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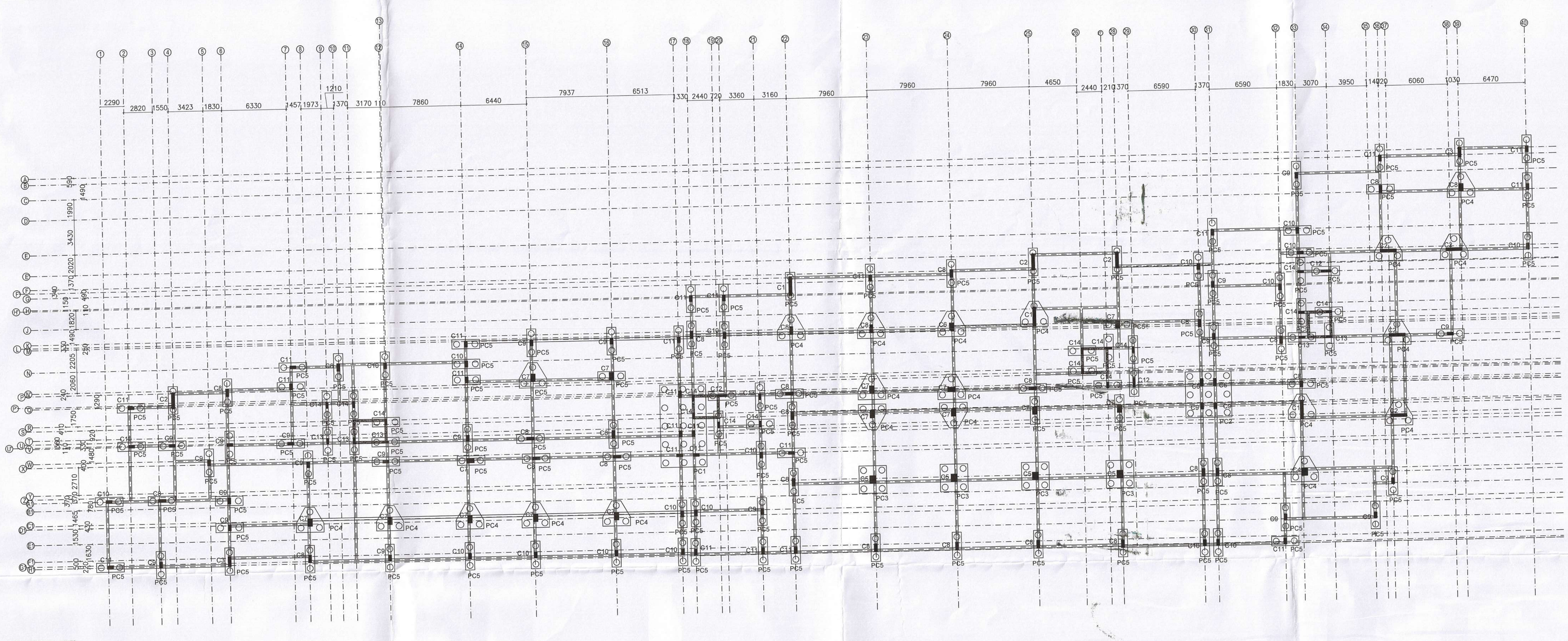
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Chennai, India

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Official Property Record

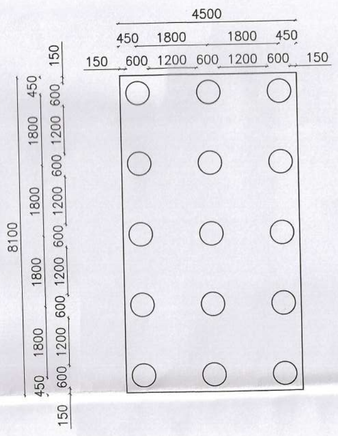
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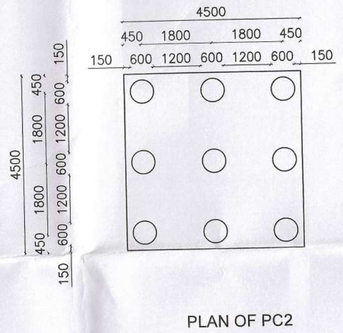


