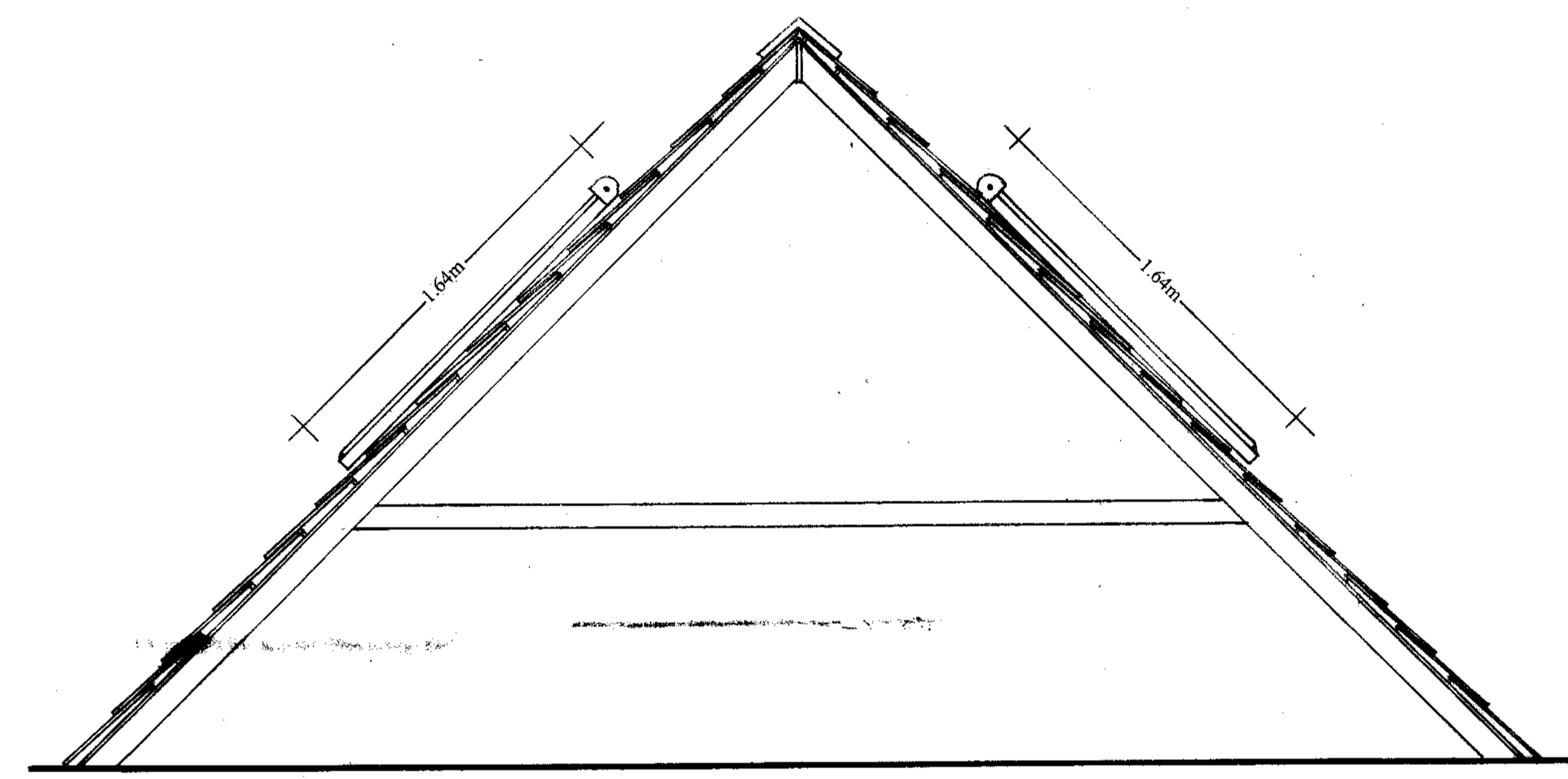


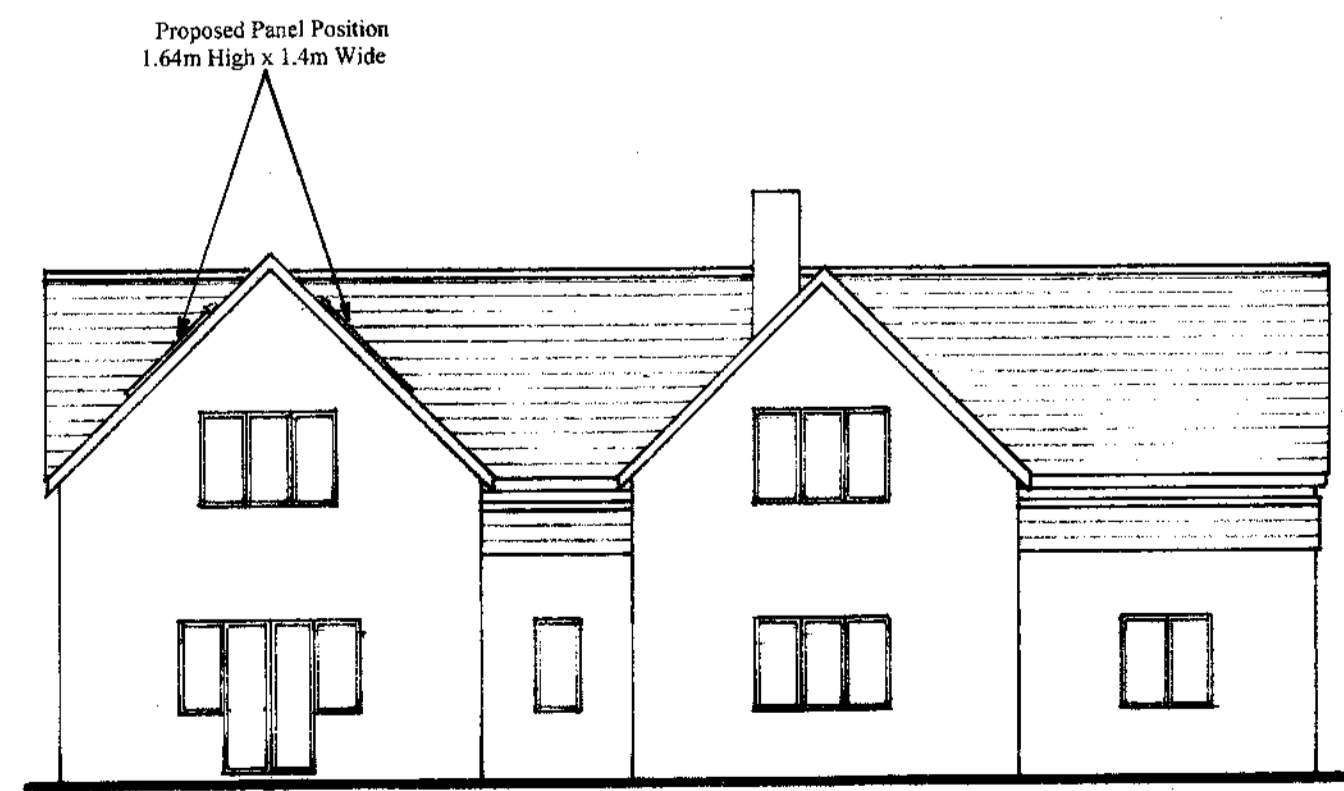
PLAN VIEW

Proposed Panel Position
 Four Panels Required
 Two Panels On The East Facing Roof
 Two Panels On The West Facing Roof
 Each Panel Is 1.64m High X 0.7m Wide
 Overall Size 1.64m High X 1.4m Wide
 On Each Roof

