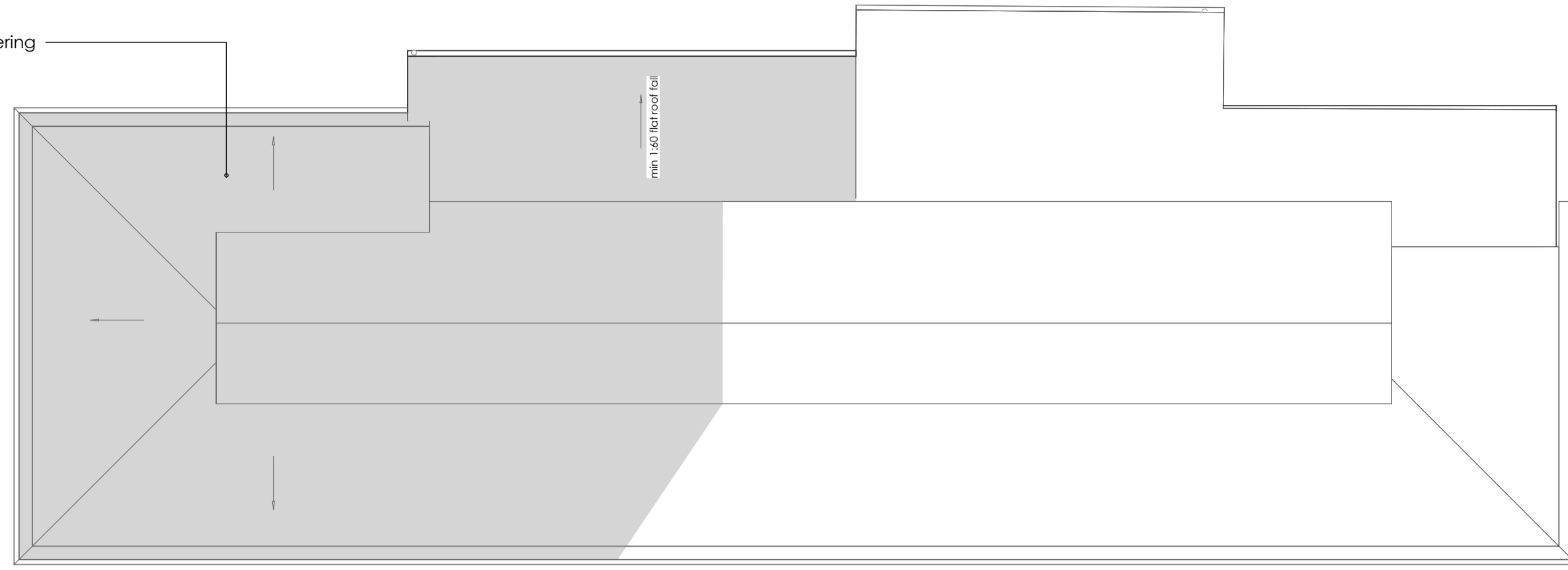
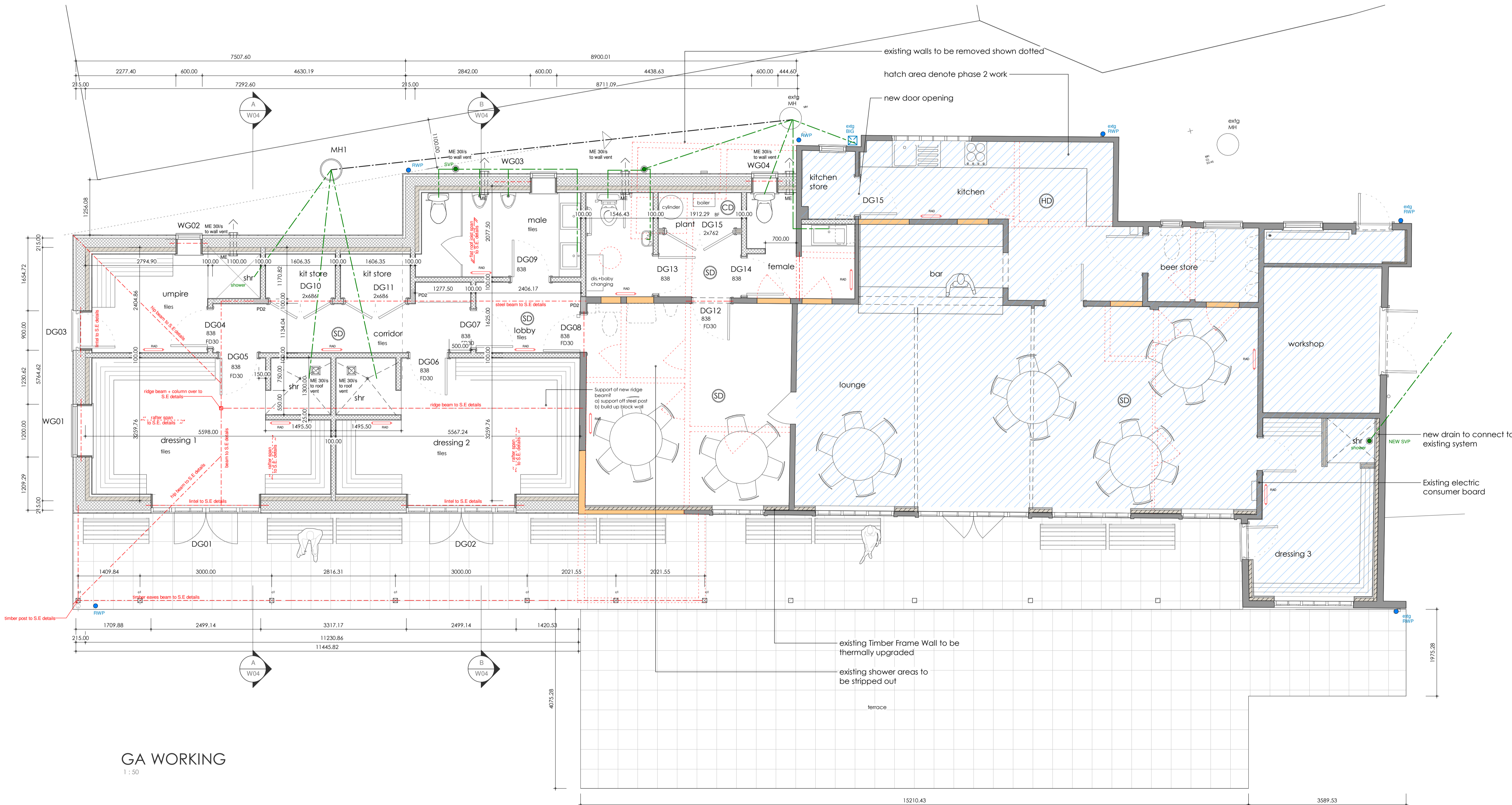


