

SCHEDULE OF COLUMN

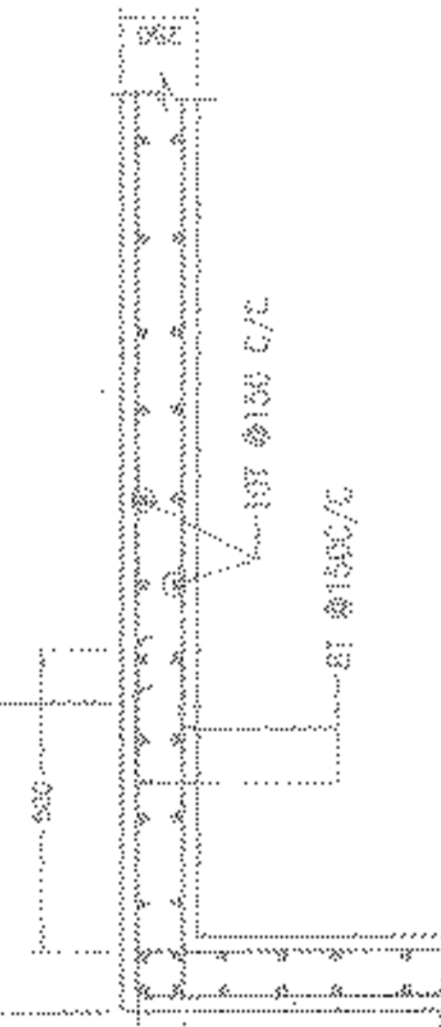
PROF & FINISH	4-15 TOR	4-12 TOR	4-10 TOR	4-8 TOR	4-6 TOR	4-4 TOR	4-2 TOR	12-16 TOR	12-14 TOR	12-12 TOR	12-10 TOR	12-8 TOR	12-6 TOR
SECOND FLOOR TO FOUNDATION	4-20 TOR	4-18 TOR	4-16 TOR	4-14 TOR	4-12 TOR	4-10 TOR	4-8 TOR	4-6 TOR	4-4 TOR	4-2 TOR	4-0 TOR	3-20 TOR	3-18 TOR
FOUNDATION TO LEVEL	350x350	350x350	350x350	350x350	350x350	350x350	350x350	350x350	350x350	350x350	350x350	350x350	350x350
CONC. GRADE	20	20	20	20	20	20	20	20	20	20	20	20	20

PILE CAP SYSTEMS	DEPTH	TYPE	CONCRETE	STEEL
1. 1.5M DIA. PILE	12.00	1.5M DIA. PILE	25	10
2. 1.5M DIA. PILE	12.00	1.5M DIA. PILE	25	10
3. 1.5M DIA. PILE	12.00	1.5M DIA. PILE	25	10
4. 1.5M DIA. PILE	12.00	1.5M DIA. PILE	25	10

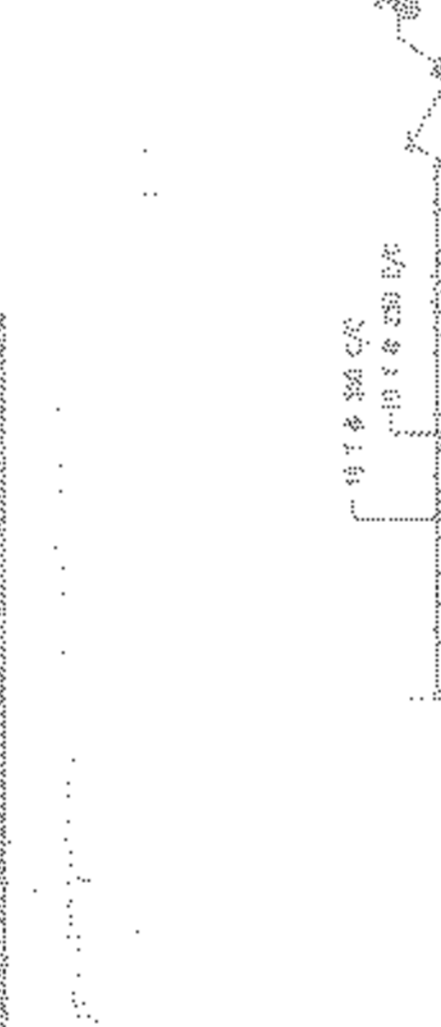
SCHEDULE OF SLAB

SLAB NO.	THICKNESS	REINFT. AT SHORTEST SPAN	REINFT. AT LONGEST SPAN
01	120	BT 10 @ 150 C/C (TOP)	BT 10 @ 150 C/C (TOP)
02	120	BT 10 @ 150 C/C (BOTTOM)	BT 10 @ 150 C/C (BOTTOM)
03	120	BT 10 @ 150 C/C (TOP)	BT 10 @ 150 C/C (TOP)
04	120	BT 10 @ 150 C/C (BOTTOM)	BT 10 @ 150 C/C (BOTTOM)

