

FINISHES - BASEMENT

GAMES/ CINEMA ROOM
C1: Casoline MF ceiling with single layer of 12.5mm Wallboard by British Gypsum or similar approved, 3mm skim plaster coat Painted finish, colour & spec TBC.
S1: 100mm x 15mm softwood skirtings, with square edge. Allow for egg shell paint finish to skirting's.
F1: Engineered wood flooring. Under floor heating.
W1: 12.5mm Wallboard of dabs, Both sides taped and jointed with painted finish, colour & spec TBC.

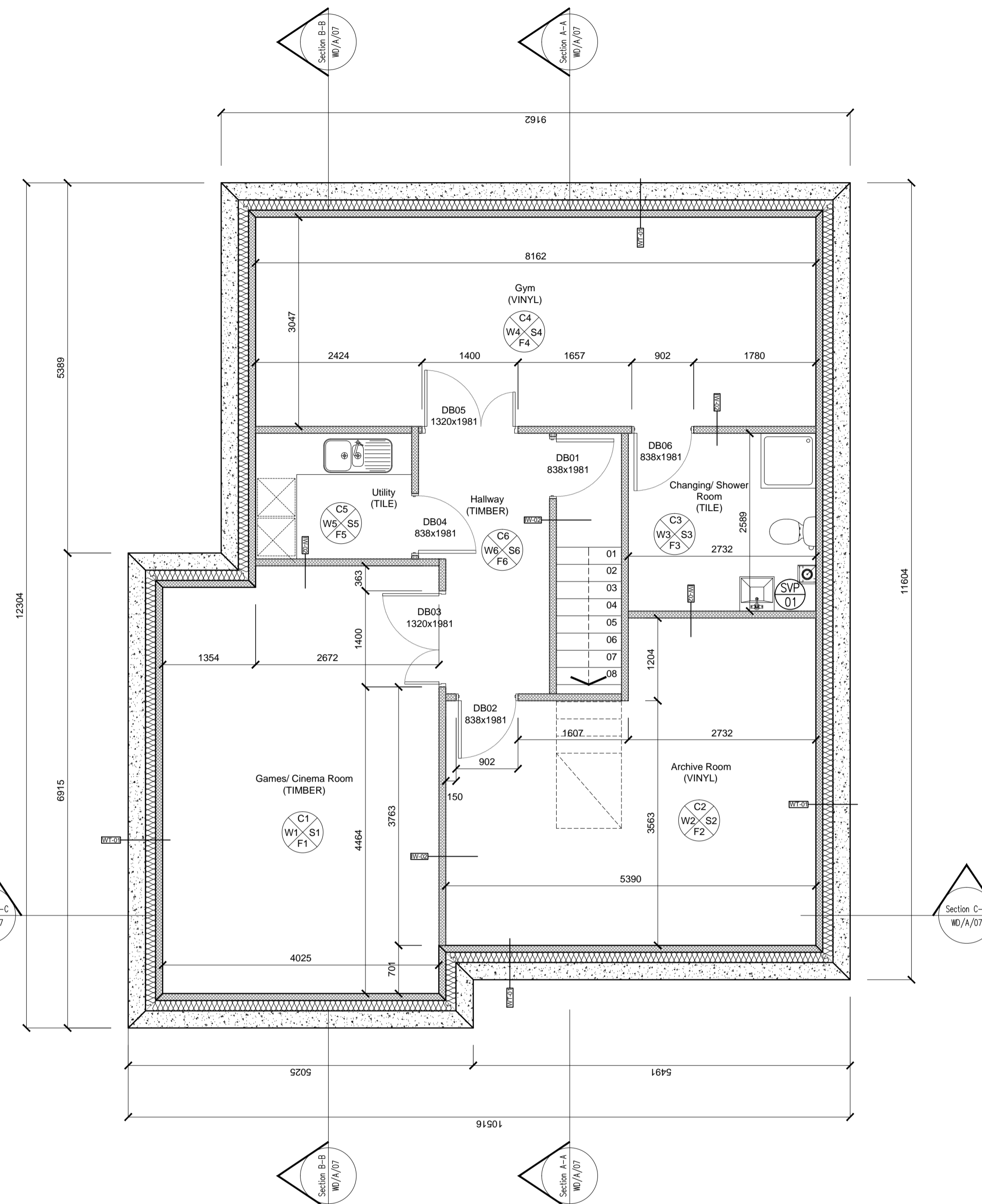
ARCHIVE ROOM
C2: Casoline MF ceiling with single layer of 12.5mm Wallboard by British Gypsum or similar approved, 3mm skim plaster coat Painted finish, colour & spec TBC.
S2: 100mm x 15mm softwood skirtings, with square edge. Allow for egg shell paint finish to skirting's.
F2: Vinyl flooring with Under floor heating.
W2: 12.5mm Wallboard of dabs, Both sides taped and jointed with painted finish, colour & spec TBC.