# THE PAVILION

hatch indicates exten of new roof covering



ROOF PLAN  
 1:100



### WALL CONSTRUCTION KEY

- EXTERNAL WALLS**
- external timber boarding
  - 20mm shiplog timber boarding to match existing
  - 38x50 i/w treated battens fixed vertically @ 400 centres centres onto beather membrane
  - 21.5mm Tarmac Hemelette Standard Blockwork (7.24/m<sup>2</sup>) (145kg/m<sup>3</sup>) (subject to S.E. check) block internally
  - 90mm Celotex GA4000 PIR insulation (trapped and sealed to form VCI)
  - 25x50 i/w treated counter battens @ 400 centres centres
  - 12.5mm plasterboard with plaster skim finish
- Existing Timber Boarding**
- 20mm shiplog timber boarding to match existing
  - 38x50 i/w treated battens fixed vertically @ 400 centres centres onto beather membrane
  - Existing timber frame
  - 70mm Celotex GA4000 PIR insulation (trapped and sealed to form VCI)
  - 25x50 i/w treated counter battens @ 400 centres centres
  - 12.5mm plasterboard with plaster skim finish
- INTERNAL WALLS**
- internal loading bearing masonry walls
  - 25mm plaster finish (12.5mm plaster board on dot & dabst + skim coat)
  - 100mm Tarmac Hemelette Standard Blockwork (7.24/m<sup>2</sup>) (145kg/m<sup>3</sup>) (subject to S.E. check)
  - 25mm Plaster Finish (12.5mm plaster board on dot & dabst + skim coat)
  - internal non-loading bearing timber stud partition
  - 12.5mm Gyproc plasterboard with plaster skim finish
  - 75x50mm softwood studwork (max. 400mm centres)
  - 75mm Gyproc low noise acoustic partition between studs
  - 12.5mm Gyproc plasterboard with plaster skim finish (Supply and fix 12.5mm Gyproc acoustic moisture resistant plasterboard to bathroom and ensuite)
- \*Movement Joints, posttension & blockwork strength to S.E. details\***
- hatch indicates structure to be removed
  - construction to match adjacent

### GENERAL DRAWING NOTES

- All dimensions must be checked on site and not scaled from this drawing.  
 Any discrepancies to be brought to the attention of the author
- All proposed structure to be assessed by a STRUCTURAL ENGINEER prior to construction and checked for compliance with the Building Regulations
- NOTE CAREFULLY: ALL ELECTRICAL WORK IS TO BE UNDERTAKEN BY A QUALIFIED AND COMPETENT PERSON ALL IN ACCORDANCE WITH PART P OF THE BUILDING REGULATIONS 2006.
- SD self-contained mains operated smoke alarm to BS 5446: Part 1, detector to be min. 300mm from walls and light fittings
  - HD self-contained mains operated heat alarm to BS 5446: Part 1, detector to be min. 300mm from walls and light fittings
  - CD self-contained mains operated carbon dioxide detector
- rafter span to S.E. details --- indicates RAFTER DIRECTION
  - floor span to S.E. details --- indicates FLOOR JOIST DIRECTION
- PHASE 2 WORKS**
- radiators (to be sized by heating engineer)

### TENDER

E	15/04/23	TENDER
D	12/04/23	Engy ext wall upgraded/gas boiler rods
C	09/09/22	boiler and rods installed
B	09/09/22	Consigny/Flora amended/phase 2 works indicated
A	02/02/22	Ext amended to RC Data/grover walls in blockwork
revision	date	description

project title  
**EXTENSION TO EXISTING SPORTS PAVILION**

drawn by  
**GA FLOOR PLAN**  
 17/08/22 CH 1:50  
 job/drawing no/revision

**22-010 - W02 - E**

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