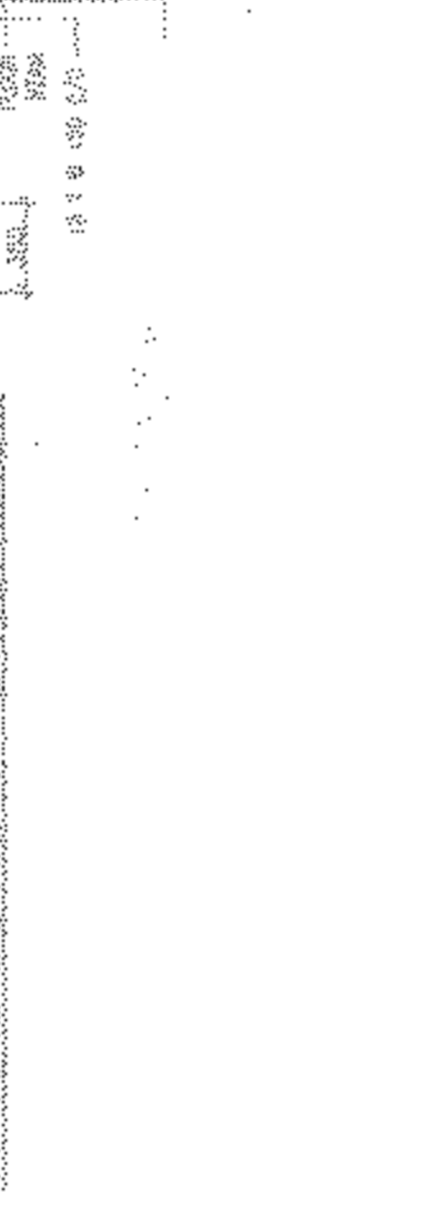
TYPICAL DETAILS OF LIFT WALL



TYPICAL DETAILS OF LIFT WALL



TYPICAL DETAIL OF STAIR FLIGHT



BEAM SCHEDULE

BEAM NO.	TYPE	DEPTH	REINFT. AT TOP	REINFT. AT BOTTOM	SUPPORT
B1	250	120	BT 10 @ 150 C/C	BT 10 @ 150 C/C	1-2, 3-4, 5-6, 7-8, 9-10, 11-12, 13-14, 15-16, 17-18, 19-20, 21-22, 23-24, 25-26, 27-28, 29-30, 31-32, 33-34, 35-36, 37-38, 39-40, 41-42, 43-44, 45-46, 47-48, 49-50, 51-52, 53-54, 55-56, 57-58, 59-60, 61-62, 63-64, 65-66, 67-68, 69-70, 71-72, 73-74, 75-76, 77-78, 79-80, 81-82, 83-84, 85-86, 87-88, 89-90, 91-92, 93-94, 95-96, 97-98, 99-100
B2	250	120	BT 10 @ 150 C/C	BT 10 @ 150 C/C	1-2, 3-4, 5-6, 7-8, 9-10, 11-12, 13-14, 15-16, 17-18, 19-20, 21-22, 23-24, 25-26, 27-28, 29-30, 31-32, 33-34, 35-36, 37-38, 39-40, 41-42, 43-44, 45-46, 47-48, 49-50, 51-52, 53-54, 55-56, 57-58, 59-60, 61-62, 63-64, 65-66, 67-68, 69-70, 71-72, 73-74, 75-76, 77-78, 79-80, 81-82, 83-84, 85-86, 87-88, 89-90, 91-92, 93-94, 95-96, 97-98, 99-100
B3	250	120	BT 10 @ 150 C/C	BT 10 @ 150 C/C	1-2, 3-4, 5-6, 7-8, 9-10, 11-12, 13-14, 15-16, 17-18, 19-20, 21-22, 23-24, 25-26, 27-28, 29-30, 31-32, 33-34, 35-36, 37-38, 39-40, 41-42, 43-44, 45-46, 47-48, 49-50, 51-52, 53-54, 55-56, 57-58, 59-60, 61-62, 63-64, 65-66, 67-68, 69-70, 71-72, 73-74, 75-76, 77-78, 79-80, 81-82, 83-84, 85-86, 87-88, 89-90, 91-92, 93-94, 95-96, 97-98, 99-100

NOTES AND SPECIFICATIONS

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE INDIAN STANDARDS SPECIFIED HEREIN.
3. REINFORCEMENT SHALL BE AS PER THE SCHEDULE HEREIN.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 456-2000.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1111-2000.
6. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1112-2000.
7. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1113-2000.
8. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1114-2000.
9. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1115-2000.
10. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1116-2000.
11. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1117-2000.
12. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1118-2000.
13. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1119-2000.
14. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1120-2000.
15. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1121-2000.
16. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1122-2000.
17. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1123-2000.
18. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1124-2000.
19. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1125-2000.
20. ALL WORK SHALL BE IN ACCORDANCE WITH THE IS 1126-2000.

PROPOSED 64 STOREY RESIDENTIAL COMPLEX AT...