VERY IMPORTANT NOTES:—
WALL LOAD DESIGNED FOR AAC BLOCK

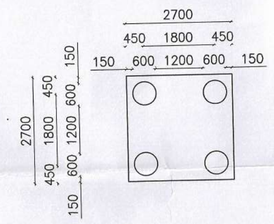
PLIE CAP LAYOUT



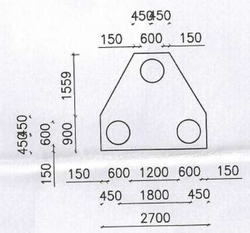
PLAN OF PC1



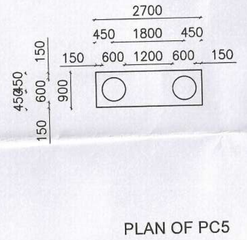
PLAN OF PC2



PLAN OF PC3

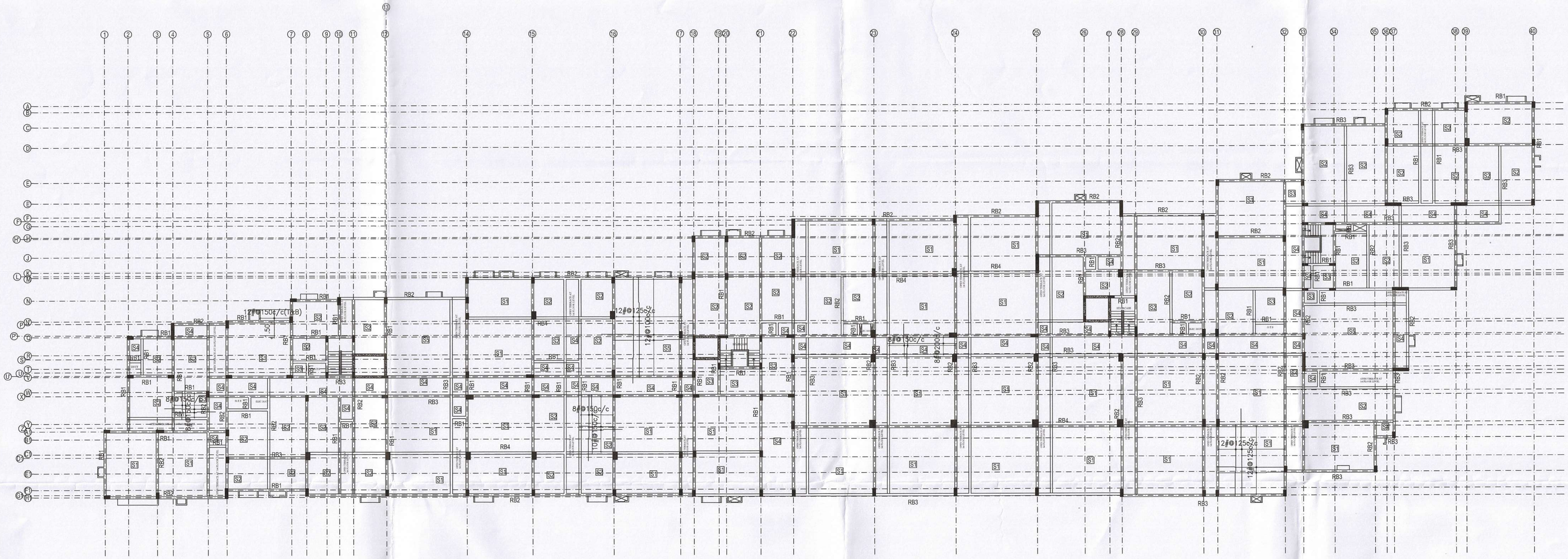


PLAN OF PC4

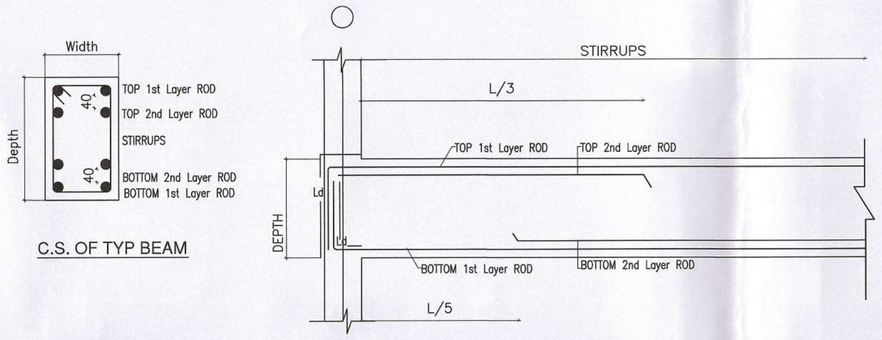


PLAN OF PC5

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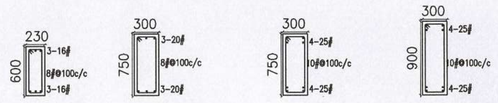


