



A.P.A.C. Ltd.

Archaeological Perspectives Analysis Consultancy

**PROJECT DESIGN FOR
ARCHAEOLOGICAL, FIELD EVALUATION
PD2: EV/LLF/15**

Plot Adjacent to St Faiths Church, Llanfoist



Pre-Planning Application No: MC/2014/ENQ/00865

Prepared for:

Messrs R & A Boucher

By:

Dr N Phillips.



Summary

This document comprises the project design for an archaeological evaluation to be undertaken at a site identified as having potential archaeological resources that may be impacted by any development.

The evaluation has been advised for a pre planning application enquiry, proposing a development to erect two residential buildings on site adjacent to a church of documented antiquity.

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Cover photograph: Site 11/02/2015.



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Introduction

This Project Design has been prepared by Dr Neil Phillips, A.P.A.C. Ltd, in response to a proposed programme of works, to construct a pair of semi-detached houses on a plot of land adjacent to St Faith's Church, Llanfoist, NP7 9NF, NGR 328675 213170, fig 01.

The proposed construction work will involve excavation of trenches for footings and services which may impact on any archaeological resources present.

The clients; Messrs R & A., Boucher, are considering submitting a planning application to Monmouthshire County Council (MCC) and have submitted a pre-planning enquiry (MC/2014/ENQ/00865), which has been responded to by Glamorgan Gwent Archaeological Trust, Archaeological Planning Services (GGAT) who advise the council on such matters.

GGAT note that:

the proposed development could have significant negative impact on the archaeological resource in this area but that insufficient information is currently available for a determination to be made...

and therefore advise:

that an archaeological evaluation be undertaken to consider the archaeological impact of proposed development prior to the determination of the planning application, in order that Members of the Monmouthshire County Council are full informed about the effect of the development on the archaeological resource.

MON2128/2014/009/JBHD

GGAT therefore advised the clients that they would need to engage a professional archaeological contractor in order to undertake a programme of archaeological evaluation, *citing* Planning Policy Wales, 7th Edition 2014: Conserving the Historic Environment; section 6.5.2 and Welsh Office Circular 60/96.

The brief specifies the excavation 'of two trenches within the area of development of the houses and access' and requires that 'prior to commencement of work, the applicant will submit a project design that will be approved by GGAT (APS)' which will 'specify how the archaeological contractor will meet the requirements of the brief', (ibid).

This document is that project design.

Site Location and Description

Llanfoist is a small village to the south west of Abergavenny in Monmouthshire and can be easily reached from the south west junctions of the A465 Heads of the Valleys.

If travelling eastwards, take the slip road to the 'Waitose' roundabout and then the 2nd left onto the A4143 and at the next roundabout the 1st left onto the B4246, alternatively, if travelling westward take the slip road marked with the brown Heritage sign to Big Pit and 1st exit at the roundabout onto the B4246.

Carry straight on to the centre of the village and turn left at the Spice Lounge, Indian Restaurant, onto Kiln Rd and then 1st right onto Llanellen Rd and the current site.

At present, the site is overgrown grassland with an old garage built against the churchyard wall (*see cover*), and a telegraph pole for which the ground would have been disturbed.



Brief archaeological and historical background

The site to be developed lies adjacent to the graveyard and church of St Faith's which is documented in the mid 13th century but possibly dates to the early medieval period, (ibid).

Development of such early ecclesiastical sites can involve fluctuations in the enclosed ground for a church property (*Llan*) which may have included structures as well as burials internally, with habitation in close proximity outside the wall.

It is noted that the current graveyard wall runs in a straight line along the edge of the development plot, whereas early churchyards tend to be curved.

The area also has a known association with the industrial era with the 18th century Monmouth and Brecon Canal to the south and the later tram and railway systems to the north.

Rationale of the Project

The proposed development is for the construction of a pair of semi detached buildings on a plot of land adjacent to St Faiths Church Llanfoist.