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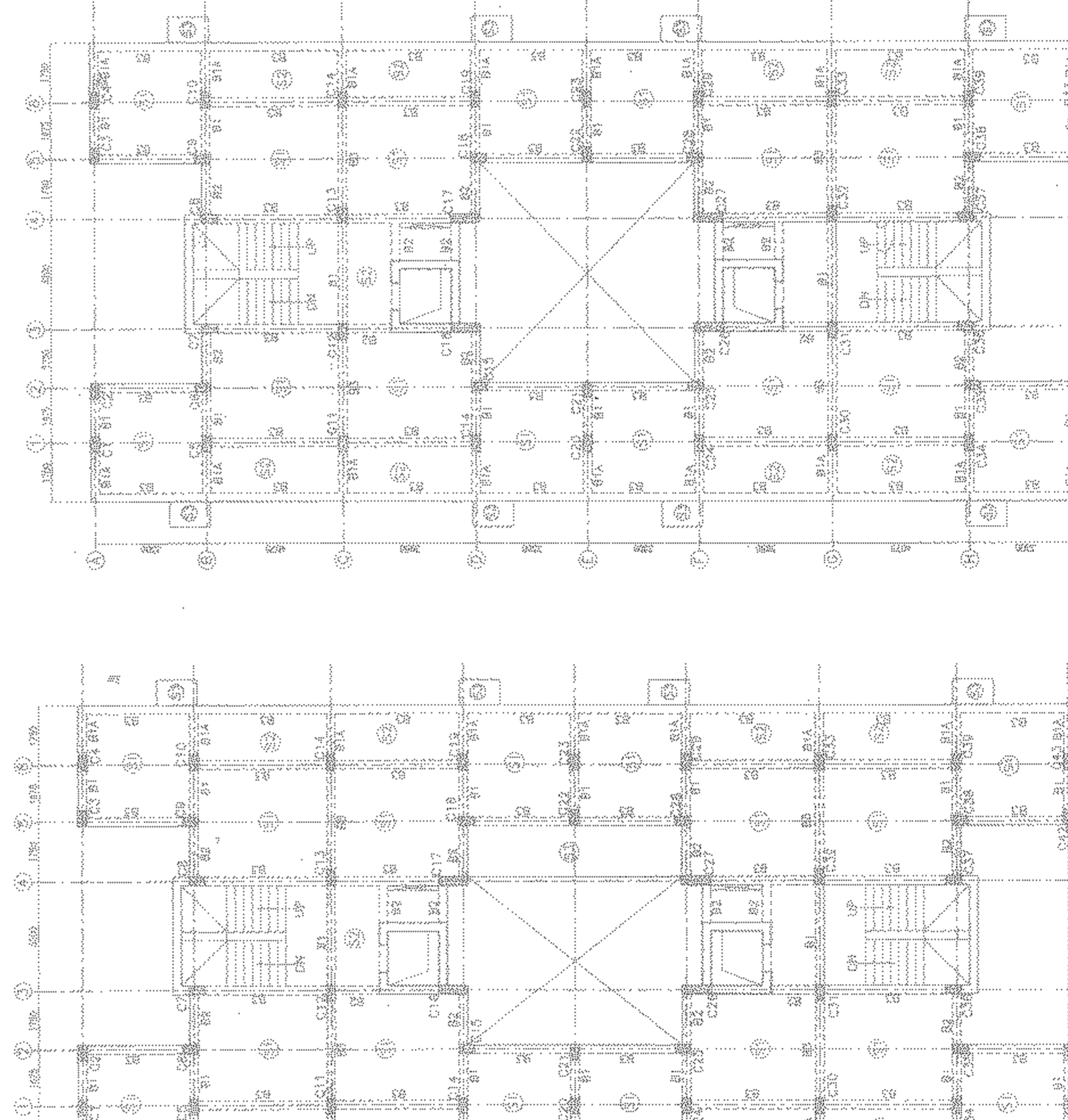
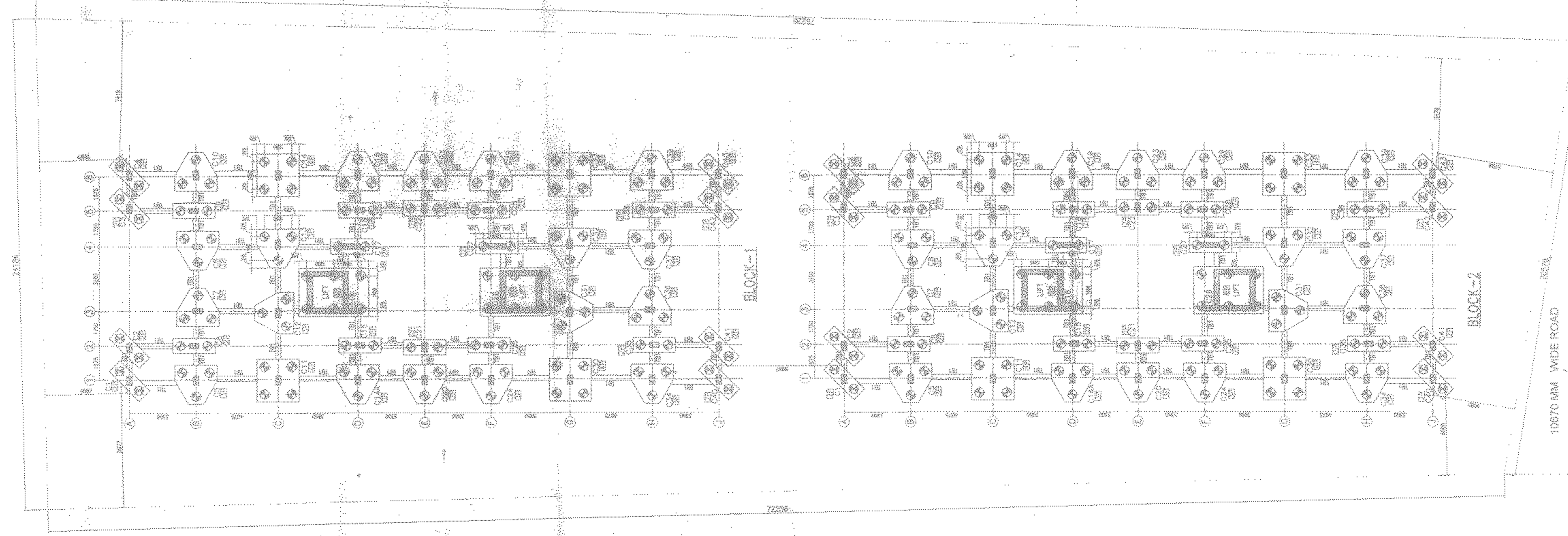
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