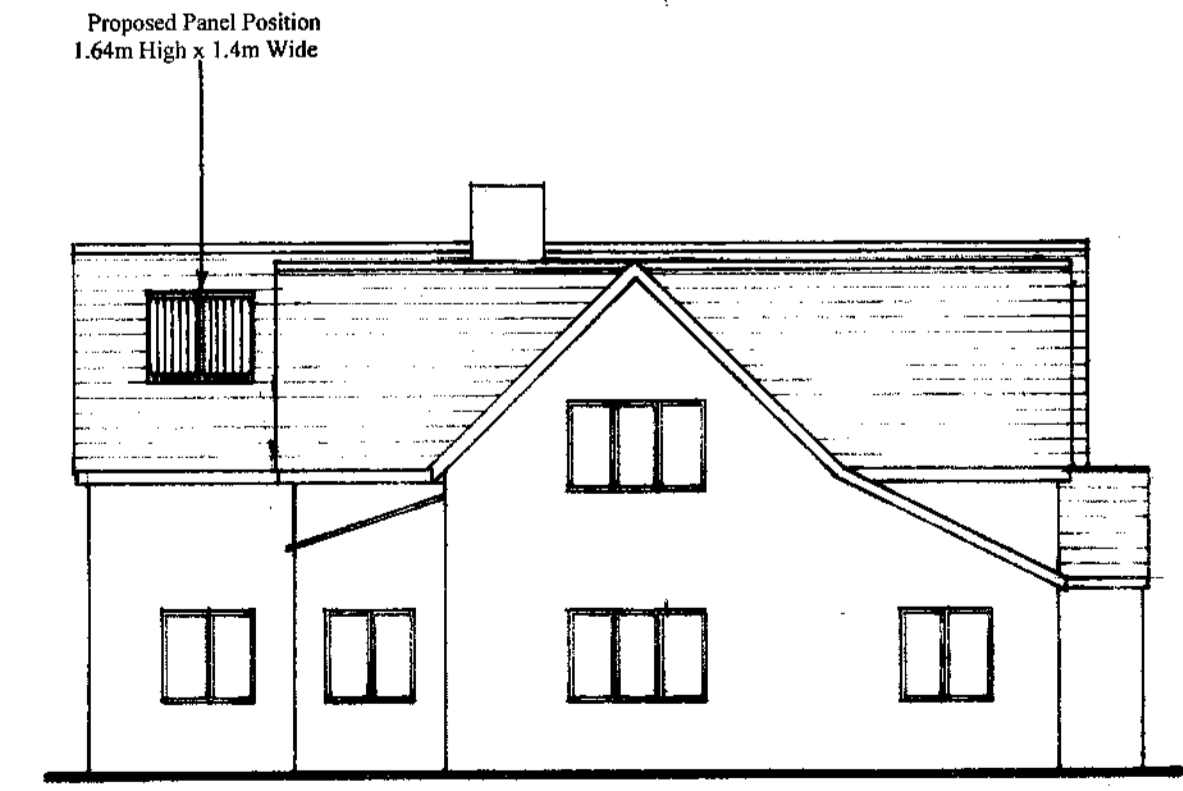


SECTION A-A

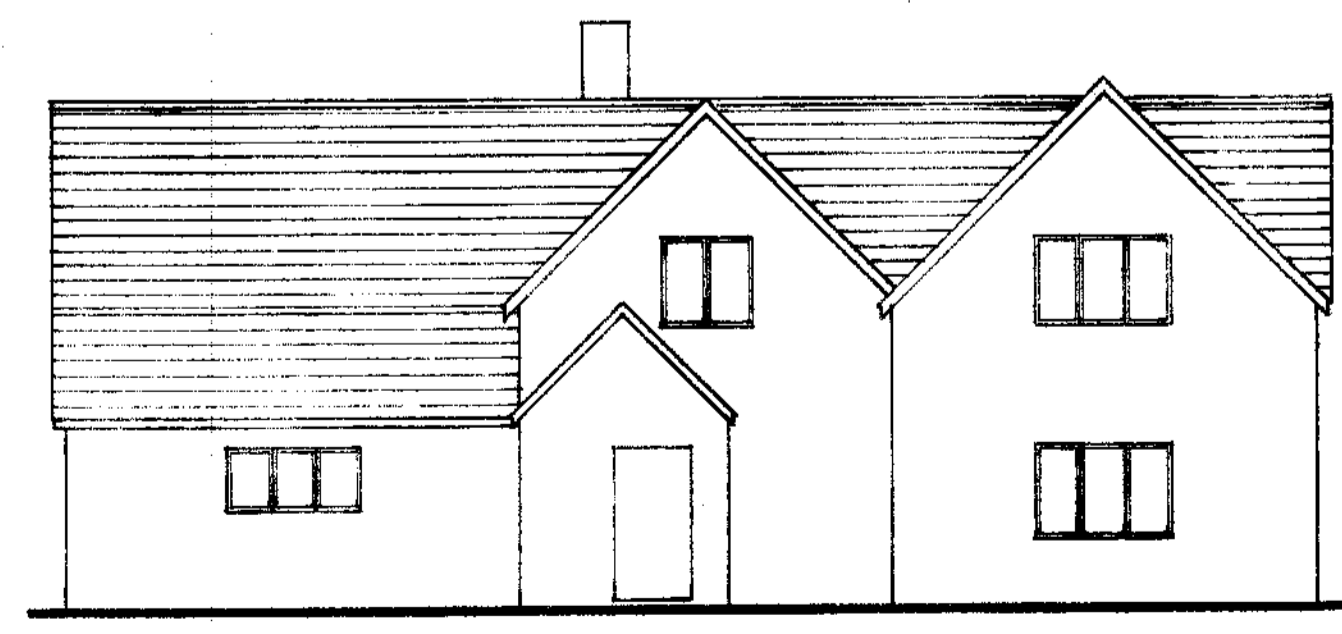