There is a distinct possibility that the work may impact upon archaeological resources within the development area.

Aims and Objectives

In accordance with this Project Design, the aim will be to:

Elucidate the character, distribution, extent and importance of any potential archaeological remains, extant in the development area; allowing for the production of a sufficiently detailed report to be used to inform and mitigate any associated development.

This will be realized through the following objectives:

The evaluation report will provide sufficiently detailed information to allow informed decisions to safeguard the archaeological resource, to be taken on the basis of its contents.

The evaluation will attempt to; specifically, establish the presence and extent of potential significant archaeological deposits, features and structures, which may be identified in the fieldwork.

The evaluation will attempt to recover enough information to enable assessment of the archaeological implications of the study area.

Resulting from the evaluation, a report on the results will be produced, which will include a detailed summary of the methodology, site history, deposits/features/ structures/artefacts uncovered and interpretation of the results.

Scope of the Work

The archaeology of the application site as a whole, in its wider local or regional context, should be considered, although the evaluation will be confined to those areas which will be directly affected by the development or some aspect of it.

Any remains of potential interest should be considered, whatever their date.



Methodology

The Evaluation will adhere to The Chartered Institute of Archaeologists standards and guidance for field evaluation 2014.

Documentary Research

Sufficient documentary research will be undertaken to complete the background history of the site in order to place the results of the evaluation in their historic context.

The following may be contacted towards this end:

- Abergavenny Museum
- Abergavenny Library
- Cadw (Cardiff)
- Current site data from the landowner
- Glamorgan Gwent Historic Environment Record (HER) (Swansea)
- National Library of Wales (Aberystwyth)
- Public Record Office, Ebbw Vale

Excavation

The timetable for the programme has not been determined but contingency plans will be in place to address potential delays such as for poor weather or unexpected discoveries.

The archaeological contractor will be responsible for securing information on any services within the evaluation areas and will take all reasonable precautions to avoid damage to such services.

The trenching strategy has been strategically placed with reference to the Brief for an Archaeological Evaluation GGAT (APS), and in order to maximise the archaeological potential of the work.

The position of A; inside the foot print of the proposed buildings as required, cuts across four areas of the proposed foundations and examines an area of ground noted during the site visit as undulated.

The position of trench B; at the site access, will evaluate an area of undisturbed ground close the churchyard wall.

Trenching, will determine the nature, depth, survival and extent of any archaeological features identified.

Two trenches, A 8m x 2m and B 4m x 2 m, are to be excavated within the designated parcel of land; one in the area of the proposed buildings, A, and one on the access route, B, fig 02.

Both trenches will be excavated, with a mechanical digger fitted with a non-toothed bucket, to the first significant archaeological horizon, or natural surface; whichever comes first.

This will allow for the character, distribution, extent and importance of at least the minimum number of archaeological features to be understood.

Once either an archaeological horizon or natural surface has been encountered, mechanical excavation will cease and the trench will be cleared by hand for recording.

Parts of the trenches may be excavated to the base of any archaeological resource, or 1.2m, in order to facilitate a better understanding.

Any significant features and structures will be left in-situ.

Where archaeological deposits are found, the overall depth of such deposits will be tested to determine the extent, date, nature, condition and significance of the deposits.

In the event of human remains being discovered work will cease until The Ministry of Justice has been informed and the necessary permission to continue has been given.



Human remains identified will be left in situ with recording limited to the position of the grave, alignment, burial position and stratigraphic relationships.

Recording

Archaeological deposits will be recorded using pro forma context sheets in line with the MoLAS recording system that has been adopted by English Heritage's Central Archaeology Service.

All artefacts recovered during the project will be retained and related to the stratigraphic contexts from which they are derived with any typologically distinct and closely datable finds recorded 3 dimensionally.