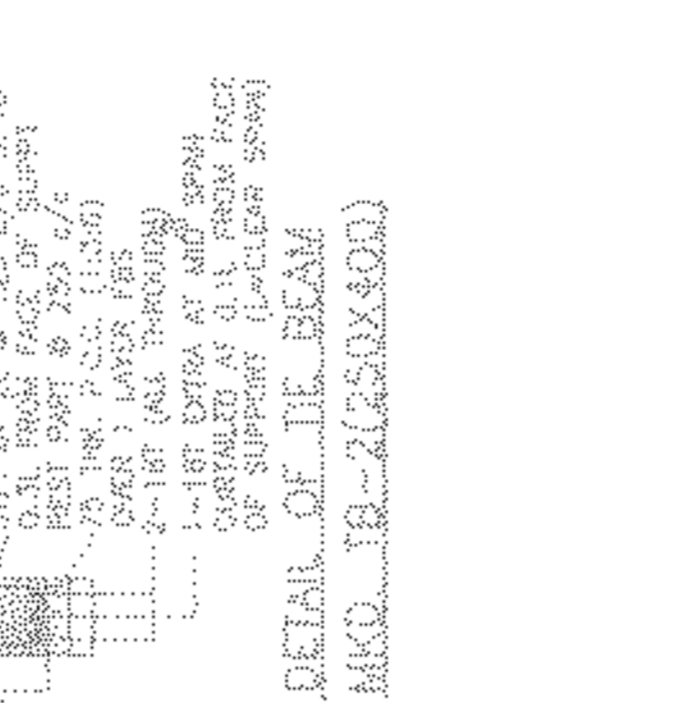
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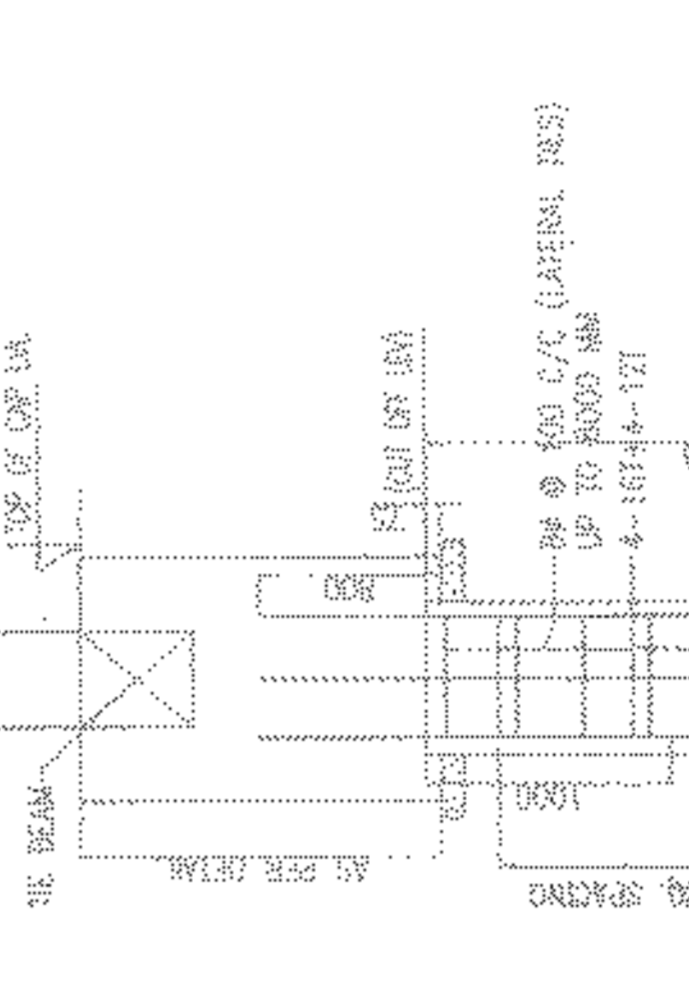