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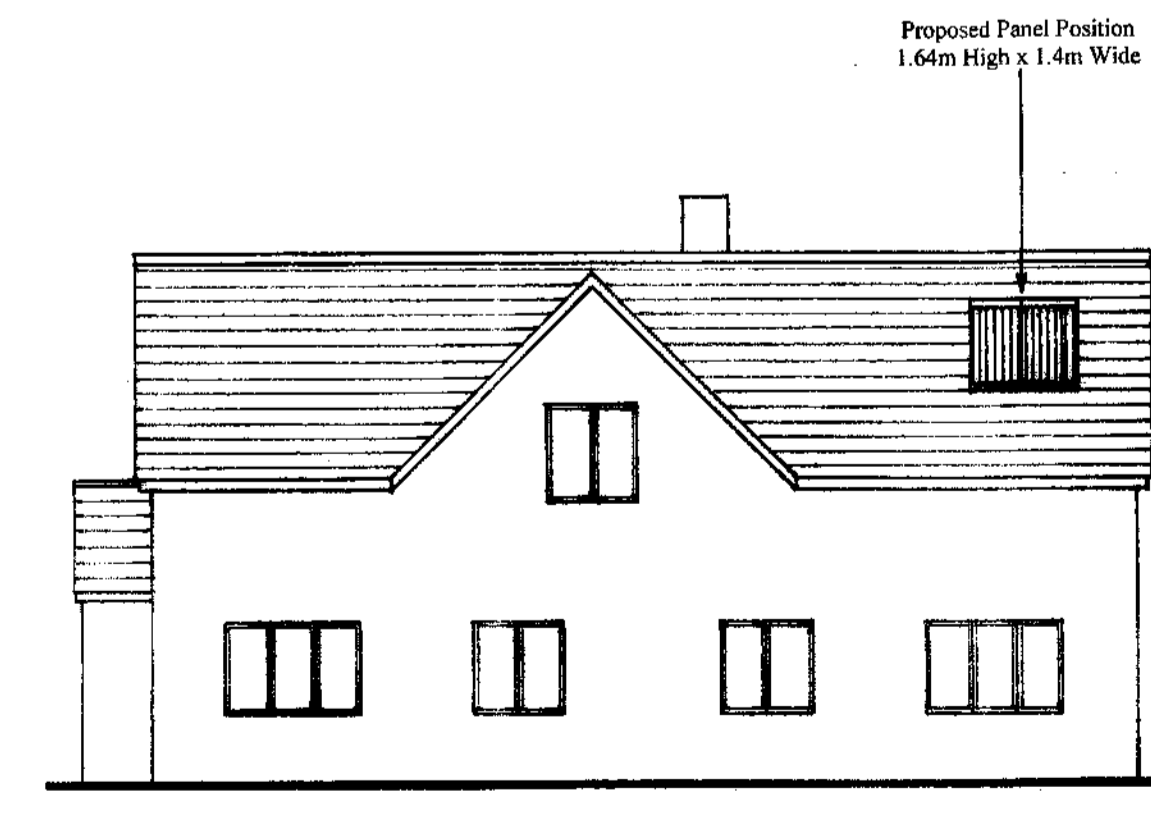
SOUTH ELEVATION



