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811-2211

02 MAY 2018

Existing roof.

50mm Celotex CG5000 insulation retained with wall tie retaining disks to internal leaf.

Inner skin; 100mm lightweight block K value
0.11 (Celcon solar, Thermalite turbo, Toplite
GTI, Supablock)

50mm clear cavity.

External skin;
103mm facing brick & mortar to match existing
and to be tooled and bonded into existing.

Stainless steel retaining wall ties built in at 750mm ctrs horizontally; 450mm vertically and 225mm ctrs at reveals and corners in staggered rows

Horizontal cavity tray damp proof course minimum 150mm above external ground level.

Weep holes at 900mm centres

Class A blockwork below ground level
Lean mix cavity fill with splay top.

Concrete trench foundation
minimum grade of ST / or GEN allow
form compressible fiber clay boards.

Depth to be 1000mm deep depending on ground conditions to be agreed with BCO

Albion House,
24 Currier Gardens Park,
Fisher Shaftsbury Road,
Bloxford, Dorset, DT11 8
Tel: 03330 500 010.

Sharp

6, Wisteria Gardens
Havant, PO9 2EJ.

SECTION B-B

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Section B-B.