1ST FLOOR BEAM LAYOUT PLAN BLOCK-1&2

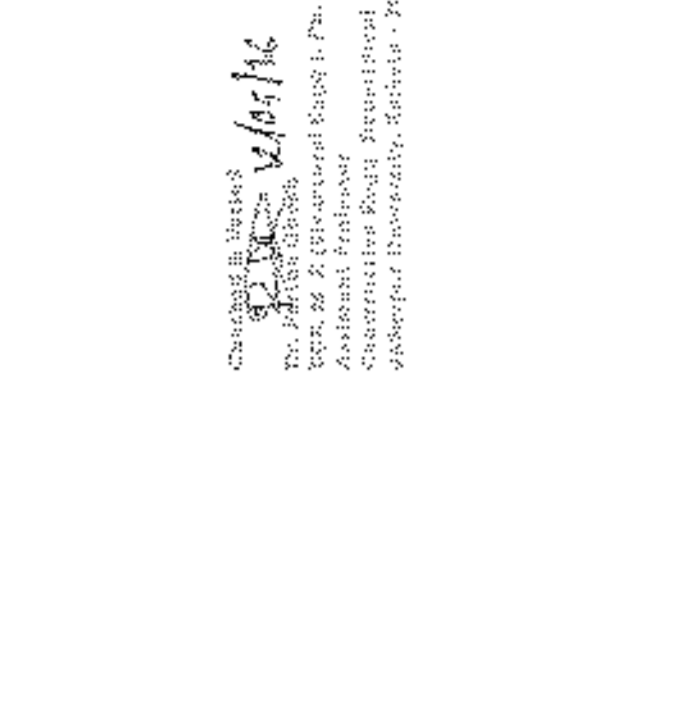
1ST FLOOR BEAM LAYOUT PLAN BLOCK-1&2



TYPICAL DETAIL OF BEAM



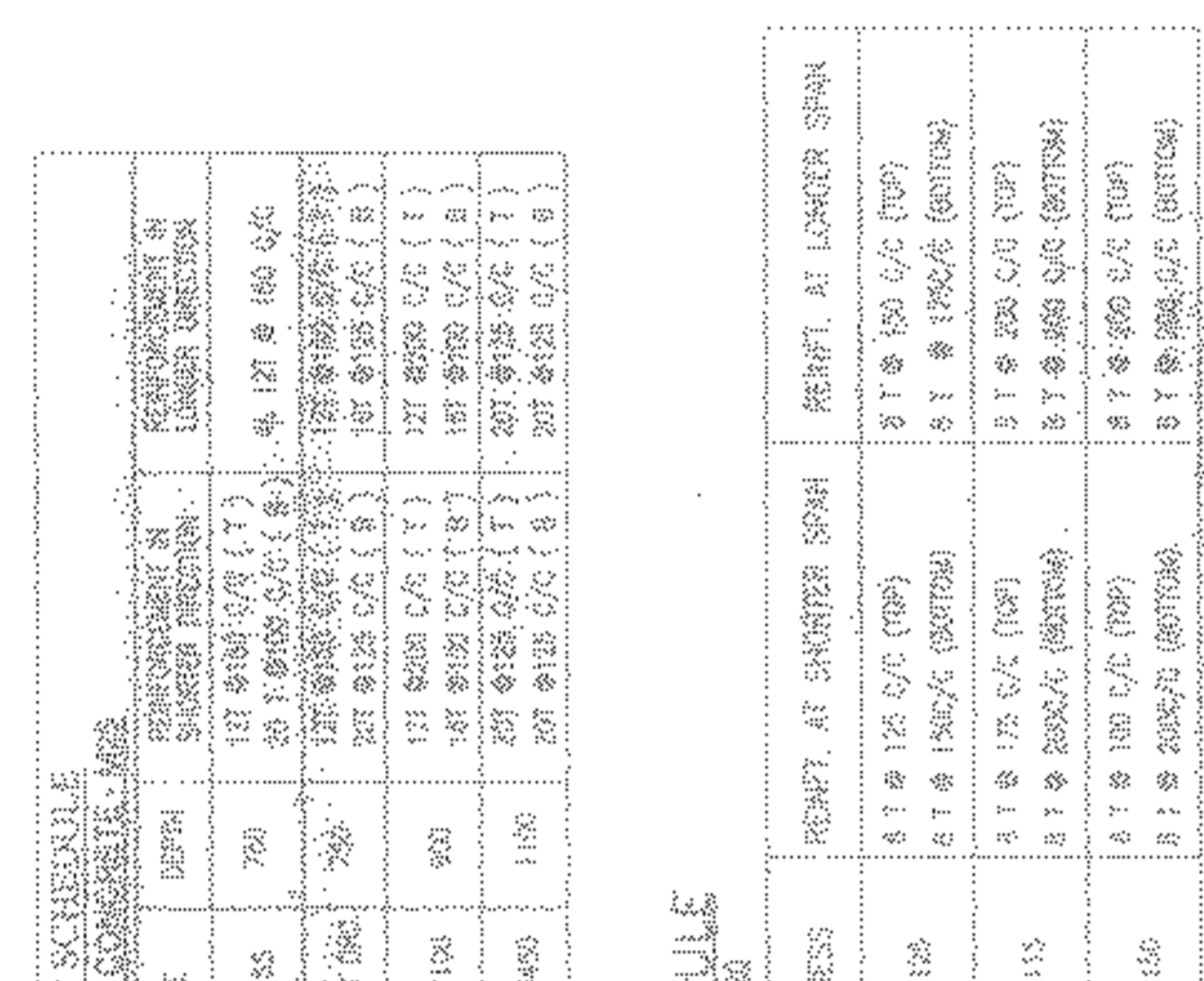
TYPICAL CROSS SECTION OF PILE



