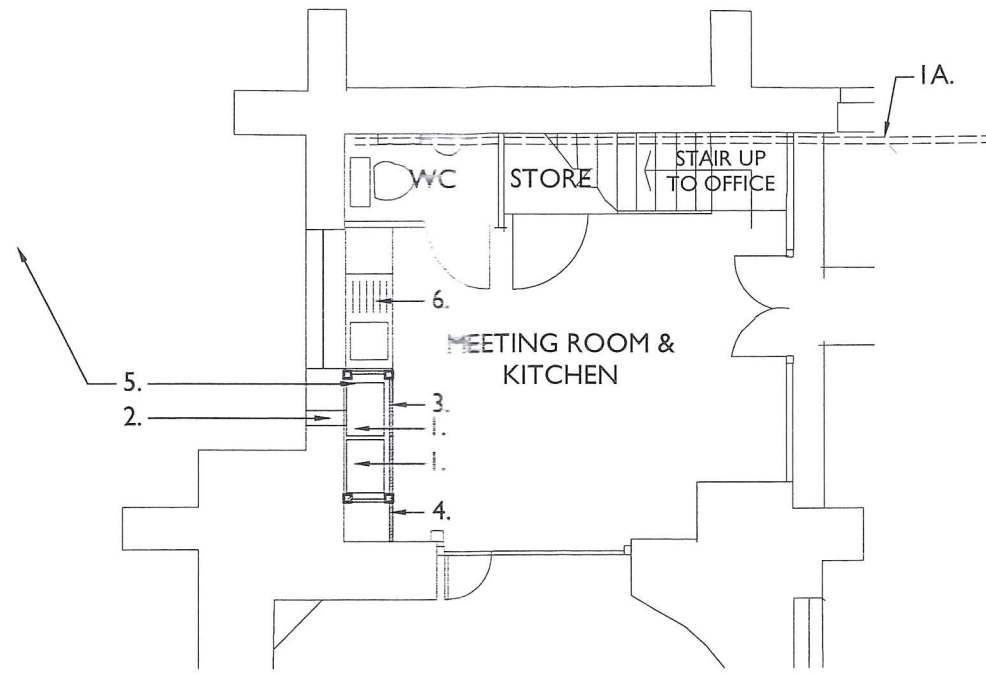
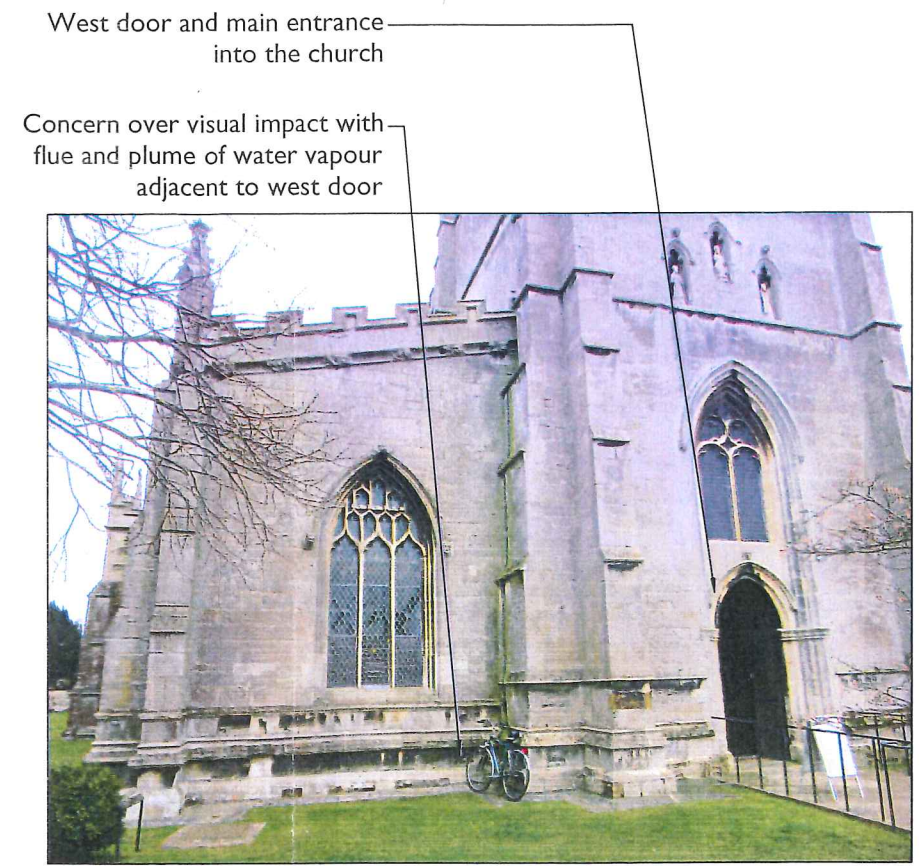


