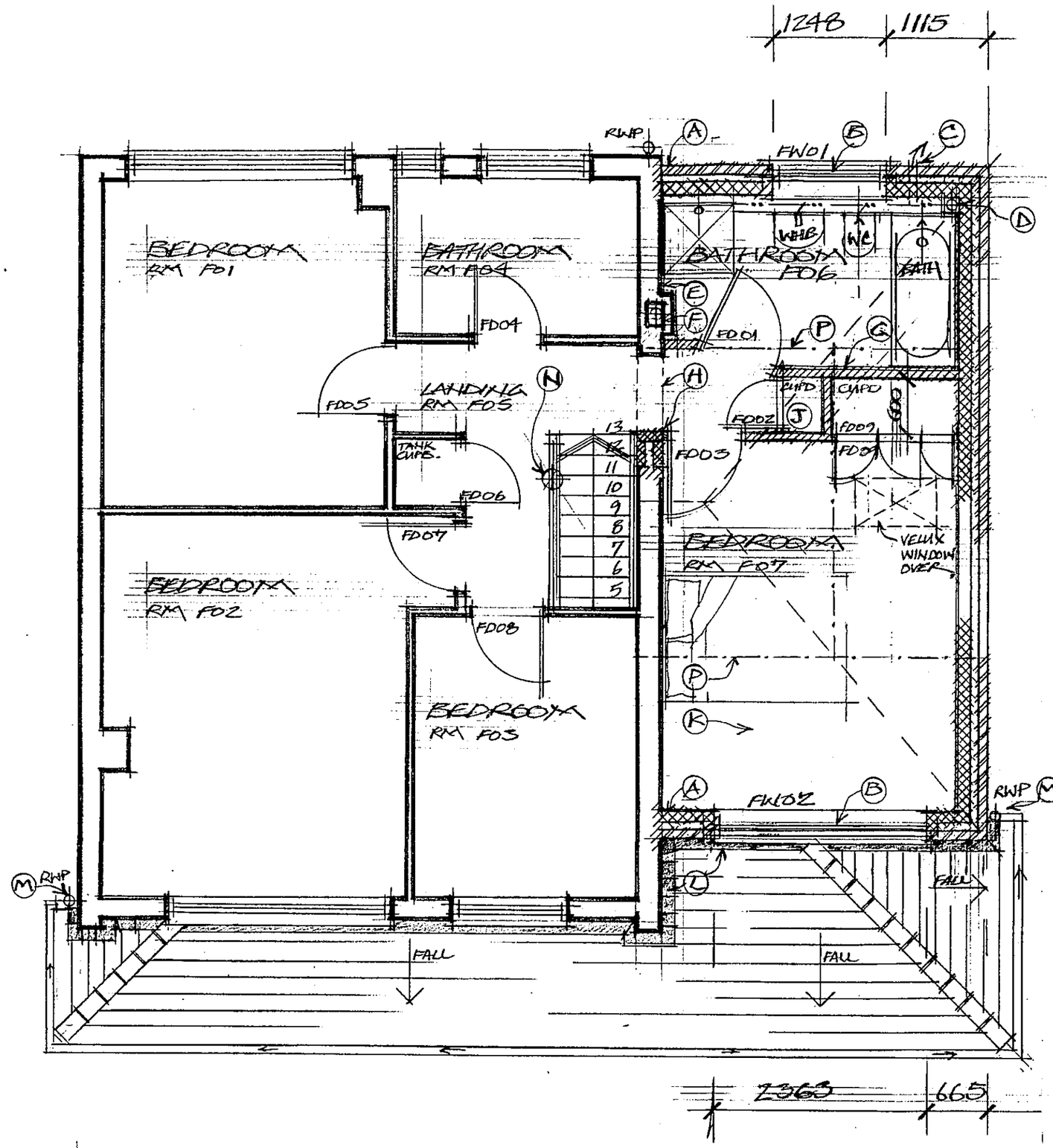


FIRST FLOOR PLAN — AS PROPOSED

1:50

NOTES

For general notes on plumbing and drainage see Drg.no. 170/120.

A New block wall is bonded to the existing wall using Catnic or similar Stronghold stainless steel wall connectors to manf. recommended fixings instructions within BS 5628: Pt.1 1985. Wall perpend to be weather proofed using injected polymer-based sealant.

B Opening window in pvc-U double glazed to provide a U-value of 2.0 and with a permanent trickle ventilator of 4000mm^2.

C Ventilation to the new bathroom uses mechanical extract fan connected to light switch with 15 litres/sec. vent to outside via backdraught proof louvre.

D 110 dia. discharge stack behind the wall panelling to receive 110 dia. waste from WC and the 40 dia. wastes from WHB, shower and bath. Ventilation to use an AAV to stack.

E Existing external wall brickwork to be finished with 13 thick plaster in two coats.

F Existing chimney stack to be used as a flue for the new boiler below.

G New timber stud walls constructed in 75x50 section vertical timbers at 450 maximum centres with top and bottom timber plates and noggins at 2 metre vertical centres to the same section. Walls to be finished with a skim coat of plaster over 12.5 thick plasterboarding to both sides.

H Existing window removed carefully and wall removed below the sill to the new width. Opening to be reduced in width above the sill using 100 thick blockwork and two coats of plaster to finish flush with the existing surround walls. The new width continues below the sill by making good as above.

J New cupboard to be formed simply by the enclosing stud walls and 5No. timber slatted linen storage shelves spaced inside.

K First floor constructed of 18 thick flooring qualiity t. and g. chipboarding fixed to 200x50 section timber joists at 450 centres with mid span noggins in the same timber. The ceiling under to be two layers of 12.5 thick plasterboard fixed staggered joints with a skim coat plaster.

L Code 4 lead flashing to cover junction between the new roof and existing/new brick walls. Lead to be slid into full depth of existing mortar joints using a grinder and 'hit and miss' method of insertion with matching mortar replaced after.

M Rainwater downpipe in white 62 square pvc-U picks up roof of house and ground floor garage and porch roof. RWPs are taken to soakaways in garden.

N Hall to have a centre of ceiling mounted smoke alarm fitted. Smoke alarm will be designed and manufactured to BS 5446 Part 1 1990 self-contained type permanently wired to a separately fused circuit at distribution board.

P Dash dotted line of the steel cranked purlins over - see SE drgs..

Tur/2002/1029

MINOR AMENDMENT

approved by letter

dated 27.08.03

showing Reduction in width of extension

RUTLAND COUNTY

12 AUG 2003

COUNCIL DC

Issue	Date	Amendment
A		CHIMNEY REINSTATED + BOILER CUPBOARD ADDED + LAYOUT ALTER. 25.11.02
B		NOTES ADDED - UPD. ALTERED RM NOS + DOOR + WINDOW NOS ADDED 16.12.02
C		EXTENSION REDUCED IN WIDTH 08.08.03

Job
EXTENSION
34 KILLOUGHBY DRIVE
EMPINGHAM

James Richardson
Design Consultant
14 King Edwards Way, Edith Weston, Rutland LE15 8EZ

Drawing
FIRST FLOOR PLAN
AS PROPOSED

Scale	Date	Drawn	Approved
1:50	22.10.02	J. RICHARDSON	

Status
PLANNING

Drawing No.
02/171/111C