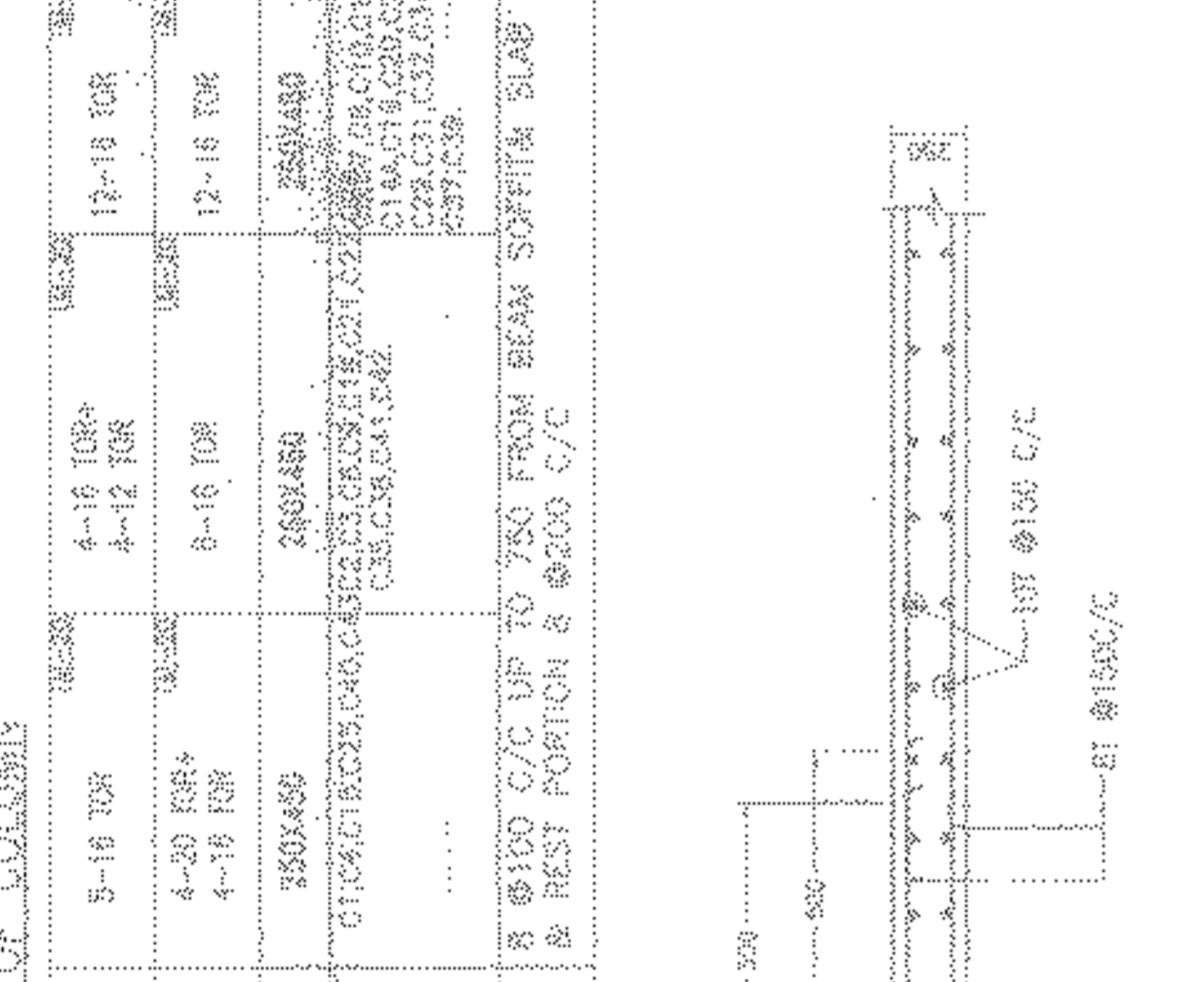
TYPICAL DETAIL OF SLAB



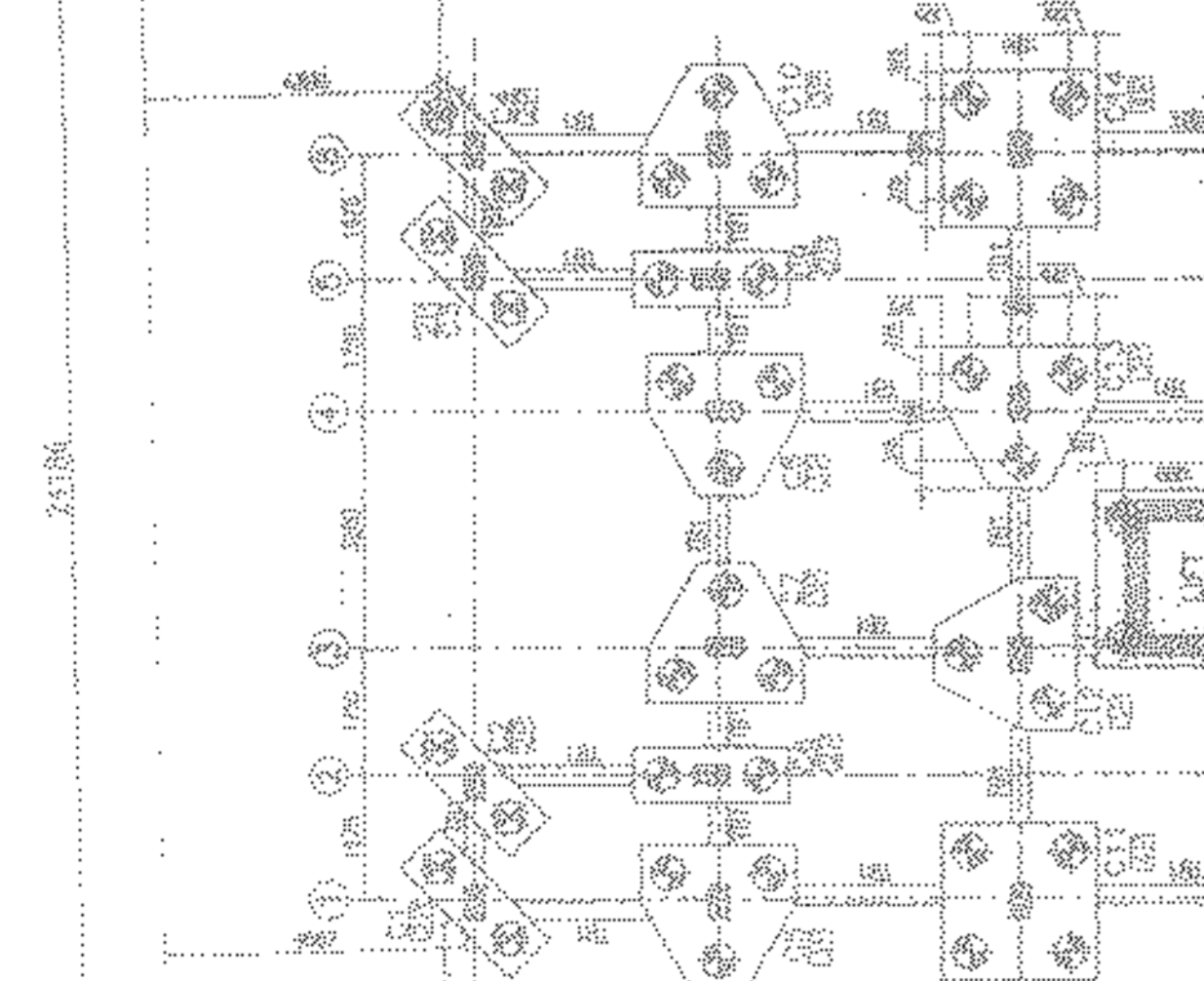
TYPICAL DETAIL OF WALL



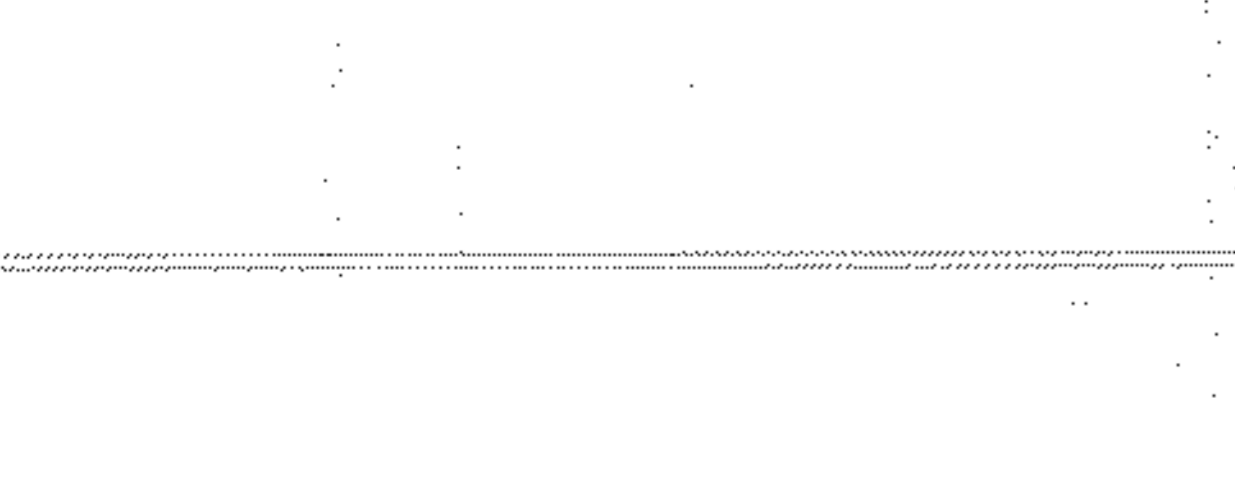
TYPICAL DETAIL OF COLUMN



TYPICAL DETAIL OF STAIRCASE