EAST ELEVATION

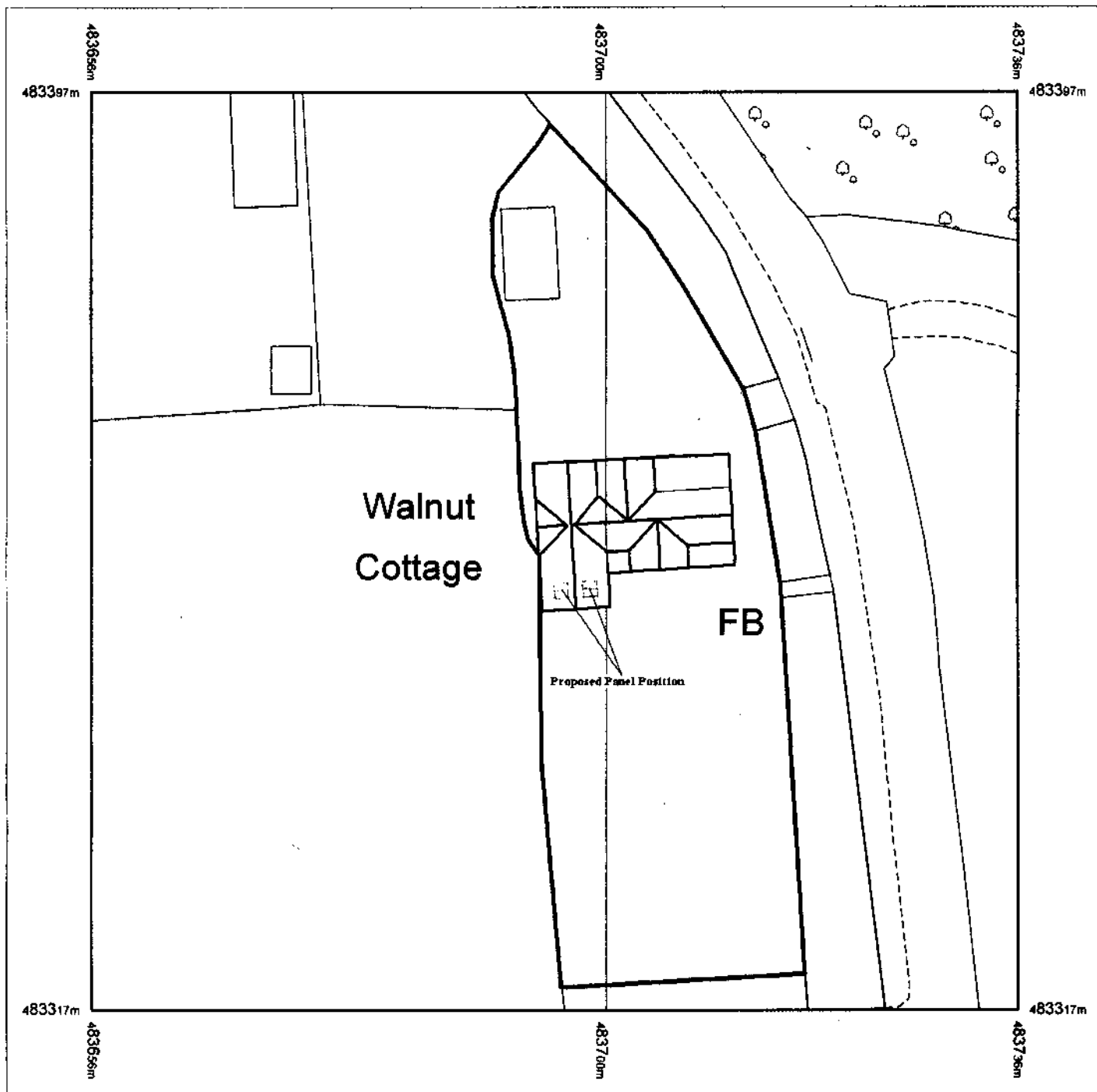


NORTH ELEVATION



WEST ELEVATION

Solar Direct UK	
Drawing Title	
PROPOSED INSTALLATION OF SOLAR PANELS	
Client	
MR SANDERSON	
Job Title	
WALNUT COTTAGE	
Scale	
1:100 1:20	
Date	Drawn By
16-Oct-08	B.WYATT
Drawing No	
40/SAND/6057/BW/01	



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The representation of a road, track or path is no evidence of a right of way.

The representation of features as lines is no evidence of a property boundary.

Part or all of this OS Sitemap is enlarged from mapping produced at one or more of the following scales: 1:1250, 1:2500, 1:10000.