All artefacts will be labelled, packed and stored in appropriate materials and conditions to ensure that no deterioration occurs in accordance with Cifa's, *Standard and Guidance the Collection, Documentation, Conservation and research of Archaeological Materials, 2014*.

A continuous photographic record will be taken using a digital camera system with a resolution of at least 10mp and images stored as both Raw and Jpeg.

Illustrative photographs will be included in the report with a full database of all the photographs included in the report appendices.

Any drawn record will comprise plans of the site at a suitable scale, trench plans at scale 1:20 and sections at scale 1:10.

A profile of the deposits in each trench will be recorded if significant, even where no archaeology is present.

No area will be back-filled, until GGAT (APS) has inspected it, unless written permission is granted in advance.

All trenching will be backfilled with the material excavated.

A protective membrane will be placed over trenching where significant archaeological remains are encountered.

Survey

A topographical survey will be undertaken of the site to locate it to National Grid datum.

The survey will also locate any relevant boundaries and any extant features, to accurately, facilitate any future work.

Continuous survey will continue throughout the evaluation trenching with all important finds or features recorded using a Topcon GPT 3007 REDM, Reflectorless Electronic Distance Measurement, Total Station.

The location of the evaluation trenches will also be marked at this time.

Surveyed data will be processed in CivilCad 6 and corrected to ground station Data.

Final processing will be done at the end of the work with all data being transferred into AutoCad for plotting and Adobe Illustrator for publication.

Assessment

Upon completion of the site, work an assessment of the site archive will be undertaken to include all written, drawn, and photographic records, artefacts and ecofacts/samples.

Resulting from the assessment a catalogue by context of all artefactual material found, quantified by number, weight, or both and containing sketches of significant artefacts will be compiled.

Artefacts will be assessed to provide dating, social, economic, and technological information. Special or unusual features will be highlighted and reference made to other material recovered from the immediate environs of the evaluation site

The requirements for artefact conservation will be assessed and discussed with a specialist conservator.



Any environmental or technological samples that are taken will be assessed in order to determine their significance and value for further investigation.

Specialist assessment reports on artefact assemblages and environmental samples may be deemed necessary.

A site matrix will be prepared to include all contexts identified during the evaluation.

Analysis & Report

Within three months of the completion of the fieldwork, a copy of the fully illustrated report will be submitted to the client, Monmouth County Council (planning), and GGAT Historic Environment Record.

The report will contain the following elements:-

- A non-technical summary.
- A table of contents.
- An introduction with acknowledgements, including a list of all those involved in the project and the location and description of the study area.
- A statement of the project aims.
- The archaeological/historical background of the evaluation area, indicating past and present land use, accompanied by relevant maps, plans and photographs.
- A location plan and gazetteer of areas/sites of known or potential archaeological significance within the project area.
- A summary description of the evaluation results including any archaeologically significant features/deposits or potential features/deposits identified within the each trench.
- A discussion of the location, nature, extent, date, quality, condition and significance of any archaeological deposits/features uncovered, together with a discussion of their relationship with known archaeology in the vicinity.
- Survey and excavation plans at appropriate scales. Each trench will be presented in the report with at least one plan (plan 1:20) and section (scale 1:10) as well as a photograph.
- Other maps, plans, drawings and photographs as appropriate.
- A description of the finds and environmental samples collected including an exposition of the methodologies employed, a statement on the presence or absence of material and an assessment of preservation. A summary interpretation of the finds including reference to any unusual or important features of the assemblage will also be included. Specialist reports will be included of important groups of finds, materials and samples.
- An interpretation of the results with a statement of the significance of any identified archaeological features/sites on a local, regional and national scale.
- An identification of any research implications arising from the work.
- A bibliography of sources consulted and a supplementary bibliography of any sources identified but not available for consultation.
- An index to the project archive and a statement of its location/proposed repository.
- Appendices to the report will include a copy of the Project Design.
- A summary report on the evaluation will be published in a suitable local journal, with a record note presented to the appropriate national period journal(s).