TYP ROOF LAYOUT



C.S. OF TYP BEAM

L.S. OF TYP BEAM



C.S OF RB1 230x600 | C.S OF RB2 300x750 | C.S OF RB3 300x750 | C.S OF RB4 300x900

1. DESHUTTERING TIME

9.1 TYPE OF FORM WORK FOR :

	MINIMUM PERIOD BEFORE STRIKING (EXCLUDING THE DAY OF CASTING)
a. SLABS	14 DAYS
b. BEAMS UPTO 6.0M	14 DAYS
OVER 6.0M	21 DAYS
c. WALL/COLUMN VERTICAL FACES	1 DAY

9.2 SHUTTERING CAN BE RELEASED EARLIER THAN SPECIFIED ABOVE PROVIDED THE PROPS ARE RETAINED AT REASONABLE SPACINGS AND CONCRETE ATTAINS THE FULL STRENGTH AT THE TIME OF DESHUTTERING AS PER IS 456 – 2000. DESHUTTERING SHALL BE DONE BY PROVIDING DAMPENING MATERIAL BELOW IN ORDER TO REDUCE THE IMPACT AT THE LOWER LEVEL.

9.3 SIMPLY SUPPORTED AND CONTINUOUS SPANS SHALL BE DESHUTTERED FROM MID SPAN TOWARDS SUPPORTS. CANTILEVERS SHALL BE DESHUTTERED FROM FREE END TOWARDS SUPPORTS

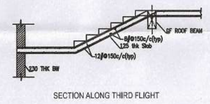
9.4 SLAB/BEAMS SHALL BE REPROPPED UNTIL THE NEXT LEVEL SLAB IS CAST AND DESHUTTERED.

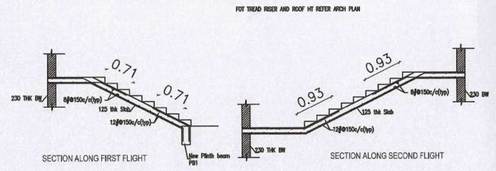
2. WATER PROOFING

7.1 WATER PROOFING SHALL BE DONE FOR : SUMP TANKS, OVERHEAD TANK, TOILET SLABS, TERRACE, LIFT RCC WALL, AS PER STANDARD SPECIFICATIONS.

3. CURING

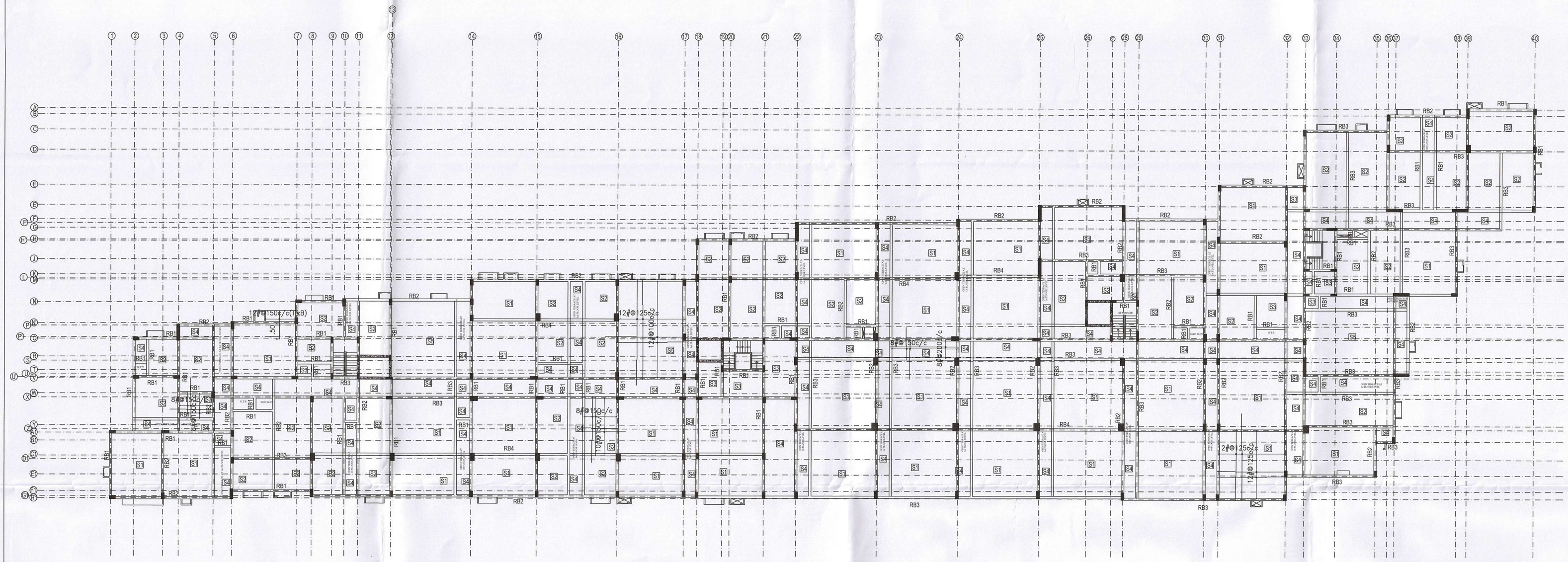
8.1 CURING BY WATER SHALL BE DONE FOR ALL RCC STRUCTURE FOR A MINIMUM PERIOD OF 10 DAYS FOR OPC



