

FIRST FLOOR BEAM LAYOUT PLAN (ALL BLOCKS)
AT (+)1.350 M LVL.
(ALL SLAB 110 mm THICK UNLESS OTHERWISE MENTIONED)

TYPICAL FLOOR BEAM & SLAB LAYOUT PLAN (ALL BLOCKS)
AT (+)6.300, (+)9.250, (+)12.200, (+)15.150, (+)18.100, (+)21.050 M LVL.
(ALL SLAB 110 mm THICK UNLESS OTHERWISE MENTIONED)

BEAM NO.	TOP REINFORCEMENT	BOTTOM REINFORCEMENT	SPACINGS	SPACINGS
101	4E12 @ 150	4E12 @ 150	150	150
102	4E12 @ 150	4E12 @ 150	150	150
103	4E12 @ 150	4E12 @ 150	150	150
104	4E12 @ 150	4E12 @ 150	150	150
105	4E12 @ 150	4E12 @ 150	150	150
106	4E12 @ 150	4E12 @ 150	150	150
107	4E12 @ 150	4E12 @ 150	150	150
108	4E12 @ 150	4E12 @ 150	150	150
109	4E12 @ 150	4E12 @ 150	150	150
110	4E12 @ 150	4E12 @ 150	150	150

SCHEDULE OF FIRST FLOOR BEAMS FOR BLOCK-1 & 3

BEAM NO.	TOP REINFORCEMENT	BOTTOM REINFORCEMENT	SPACINGS	SPACINGS
101	4E12 @ 150	4E12 @ 150	150	150
102	4E12 @ 150	4E12 @ 150	150	150
103	4E12 @ 150	4E12 @ 150	150	150
104	4E12 @ 150	4E12 @ 150	150	150
105	4E12 @ 150	4E12 @ 150	150	150
106	4E12 @ 150	4E12 @ 150	150	150
107	4E12 @ 150	4E12 @ 150	150	150
108	4E12 @ 150	4E12 @ 150	150	150
109	4E12 @ 150	4E12 @ 150	150	150
110	4E12 @ 150	4E12 @ 150	150	150

