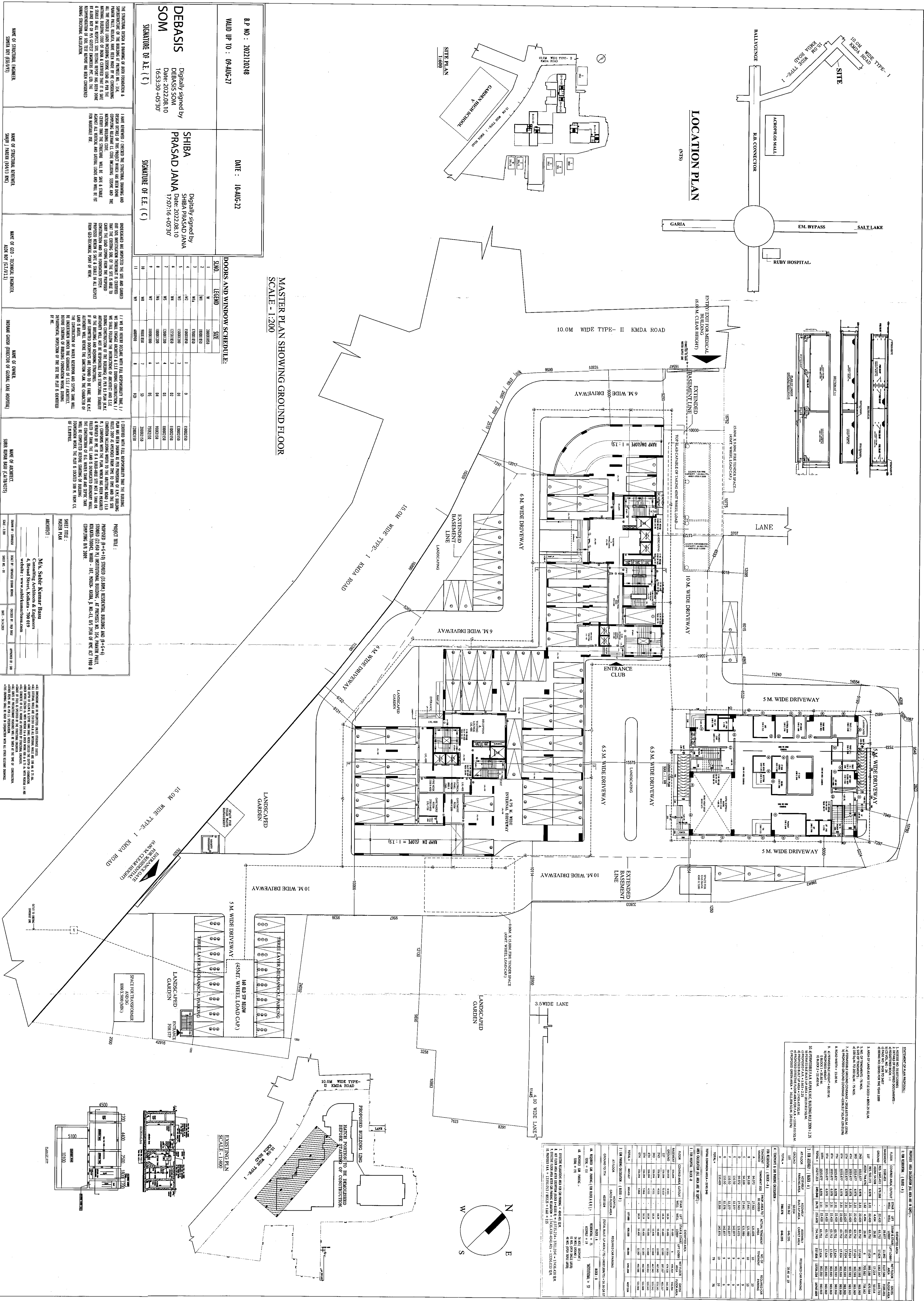
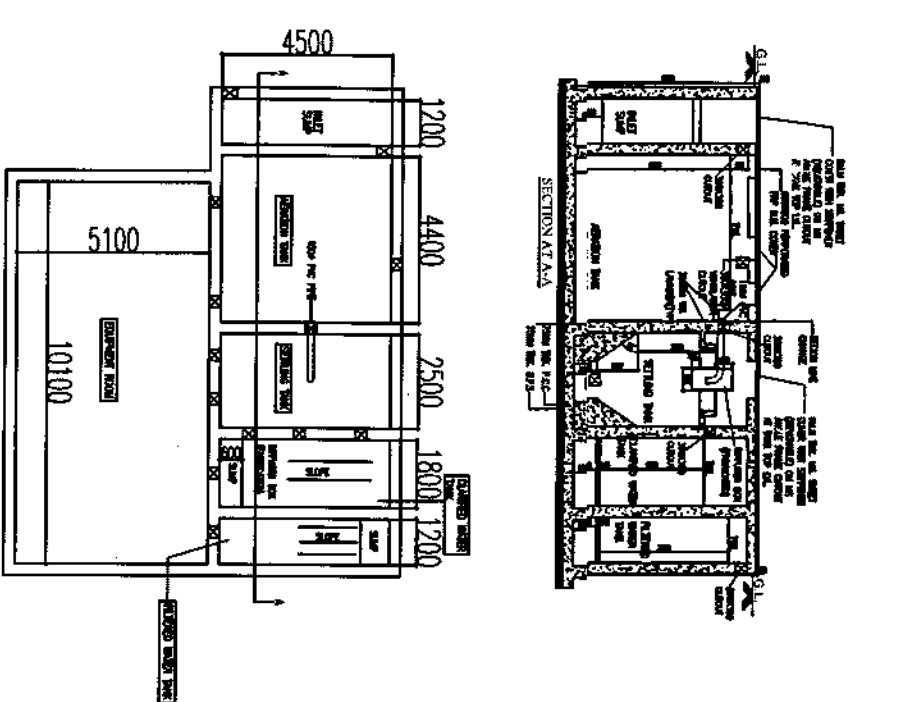


