

external cavity wall construction on lower level:
302 cavity walling:
102mm stock brick facings
100mm cavity, full filled with Crown dritherm insulation
stainless steel wall ties at appropriate centres
100mm thermalite turbo blocks internally with
12.5mm soundbloc platerboard dot and dab applied with
minimum 3mm multi-finish plaster skim

MJ Movement Joints
Movement joints are to be provided in locations as indicated on drawings, marked m.j.
They are to be at approximate intervals of 6 metres. Straight-butt joints with a flexible
filler all in accordance with B.S. 5628 Part 3

Air Permeability & Pressure Testing
Pressure testing is to be executed by an approved specialist consultant, to confirm compliance with Part L1A of
Approved Document, for the whole of the building envelope.

Provide compliance checklist for building in accordance with Part L1A sample checklist.
Provide evidence of competency by authorized SAP assessor

NOTES:
All dimensions must be checked on site and NOT
scaled from this drawing.
If any discrepancies are found they must be reported
to Surveyor before work proceeds further.

Drawings must be read in conjunction with
Structural Engineers design details.

construction (design management regulations) 2015
design hazard information:
1. If you do not fully understand the risks involved
during construction of all items indicated on
these drawings, consult your Health & Safety
officer before proceeding.
2. Refer to plans for all specific tasks.

Use Robust Details throughout
Construction

A	06-12-2022	Add electric vehicle charging points
	Date	Revisions

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Client
**THE CRAWLEY DOWN VILLAGE
HALL MANAGEMENT COMMITTEE**

Job Title
**New / Replacement Village Hall
Land Adjacent to The Haven Centre
Hophurst Lane
Crawley Down,
West Sussex,
RH10 4LJ**

Drawing Title
**Construction Details
PROPOSED FLOOR PLAN
REDUCED SCALE SCHEME**

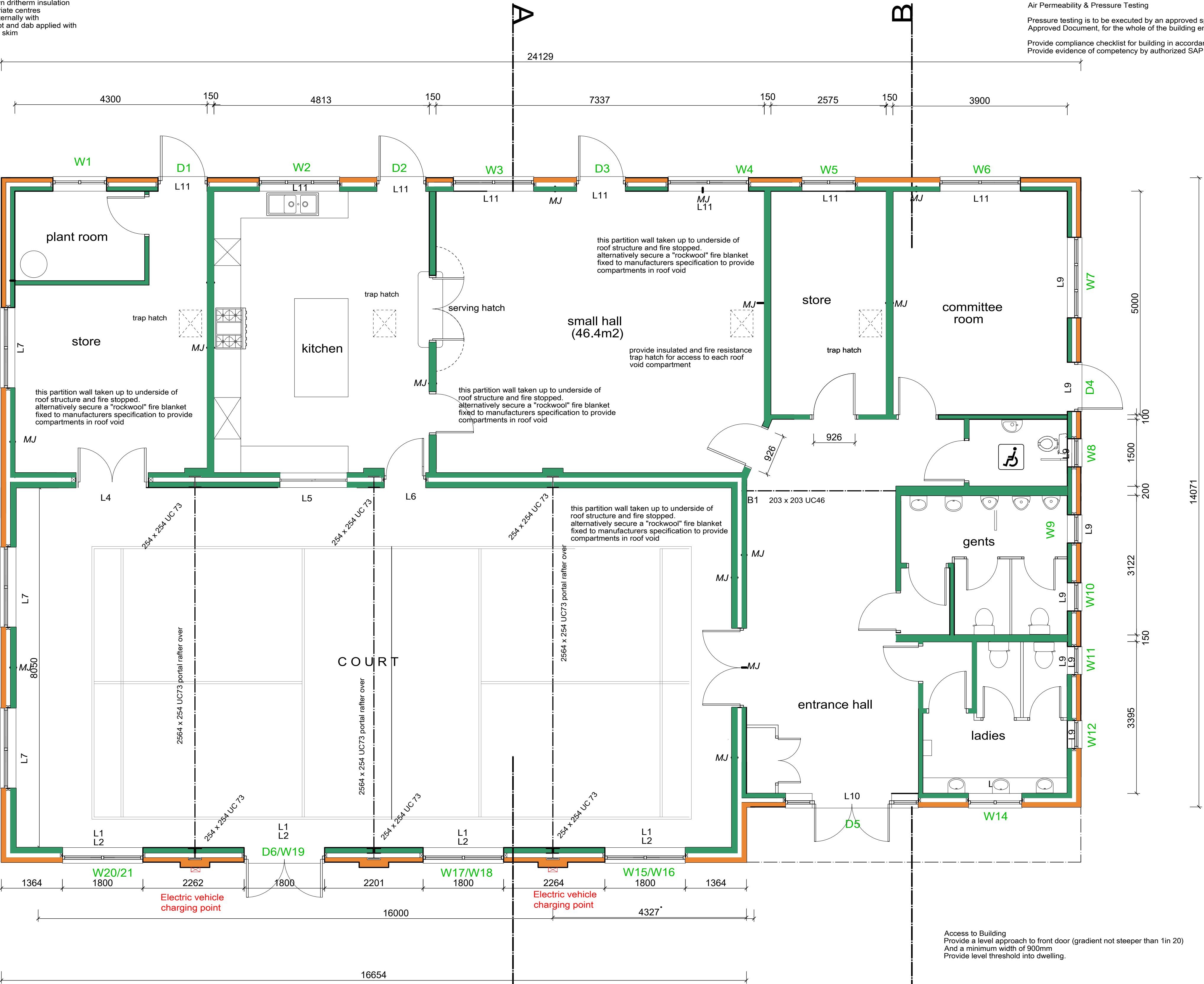
Scale
1 : 50 when printed @ A1

Date
26-06-2020

Drawn by
l.a.h.

Drg. No.
2116-03

Rev
A



327mm cavity walling the external perimeter of main hall:
102mm facing bricks,
100mm cavity
stainless steel wall ties at appropriate centres
100mm "Crown" dritherm full fill cavity wall insulation
125mm High strength (7.3N) internal block walls
12.5mm soundbloc platerboard internally dot and dab secured
with 3mm multi-finish plaster skim.

steel columns and portal rafter sections
to be treated with intumescent paint to provide
60 minutes fire resistance
rafters encased with 12.5mm soundbloc platerboard and set in multi-finish skim coat.

FLOOR PLAN

