

Notes:

- General:
1. All dimensions and levels are in millimetres unless noted otherwise.
  2. All levels relate to ordnance datum unless noted otherwise.
  3. Do not scale from this drawing. Use figured dimensions only.
  4. If in doubt, Ask. Please report any discrepancies before proceeding.
  5. This drawing to be read in conjunction with all other relevant drawings.
  6. This drawing is copyrighted ©

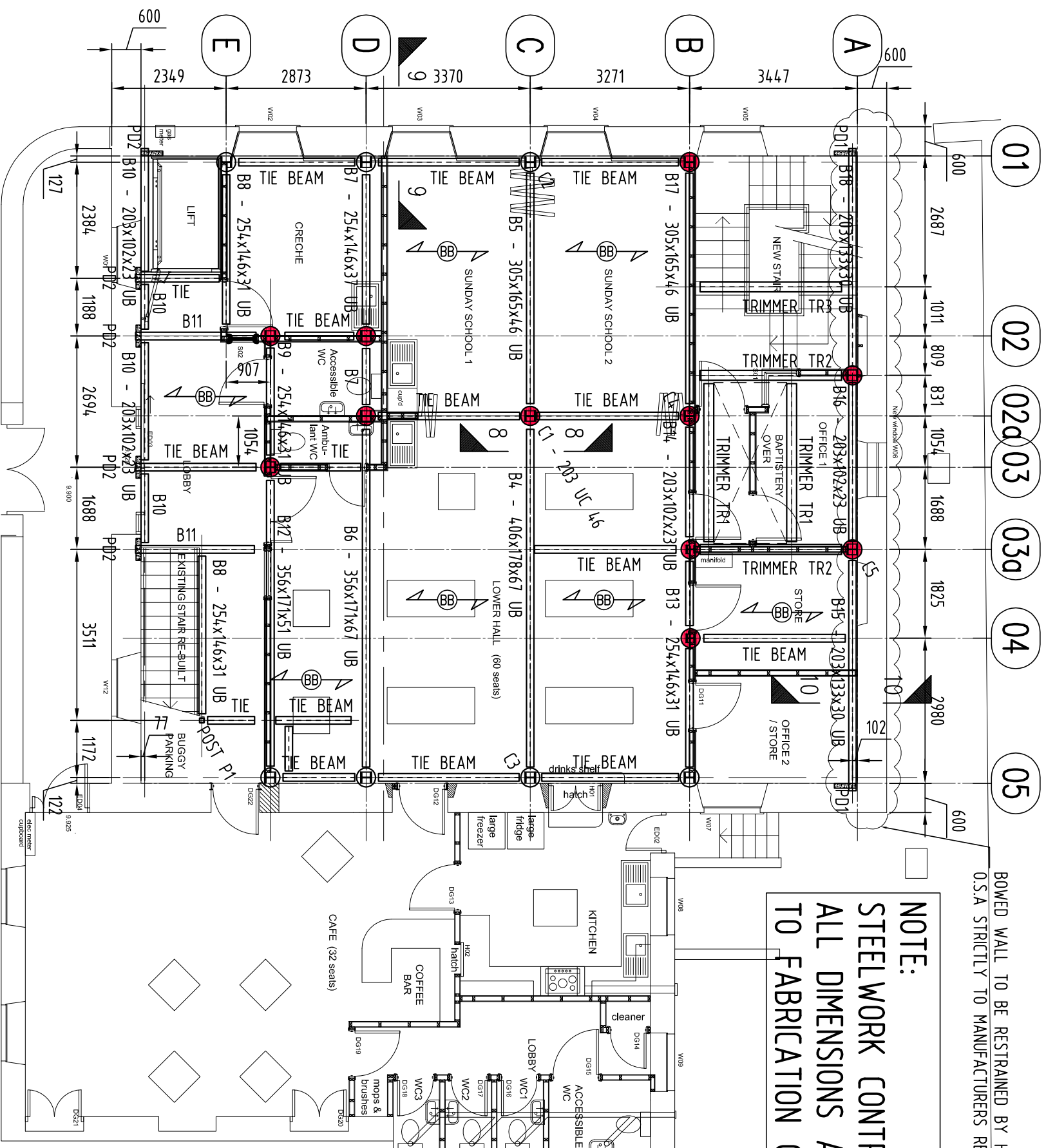
BOWED WALL TO BE RESTRAINED BY HELFIX CENTRE  
O.S.A STRICTLY TO MANUFACTURERS RECOMMENDATIONS

**NOTE:**  
STEELWORK CONTRACTOR TO VERIFY  
ALL DIMENSIONS AND LEVELS PRIOR  
TO FABRICATION OF STEELWORK

**KEY:**

B4 - 406x178x67 UB	TR3 - TBC
B5 - 305x165x46 UB	B15 - 203x133x30 UB
B6 - 356x171x67 UB	B16 - 203x102x23 UB
B7 - 254x146x37 UB	B17 - 305x165x46 UB
B8, B9, B13 - 254x146x31 UB	B18 - 203x133x30 UB
B10, B11, B14 - 203x102x23 UB	TIE/TIE BEAM - 152x152x37 UC
B12 - 356x171x51 UB	
B12 - 356x171x51 UB	
TR1 - 254x146x31 UB	
TR2 - 254x146x31 UB	

**NOTE:**  
CONTRACTOR TO PROVIDE METHOD STATEMENT  
OF DEMOLITION OF EXISTING FLOORS AND  
INSTALLATION OF NEW STEELWORK STRUCTURE  
WITHOUT AFFECTING STABILITY OF EXISTING  
STONE WALLS



**PROPOSED GROUND FLOOR PLAN (with  
Steelwork underside First Floor)**

SCALE 1:100

155mm DP BEAM & BLOCK FLOOR CONDITION No. C READY  
FLOOR WITH 75mm SCREED AND FINISHES TO ARCHITECTS  
DETAILS

- PD1 - 100x500mm LONG PADSTONE
- PD2 - 100x450mm LONG PADSTONE
- ⊕ COLUMN START
- ⊖ THROUGH COLUMN

**FLOOR LOADINGS:**

- DEAD - SW BEAM & BLOCK FLOOR - 1.95kN/m<sup>2</sup>
- 75mm THICK SCREED - 1.8kN/m<sup>2</sup>
- CEILING & SERVICES - 0.25kN/m<sup>2</sup>
- IMPOSED - WORSHIP HALL - 4.0kN/m<sup>2</sup>

**FOR DESIGN & BUILD**

B	NOTES ADDED	FEB 2014	DMN	DMN
A	DRG TITLE AMENDED AMENDMENTS TO SCHEME DESIGN & BUILD ISSUE	JAN 2014	DMN	DMN

Client:  
**VALLEYS FAMILY  
CHURCH**

Date: JUNE 2013 Scale: @ A3 AS SHOWN  
Drawn: DMN Checked: DMN

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