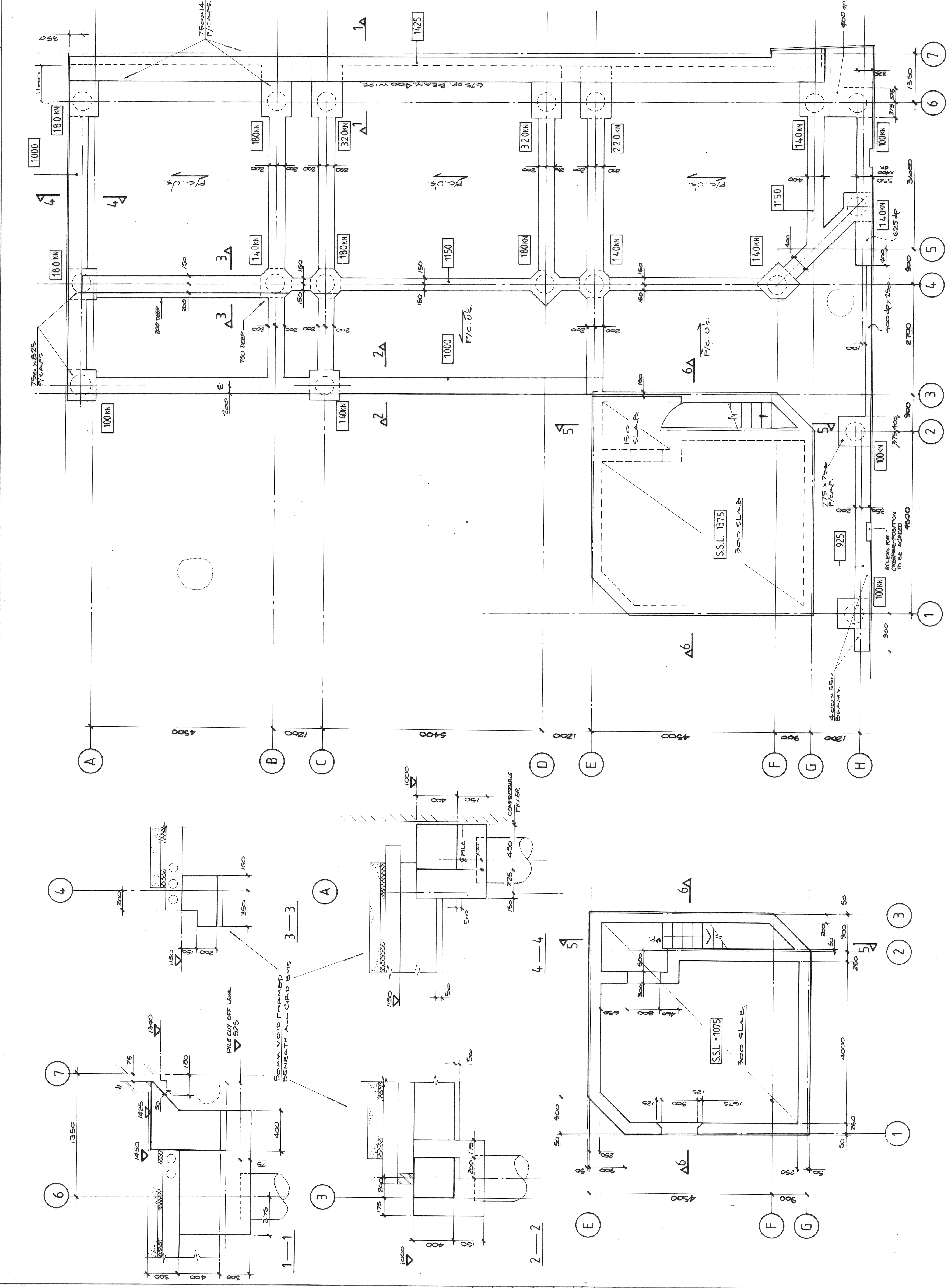




GROUND FLOOR PLAN

BASEMENT PLAN

GENERAL NOTES:

1. ALL DIMENSIONS IN MM.
2. ALL LEVELS IN MM ABOVE DATUM.
3. PILE CAPS 750 x 750 UNO. UNDERGROUND.
4. GROUND BEAMS 400 DEEP UNO.
5. PRECAST FLOOR UNITS TO BE Laid ON HOUSEFLOOR AT 295/c.
6. ARROWS DENOTE DIRECTION OF SPAN.

PILE SPECIFICATION & NOTES

- A. SETTING OUT TO BE THE RESPONSIBILITY OF THE ARCHITECT.
 - B. ALL PILES 400 DIAMETER.
 - C. CUT OFF LEVEL AT 525.
 - D. TOP OF PILE TO BE 1000 ABOVE GROUND LEVEL.
 - E. PROJECT ABOVE GROUND C.O.L. 800/250 HELICAL.
 - F. COVER TO REINFORCEMENT TO BE 75 MM.
 - G. CONCRETE TO BE GRADE C85 WITH 5% CEMENT.
- G. PILES TO BE CONCRETED WITHIN 12 HOURS OF BORING.
H. 1 SET OF 3 CUBES TO BE TAKEN EACH DAY.

CONCRETE

1. REINFORCED CONC. AND MASS CONC. PILECAPS TO BE GRADE C85 (SULPHATE RESIST).
2. 50MM THICK BLINDING CONC. LAID BENEATH BASEMENT SLAB.
TO BE GRADE C85 (SULPHATE RESISTING).

1B LADY MARGARET ROAD

PILES, PILE CAPS AND
GROUND BEAMSOVE ARUP & PARTNERS
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5079/60 L1 T3