SCHEDULE OF FIRST FLOOR BEAMS FOR BLOCK-2

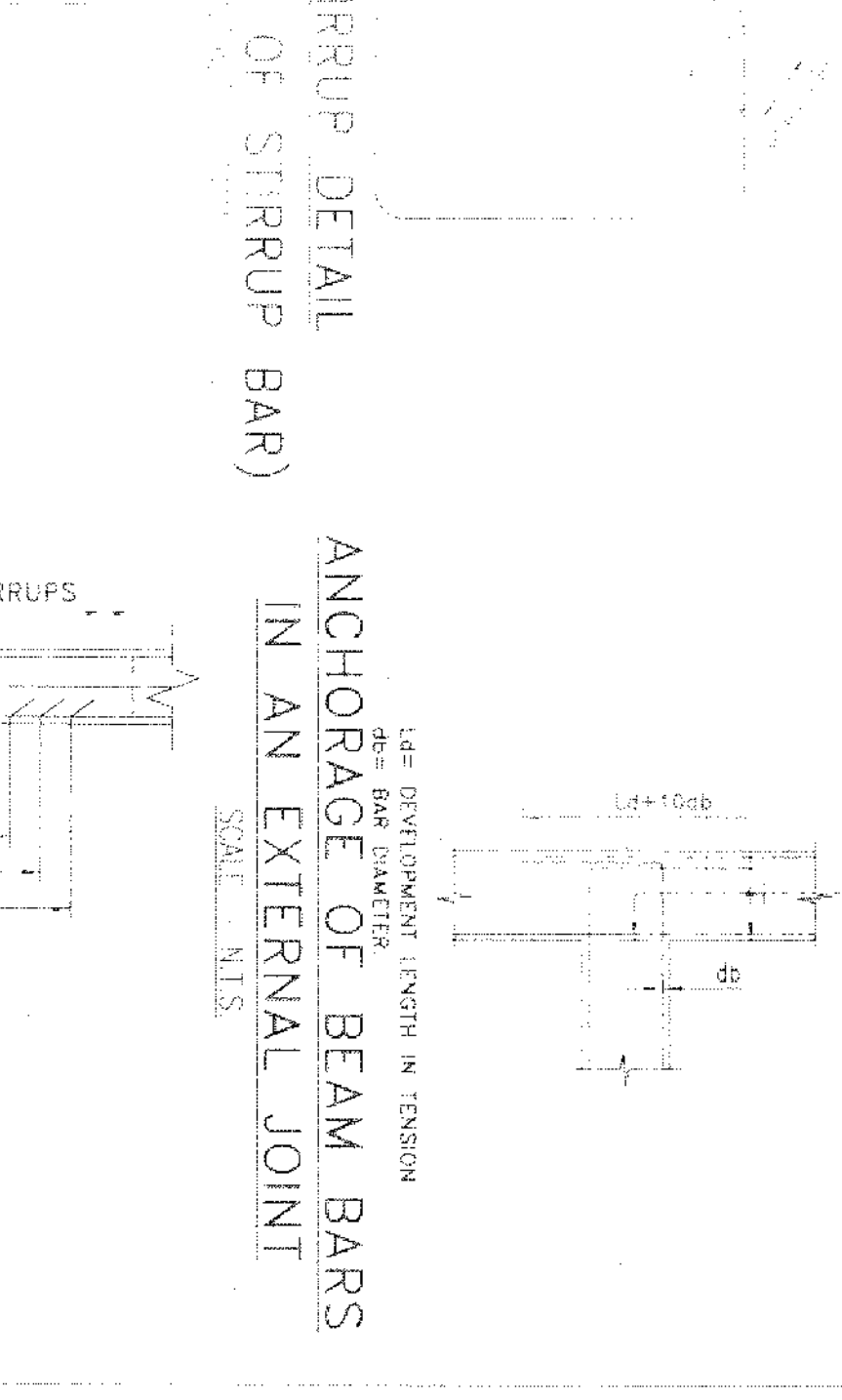
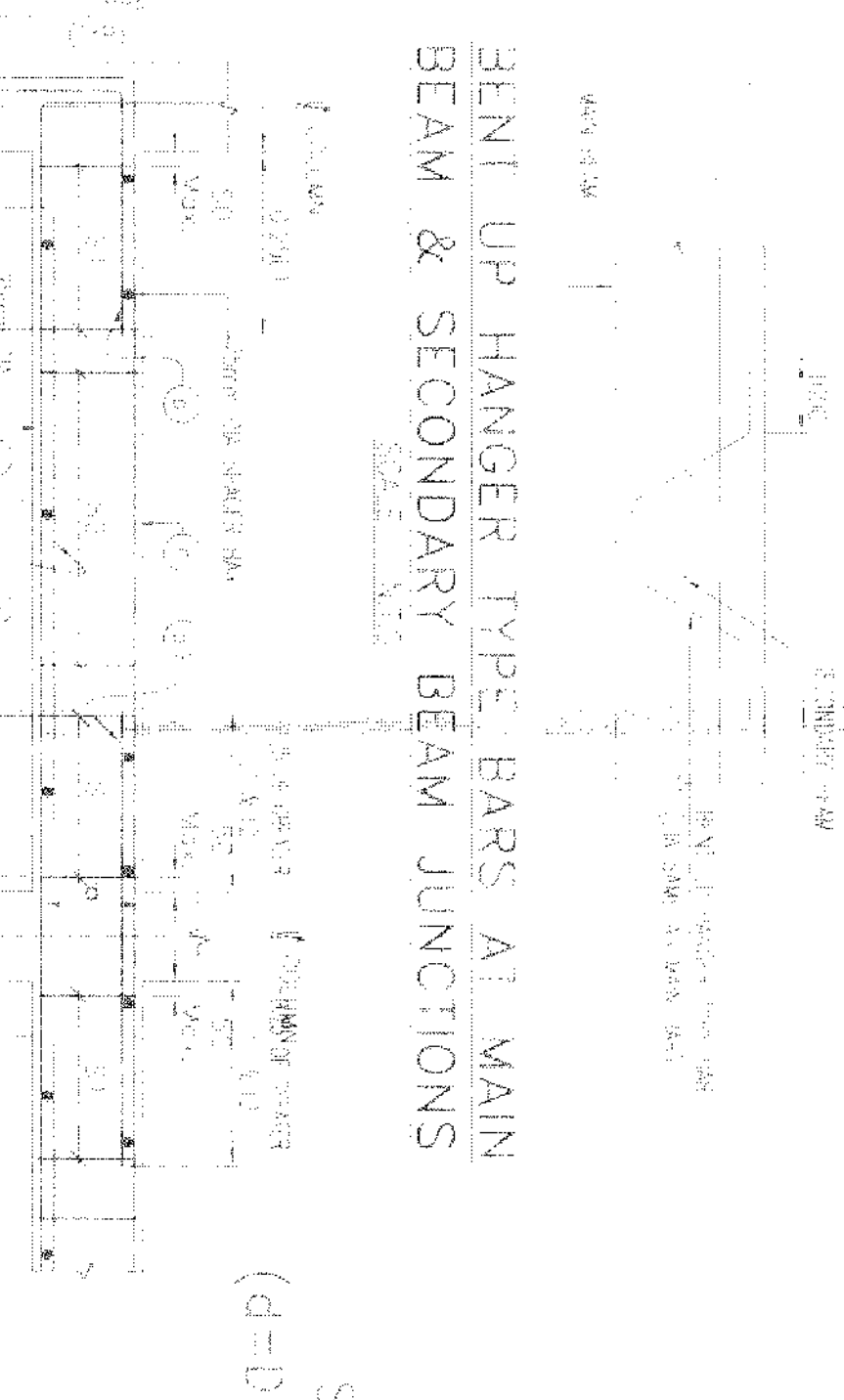
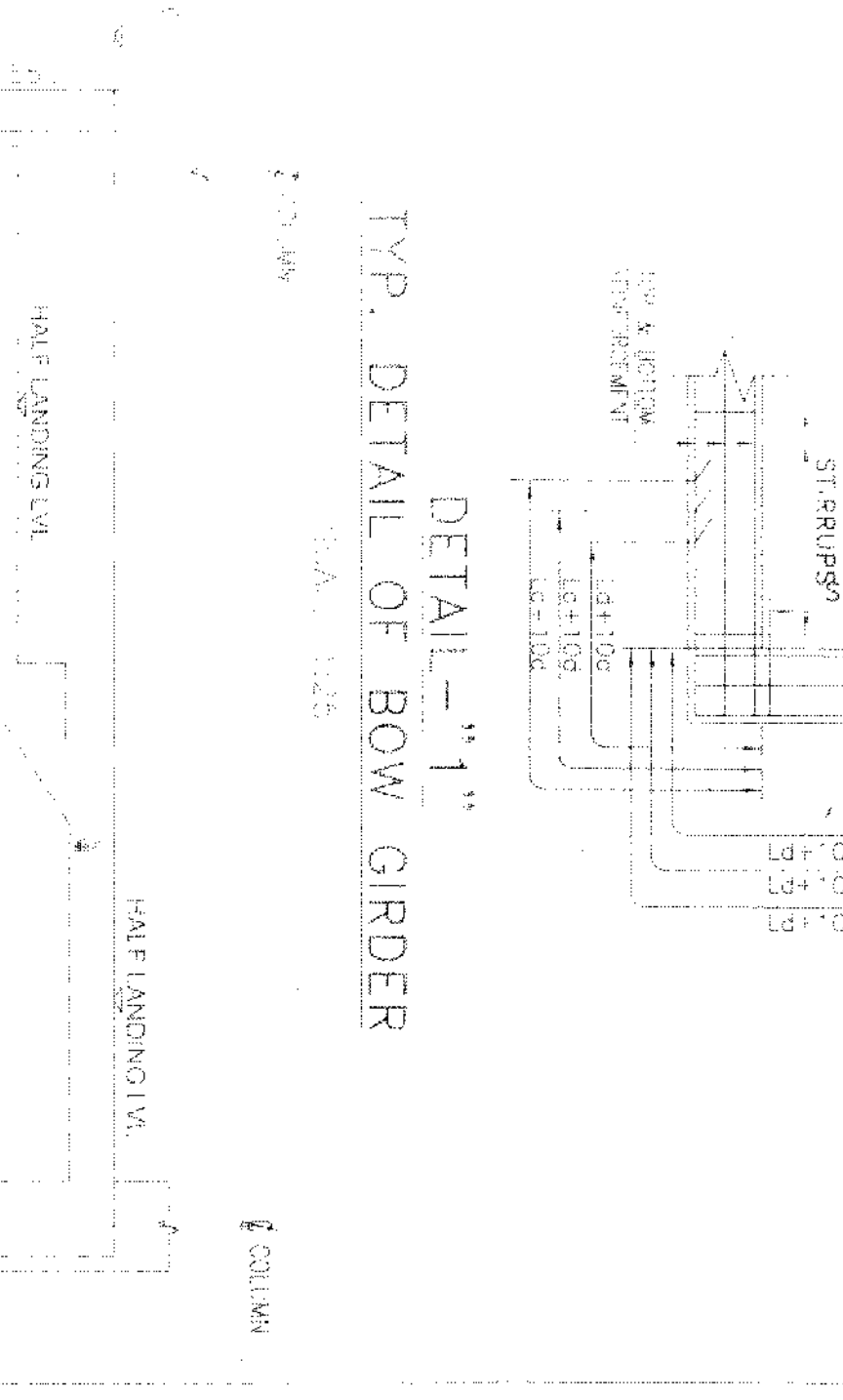