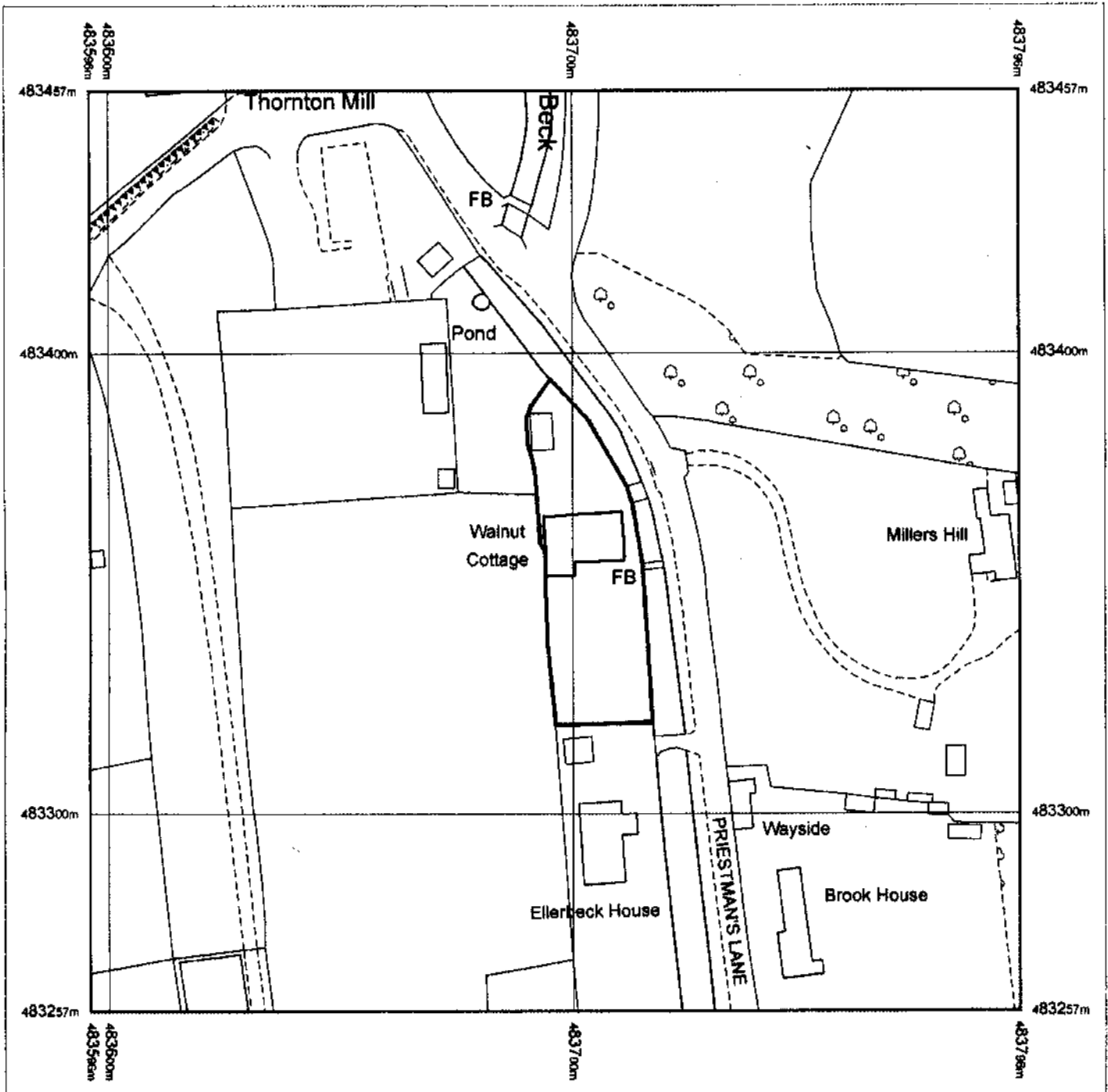
Scale 1:500

Supplied by: **Gormans**
 Serial number: 00685700
 Centre coordinates: 483695.5 483357

Further information can be found on the OS Sitemap Information leaflet or the Ordnance Survey web site: www.ordnancesurvey.co.uk

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Drawing No 40/SAND/6057/BW/02



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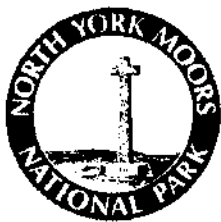
Scale 1:1250

Supplied by: **Gormans**
Serial number: 00685800
Centre coordinates: 483696 483357

Further information can be found on the OS Sitemap information leaflet or the Ordnance Survey web site:
www.ordnancesurvey.co.uk

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Drawing No 40/SAND/6057/BW/03



Grid Ref: SE 83702, 83361

08/0773 Pt.1

Householder Application for Planning Permission for works or extension to a dwelling. Town and Country Planning Act 1990

Publication of planning applications on council websites

Please note that with the exception of applicant contact details and Certificates of Ownership, the information provided on this application form and in supporting documents may be published on the council's website.

If you have provided any other information as part of your application which falls within the definition of personal data under the Data Protection Act which you do not wish to be published on the council's website, please contact the council's planning department.

Please complete using block capitals and black ink.

It is important that you read the accompanying guidance notes as incorrect completion will delay the processing of your application.

1. Applicant Name and Address				2. Agent Name and Address			
Title:	MR	First name:		Title:	MR	First name:	BAZ
Last name:	SANDERSON			Last name:	WYATT		
Company (optional):				Company (optional):	SOLAR DIRECT UK		
Unit:		House number:		House suffix:		Unit:	25B
House name:	WALNUT COTTAGE			House name:			
Address 1:	PRIESTMANS LANE			Address 1:	WOOLSBIDGE IND PARK		
Address 2:	THORNTON DALE			Address 2:	THREE LEGGED CROSS		
Address 3:				Address 3:			
Town:	PICKERING			Town:	WIMBORNE		
County:	NORTH YORKSHIRE			County:	DORSET		
Country:				Country:			
Postcode:	YO18 7RT			Postcode:	BH21 6SP		

3. Description of Proposed Works

Please describe the proposed works:

INSTALL SOLAR PANELS

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3. Description of Proposed Works (continued)

Has the work already started? Yes No

If Yes, please state when the work was started (DD/MM/YYYY):

(date must be pre-application submission)

Has the work already been completed? Yes No

If Yes, please state when the work was completed (DD/MM/YYYY):

(date must be pre-application submission)

4. Site Address Details

Please provide the full postal address of the application site.