CHANGING/ SHOWER ROOM
C3: Casoline MF ceiling with single layer of 12.5mm moisture resistant plasterboard by British Gypsum or similar approved, 3mm skim plaster coat, painted finish, colour & spec TBC.
S3: porcelain tile skirting (100mm) to match floor tile. Colour and specification TBC.
F3: Porcelain tile floor, Colour and specification TBC. Under floor heating.
W3: 12.5mm moisture resistant plasterboard of dabs, Both sides taped and jointed with painted finish, colour & spec TBC. Allow for full height porcelain wall tiles to boxing behind WC and allow porcelain tile splash back and 600x1200 mirror above wash hand basin. Refer to drawings notes.

GYM
C4: Casoline MF ceiling with single layer of 12.5mm Wallboard by British Gypsum or similar approved, 3mm skim plaster coat Painted finish, colour & spec TBC.
S4: 100mm x 15mm softwood skirtings, with square edge. Allow for egg shell paint finish to skirting's.
F4: Vinyl flooring with Under floor heating.
W4: 12.5mm Wallboard of dabs, Both sides taped and jointed with painted finish, colour & spec TBC.

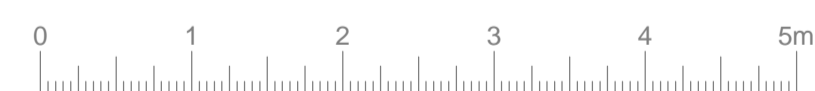
UTILITY ROOM
C5: Casoline MF ceiling with single layer of 12.5mm moisture resistant plasterboard by British Gypsum or similar approved, 3mm skim plaster coat, painted finish, colour & spec TBC.
S5: porcelain tile skirting (100mm) to match floor tile. Colour and specification TBC.
F5: Porcelain tile floor, Colour and specification TBC. Under floor heating.
W5: 12.5mm moisture resistant plasterboard of dabs, Both sides taped and jointed with Porcelain tile wall, Colour and specification TBC.

HALLWAY
C6: Casoline MF ceiling with single layer of 12.5mm Wallboard by British Gypsum or similar approved, 3mm skim plaster coat Painted finish, colour & spec TBC.
S6: 100mm x 15mm softwood skirtings, with square edge. Allow for egg shell paint finish to skirting's.
F6: Engineered wood flooring. Under floor heating.
W6: 12.5mm Wallboard of dabs, Both sides taped and jointed with painted finish, colour & spec TBC.



Proposed Basement Plan

Scale 1:50@A1-1:100@A3



[WT-01] BASEMENT RETAINING WALL - Type 01
RIW StructoSeal tanking system lapped with RIW SheetSeal 226 DPM
250mm RC Concrete wall to SE details
150mm cavity with 150mm Knauf Dritherm 37 Standard
100mm Topblock Hemelite 7 or similar approved medium density block
Wallboard on dabs with 3mm plaster skim and paint finish.

