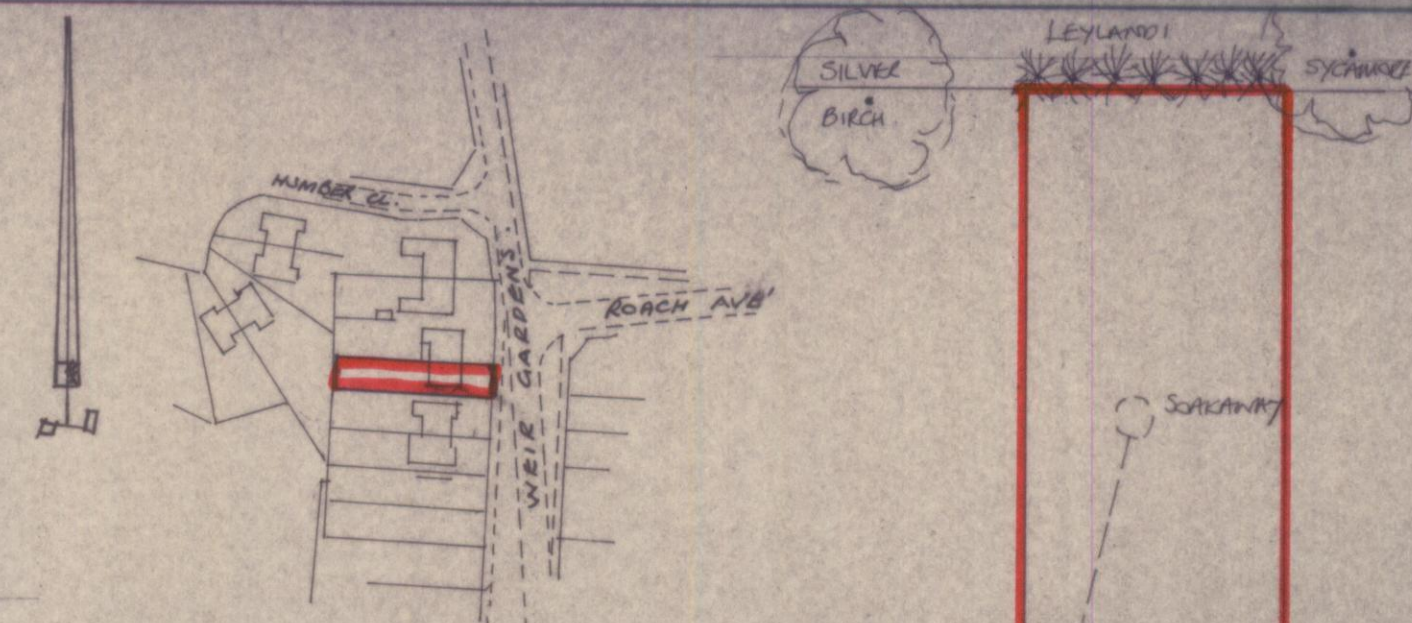
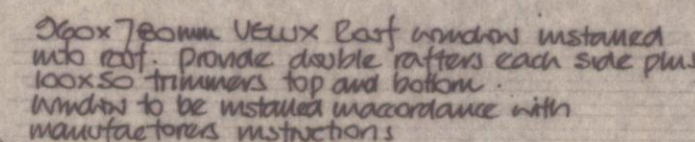




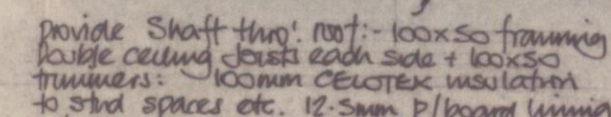
LOCATION PLAN 1:1250

flat roof constructed of 3 No layers OS 747 felt laid to ep 144  
12mm clippings spread in hot bitumen over 12mm Ext. grade  
plywood on 75x50mm Joists at 400mm ctr's with firings  
to max 1:60 fall to rear.  
3x30mm Calu. M.S. Straps at 2.0m ctr's.  
Roofing felt to be taken up under file min. 450mm.  
150mm Celotex insulation between Joists plus 20mm Celotex  
insulation to underside of roof Joists  
Provide Lead under felt dressed over Clay/corr. roof tiles



Fascia. Plain clay tiles matching existing over battens, BS 747 felt on 100 x 50 mm. Battens nailed to flat roof joists. Provide ridge tiles along length of roof with 2 no outlets for rainwater passage.

