

# NOTES

Allow for stripping off existing polycarb roof and installing new warm roof as detailed below.

## WARM ROOF DESIGN

Rubber waterproof membrane  
laid on 18mm treated ply board  
150mm PIR Insulation board laid on  
500 Visqueen vapour barrier on  
12mm ply board on timber firrings laid to fall to gutter  
On 145mm x 47mm C16 ceiling joists @ 400mm centres  
12.5mm plasterboard and skim to underside.  
Joists notched to 225mm x 75mm sole plate bolted to wall  
and 225mm x 75mm timber beam over existing windows  
and taken onto corner pier.  
Examine corner pier to establish its integrity and build up  
If necessary after site consults.

Investigate "support beam" over windows and door  
before any windows and door are removed. There is clear evidence  
that a beam exists over this opening but investigate first.

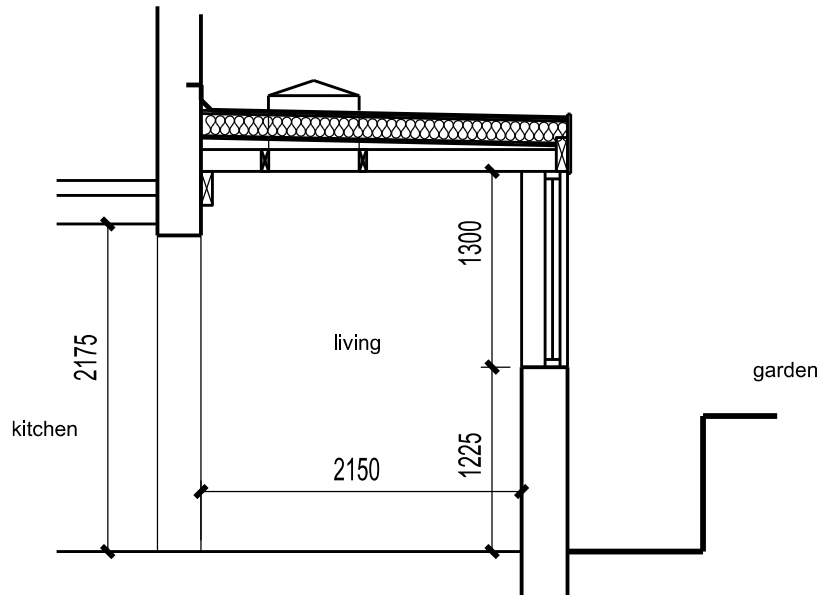
Take out windows and door to open up whole kitchen  
To clients agreement. Exact kitchen details to be agreed upon.

## LANTERN

Type of lantern/Sky pod to be specified to client choice  
But it requires to be I consider 1700/1800mm long x 600mm min wide  
To allow light into inner kitchen.  
Trim around lantern in double joists all round and fit to manufacturers  
Instructions.

## ELECTRICS

Suggest recessed LED downlighters to client choice. Agree all Electrics with client.



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## SCALE



This scheme is subject to town planning and all other necessary consents.

Dimensions, area and levels where given are only approximate and subject to site survey. All dimensions are to be checked on site. Any discrepancies or variations are to be reported to the client before work commences. Figured dimensions only are to be taken from this drawing.

This drawing is to be read in conjunction with all relevant consultants' and/or specialists drawings/documents and any discrepancies or variations are to be notified to the client before the affected work commences.

Client **Natalie McCaigue**

Job Title **Proposed new warm roof to conservatory  
and enlarging kitchen at 17 Commonsides,  
Distington**

Drawing Title

**Proposed section thru conservatory**

Scale: **1:50 @ A4**

Date: **feb 2025** Drawn:

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