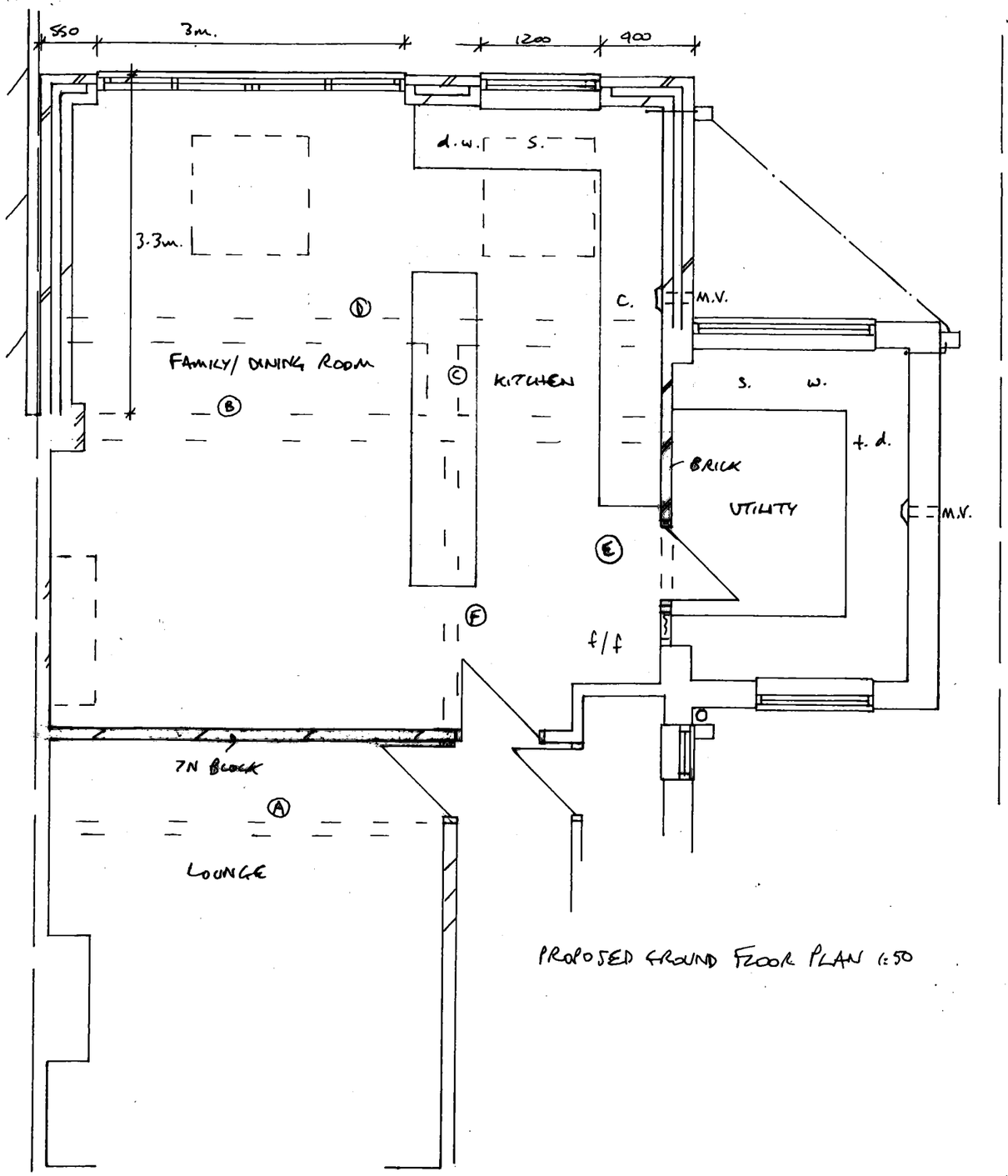
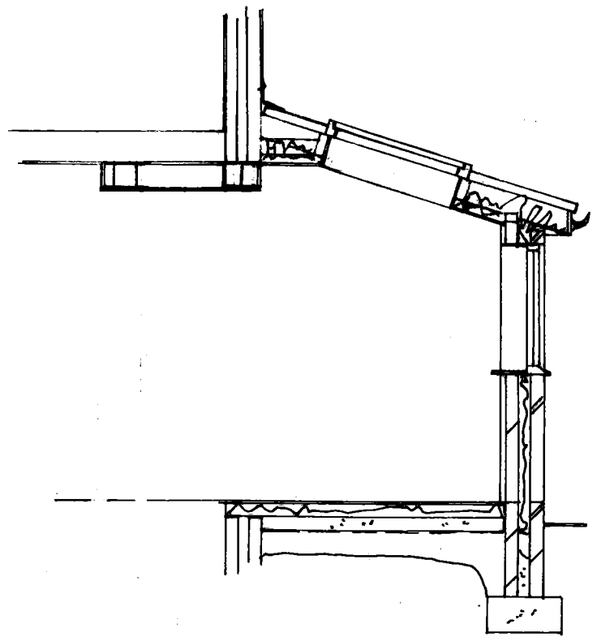


PROPOSED GROUND FLOOR PLAN 1:50



SECTION 1:50

BEAM (A) - 178 x 102 x 19 kg./m. U.B. WITH 100 mm. MIN.m END BEARING

BEAMS (B) - 2NO. 203 x 203 x 52 kg/m. U.C.'S WITH 450 x 100 x 150 mm. CONCRETE PADSTONES TO BRICK BEARINGS.

BEAMS (C) - 2NO. 152 x 89 x 16 kg/m. U.B.'S WITH 100 mm. MIN.m END BEARINGS

BEAM (D) - 203 x 203 x 52 kg/m. U.C. WITH 270 x 10mm. STEEL TOP PLATE FULL STRENGTH WELDED TO U.C. WITH 450 x 100 x 215 mm. CONCRETE PADSTONES (SEE BEAM (E))

PROPOSED EXTENSION TO 22 AMBLESIDE AVE., S. SHIELDS
FOR MR. & MRS. WATSON DRG NO 0777/9711/184

BEAM (E) - CONSTRUCT BRICK WALL TO SUPPORT NEW/EXISTING BEAMS OR REPLACE EXISTING BEAM WITH 254 x 146 x 37 kg/m. U.B. WITH 1.35m. x 100 x 215mm. REINFORCED CONCRETE PADSTONE COMBINED WITH BEARING FOR BEAM (D).

BEAM (F) - 152 x 89 x 16 kg/m. U.B. WITH 100mm. MIN.m END BEARING.