[WT-02] EXTERNAL WALL - Type 02 Brick Plinth
102mm Red Facing Brick work
150mm cavity with 150mm Knauf Dritherm 37 Standard
100mm Aircrete block Turbo by Hanson or similar approved 7N/m2
Wallboard on dabs with 3mm plaster skim and paint finish.

[WT-03] EXTERNAL WALL - Type 03 Render wall
K Rend Silicone TC
100mm Topblock Hemelite 7 or similar approved medium density block
150mm cavity with 150mm Knauf Dritherm 37 Standard
100mm Aircrete block Turbo by Hanson or similar approved 7N/m2
Wallboard on dabs with 3mm plaster skim and paint finish.

[IW-01] LOAD BEARING INTERNAL WALL - Type 01 (140mm)
12.5mm Gypsum Wallboard on dabs to outerface
GROUND: 140mm Blockwork; Thermalite Hi-Strength 7 or similar approved 7N/mm2
FIRST: 140mm Blockwork; Thermalite 3.5 or similar approved 3.5N/mm2
12.5mm Gypsum Wallboard on dabs to inner face
Both sides taped and jointed with paint finish, colour TBC

[IW-02] INTERNAL WALL - Type 02 (100mm)
12.5mm Gypsum Wallboard on dabs to outerface
BASEMENT: 100mm Blockwork; Thermalite Hi-Strength 7 or similar approved 7N/mm2
12.5mm Gypsum Wallboard on dabs to inner face
Both sides taped and jointed with paint finish, colour TBC

[IW-03] INTERNAL WALL - Type 03 (100mm)
12.5mm Gypsum Wallboard on dabs to outerface
GROUND & FIRST: 100mm Blockwork; Thermalite Hi-Strength 7 or similar approved 7N/mm2
FIRST: 100mm Blockwork; Thermalite 3.5 or similar approved 3.5N/mm2
12.5mm Gypsum Wallboard on dabs to inner face
Both sides taped and jointed with paint finish, colour TBC

[IW-04] INTERNAL WALL - Type 03 (100mm)
12.5mm Gypsum Wallboard to outerface
48 S 50 Gyp/Wall stud and 600mm centres
12.5mm Gypsum Wallboard to inner face
Facing side to be taped and jointed with paint finish, colour TBC
Note: allow moisture resistant Wallboard to en-suites.

[FLR-01] INTERNAL FLOOR - Type 01
75mm Sand & cement screed
150mm Celotex/Kingspan Insulation
500 gauge visqueen DPM
200mm In situ Concrete Slab Refer to SE's Details.
1200g gauge visqueen DPM
50mm Sand Blinding
150mm Well compacted Hardcore
Allow for sump pump

[FLR-02] INTERNAL FLOOR - Type 02
75mm thick (1-3) reinforced cement/sand screed
500 gauge polythene separating membrane
150mm Kingspan Kooltherm K3 Zero ODP or equal insulation, minimum 500 Micron (2000 gauge) DPM e.g. 'Visqueen Damp Proof Membrane' or equal.
425mm Concrete raft foundation - Refer to SE drawings
Minimum U-value 0.13 Wm²/K or better.

[FLR-03] GROUND FLOOR - Type 03
75mm Sand & Cement Screed
500 Gauge Vapour Barrier
150mm Celotex/ Kingspan Insulation or other equal
1200 Gauge Visqueen DPM
155mm Beam & Block Floor
137.5mm Clear Service Void
12.5mm plasterboard on timber battens @400 c/c's

[FLR-04] INTERNAL FLOOR - Type 04 0.18Wm2K
65mm Sand & Cement Screed
500 Gauge Vapour Barrier
30mm Celotex Floor insulation
155mm Beam & Block Floor
75mm Kingspan Thermalfloor TF70
137.5mm Clear Service Void
12.5mm plasterboard on timber battens @400 c/c's

[RT-01] ROOF TYPE 01 - First Floor Flat Roof - 0.18Wm2K
Warm roof construction. Flat roof laid at min falls 1:40
High performance single ply membrane proprietary system on 110mm Thermofoam TR26 LPC/PM by Kingspan
Vapour Control Layer
16mm WBP plywood deck on timber firings on 50x200mm timber joists refer to Structural Engineers details.
12.5mm plasterboard finish, with 3mm skim plaster finish and decorated.
Roof finish installation to manufacturers specification.