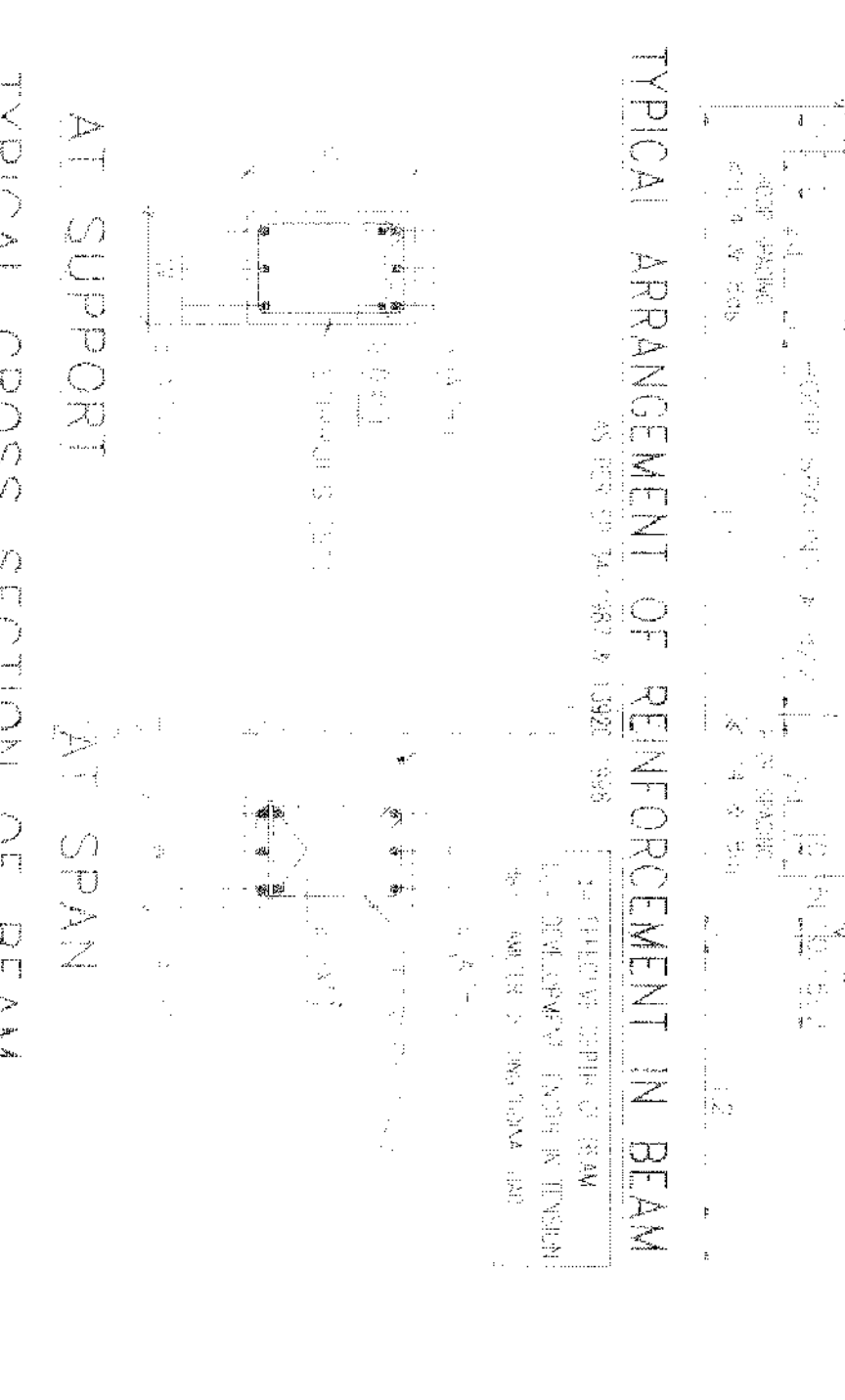
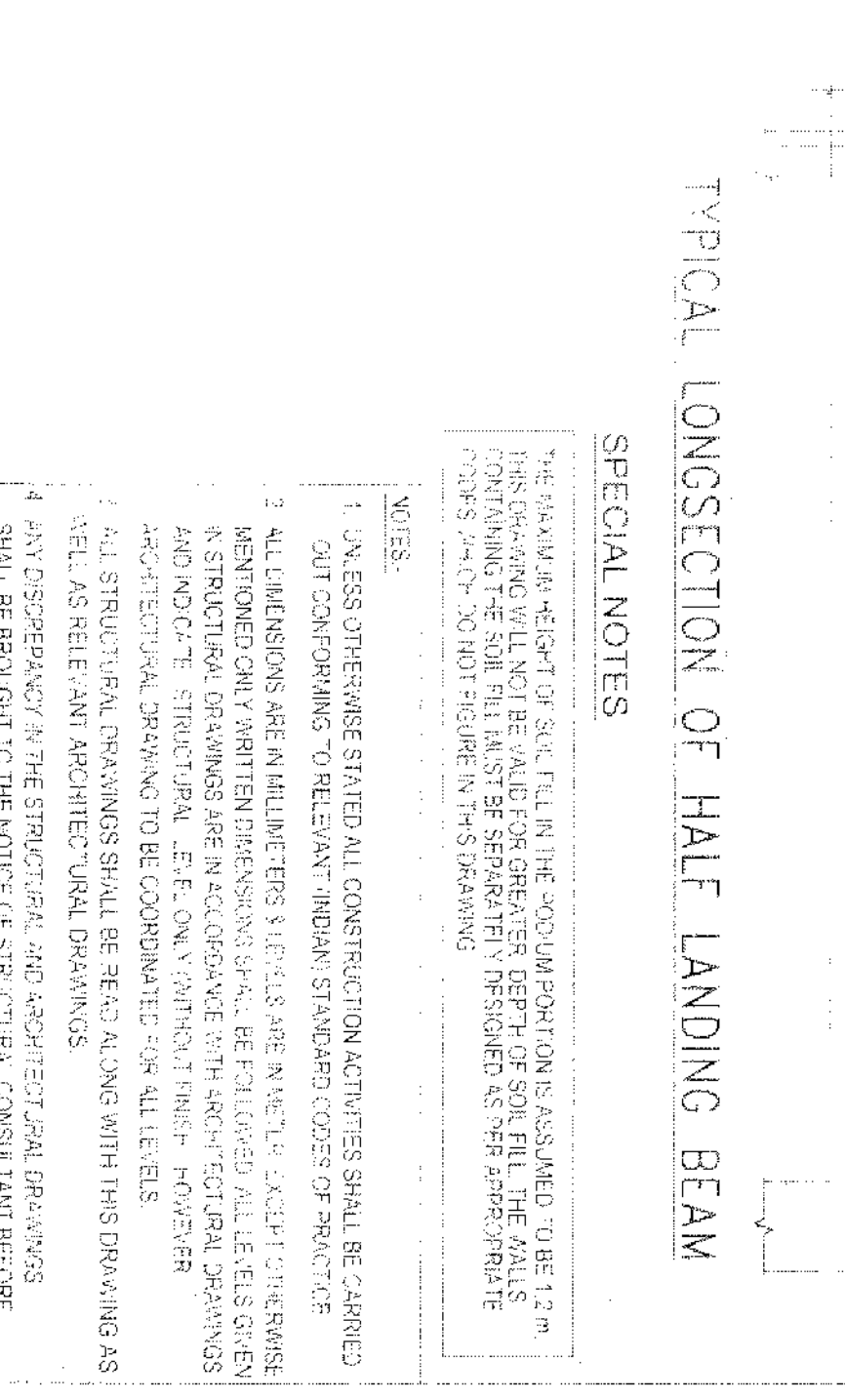
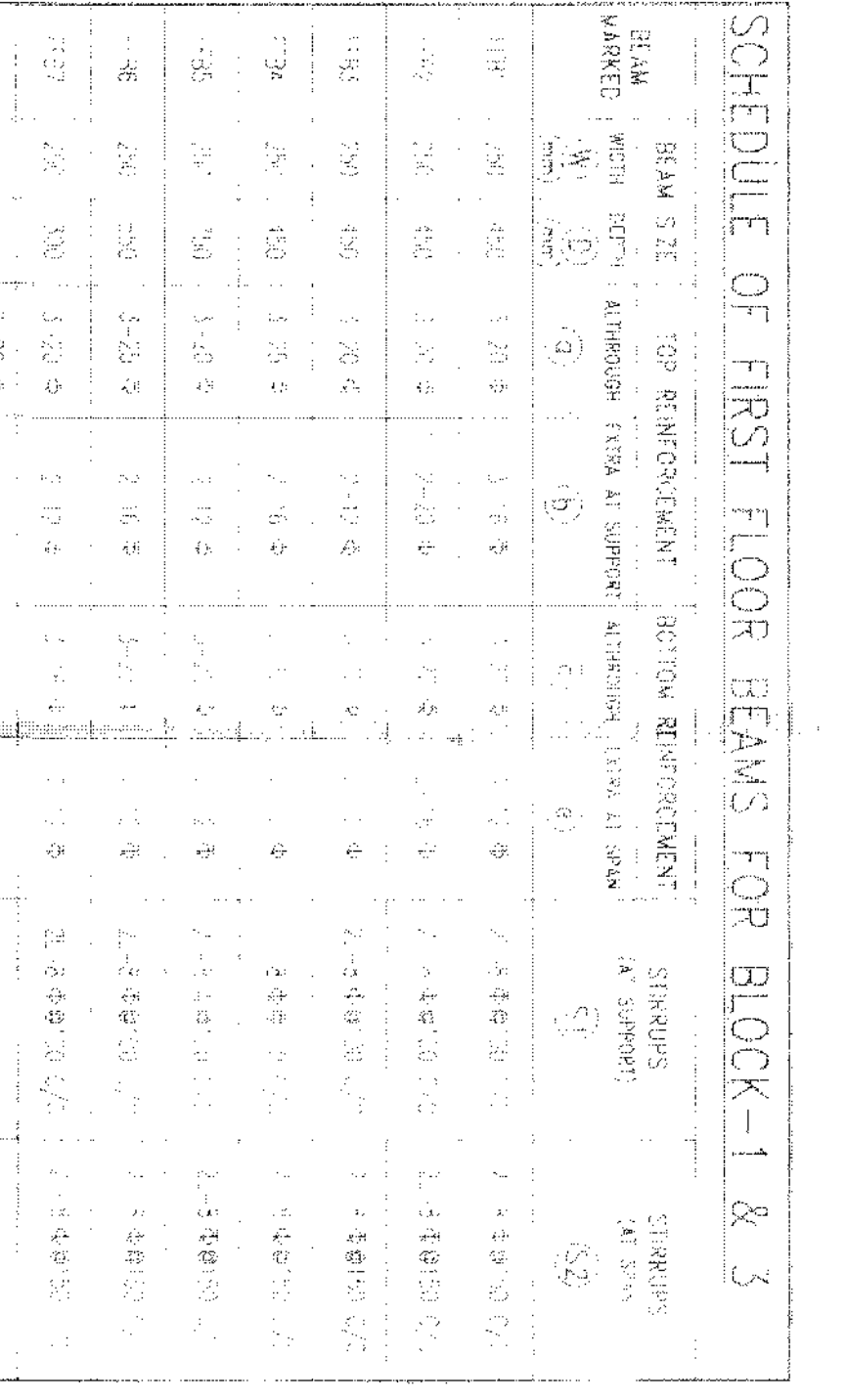
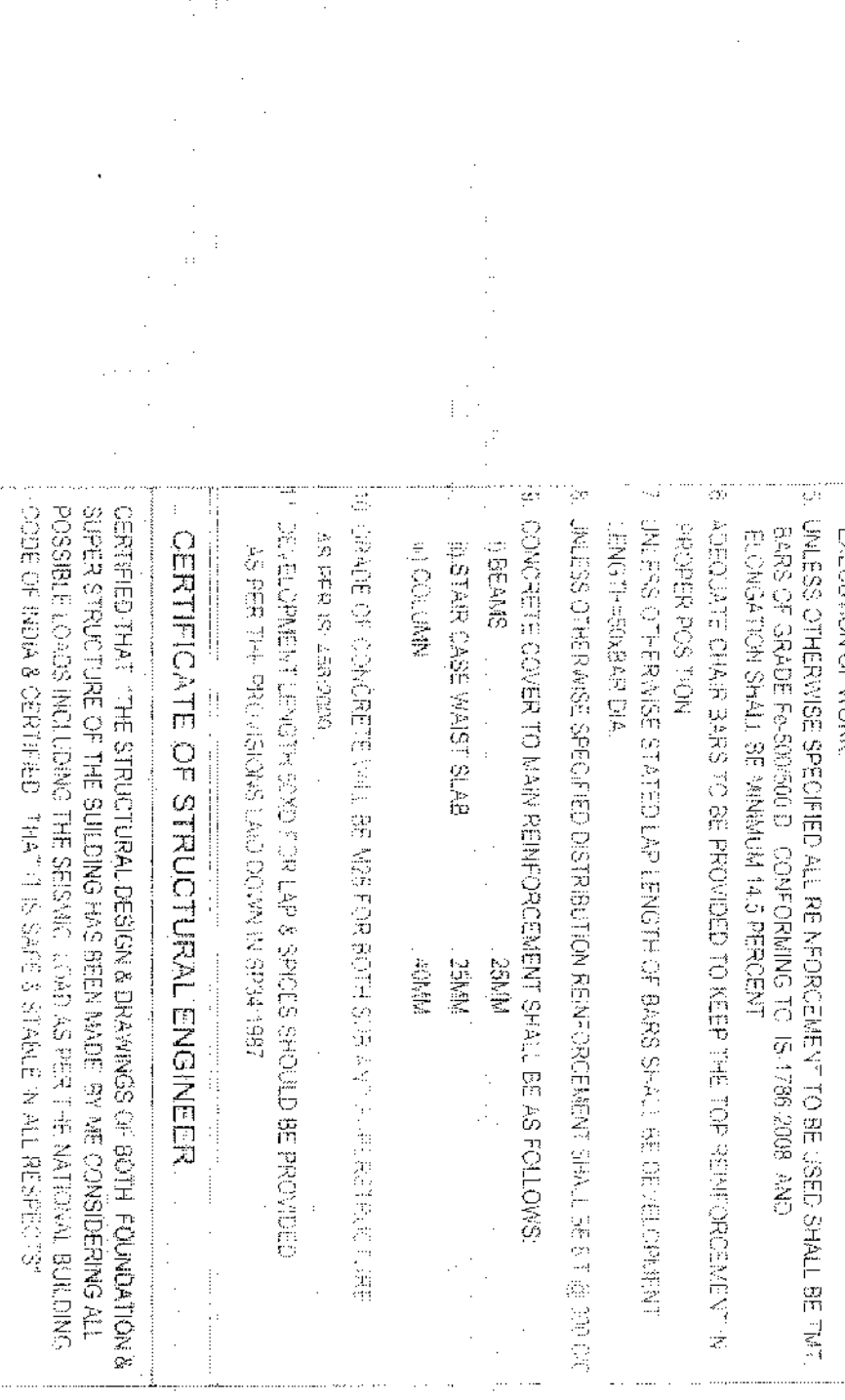