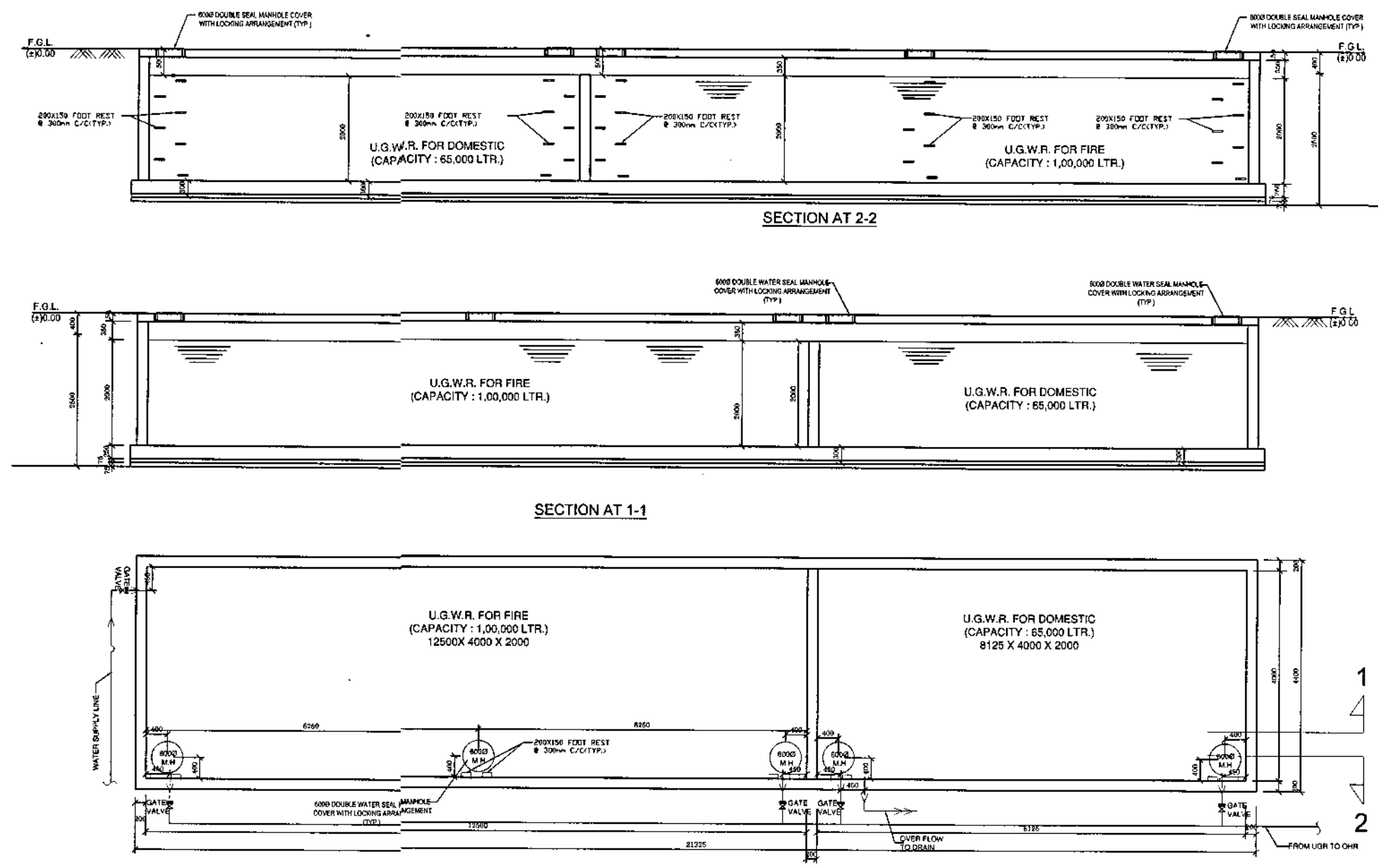


ESTIMATE OF WORK PROPOSED									
NO.	DESCRIPTION OF WORK	UNIT	QUANTITY	UNIT PRICE	TOTAL	NO.	DESCRIPTION OF WORK	UNIT	QUANTITY
1	CONCRETE WORK	SQ. M.	1000	1000	1000000	11	PAINTING WORK	SQ. M.	1000
2	ROOFING WORK	SQ. M.	500	500	250000	12	LANDSCAPING	SQ. M.	1000
3	MECHANICAL WORK	SQ. M.	200	200	40000	13	WATER SUPPLY	SQ. M.	1000
4	ELECTRICAL WORK	SQ. M.	100	100	10000	14	SEWERAGE	SQ. M.	1000
5	PLUMBING WORK	SQ. M.	50	50	5000	15	ROAD WORK	SQ. M.	1000
6	LANDSCAPING	SQ. M.	1000	1000	1000000	16	PAINTING WORK	SQ. M.	1000
7	WATER SUPPLY	SQ. M.	1000	1000	1000000	17	SEWERAGE	SQ. M.	1000
8	ROAD WORK	SQ. M.	1000	1000	1000000	18	PAINTING WORK	SQ. M.	1000
9	PAINTING WORK	SQ. M.	1000	1000	1000000	19	SEWERAGE	SQ. M.	1000
10	SEWERAGE	SQ. M.	1000	1000	1000000	20	PAINTING WORK	SQ. M.	1000