Archive

The archive will be prepared according to the Management of Archaeological Projects, English Heritage, Second Edition, (1991) so the records will be fully ordered and indexed.

The project archive will consist of all original records, artefacts, ecofacts/samples and all documentation that relates to the evaluation including copies of the Design Brief and any relevant correspondence.

The project is designated a project code: EV/LLF/15 all significant documents and packaging will carry this code.



The archive will be deposited within twelve months of the completion of the evaluation and with the agreement of the landowner.

A synopsis of the archive will be lodged with the Historic Environment Record.

A synopsis of the project will be submitted to CBA Wales.

In the event of the evaluation recovering archaeological archives:

The Archaeological Contractor will endeavour to persuade the legal owner of any artefacts, to transfer them to a suitable Museum.

Abergavenny Museum Service will be notified of the intention to deposit the project archive with the Town Museum.

Project management

Dr Neil Phillips, A.P.A.C. Ltd, will manage the project.

Dr N. Phillips has been active in archaeology since 1997, completing his 1st degree in 1999 followed by a research Phd in 2004.

Dr Phillips started and has been director of A.P.A.C. Ltd since 2004.

A.P.A.C. Ltd is an archaeological consultancy specialising in landscape archaeology and survey work.

Currently at ACIfA standard he is awaiting confirmation of MCIFA upgrade. Steve Clarke MIFA of Monmouth Archaeology has agreed to cover him in this regard if the need arises.

Dr Phillips interests lie locally with the Medieval period although he has been involved in international Palaeolithic projects both in the UK as well as Europe and Africa as well as considerable Industrial based archaeology locally.

APAC Ltd is insured through 'Towergate Insurance' for Professional Indemnity and Public Liability

Staff

Dr. Neil Phillips.

Post ex

Mr A. O. Phillips.

Specialist services if required:

Mr S Clarke; ceramics

Dr T Young; metalwork

E Walker; Lithics

F Taylor; Fauna

Online research Ms F Farley,

Project Monitoring:

The Archaeological Contractor understands that the project may require monitoring involvement.

The Archaeological Contractor proposes:

- Progress meetings during the evaluation.
- A site meeting to confirm completion of the site works.
- Consultation to discuss the draft report and archive before submission of the final report.
- The Project Team will minute/distribute all monitoring consultations.
- The Project Team will provide the monitoring authority with progress reports during the evaluation programme (if requested).
- The Project Team will ensure all records are available upon request following the excavation programme as far as is reasonably practicable.



Bibliography and References:

- Cadw Suzanne.Whiting@Wales.GSI.Gov.UK. RE: MM306-St Faiths Churchyard Cross Llanfoist.
- Connolly, D. 2009. MoLAS Record Sheet and Report Templates Risk Assessment Forms & Other Guides Guide. 23. BAJR Practical Guides Series.
- Cifa . Code of Conduct and the Code of Approved Practice for the Regulation of Contractual Arrangements in Field Archaeology 2014.
- Standard and Guidance for the Archaeological Field Evaluation. 2014.
- Standard and Guidance for the Collection, Documentation, Conservation and Research of Archaeological materials 2014
- English Heritage 1991 Management of Archaeological Projects
- GGAT MON2128/2014/009/JBHD. Brief for Archaeological Evaluation Plot Adjacent to St Faith's Church, Llanfoist
- NA. (supplied by client) Ordnance Survey Block Plan centred on 328673 213179. www.mapcentre.com SN:58795
- Drawings: Pre Planning Advice. MC2014/ENQ/00865. RB/AB 01. 1st December 2014.
- Pre Planning Advice. MC2014/ENQ/00865. RB/AB 01. 11th February 2015.
- Health and Safety at Work Regulations 1992.

