VICTORIA HOLLAND
ARCHITECTURE

A Replacement Dwelling

At

Two Trees

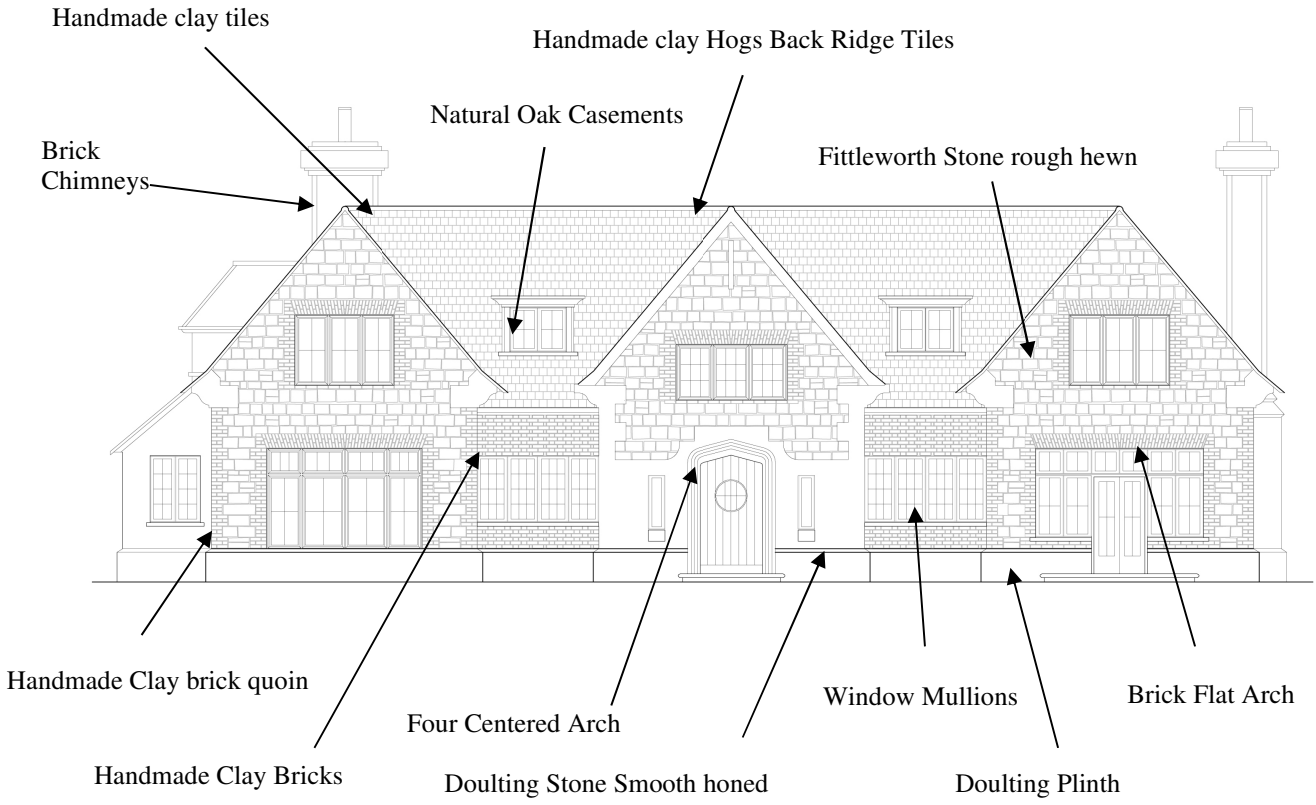
Stane Street, North Heath,
Pulborough,
West Sussex,

Schedule of Materials

December 2019

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Main Elevation- Overview of materials (Drawing not to scale)



Roofs

- To be handmade tiles from Keymer- Shire Range Heritage.
- Hogs back ridge tiles from Keymer.
- All roof gulley gutters; dormer roofs and roof flashings to be minimum Code 4 leadwork.
- Heritage Cast Aluminium rainwater system finished in black.
- Chimney to be constructed of Lambs bricks; Chartwell Multi Stocks.

Walls

- Handmade brick from Lambs; Rubber range medium multi facing.
- Brick quoins handmade bricks from Lambs bricks; Chartwell Multi Stocks.