TOTAL COST OF WORK PROPOSED									
NO.	DESCRIPTION OF WORK	UNIT	QUANTITY	UNIT PRICE	TOTAL	NO.	DESCRIPTION OF WORK	UNIT	QUANTITY
1	CONCRETE WORK	SQ. M.	1000	1000	1000000	11	PAINTING WORK	SQ. M.	1000
2	ROOFING WORK	SQ. M.	500	500	250000	12	LANDSCAPING	SQ. M.	1000
3	MECHANICAL WORK	SQ. M.	200	200	40000	13	WATER SUPPLY	SQ. M.	1000
4	ELECTRICAL WORK	SQ. M.	100	100	10000	14	SEWERAGE	SQ. M.	1000
5	PLUMBING WORK	SQ. M.	50	50	5000	15	ROAD WORK	SQ. M.	1000
6	LANDSCAPING	SQ. M.	1000	1000	1000000	16	PAINTING WORK	SQ. M.	1000
7	WATER SUPPLY	SQ. M.	1000	1000	1000000	17	SEWERAGE	SQ. M.	1000
8	ROAD WORK	SQ. M.	1000	1000	1000000	18	PAINTING WORK	SQ. M.	1000
9	PAINTING WORK	SQ. M.	1000	1000	1000000	19	SEWERAGE	SQ. M.	1000
10	SEWERAGE	SQ. M.	1000	1000	1000000	20	PAINTING WORK	SQ. M.	1000



