

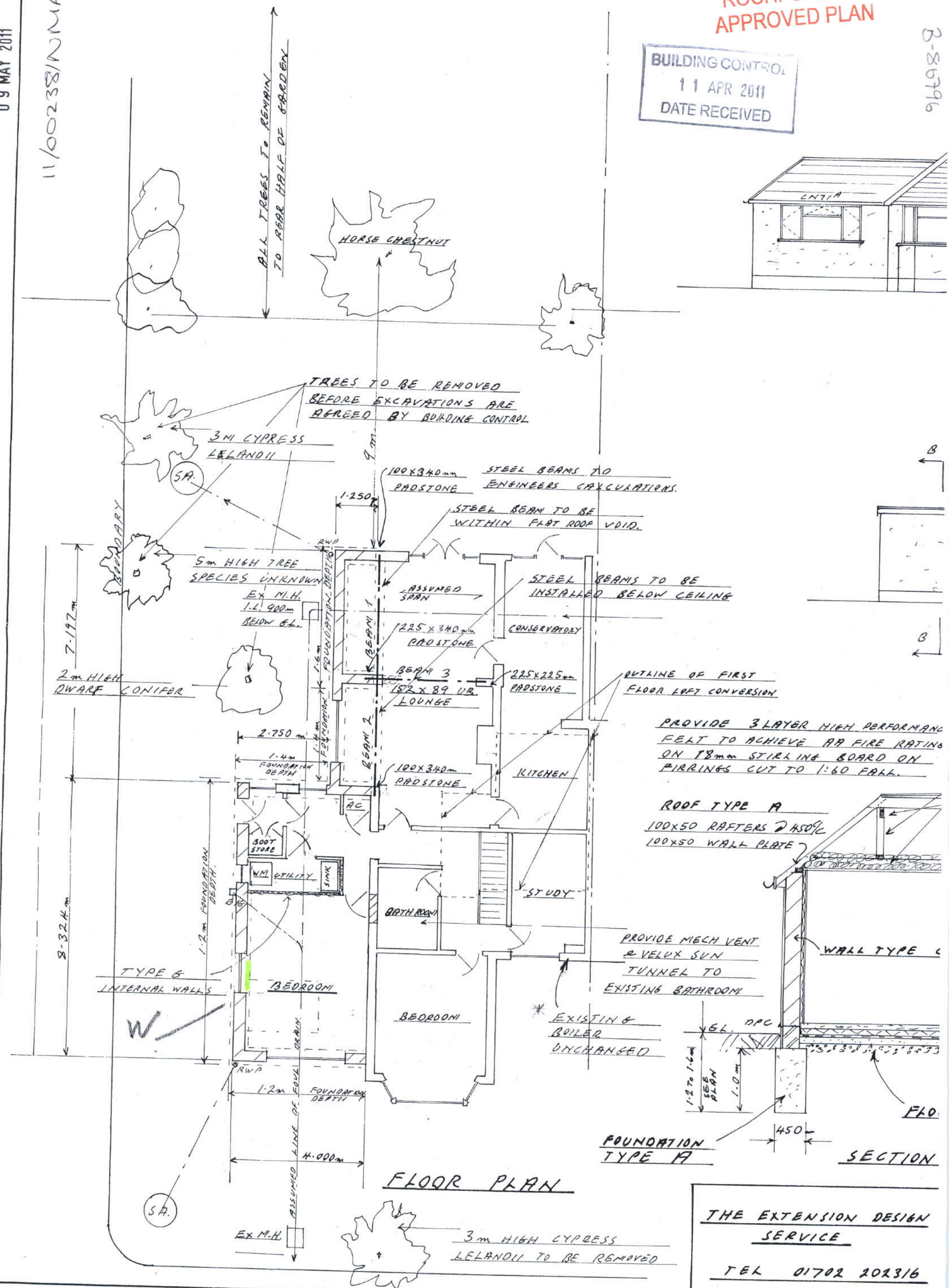
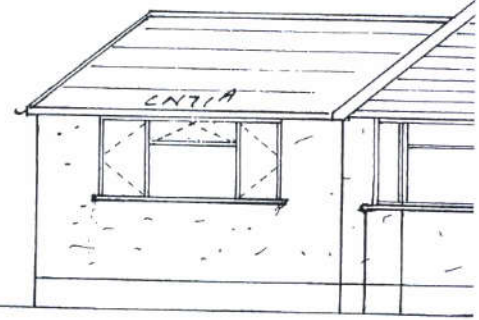
09 MAY 2011