Unit: House number: House suffix:

House name:

Address 1:

Address 2:

Address 3:

Town:

County:

Postcode (optional):

5. Pedestrian and Vehicle Access, Roads and Rights of Way

Is a new or altered vehicle access proposed to or from the public highway? Yes No

Is a new or altered pedestrian access proposed to or from the public highway? Yes No

Do the proposals require any diversions, extinguishments and/or creation of public rights of way? Yes No

If Yes to any questions, please show details on your plans or drawings and state the reference number(s) of the plan(s)/drawing(s):

6. Pre-application Advice

Has assistance or prior advice been sought from the local authority about this application? Yes No

If Yes, please complete the following information about the advice you were given. (This will help the authority to deal with this application more efficiently).

Please tick if the full contact details are not known, and then complete as much possible:

Officer name:

Reference:

Date (DD MM YYYY):
(must be pre-application submission)

Details of the pre-application advice received:

7. Trees and Hedges

Are there any trees or hedges on your own property or on adjoining properties which are within falling distance of your boundary? Yes No

If Yes, please mark their position on a scaled plan and state the reference number of any plans or drawings:

Will any trees or hedges need to be removed or pruned in order to carry out your proposal? Yes No

If Yes, please show on your plans which trees by giving them numbers e.g. T1, T2 etc, state the reference number of the plan(s)/drawing(s) and indicate the scale.

8. Parking

Will the proposed works affect existing car parking arrangements? Yes No

If Yes, please describe:

9. Council Employee / Member

Is the applicant or agent related to any member of staff or elected member of the council? Yes No

If Yes, please provide details:

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10. Materials

If applicable, please state what materials are to be used externally. Include type, colour and name for each material:

	Existing (where applicable)	Proposed	Not applicable	Don't Know	Drawing references if applicable
Walls			<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Roof		SEE BROCHURE ATTACHED	<input type="checkbox"/>	<input type="checkbox"/>	
Windows			<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Doors			<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Boundary treatments (e.g. fences, walls)			<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Vehicle access and hard-standing			<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Lighting			<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Others (please specify)		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <p>NYMNP 17 OCT 2008</p> </div>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Are you supplying additional information on submitted plan(s)/drawing(s)/design and access statement?

Yes No

If Yes, please state references for the plan(s)/drawing(s)/design and access statement:

ELEVATIONS 40/SAND/6057/BW/01
 BLOCK PLANS 40/SAND/6057/BW/02
 SITE PLANS 40/SAND/6057/BW/03

12. Planning Application Requirements - Checklist

Please read the following checklist to make sure you have sent all the information in support of your proposal. Failure to submit all information required will result in your application being deemed invalid. It will not be considered valid until all information required by the Local Planning Authority has been submitted.

- | | | | | | |
|--|-------------------------------------|---|-------------------------------------|--|-------------------------------------|
| 3 copies of a completed and dated application form: | <input checked="" type="checkbox"/> | 3 copies of a design and access statement where proposed works fall within one of the following designated areas: | <input checked="" type="checkbox"/> | The correct fee: | <input checked="" type="checkbox"/> |
| 3 copies of a plan which identifies the land to which the application relates drawn to an identified scale and showing the direction of North: | <input checked="" type="checkbox"/> | <ul style="list-style-type: none">• National Park• Site of special scientific interest• Conservation area• Area of outstanding natural beauty• World Heritage Site• The Broads | | 3 copies of the completed, dated Article 7 Certificate (Agricultural Holdings): | <input checked="" type="checkbox"/> |
| 3 copies of other plans and drawings or information necessary to describe the subject of the application: | <input checked="" type="checkbox"/> | | | 3 copies of the completed, dated Ownership Certificate (A, B, C or D - as applicable): | <input checked="" type="checkbox"/> |

13. Declaration

I/we hereby apply for planning permission/consent as described in this form and the accompanying plans/drawings and additional information.