EXISTING PLAN SCALE: 1:400



DOORS AND WINDOW SCHEDULE:

S/NO.	LEGEND	SIZE
1	W	2000X1850
2	W1	1800X1850
3	W1a	1700X1850
4	W2	1500X1850
5	W3	1500X1200
6	W4	1275X1850
7	W5	1200X1200
8	W6	1000X1200
9	W7	1000X1000
10	W8	900X1850
11	W9	600X900

1	D	1500X2150
2	D1	1200X2150
3	D2	1100X2150
4	D3	1000X2150
5	D4	900X2150
6	D5	750X2150
7	SD	2000X2150
8	FCD	1200X2150

B.P NO : 2022120248
VALID UP TO : 09-AUG-27
DEBASIS SOM
Digitally signed by DEBASIS SOM
Date: 2022.08.10 16:57:04 +05'30'
SIGNATURE OF A.E. (C)

DATE : 10-AUG-22
SHIBA PRASAD JANA
Digitally signed by SHIBA PRASAD JANA
Date: 2022.08.10 17:14:20 +05'30'
SIGNATURE OF E.E. (C)

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
- ALL EXTERNAL WALLS ARE 230/200 H&S & ALL INTERNAL WALLS ARE 100 H&S & 75 H&S.
- THE DEPTH OF U.G.W.M. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
- BRICK WORK 230/200 H&S WITH MORTAR 1:4 & BRICK WORK 100 H&S & 75 H&S WITH MORTAR 1:4 MIX.
- ALL CONCRETE OF R.C.C. WORKS AS SPECIFIED BY STRUCTURAL ENGINEER.
- GRADE UP STEEL AS SPECIFIED BY THE STRUCTURAL ENGINEER.
- ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
- OTHER ITEMS ARE AS PER I.S. SPECIFICATION.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING AT PREMISES NO. - 354, PRANTIK PALLY, KOLKATA, HAVE BEEN MADE BY ME. CONSIDERING ALL THE POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT. SOME TESTING REPORT HAS BEEN DONE BY ALOKE ROY OF M/S GEOTECH ENGINEERS PVT. LTD. THE RECOMMENDATION OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.

I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE. I CERTIFY THAT THE STRUCTURE WILL BE SAFE & STABLE AGAINST ALL VERTICAL AND LATERAL LOADS AND WILL BE FIT FOR HABITABLE USE.

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

I / WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT, I / WE SHALL ENGAGE ARCHITECT & E.E. DURING CONSTRUCTION. I / WE SHALL FOLLOW THE INSTRUCTIONS OF ARCHITECT AND E.E. DURING CONSTRUCTION OF THE BUILDING AS PER B.S. PLAN & E.E. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING AND ADJOINING STRUCTURES. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FALSIFIED, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CHARACTER OF LAND IS BASULI. THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF C.E. / ARCHITECT. BEFORE STARTING OF BUILDING FOUNDATION WORK, DURING DEPARTMENTAL INSPECTION OF THE SITE THE PLOT IS IDENTIFIED BY ME.

I CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN AS PER PROVISION OF K.M.C. BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING WIDTH TO THE ADJOINING ROAD (15.8 H.), CONFORMS WITH THE PLAN, WHICH HAS BEEN MEASURED & VERIFIED BY ME. IT IS A BUILD-ABLE SITE NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARCATED BOUNDARY WALL. THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK. THE PLOT IS LOCATED 500 M. FROM C/L OF E.A.B.P.P.A.S.