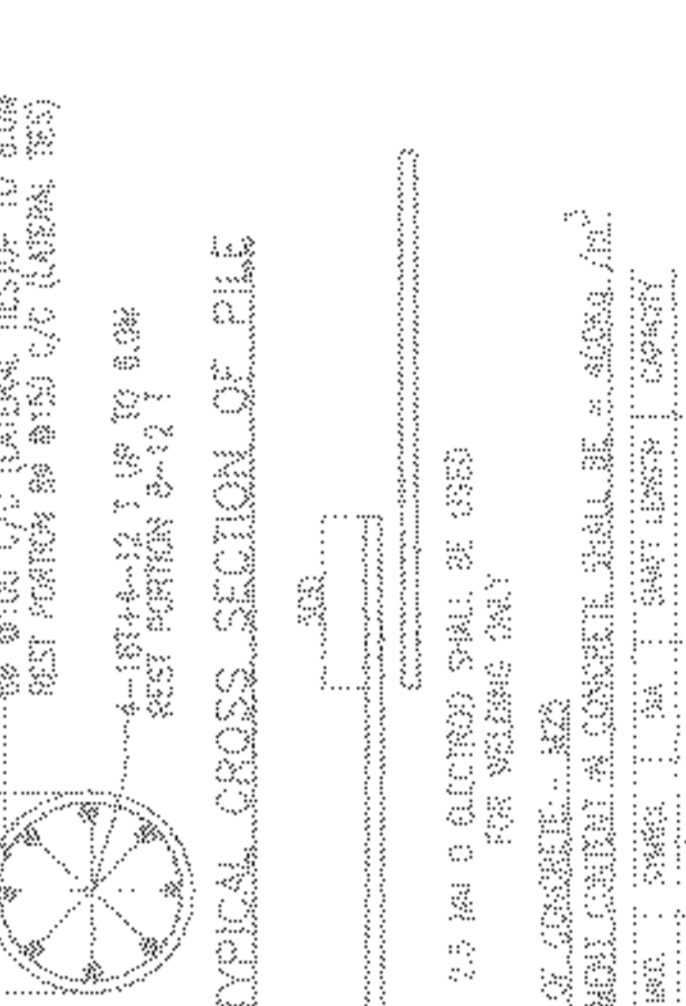
TYPICAL DETAIL OF FOUNDATION



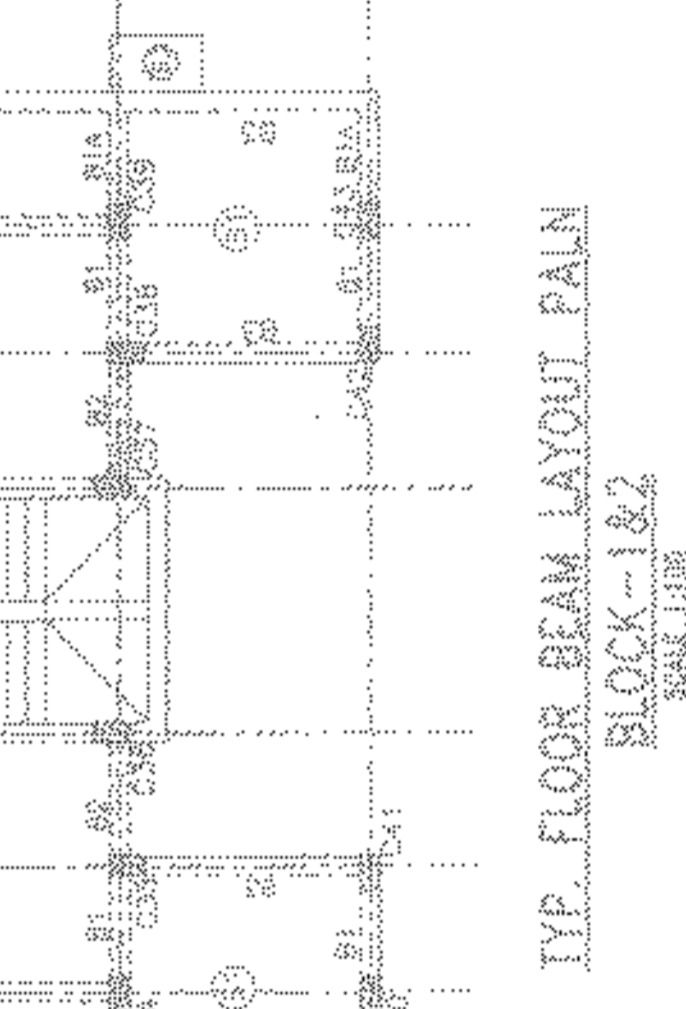
TYPICAL DETAIL OF ROOF



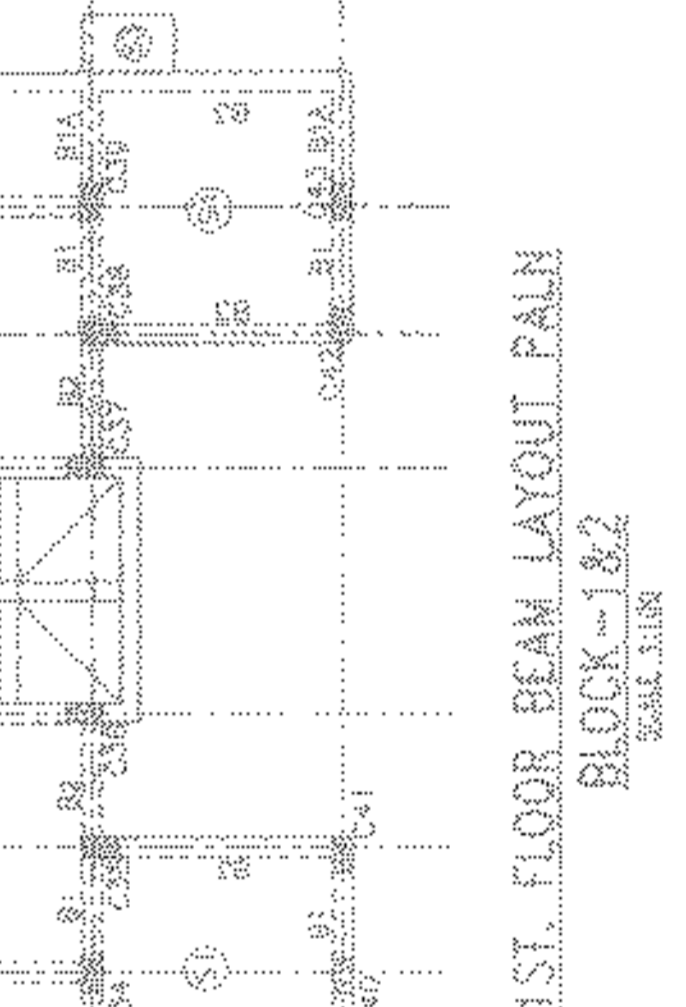
TYPICAL DETAIL OF WALL



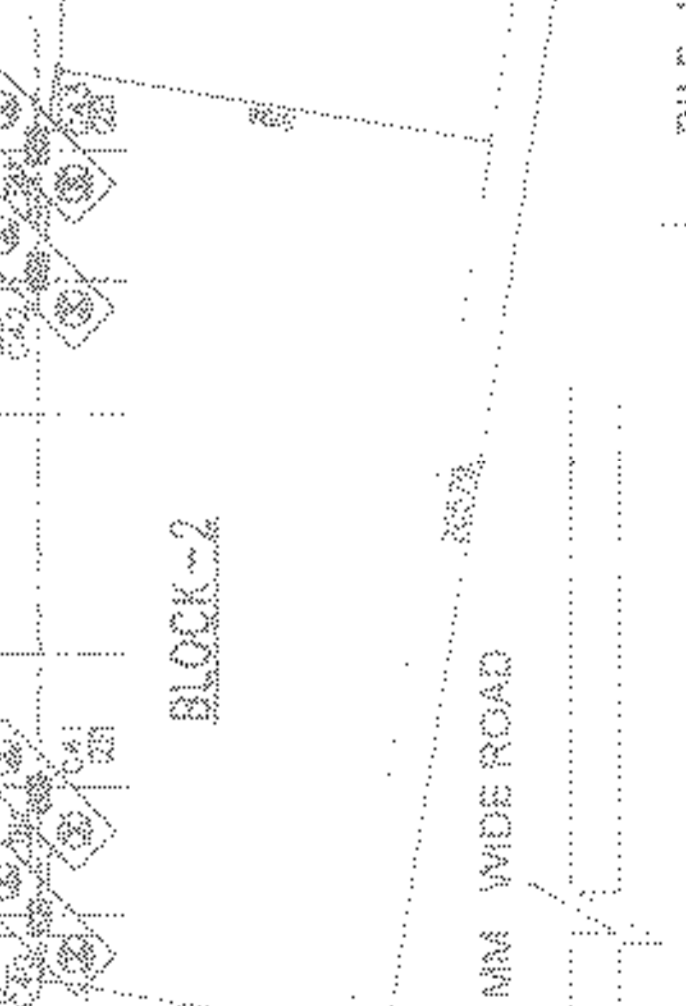
TYPICAL DETAIL OF BEAM



TYPICAL DETAIL OF SLAB



TYPICAL DETAIL OF WALL



TYPICAL DETAIL OF COLUMN



TYPICAL DETAIL OF STAIRCASE



TYPICAL DETAIL OF FOUNDATION

TYPICAL DETAIL OF ROOF

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