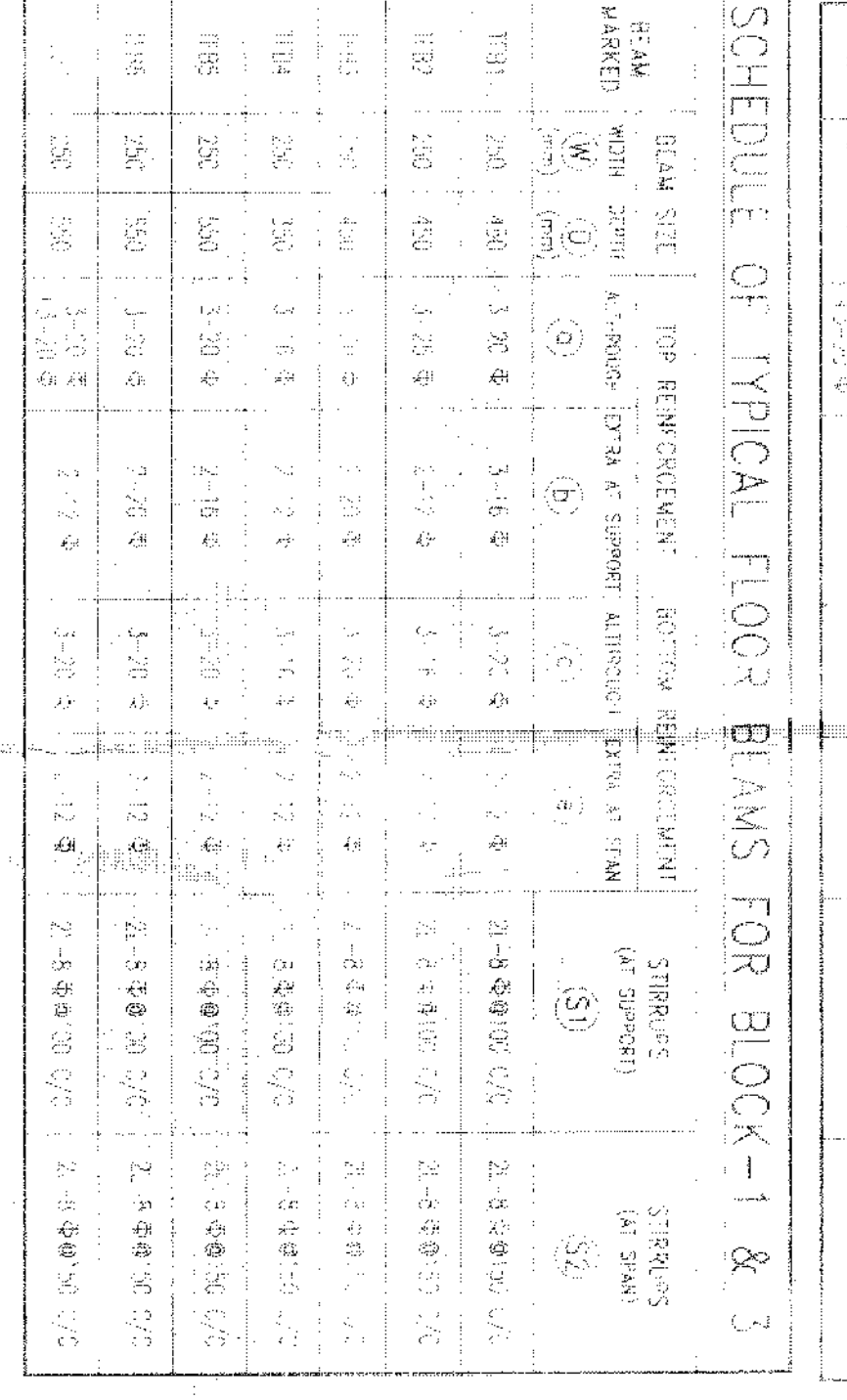
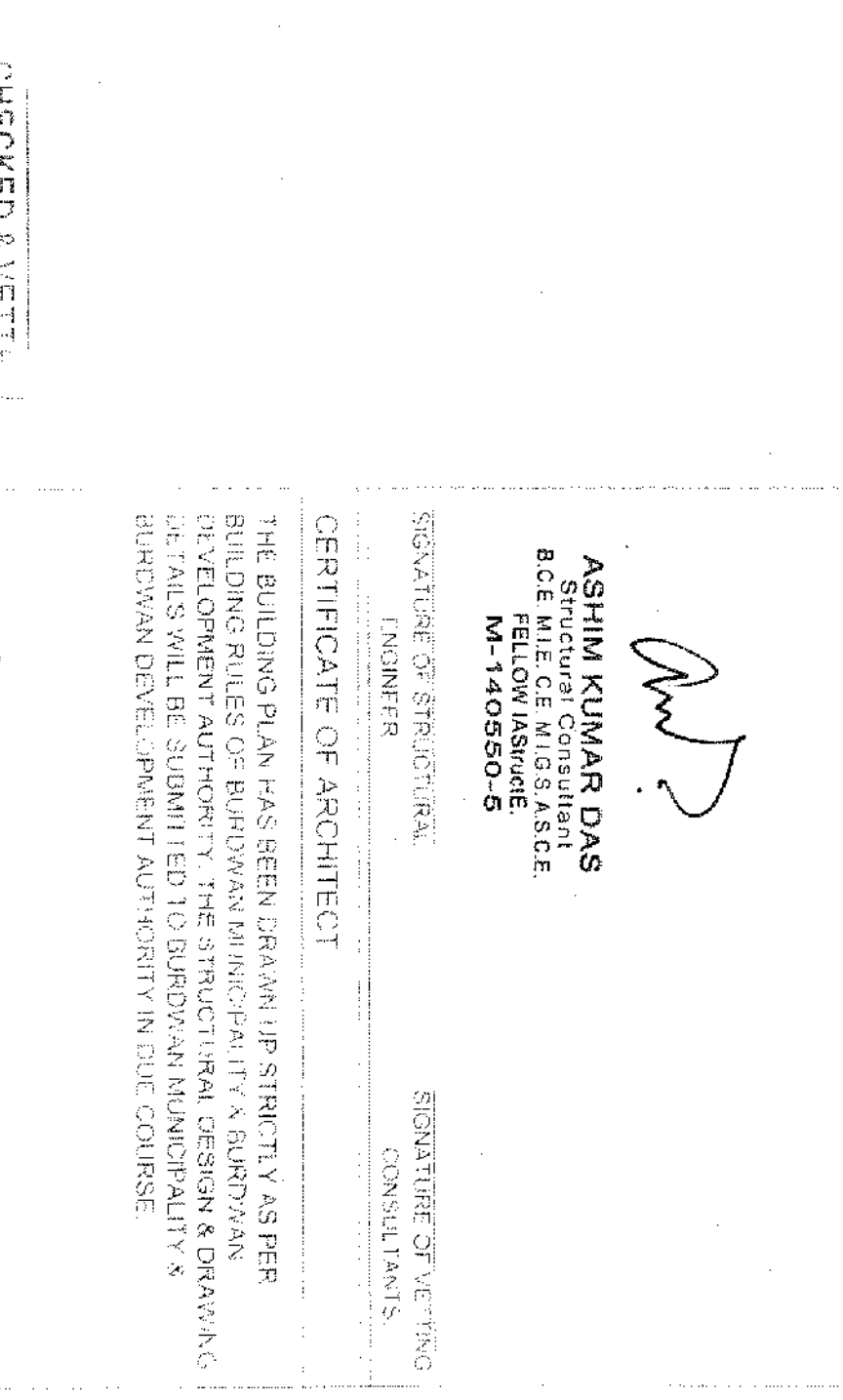
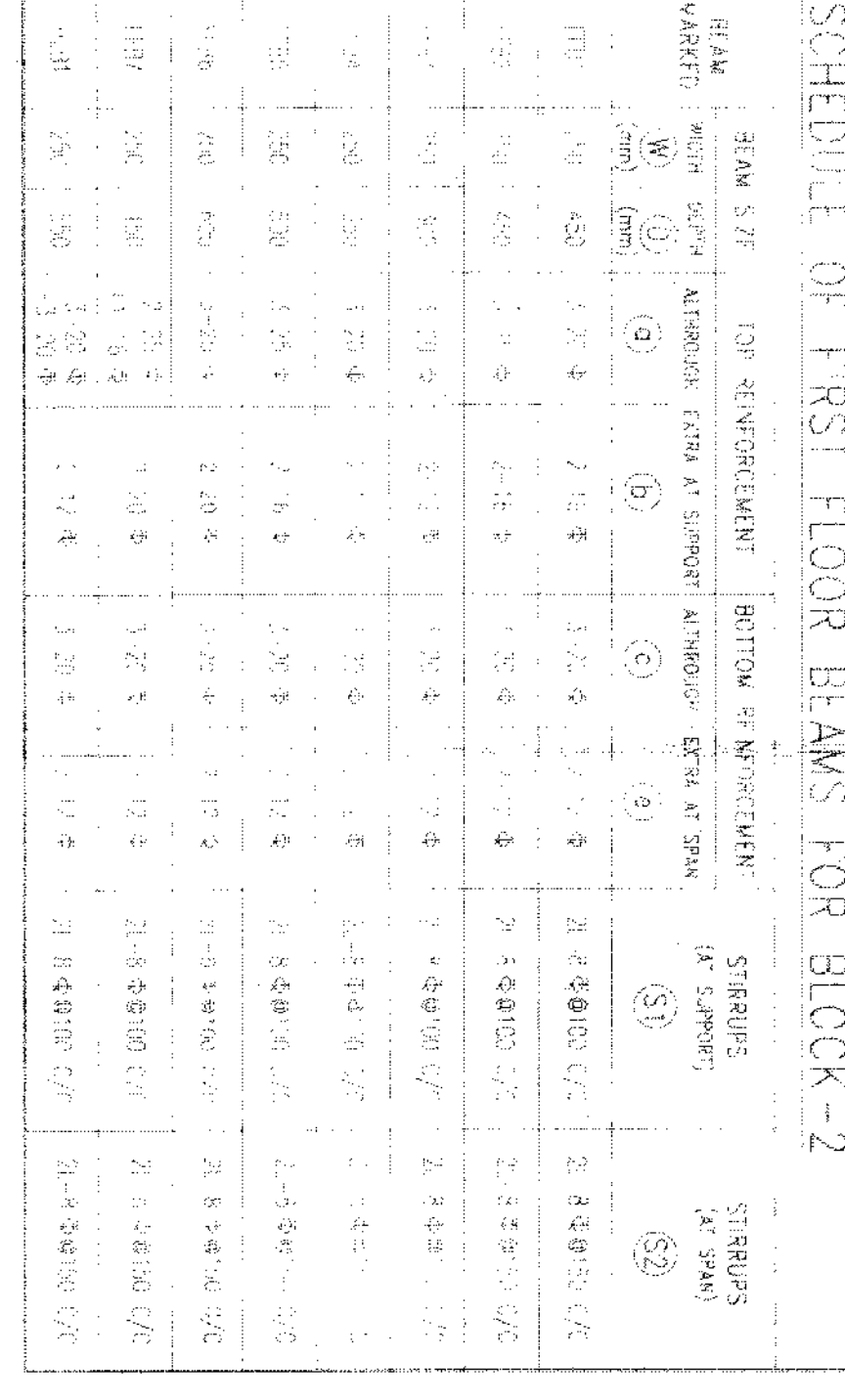
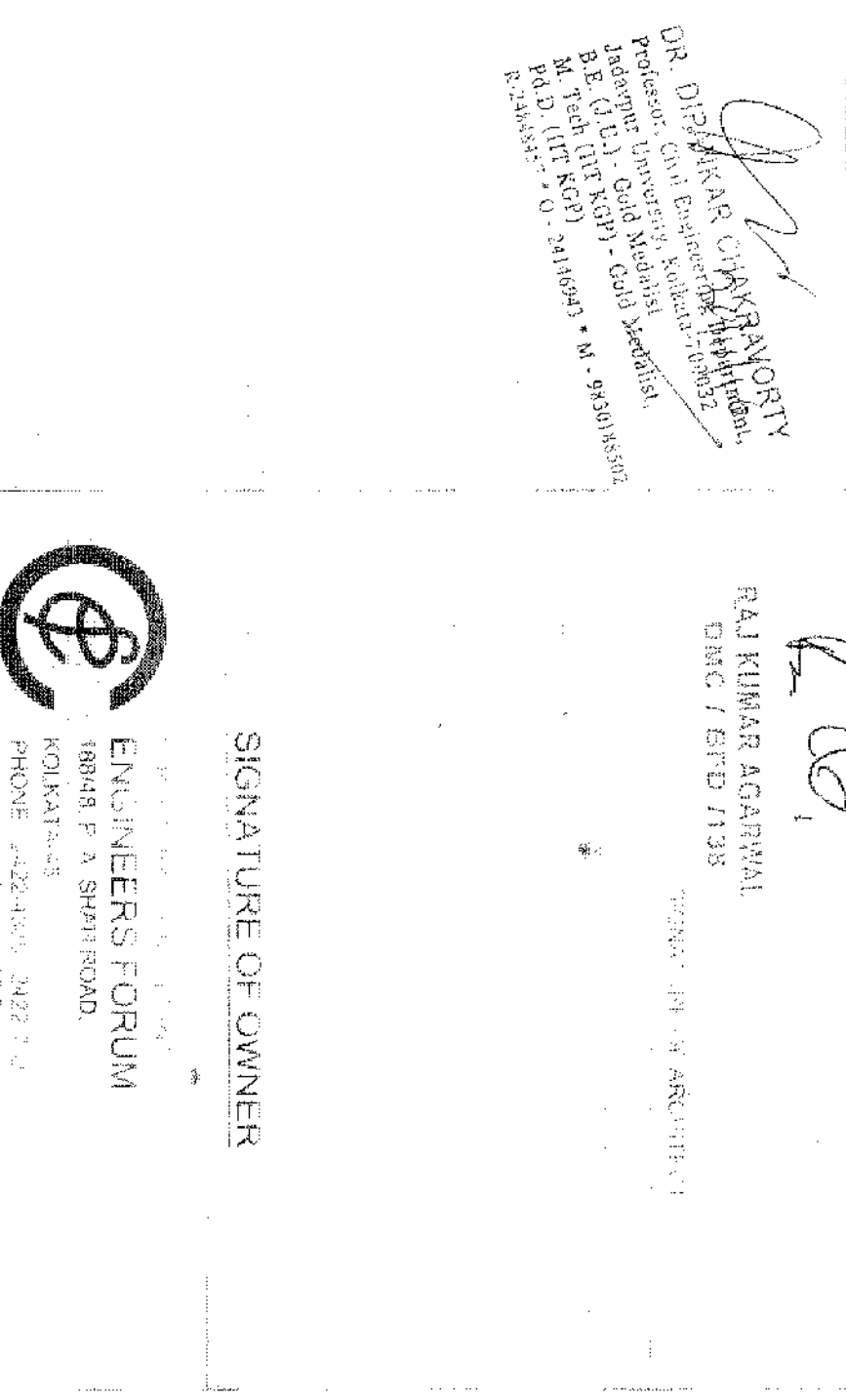