PROJECT TITLE :
PROPOSED (B+G+10) STORIED (35.80M.) RESIDENTIAL BUILDING AND (B+G+6) STORIED (22.450 M.) INSTITUTIONAL BUILDING , AT PREMISES NO. 354, PRANTIK PALLY, KOLKATA-700042, WARD - 107, MOUZA- KASBA, JL NO.-13, U/S 393A OF KMC ACT 1980 & COMPLYING B/R 2009.

SHEET TITLE :
BASEMENT FLOOR PLAN & UNDER GROUND RESERVOIR

ARCHITECT :
M/s. Subir Kumar Basu
Consulting Architects & Engineers
4, Broad Street, Kolkata - 700 019
website : www.subirkumarbasu.com

DRAWN BY : A. BISWAS
SCALE : 1:100
DEALT BY : DIPANGSU SEKHAR BISWAS
SHEET NO. : 02
CHECKED BY : RAJA BASU
DATE : 24.04.2021
APPROVED BY : SSB

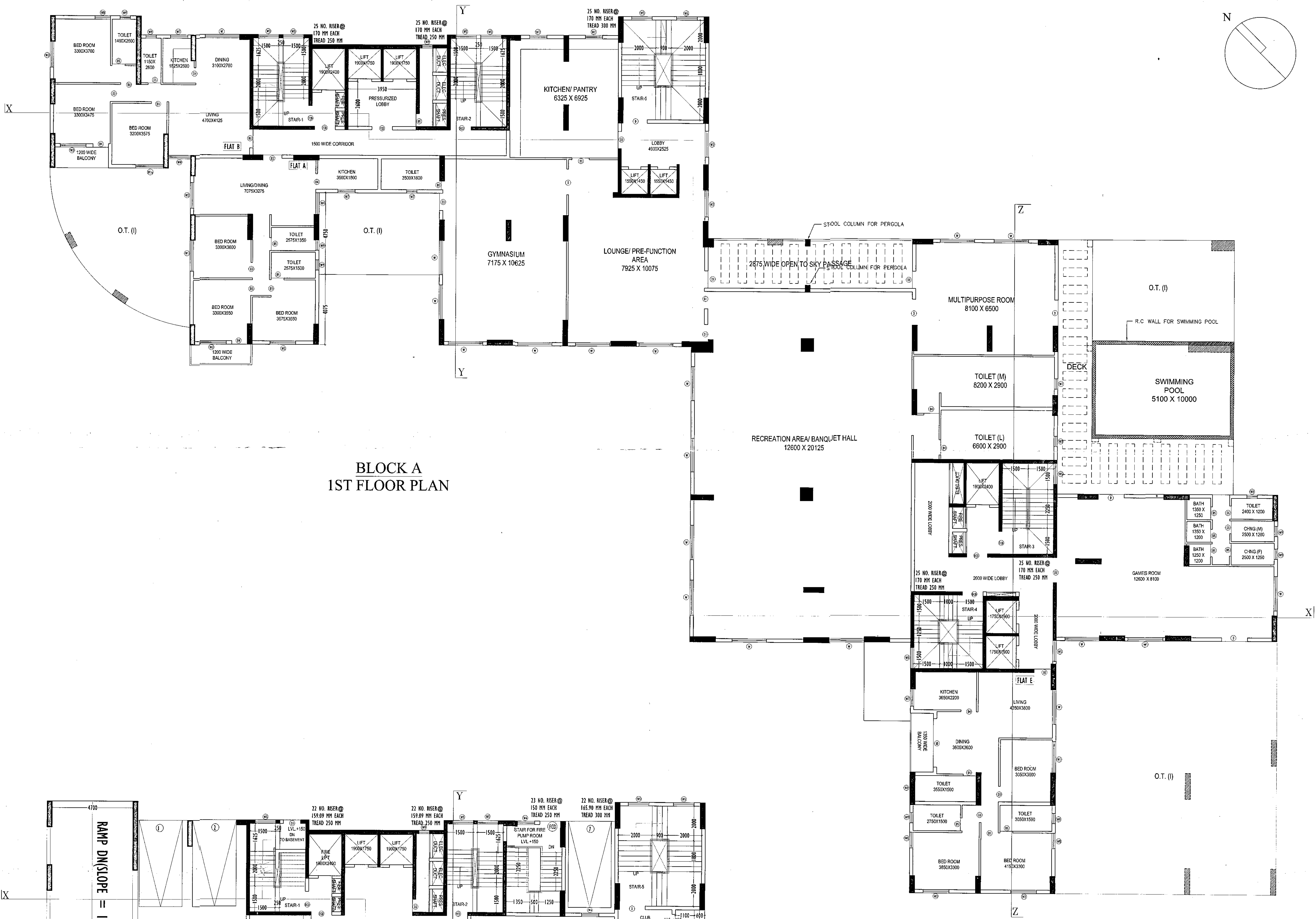
NAME OF STRUCTURAL ENGINEER.
SUMITA DEY (ESE/193)