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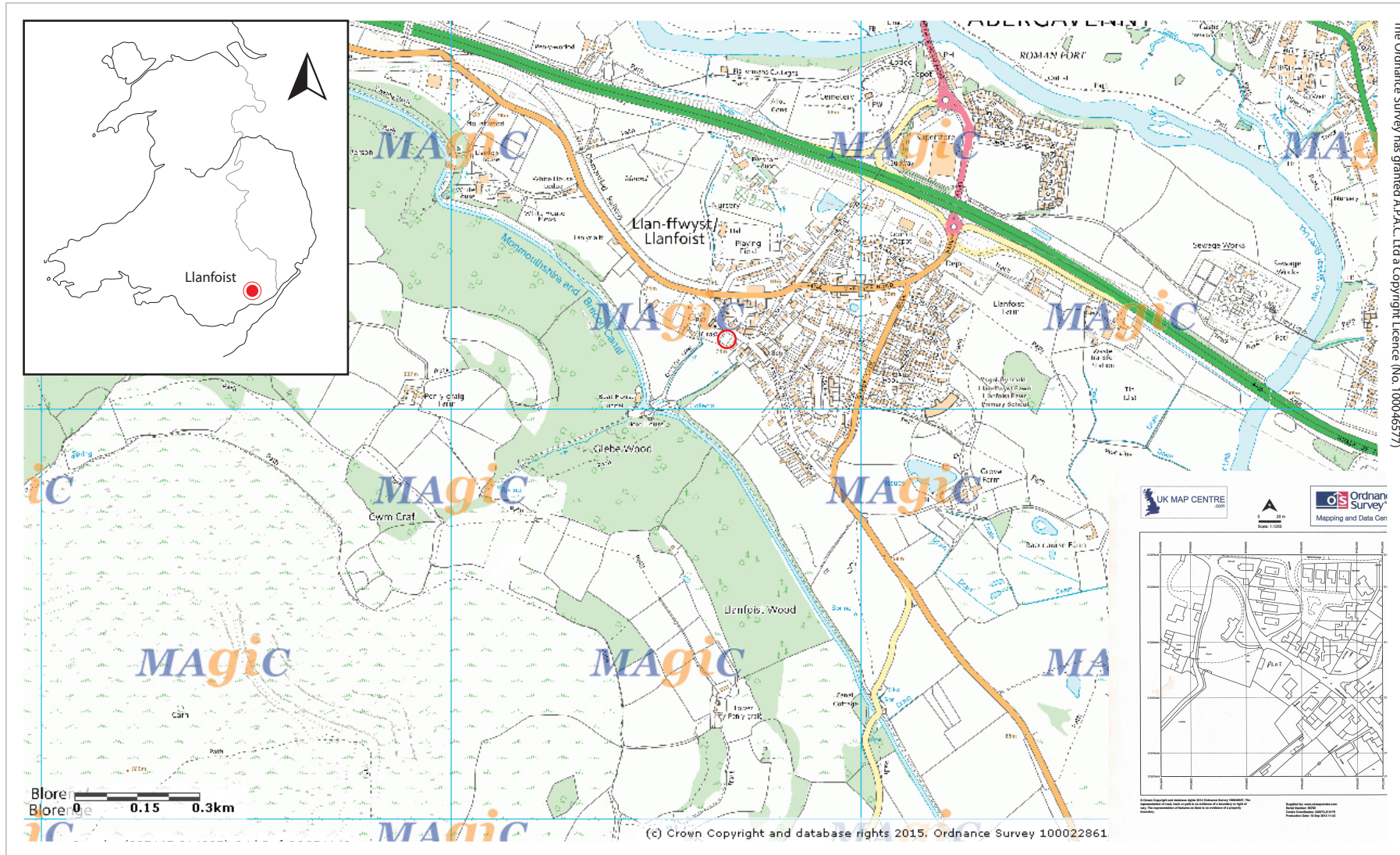