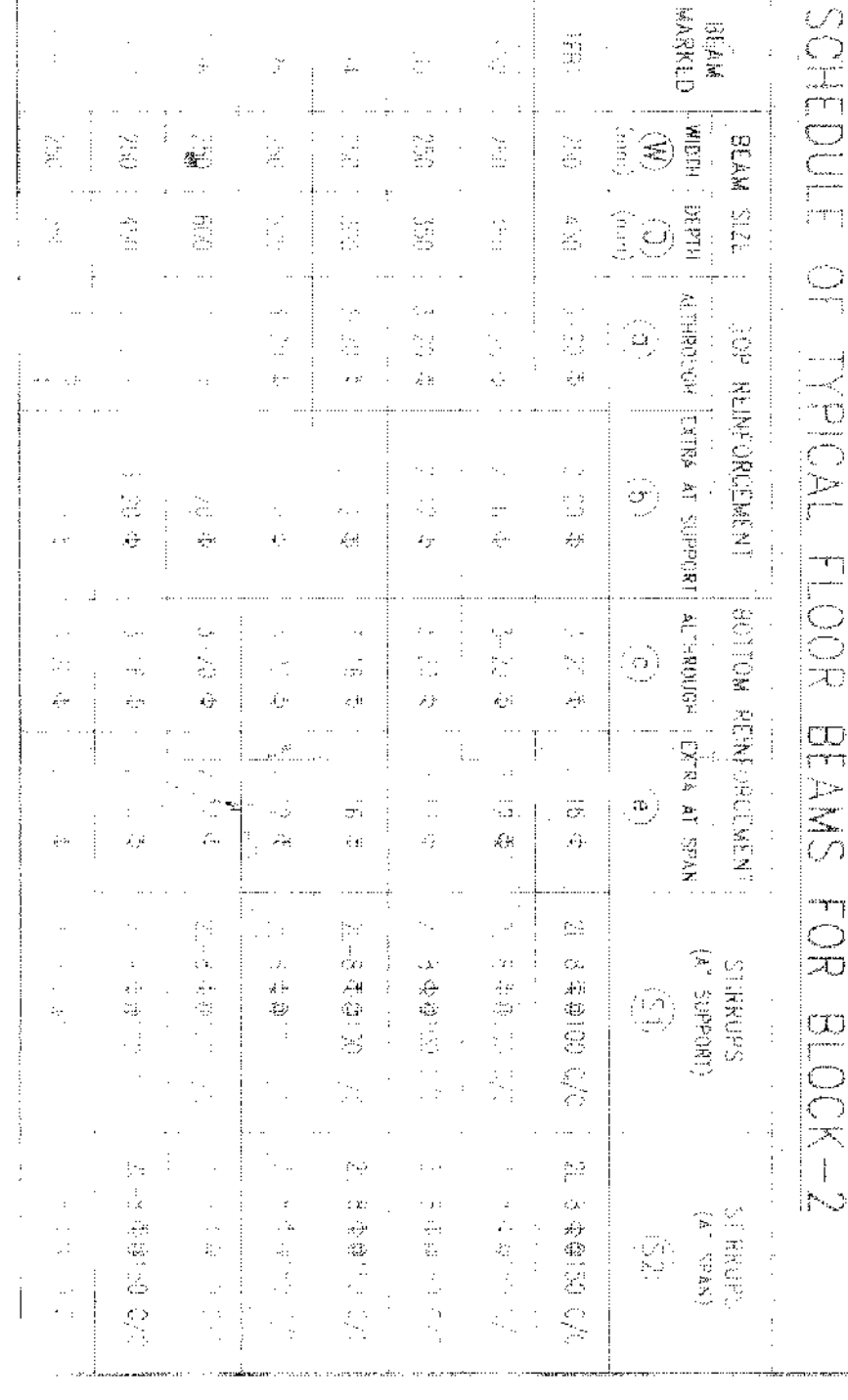
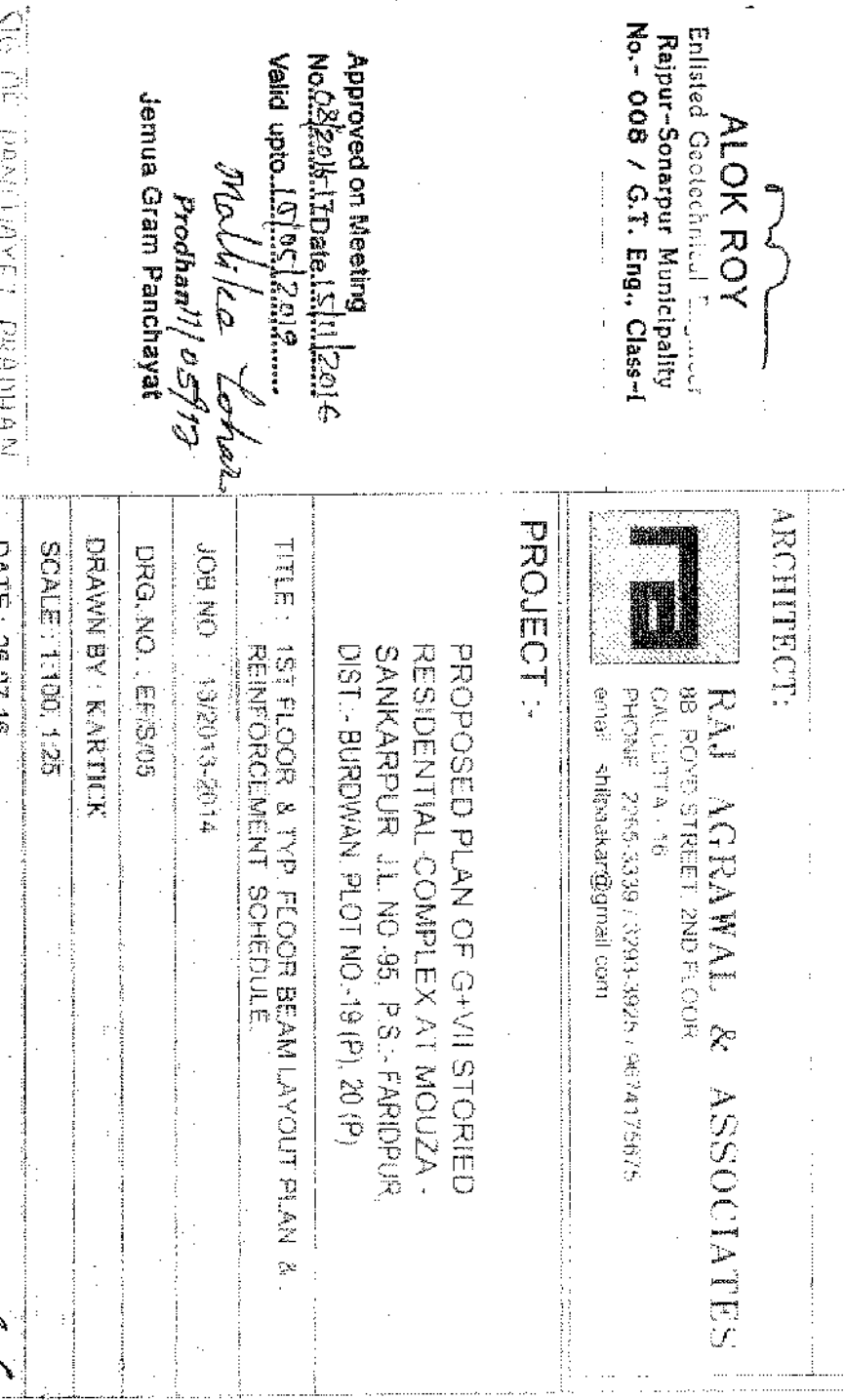
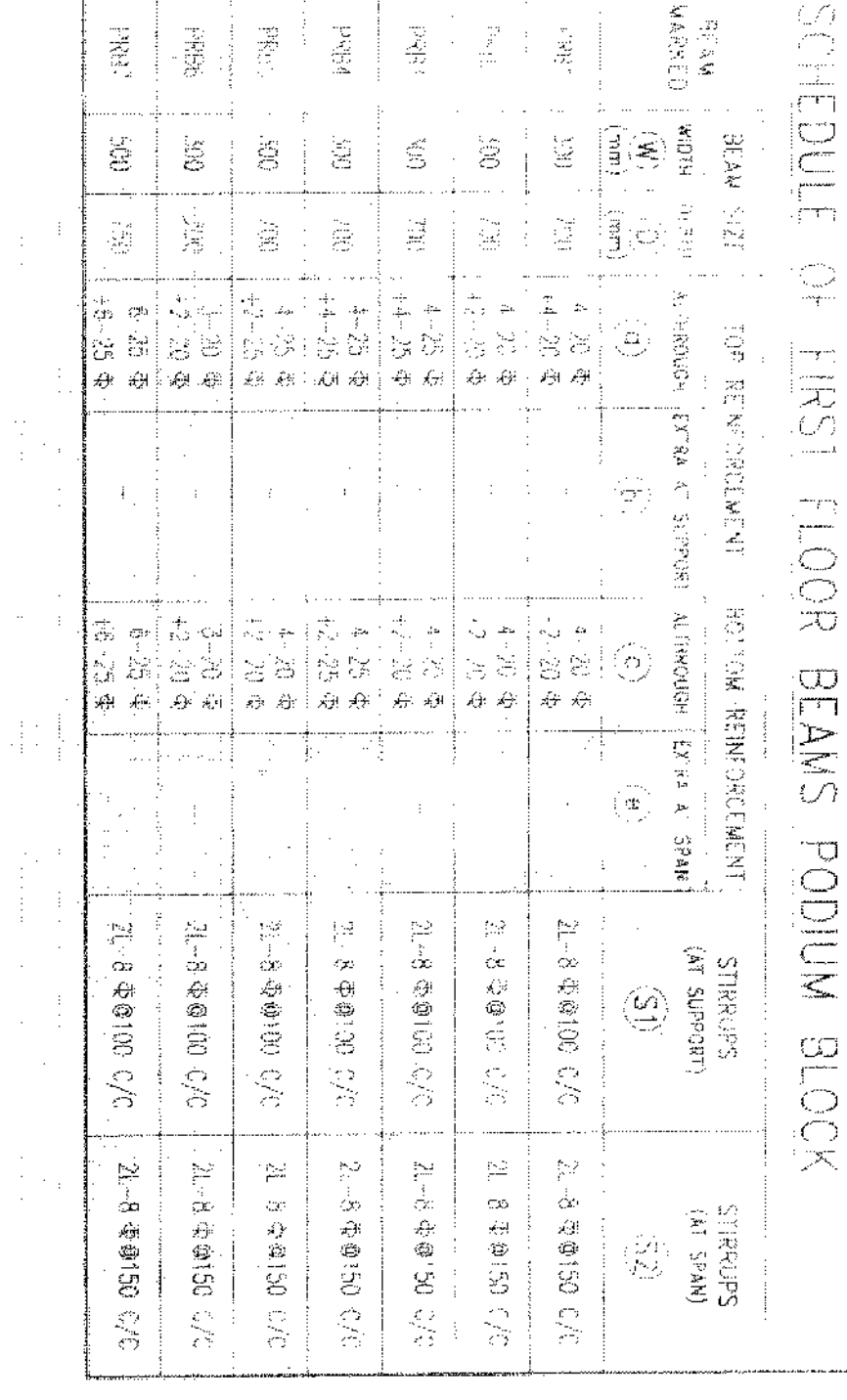
BEAM NO.	TOP REINFORCEMENT	BOTTOM REINFORCEMENT	SPACINGS	SPACINGS
101	4E12 @ 150	4E12 @ 150	150	150
102	4E12 @ 150	4E12 @ 150	150	150
103	4E12 @ 150	4E12 @ 150	150	150
104	4E12 @ 150	4E12 @ 150	150	150
105	4E12 @ 150	4E12 @ 150	150	150
106	4E12 @ 150	4E12 @ 150	150	150
107	4E12 @ 150	4E12 @ 150	150	150
108	4E12 @ 150	4E12 @ 150	150	150
109	4E12 @ 150	4E12 @ 150	150	150
110	4E12 @ 150	4E12 @ 150	150	150