NAME OF STRUCTURAL REVIEWER.
SANJIV J PAREKH (104/13 KMC)

NAME OF GEO - TECHNICAL ENGINEER.
ALOK ROY (G.T./11)

NAME OF OWNER.
INDRANI GHOSH (DIRECTOR OF GLOBAL CARE HOSPITAL)

NAME OF ARCHITECT.
SUBIR KUMAR BASU (CA/78/4375)



BLOCK A
GROUND FLOOR PLAN

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
- ALL EXTERNAL WALLS ARE 230/200 H/L & ALL INTERNAL WALLS ARE 100 H/L & 75 D/L.
- THE DEPTH OF U.G. W.A. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
- SINK WORK 250/200 H/L WITH HORTAR 1:6 & BRICK WORK 100 H/L & 75 D/L WITH HORTAR 1:4 MIX.
- ALL CONCRETE OF R.C.C. WORKS AS SPECIFIED BY STRUCTURAL ENGINEER.
- GRADE OF STEEL AS SPECIFIED BY THE STRUCTURAL ENGINEER.
- ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
- OTHER ITEMS ARE AS PER I.S. SPECIFICATION.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

DOORS AND WINDOW SCHEDULE:

SLNO.	LEGEND	SIZE
1	W	2000X1850
2	W1	1800X1850
3	W1a	1700X1850
4	W2	1500X1850
5	W3	1500X1200
6	W4	1275X1850
7	W5	1200X1200
8	W6	1000X1200
9	W7	1000X1000
10	W8	900X1850
11	W9	600X900

1	D	1500X2150
2	D1	1200X2150
3	D2	1100X2150
4	D3	1000X2150
5	D4	900X2150
6	D5	750X2150
7	D6	2000X2150
8	FD	1200X2150

B.P NO : 2022120248

DATE : 10-AUG-22

VALID UP TO : 09-AUG-27

DEBASIS SOM
Digitally signed by DEBASIS SOM
Date: 2022.08.10 16:57:55 +05'30'

SHIBA PRASAD JANA
Digitally signed by SHIBA PRASAD JANA
Date: 2022.08.10 17:25:46 +05'30'

SIGNATURE OF A.E. (C)

SIGNATURE OF E.E. (C)

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING AT PREMISES NO. - 354, PRANTIK PALLY, KOLKATA, HAVE BEEN MADE BY ME CONSIDERING ALL THE POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT. SOIL TESTING REPORT HAS BEEN DONE BY ALOKE ROY OF M/S GEOTECH ENGINEERS PVT. LTD. THE RECOMMENDATION OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.

I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE. I CERTIFY THAT THE STRUCTURE WILL BE SAFE & STABLE AGAINST ALL VERTICAL AND LATERAL LOADS AND WILL BE FIT FOR HABITABLE USE.

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

I / WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT, I / WE SHALL ENGAGE ARCHITECT & E.S.E DURING CONSTRUCTION. I / WE SHALL FOLLOW THE INSTRUCTIONS OF ARCHITECT & E.S.E DURING CONSTRUCTION OF THE BUILDING AS PER B.S PLAN. I/C.E.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING AND ADJOINING STRUCTURES. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE M.L.C. AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CHARACTER OF LAND IS BASULI. THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF E.S.E / ARCHITECT BEFORE STARTING OF BUILDING FOUNDATION WORK. DURING DEPARTMENTAL INSPECTION OF THE SITE THE PLOT IS IDENTIFIED BY ME.

I CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN AS PER PROVISION OF K.P.C. BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING WIDTH TO THE ADJOINING ROAD (15.0 M.) CONFORMS WITH THE PLAN, WHICH HAS BEEN PREPARED & VERIFIED BY ME. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THE LAND IS DEBARCATED BOUNDARY WALL. THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK. THE PLOT IS LOCATED 500 M. FROM L.V. OF ENRIVAYS.

PROJECT TITLE :
PROPOSED (B+G+10) STORED (35.80M.) RESIDENTIAL BUILDING AND (B+G+6) STORED (22.450 M.) INSTITUTIONAL BUILDING, AT PREMISES NO. 354, PRANTIK PALLY, KOLKATA-700042, WARD - 107, MOUZA- KASBA, JL NO.-13, U/S 393A OF KMC ACT 1980 & COMPLYING B/R 2009.

SHEET TITLE :
GROUND & 1ST FLOOR PLAN

ARCHITECT :
M/s. Subir Kumar Basu
Consulting Architects & Engineers
4, Broad Street, Kolkata - 700 019
website : www.subirkumarbasu.com

DRAWN BY : A.BISWAS
DEALT BY : DIPANGSU SENHAR BISWAS
CHECKED BY : RAJA BASU
APPROVED BY : SSB
SCALE : 1:100
SHEET NO. - 03
DATE : 24.04.2021

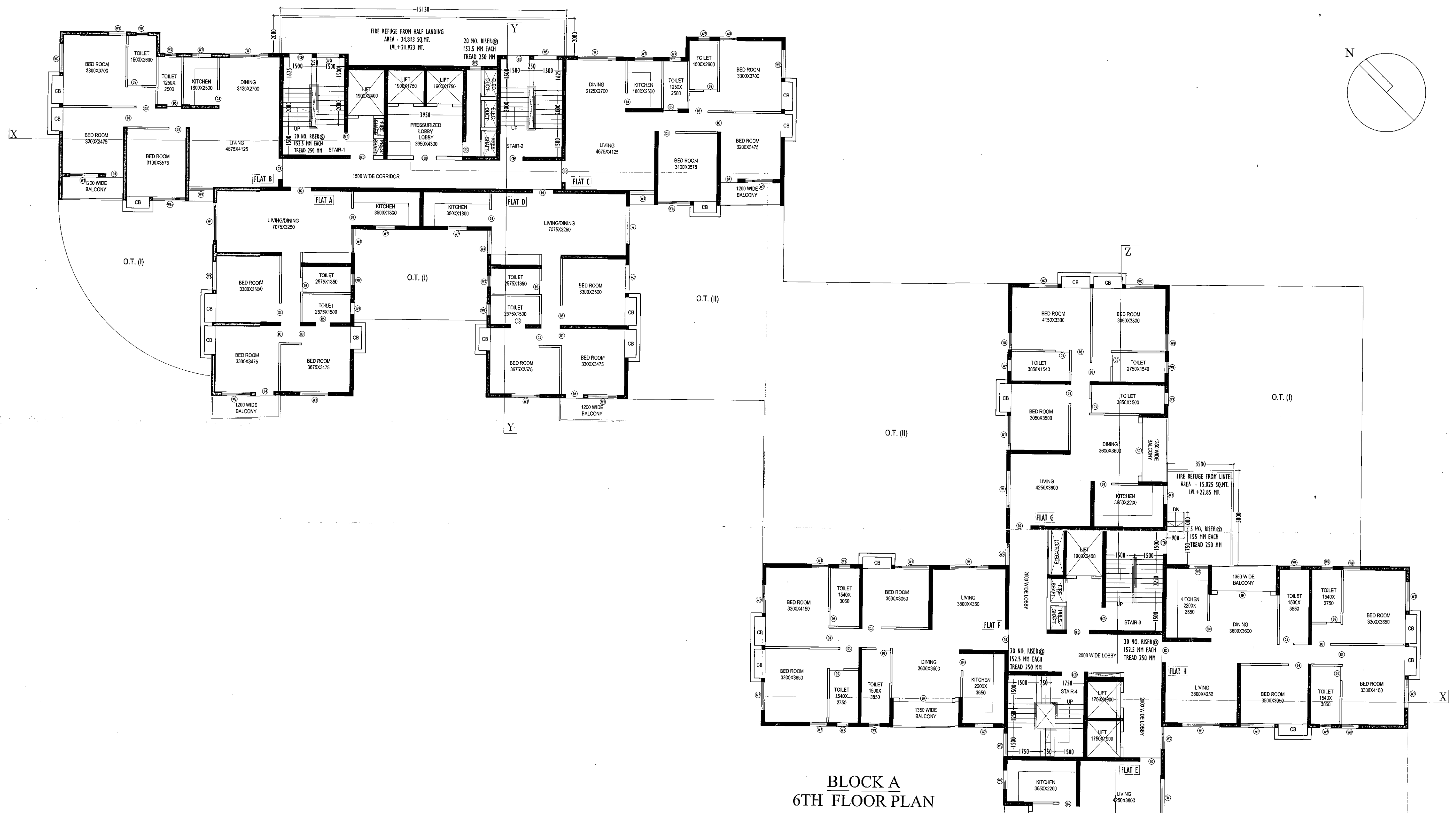
NAME OF STRUCTURAL ENGINEER.
SUMITA DEY (ESE/193)