Fig 01: Location

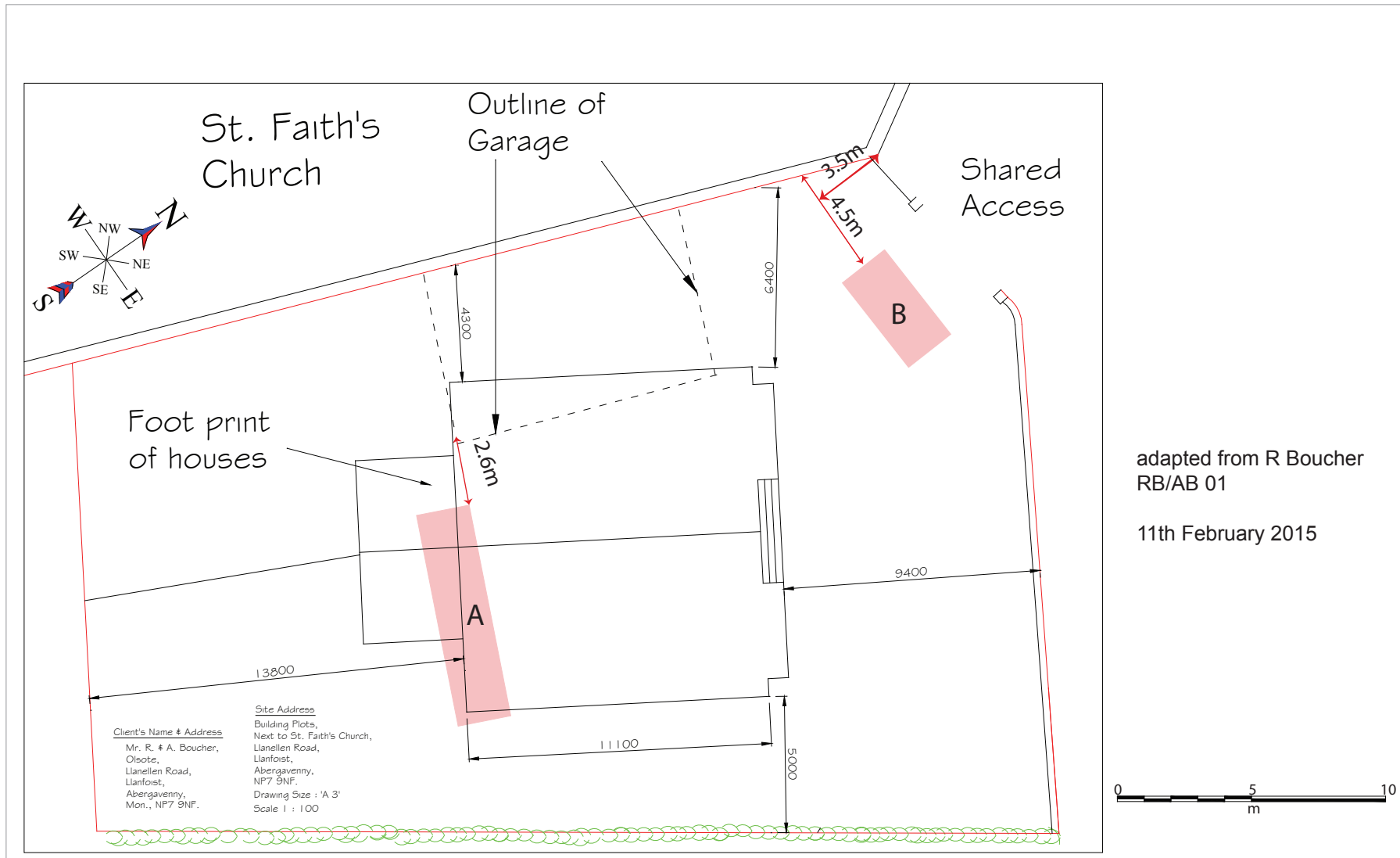


FIG 02 Trench Plans