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Figured dimensions to be taken in preference to scaled dimensions and any discrepancies are to be reported to the architects.

Revisions

A:	26/04/12	Cavity closer note adjusted.	MGB
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SEAL ALL PENETRATIONS THROUGH PLASTERBOARD/ AIR BARRIER USING A FLEXIBLE SEALANT AND ANY FLOOR PENETRATION

REFER TO TECHNICAL SPECIFICATION FOR WALL CONSTRUCTION REQUIREMENTS

Breather membrane on 9mm OSB

Rim board as standard

241mm Engineered JJI joist zone, supported on Simpson Strongtie ITN 302-241 Hanger or equivalent

12.5mm Standard plasterboard with joints taped and filled

Continuous mastic seal between wall and ceiling

Vapour check

Space 4 Std lintol 45x220 or 195 C24 timber

Catnic CTF6 or equivalent lintel and fixing clips. Allow for differential movement between timber frame and masonry external leaf.

Treated timber cavity closers by others

Coursing height
Structural brickwork
+ 10mm for bed joint

+3mm on GF windows
+11mm on FF windows
+19mm on SF windows

POTENTIAL FRAME SHRINKAGE RATES

SECTION

N.B.
All cavity trays should have stop ends where the outer leaf is fairfaced masonry

Continuous Mastic bead at window head

Continuous plasterboard at window head

Window opening For sizes refer to relevant house type general arrangement and window schedule

Min frame overlap 30mm

PART ELEVATION

At least 2 weep holes per opening not more than 450mm apart

OPENING SIZE VARIES

If wall is rendered offset lintol units to be 5mm proud of finished render

Title:

Brick Soldier Lintel Detail

Drawing No:

S4GD-LIN-01

Revision:

A

Scale @ A3:

1:5

Date:

01/10/10

Drawn:

MJS



PERSIMMON
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CHARLES CHURCH

