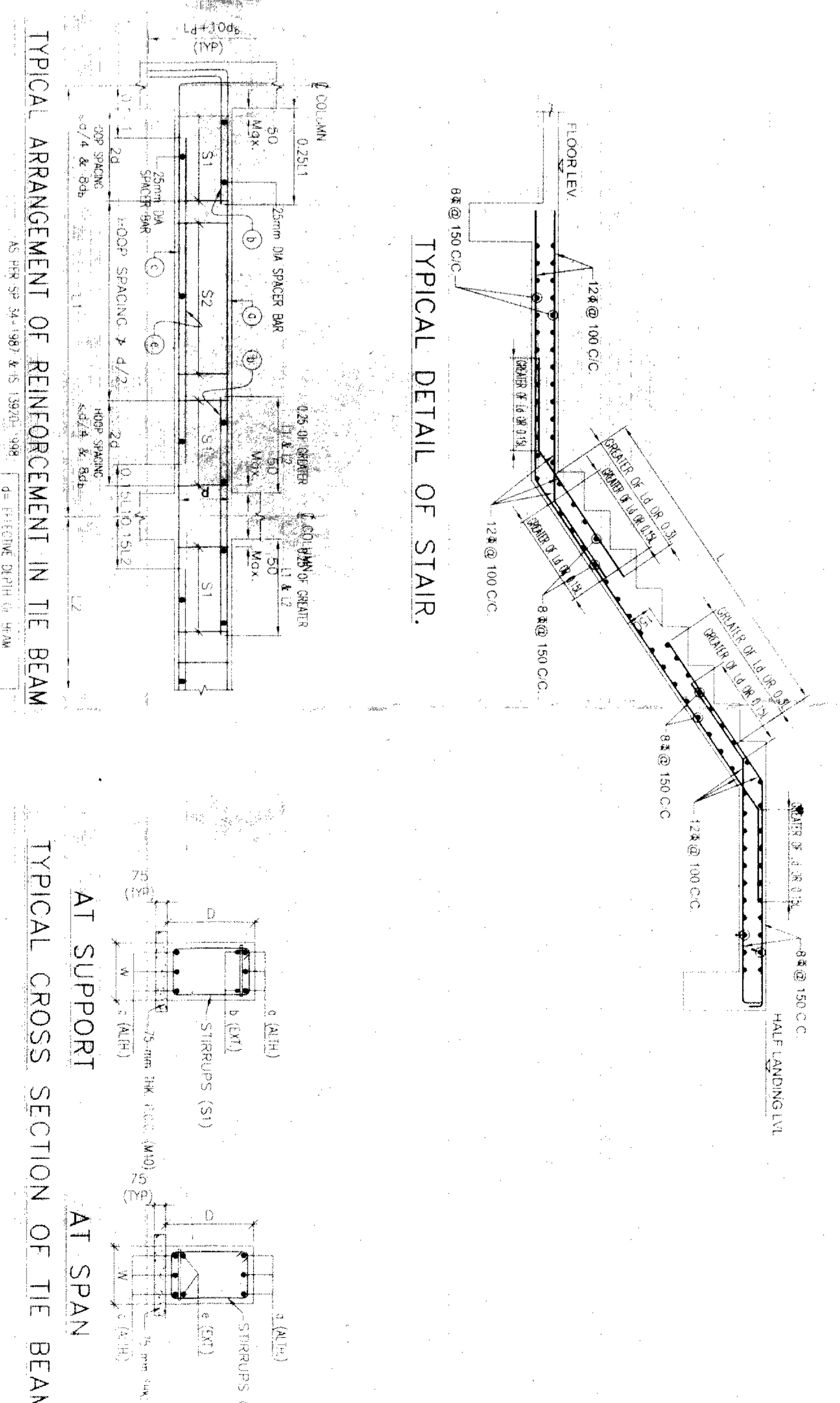


THE BEAM LAYOUT PLAN (ALL BLOCKS)
AT (+0.00) LVL.
SCALE: 1:100

COLUMN LAYOUT
SCALE: 1:100



SCHEDULE OF THE BEAMS FOR BLOCK-1 & 3

BEAM SIZE	TOP REINFORCEMENT	BOTTOM REINFORCEMENT	STIRRUPS	STIRRUPS
200 x 400	4-16	2-16	4-8 @ 100	4-8 @ 100
200 x 300	4-12	2-12	4-6 @ 100	4-6 @ 100
200 x 250	4-10	2-10	4-5 @ 100	4-5 @ 100
200 x 200	4-8	2-8	4-4 @ 100	4-4 @ 100

SCHEDULE OF THE BEAMS FOR BLOCK-2

BEAM SIZE	TOP REINFORCEMENT	BOTTOM REINFORCEMENT	STIRRUPS	STIRRUPS
200 x 400	4-16	2-16	4-8 @ 100	4-8 @ 100
200 x 300	4-12	2-12	4-6 @ 100	4-6 @ 100
200 x 250	4-10	2-10	4-5 @ 100	4-5 @ 100
200 x 200	4-8	2-8	4-4 @ 100	4-4 @ 100

SCHEDULE OF THE BEAMS FOR PODIUM BLOCK

BEAM SIZE	TOP REINFORCEMENT	BOTTOM REINFORCEMENT	STIRRUPS	STIRRUPS
200 x 400	4-16	2-16	4-8 @ 100	4-8 @ 100
200 x 300	4-12	2-12	4-6 @ 100	4-6 @ 100
200 x 250	4-10	2-10	4-5 @ 100	4-5 @ 100
200 x 200	4-8	2-8	4-4 @ 100	4-4 @ 100

CERTIFICATE OF STRUCTURAL ENGINEER

AS PER THE REQUIREMENTS OF THE BUILDING ACT, 1984 AND THE BUILDING REGULATIONS, 1984, I HAVE EXAMINED THE STRUCTURAL DRAWINGS AND FOUND THEM TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE ACT AND REGULATIONS.

DATE: 28.07.15

APPROVED & SIGNED

ALOK ROY
Structural Engineer
No. 008 / G.T. Bldg. Clm-1

SPECIAL NOTES

1. THE DIMENSIONS OF THE BEAMS AND COLUMNS ARE AS SHOWN IN THE DRAWINGS.

2. ALL REINFORCEMENT SHALL BE AS PER THE SCHEDULES ATTACHED.

3. THE CONCRETE GRADE SHALL BE AS PER THE SCHEDULES ATTACHED.

PROJECT

APPROVED BY: *[Signature]*
DATE: 28.07.15

ENGINEER'S FORUM

NO. 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200