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

[Redacted Signature]

[Redacted Signature]

16/10/2008

(date cannot be pre-application)

14. Applicant Contact Details

Telephone numbers

Country code:	National number:	Extension number:
<input type="text"/>	<input type="text"/>	<input type="text"/>
Country code:	Mobile number (optional):	
<input type="text"/>	<input type="text"/>	
Country code:	Fax number (optional):	
<input type="text"/>	<input type="text"/>	
Email address (optional):		
<input type="text"/>		

15. Agent Contact Details

Telephone numbers

Country code:	National number:	Extension number:
<input type="text"/>	<input type="text"/>	<input type="text"/>
Country code:	Mobile number (optional):	
<input type="text"/>	<input type="text"/>	
Country code:	Fax number (optional):	
<input type="text"/>	<input type="text"/>	
Email address (optional):		
<input type="text"/>		

16. Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public land? Yes No

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact? *(Please select only one)* Agent Applicant Other (if different from the agent/applicant's details)

If Other has been selected, please provide:

Contact name: Telephone number:

Email address:

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North Yorkshire Moors National Park Authority
The Old Vicarage - Planning Department
Bondgate
HEMSLEY
York
YO62 5BP

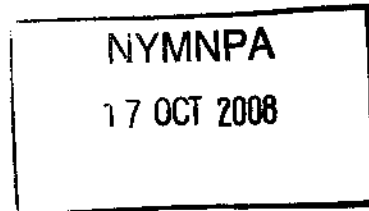
Date 16 October 2008
Our Ref Sanderson SD406057

DESIGN & ACCESS STATEMENT

Name	Address of applicant
Mr Sanderson	Walnut Cottage Priestmans Lane Thornton Dale PICKERING North Yorkshire YO18 7RT

Application Site (if different from above)

Same as above



Justification for the proposal

We propose to install solar panels on the east and west facing roof of the property to heat the domestic hot water cylinder and give our customer a saving on their heating bills and save on valuable fossil fuel energy.

Solar panels need to be placed on both sides of the roof facing east and west and in an accessible distance from the hot water cylinder. The panels require sunlight and ultra violet light to heat the tubes. The east and west facing roof is the most effective position for the panels.

Four panels are required, two panels on the east facing roof and two panels on the west facing roof. Each panel is 1.64m high x 0.7m wide with six tubes. Overall size on each side of the roof will be 1.64m high x 1.4m wide with twelve tubes.

A flow and return pipe in 15mm copper tube is required between the panels on a sealed system to a new hot water cylinder the old one being replaced on installation of the system.

This will give our customer substantial savings on their fuel bill and save valuable fossil fuel energy which will help to preserve our National Parks and Conservation Areas so that future generations can enjoy our beautiful Earth.

Layout

The panels that we use have been chosen because they have a 95% efficiency rate and have a modern slim line design. The panels when fitted on the roof look similar to a velex window.

Solar Direct · Unit 25B · Woolsbridge Industrial Park · Three Legged Cross · Wimborne · Dorset · BH21 6SP · UK
T: +44(0) 1202 828264 · F: +44(0) 1202 822308 · E: info@solardirectuk.co.uk · W: www.solardirectuk.co.uk

VAT No. 807 2368 32 · Registered in England No. 4712279

Registered Office: 4 Cedar Park · Cobham Road · Ferndown Industrial Estate · Wimborne · Dorset · BH21 7SF

A Division of Simplee Solar Ltd.



Scale

As solar panels are designed to absorb the energy of the sun and ultraviolet light they have been made of modern day material of aluminum and evacuated glass tubes. The panels come in one size 1.64m high x 0.7m wide. The size of the cylinder and its demand determines how many panels we will need to use to give a sufficient supply of hot water to our customer.

The panels will be sited centrally and in line with the windows.

Landscaping/Treatment of outdoor space

The need of the disabled or older person does not apply to the installation of solar panels.

Appearance

The solar panels are a modern slim line design.
Please see brochure and example photos of solar installations.

Access

The need of the disabled or older person does not apply to the installation of solar panels.

FIXING PANELS TO A ROOF

1. A number of rows of tiles are removed from the roof.
2. A galvanised banding is used to fix to the joists at the top of the panels in two positions for each panel.
3. The banding is laid down over the lower course of tiles.
4. The tiles are then replaced.
5. The panels are laid on the roof fixed together and bolted to the banding.
6. By using this method it allows for expansion of the panels without damaging the tiles.
7. Also it allows rain water to flow under the panels without trapping and causing any chance of the water to creep under the tiles.
8. The pipework at each end of the panels will go through the roofing material the same as a soil stack with a weathering collar.



Signature of agent
For & on behalf of Mr Sanderson

Date: 16 October 2008

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