- Brick flat arch from Lambs; Rubber Range Medium.
- Main brick wall to be from Lambs bricks; Chartwell Multi Stocks.
- All brick work to be laid in natural lime mortar.
- Smooth honed Somerset Doulting stone on Four centred arch, plinth corbels and quoins.
- Rough-hewn blocks of Fittleworth stone.

Joinery

- All windows will be combination of natural oak casements with black steel frames, and leaded lights set within stone mullions.
- All windows will be double glazed.
- Finished in Sioox wood preserver to weather silver/ grey.



Example of Keymer Shire Range Heritage.



Example of aluminium rain water goods.

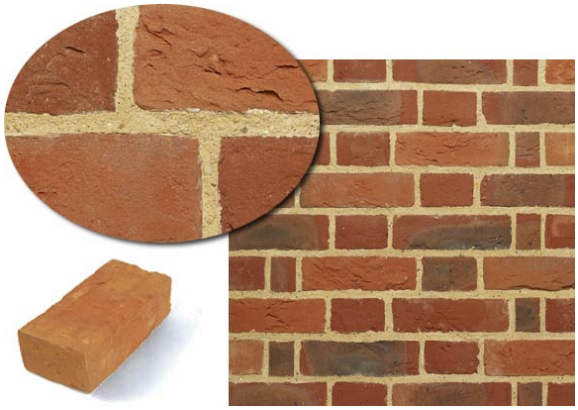


Example of rough Fittleworth stone.



Example of stone detailing with Somerset Doulting

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Example of Lambs bricks; Chartwell Multi Stocks



Example of leaded lights set within stone mullions.

Heritage Cast Aluminium Rainwater System – Product Summary

Heritage is a comprehensive range of traditional gutter profiles, round, square and rectangular pipes and all associated fittings and accessories. Designed to provide all the essential architectural features appropriate to traditionally designed buildings, the Heritage range is also fully in tune with modern fast track building contracts.

Applications

- Ideal for traditionally designed buildings, in both new build and refurbishment applications
- Can be used as a direct replacement of cast iron
- For both flush and projecting eaves applications

Features & Performance

- 5 gutter and 3 downpipe profiles available in a choice of sizes
- Pipes available in 1, 2 and 3 metre lengths
- Lightweight, durable and non-corrodible
- Life expectancy of aluminium: 40 years (rural/suburban areas); up to 25 years (industrial/marine areas)
- Easy to handle and fix
- BBA approved
- Aluminium is 100% recyclable

Colours & Finishes

- BBA approved polyester powder coatings, factory applied at Alumasc
- 26 standard colours with additional BS or RAL colours available to special order
- Can be supplied to resemble cast iron surface texture (black only)
- Also available in plain mill finish for on-site painting

Manufacture

- UK manufactured by Alumasc
- Gutters and fixings made from LM6 marine grade aluminium alloy.
- Gutters are gravity diecast, fittings are pressure diecast and downpipes are extruded aluminium
- Manufactured in accordance with BS 8530 (formerly BS 2997)

Installation & Fixing

- Gutters are wet sealed with bolted joints, with a range of fixing options
- Gutter joints are secured with screws or bolts through integral holes/slots
- Victorian Ogee and Moulded gutters provided with slots in rear for direct fixing
- Brackets and fittings provided with fixing holes where appropriate
- Circular pipe jointing up to 100mm diameter is by separate sockets giving maximum flexibility for installation. 150mm circular pipes and all square and rectangular pipes have welded on sockets
- Simple fixing to wall by eared sockets or by a choice of pipe clips
- Minimal maintenance requirements



Gutter Profiles & Sizes



Half Round
100mm (4")
113mm (4.5")
125mm (5")
150mm (6") HR6



Beaded Half Round
113 (4.5)
125mm (5")



Beaded Deep Run
113 x 75mm (4.5 x 3")



Victorian Ogee
100mm (4")
113mm (4.5")
125mm (5")



Moulded
100 x 75mm (4 x 3")
125 x 100mm (5 x 4")
150 x 100mm (6 x 4")

Pipe Profiles & Sizes



Circular Pipe
63mm (2.5")
75mm (3")
100mm (4")
150mm (6")



Square Pipe
75 x 75mm (3 x 3")
100 x 100mm (4 x 4")



Rectangular Pipe
100 x 75mm (4 x 3")

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