SCHEDULE OF FIRST FLOOR BEAMS PODIUM BLOCK

BEAM NO.	TOP REINFORCEMENT	BOTTOM REINFORCEMENT	SPACINGS	SPACINGS
101	4E12 @ 150	4E12 @ 150	150	150
102	4E12 @ 150	4E12 @ 150	150	150
103	4E12 @ 150	4E12 @ 150	150	150
104	4E12 @ 150	4E12 @ 150	150	150
105	4E12 @ 150	4E12 @ 150	150	150
106	4E12 @ 150	4E12 @ 150	150	150
107	4E12 @ 150	4E12 @ 150	150	150
108	4E12 @ 150	4E12 @ 150	150	150
109	4E12 @ 150	4E12 @ 150	150	150
110	4E12 @ 150	4E12 @ 150	150	150

SPECIAL NOTES

- THE BEAM AND COLUMN REINFORCEMENT IS AS SHOWN IN THE DRAWING. THE REINFORCEMENT SHALL BE PROVIDED AS PER THE DRAWING. THE REINFORCEMENT SHALL BE PROVIDED AS PER THE DRAWING.
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CHECKED & VERIFIED

ASHIM KUMAR DAS
B.E., M.TECH., M.A.S.TE.
M-14080-05

RAJ KUMAR AGARWAL
DIPLOMA IN ARCHITECTURE
DIPLOMA IN CIVIL ENGINEERING

ARCHITECT:
RAJ AGARWAL & ASSOCIATES
B-10, PLOT NO. 10, SECTOR-10, ROHINI, NEW DELHI-110029

PROJECT:
PROPOSED PLAN OF 30-UNIT STORED RESIDENTIAL COMPLEX AT MOULANA SAMKARPUR, LL NO. 98, P.S. RAIPUR, DIST. BARDWAN, HO NO. 1079, 1078, 1077

DATE: 20/06/16

APPROVED & AUTHORIZED

ALOK ROY
B.TECH., M.TECH., M.A.S.TE.
No-008 / ST. Eng. Clus-1

APPROVED & AUTHORIZED

Mohita Chakrabarti
B.TECH., M.TECH., M.A.S.TE.

CERTIFICATE OF ARCHITECT

THE BUILDING PLAN HAS BEEN DRAWN BY ME OR UNDER MY SUPERVISION AND I AM A REGISTERED ARCHITECT IN INDIA. I HAVE CHECKED THE DRAWING AND I AM SURE THAT IT IS IN ACCORDANCE WITH THE REQUIREMENTS OF THE ARCHITECTURAL ACT, 1957 AND THE ARCHITECTURAL PRACTICE REGULATIONS, 1967. I HAVE ALSO CHECKED THE DRAWING FOR COMPLIANCE WITH THE REQUIREMENTS OF THE BUILDING REGULATIONS, 1967.

CERTIFICATE OF STRUCTURAL ENGINEER

I HAVE CHECKED THE DRAWING AND I AM SURE THAT IT IS IN ACCORDANCE WITH THE REQUIREMENTS OF THE ARCHITECTURAL ACT, 1957 AND THE ARCHITECTURAL PRACTICE REGULATIONS, 1967. I HAVE ALSO CHECKED THE DRAWING FOR COMPLIANCE WITH THE REQUIREMENTS OF THE BUILDING REGULATIONS, 1967.

CERTIFICATE OF CIVIL ENGINEER

I HAVE CHECKED THE DRAWING AND I AM SURE THAT IT IS IN ACCORDANCE WITH THE REQUIREMENTS OF THE ARCHITECTURAL ACT, 1957 AND THE ARCHITECTURAL PRACTICE REGULATIONS, 1967. I HAVE ALSO CHECKED THE DRAWING FOR COMPLIANCE WITH THE REQUIREMENTS OF THE BUILDING REGULATIONS, 1967.

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