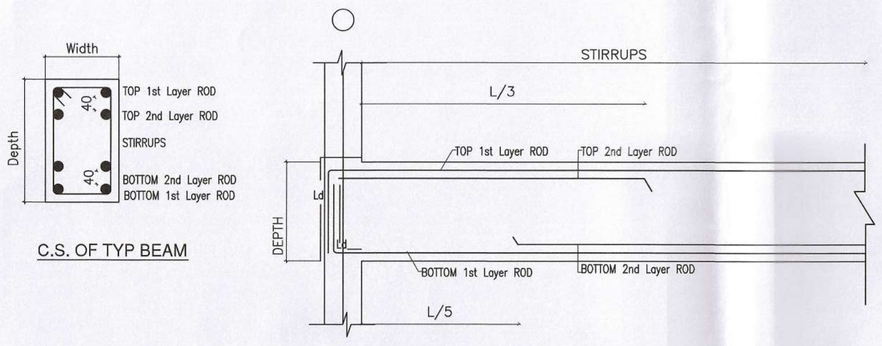


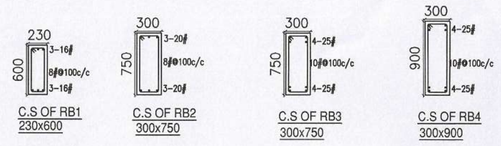
NOTES
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2. Dimensions to be read, not scaled, Check in arch. dwg
3. Clear cover to the main reinf. as follows a) Col 25mm for 12mm bars & 40mm for >12mm b) Slab 20mm c) Beams 30mm
4. Use M25 Conc & Fe500 unless specified otherwise.
5. Slab thickness 150mm/200mm unless specified otherwise.
6. Crank length 0.2L of span.
7. Top rod extn. 0.3L of span.
8. Sunk the slab as per arch dwg.
9. Roof Levels refer to Arch. Drg.
10. Leave dowels/Sleeves wherever necessary.

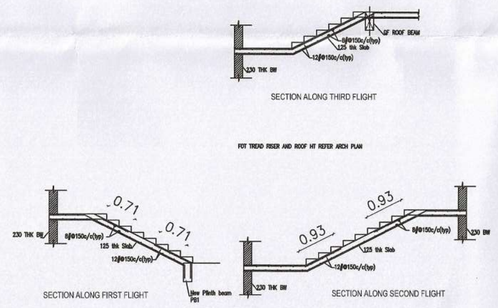
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176/311, ARCOT ROAD,
KODAMBAKKAM, CHENNAI-600 024