[RT-02] ROOF TYPE 02 - Flat Roof to Main Roof - 0.18Wm2K
Warm roof construction. Flat roof laid at min falls 1:40
High performance single ply membrane proprietary system on S-Felt separation/cushion layer
Vapour Control Layer
16mm WBP plywood deck on timber firings on 50x200mm timber joists refer to Structural Engineers details.
2 layers Rockwool, 100mm between ceiling joists & 200mm over the top
12.5mm plasterboard finish, with 3mm skim plaster finish and decorated.
Roof finish installation to manufacturers specification.

FINISHES - GROUND FLOOR

ENTRANCE HALL
C7: Casoline MF ceiling with single layer of 12.5mm Wallboard by British Gypsum or similar approved, 3mm skim plaster coat Painted finish, colour & spec TBC.
S7: 100mm x 15mm softwood skirtings, with square edge. Allow for egg shell paint finish to skirting's.
F7: Engineered wood by Client with under floor heating
W7: 12.5mm Wallboard of dabs, Both sides taped and jointed with painted finish, colour & spec TBC.

LOUNGE
C8: Casoline MF ceiling with single layer of 12.5mm Wallboard by British Gypsum or similar approved, 3mm skim plaster coat Painted finish, colour & spec TBC.
S8: 100mm x 15mm softwood skirtings, with square edge. Allow for egg shell paint finish to skirting's.
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STUDY
C9: Casoline MF ceiling with single layer of 12.5mm Wallboard by British Gypsum or similar approved, 3mm skim plaster coat Painted finish, colour & spec TBC.
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PANTRY
C10: Casoline MF ceiling with single layer of 12.5mm moisture resistant plasterboard by British Gypsum or similar approved, 3mm skim plaster coat, painted finish, colour & spec TBC.
S10: porcelain tile skirting (100mm) to match floor tile. Colour and specification TBC.
F10: Porcelain tile floor, Colour and specification TBC. Under floor heating.
W10: 12.5mm moisture resistant plasterboard of dabs, Both sides taped and jointed with painted finish, colour & spec TBC. Allow for 300mm porcelain tile splash back above work top.