11/00238/NMA

ROCHFORD DC
APPROVED PLAN

BUILDING CONTROL
11 APR 2011
DATE RECEIVED

8-86796



THE EXTENSION DESIGN
SERVICE

TEL 01702 202316

ROCHFORD DC
APPROVED PLAN

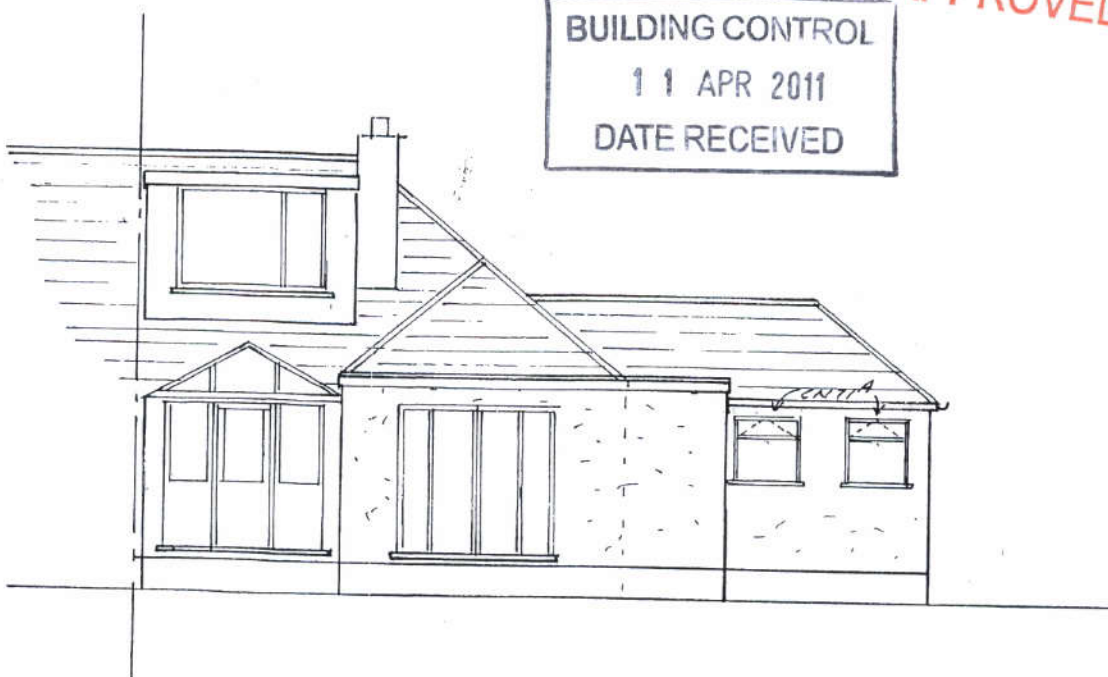
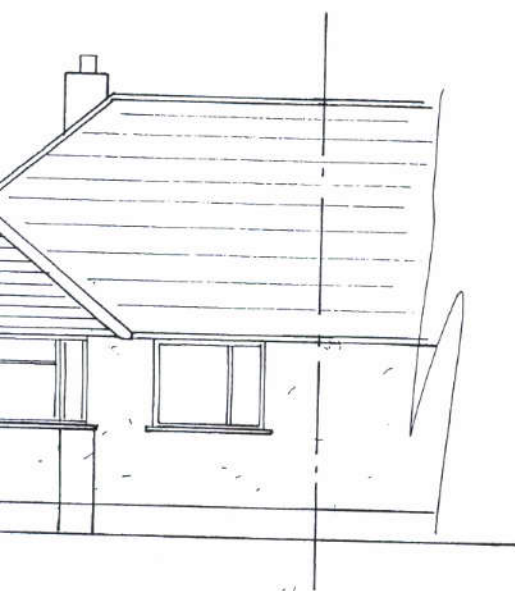
BUILDING CONTROL

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B' REG AMENDMENTS.

- 1) ENGINEERS CARCS ENCLOSED
- 2) " " "
- 3) WALL TYPE C SPEC AMENDED
- 4) SEE NOTE BELOW
- 5) SPEC AMENDED (UNDER APPROVED L1 STANDARD) ON PAGE 4
- 6) EXISTING BACK BOILER (IN LOUNGE)
- 7) TO REMAIN AS IS PROVISION OF COMBUSTION AIR, SERVED BY EXISTING FLOOR VENT

CALCULATIONS

BEAMS 1 & 2 2 NO 150x75 PFC
BOLTED BACK TO BACK M12 BOLTS @ 1.5m/c

SEE DETAIL FOR CONNECTION OF BEAMS 1 & 2 TO BEAM 3.

SEE SHEET 10 FOR CEILING JOIST CALC

* NEW 225x75 AIR BRICK TO PROVIDE COMBUSTION AIR TO CHIMNEY

200x50 CEILING JOIST @ 450/c
100x50 PLATE &
100x50 STRUT @ 1.2m/c
150x50 FLAT ROOF JOISTS @ 450/c
150x50 PURLINS.

INSTALL 100x50 JOISTS WITH MIN 50x50 CROSS BATTERS TO PROVIDE CROSS VENTILATION

NEW ROOF COVERING AS MAIN ROOF NOTES.

UPGRADE EXISTING AND INSULATE NEW ROOF TO ACHIEVE 0.16 W/m²K BY INSTALLING 90mm 6A HD90 BETWEEN 2x65mm PL 4065

CELOTEX UNDER JOISTS 12.5 P BOARD & SKIN COAT

V.C. LAYER
EXISTING FLAT ROOF JOISTS SIZE UNKNOWN SPAN BELIEVED TO BE SIDE TO SIDE (SEE FLOOR PLAN)

INSTALL 150x150 UC WITHIN ROOF VOID. BEAM FILL & SUPPORT EXISTING / NEW JOISTS VIA JIFFY STRAPS.

25mm VENTED SOFFIT

WALL TYPE C

DPC

1.6m (VARIES SEE PLAN)

450mm

FLOOR TYPE A

FOUNDATION TYPE A

SECTION B-B.

A' AMENDMENTS ADDED FOR B' REGS. + ADD FLANK WINDOW

PROPOSED SINGLE STOREY SIDE EXTENSION AT

34 GREAT EASTERN ROAD HOCKLEY

FOR MR & MRS RAYMENT

REF:- 11-08

DRAWING NO 1

SCALE 1:100