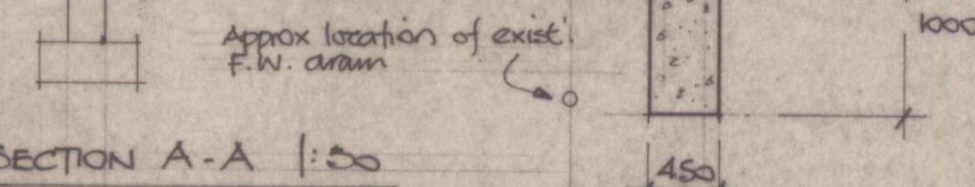
upvc. Soffit and fascia boards provide equivalent 25mm wide opening with fly screen to cross vent not void



Provide 1.2 wide x 1.05 high random  
into exist. 9" thick w/m  
span with catnic CN71 Lintel

- Provide New High efficiency Gas fired New  
mounted condensing boiler

Remove door, window, trim and lintel to provide 27.5mm wide opening thru span with 178x192 v.b. with min. 150mm end bearing over 3 course deep eng. brick piers. Beam to be encased with 12.5mm p/brake + 6.5mm plaster skim over 3.4v. batton casing.



SECTION A-A 1:50

NOTES

1. Foundation to be Strip footing 1:5:6 concrete 450mm wide taken down 1.0m below existing ground level and to the satisfaction of the L.A. Inspector  
Footing under boundary flank wall to be 600mm wide const. in max 1.0m long sections. Footing to bridge over exist. F.W. drain with P.C. cantilever with soft packing between.
2. Walls: 102mm Facing brickwork, 100mm cavity filled with perlite insulation, 100mm common brick block inner leaf, brickwork below D.P.C. G.I.W. M.S. ties at 450/600mm c/c's. Walls bonded to existing with Jelfix profiles.  
Openings spanned with G.I.W. or similar approved lintels.
3. Floor: Min. 25mm Sand/cum screed reinforced with H.B. G.I.W. steel chicken wire over 85mm CEATLITE insulation on 100gsm polythene D.P.M. turned up level with wall D.P.C. over 100mm 1:2:4 concrete base reinforced with one layer A142 mesh over 100mm consolidated Hardcore bladed with Sand.  
Base Slab to be 300-thick x 450wide under internal partition wall.
4. All timber for structural use to be Class C16.

6. Windows / French Doors: upvc Casement Double Glazed with Low E Glass with 16mm Air gap and Argon Gas filled. 8000mm<sup>2</sup> Background vents.  
Glazing to French doors and side lites to comply with BS 6206.
6. Kitchen and bathroom appliances to have Tsmm deep seal traps. 30 dia. waste to Sink Bath and Shower.  
38 dia. waste to W.H. basin. Wastes to be fed into new 110 dia pvc Soil Pipe connected onto existing down pipe vented terminating above roof umm 200mm above roof mrdm head.
7. Finishes internally: 12.5mm Sand / cem render to walls plus plaster skim.  
9.5mm plasterboard to ceiling with plaster skim.
8. Electrical work to meet the requirements of Part P (Electrical safety) must be designed, installed, inspected and tested by a person competent to do so. An appropriate BS 7671 Electrical Installation Cert. may be required from the person carrying out the Electrical work.

for MR & MRS. M. MCLEAN.

SEPT. 06

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PLAN ON BUILDING 1:50