KITCHEN/ FAMILY AREA
C11: Casoline MF ceiling with single layer of 12.5mm Wallboard by British Gypsum or similar approved, 3mm skim plaster coat Painted finish, colour & spec TBC.
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SHOWER ROOM
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F12: Porcelain tile floor, Colour and specification TBC. Under floor heating.
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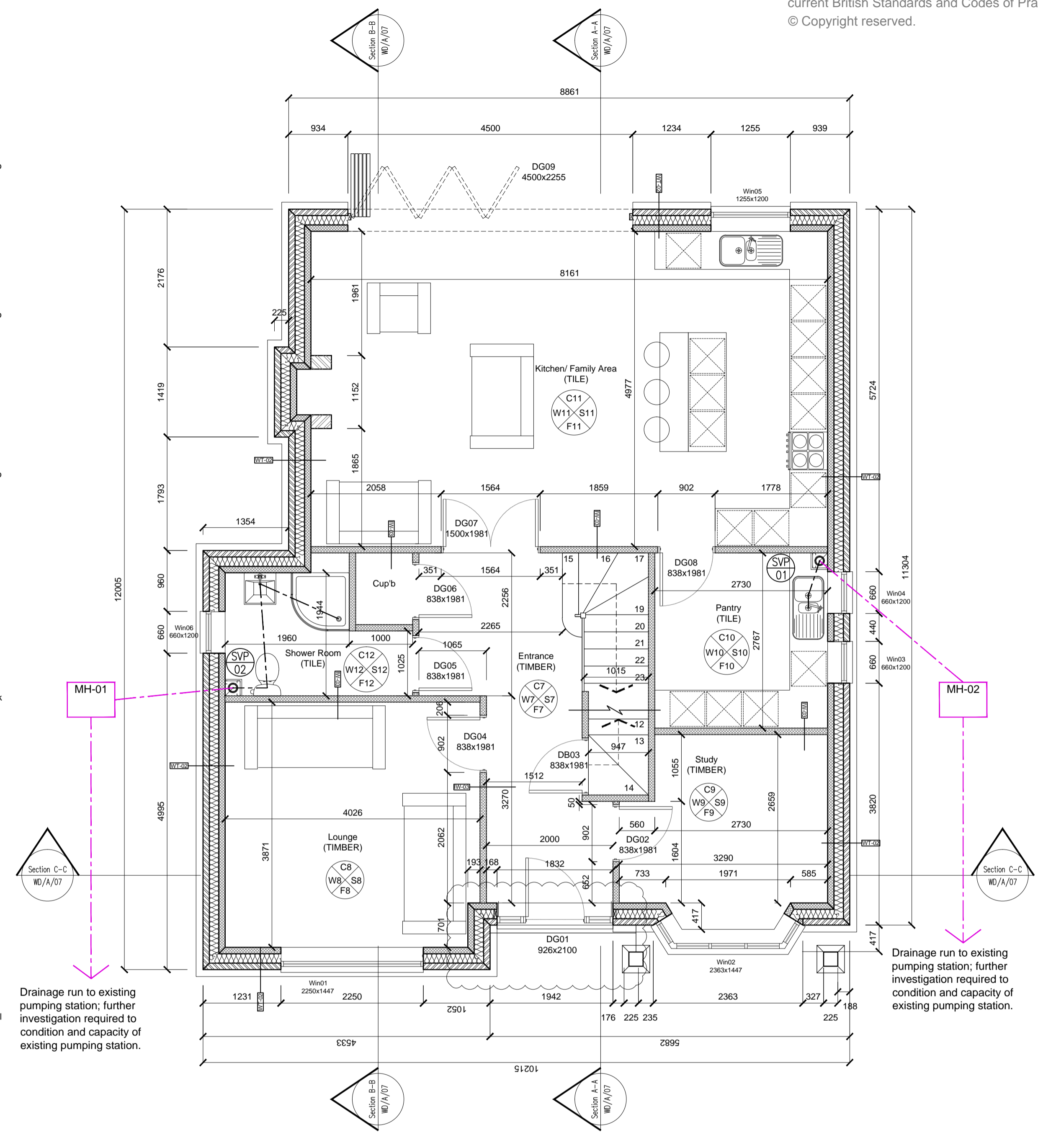
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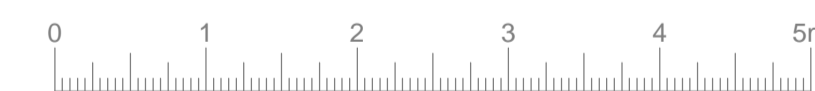
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Proposed Ground Floor Plan

Scale 1:50@A1-1:100@A3



MH-01
Drainage run to existing pumping station; further investigation required to condition and capacity of existing pumping station.

MH-02
Drainage run to existing pumping station; further investigation required to condition and capacity of existing pumping station.



FOR BUILDING REGULATIONS

APP Architecture

Client: Mr Patel

Job Title: 24 Wickham Court Road West Wickham BR4 9LN

Drawing Title: Proposed Plans

Scale: 1:50@A1 Date: Sept 2018 Drawn: DD

Drawing Number: 166(07)001 Printed: Sept 2018 rev:-