STILT ROOF LAYOUT







1. DESHUTTERING TIME

9.1 TYPE OF FORM WORK FOR :

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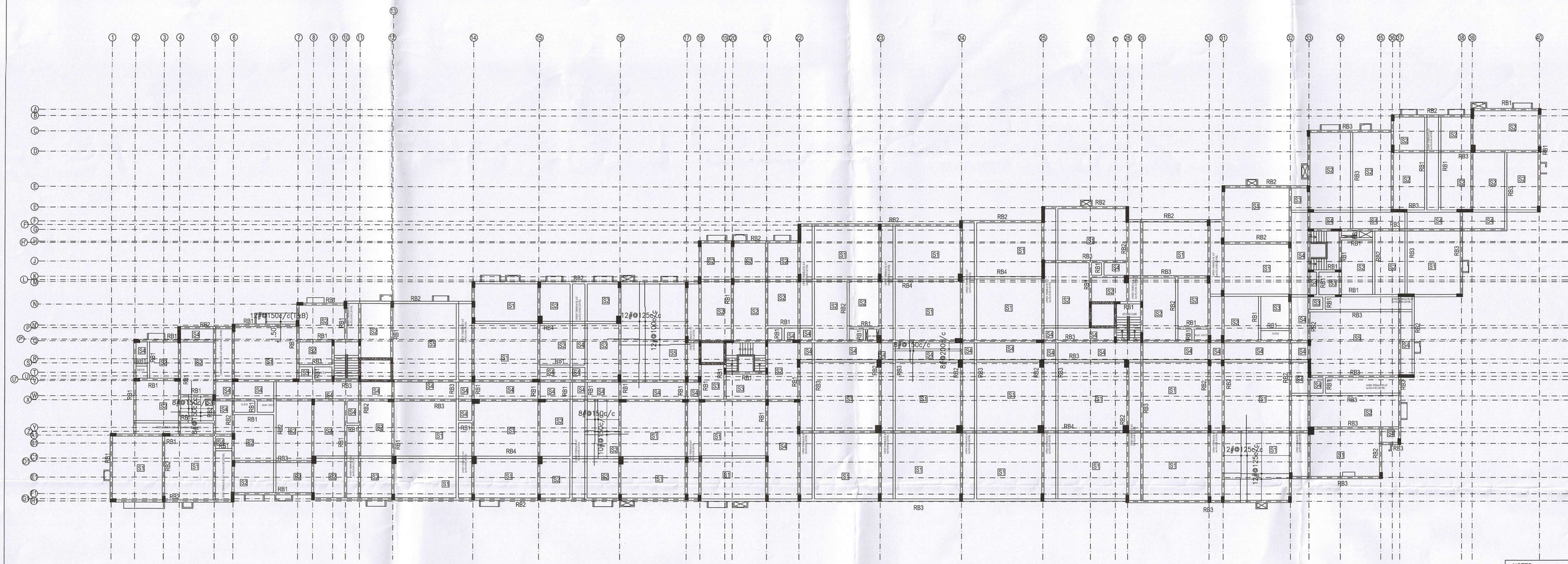
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8.1 CURING BY WATER SHALL BE DONE FOR ALL RCC STRUCTURE FOR A MINIMUM PERIOD OF 10 DAYS FOR OPC

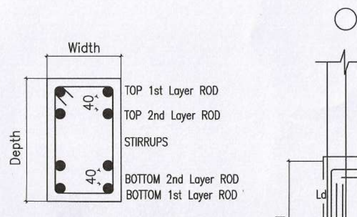
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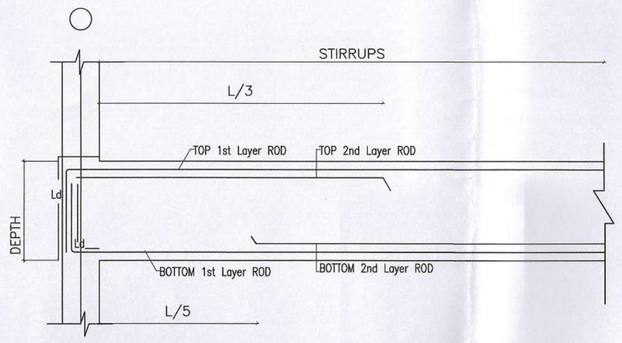
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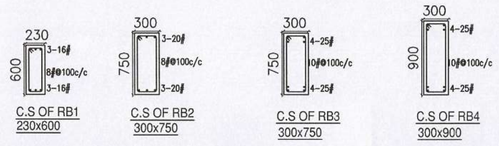
FINAL ROOF LAYOUT



C.S. OF TYP BEAM



L.S. OF TYP BEAM



C.S OF RB1 230x600 | C.S OF RB2 300x750 | C.S OF RB3 300x750 | C.S OF RB4 300x900

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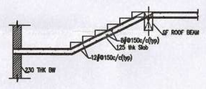
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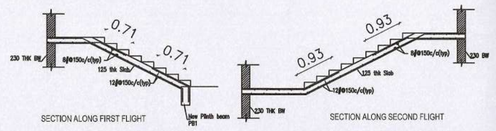
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3. CURING

8.1 CURING BY WATER SHALL BE DONE FOR ALL RCC STRUCTURE FOR A MINIMUM PERIOD OF 10 DAYS FOR OPC



FOR TREAD RISER AND ROOF OF ROTER ARCH PLAN



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