1 **Option 1 (PCC preferred): First Floor Plan**
25 **of Church Office as Proposed 1:100**



2 **Option 2: Part Ground Floor Plan**
25 **of Meeting Room & Kitchen as Proposed 1:100**



3 **Part west frontage, demonstrating**
25 **location of flue for Option 2**

Legend:

- 1. New wall mounted boiler (2no.)
- 1A. Existing pipework reused, passing vertically from stair winder (at ground level) into church meeting office
- 2. Flue to terminate through lead roof behind parapet
- 3. New softwood painted enclosure with integrated storage
- 4. Existing oak truss retained with no intervention/fixings
- 5. Gas pipe connection from existing below ground service pipe running parallel to the north aisle. Pipe from ground floor meeting room/kitchen, following same route as heating pipes

This option is felt to minimise the visual impact when approaching the church as the flues will be set below the parapet and will also retain valuable meeting space for the PCC at ground floor level. The introduction of storage at low level will optimise the space and permit a large proportion of the existing equipment to be stored. This option will also have less impact on the daily running of the church during installation and maintenance.

Legend:

- 1. New wall mounted boiler (2no.)
- 1A. Existing pipework utilised/extended to boiler
- 2. Flue to terminate through wall aligned with existing stone wall vent in plinth
- 3. New softwood painted enclosure to boiler (details to match existing) with fully demountable access panels for maintenance; no storage facility
- 4. New softwood painted tall storage cupboard (details to match existing)
- 5. Gas pipe connection from existing below ground service pipe to west of church
- 6. Kitchen sink relocated with work surface replaced

Although the flue is anticipated to be feasible to be concealed behind the existing stone vent. With reference to the photograph of the (part) west frontage, this option will have a visual impact to the west end of the church due to the plume of water vapour when the boiler is in operation. This proposal also takes up valuable storage and meeting/greeting space. This option will have minor impact on the daily running of the church during installation and maintenance.

General note:

Both options will require the gas supply to be connected below ground to the existing service pipe passing to the west and north of the church to the existing boiler house; the exact location is not known and will need to be traced prior to excavating. All excavations within the churchyard will be subject to an archaeological watching brief.



Notes:
Drawings are based on survey data and may not accurately represent what is physically present.
Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
All dimensions are in millimeters unless noted otherwise.
Purcell shall be notified in writing of any discrepancies.

Notes:
Drawing to be read in conjunction with existing drawing 230111/02/20.

A	30/03/2016	CS	CS	Option 1 boiler location amended
First Issue	30/03/16	CS	CS	
ISSUE	DATE	DRAWN	CHECKED	DESCRIPTION

CLIENT PCC Oakham
PROJECT All Saints Church, Oakham

DRAWING TITLE Outline Proposals for Relocation of Gas Boiler Internally
SIZE & SCALE A3L 1:100
DRAWING STATUS ISSUED FOR DAC COMMENT/AGREEMENT

JOB NUMBER 230111/02/
DRAWING NO. 25
REVISION A

