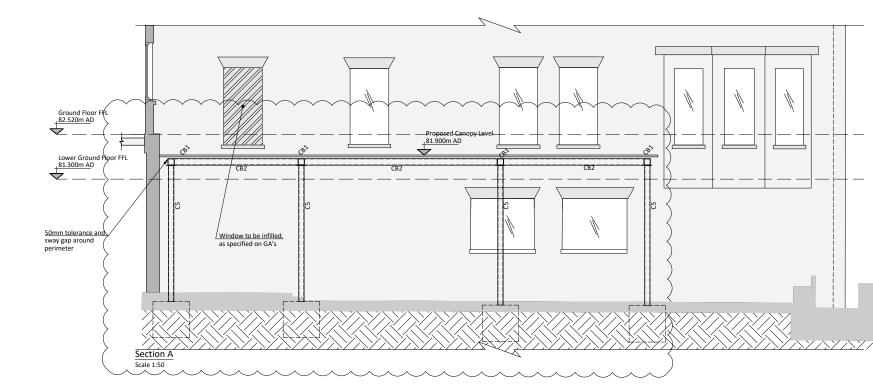
Key: --- Indicates line of structure under Indicates existing structure to be demolished. Where • existing walls are being demolished, foundations are to be retained to provide support to new floor structure

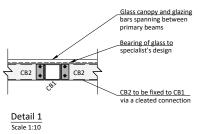
Indicates span of glazing

Allow for 16mm laminated glass on supports to specialist's design. Details to Architect's drawings including drainage and
perimeter details



Refer to Drawing 100 for plan of columns and foundation







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Rev	Date	Description	Drawn	Checked
P1	29.10.18	For Comment	RS	CG
P2	07.03.19	For Comment	ES	CG
P3	05.04.19	Updated	ES	CG



P R E L I M I N A R Y NOT FOR CONSTRUCTION

Structural Engineering Canopy,Plan and Sections Abacus Belsize Primary School, NW3

Scale Varies at A1

Client ESFA

Job No. 4343

Drawing No 502

Revision P3