



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

KEY:

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

FLOOR LOADINGS:

- DEAD - SW BEAM & BLOCK FLOOR - 1.95kN/m²
- 75mm THICK SCREED - 1.8kN/m²
- CEILING & SERVICES - 0.25kN/m²
- IMPOSED - WORSHIP HALL - 4.0kN/m²

**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

FOR DESIGN & BUILD

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

DAVIES STREET, BRYNNMAWR

PROPOSED FIRST FLOOR STEELWORK

1 309-201

A	DRG TITLE AMENDED	JAN 2014	DMN	DMN
	AMENDMENTS TO SCHEME DESIGN & BUILD ISSUE			
Client:	VALLEYS FAMILY CHURCH			
Date:	JUNE 2013	Scale:	A3 AS SHOWN	
Drawn:	DMN	Checked:	DMN	
Client:	Portico Engineers Civil Structural and Research			
Date:	JAN 2014	Index:	DMN	
Checked:	32 Maple Road, Pentrebetan, Fairwater, Cardiff, CF5 3TY, Tel: 0798224957 mail@porticoengineers.com www.porticoengineers.com			