NAME OF STRUCTURAL REVIEWER.
SANJIV J PAREKH (104/13 RMC)

NAME OF GEO - TECHNICAL ENGINEER.
ALOK ROY (G.T./11)

NAME OF OWNER.
INDRANI GHOSH (DIRECTOR OF GLOBAL CARE HOSPITAL)

NAME OF ARCHITECT.
SUBIR KUMAR BASU (CA/78/4375)



BLOCK A
6TH FLOOR PLAN



BLOCK A
2ND TO 5TH, 7TH TO 10TH
FLOOR PLAN

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
- ALL EXTERNAL WALLS ARE 250/200 (H&A) ALL INTERNAL WALLS ARE 100 H&A & 75 H&A.
- THE DEPTH OF U.G.W.A. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
- BLOCK WORK 250/200 (H&A) WITH MORTAR 1:4 & BRICK WORK 100 H&A & 75 H&A WITH MORTAR 1:4 H&A.
- ALL CONCRETE OF R.C.C. WORKS AS SPECIFIED BY STRUCTURAL ENGINEER.
- GRADE OF STEEL AS SPECIFIED BY THE STRUCTURAL ENGINEER.
- ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
- OTHER ITEMS ARE AS PER I.S. SPECIFICATION.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

DOORS AND WINDOW SCHEDULE:

SLNO.	LEGEND	SIZE			
1	W	2000X1850			
2	W1	1800X1850			
3	W1a	1700X1850			
4	W2	1500X1850	1	D	1500X2150
5	W3	1500X1200	2	D1	1200X2150
6	W4	1275X1850	3	D2	1100X2150
7	W5	1200X1200	4	D3	1000X2150
8	W6	1000X1200	5	D4	900X2150
9	W7	1000X1000	6	D5	750X2150
10	W8	900X1850	7	SD	2000X2150
11	W9	600X900	8	FGD	1200X2150

B.P. NO : 2022120248
VALID UP TO : 09-AUG-27
DEBASIS SOM
Digitally signed by DEBASIS SOM
Date: 2022.08.10 16:58:49 +05'30'
SIGNATURE OF A.E. (C)

DATE : 10-AUG-22
SHIBA PRASAD JANA
Digitally signed by SHIBA PRASAD JANA
Date: 2022.08.10 17:13:32 +05'30'
SIGNATURE OF E.E. (C)

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING AT PREMISES NO. - 354, PRANTIK PALLY, KOLKATA, HAVE BEEN MADE BY ME CONSIDERING ALL THE POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT. SOIL TESTING REPORT HAS BEEN DONE BY ALOKE ROY OF HIS GEOTECH ENGINEERS PVT. LTD. THE RECOMMENDATION OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.

I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE. I CERTIFY THAT THE STRUCTURE WILL BE SAFE & STABLE AGAINST ALL VERTICAL AND LATERAL LOADS AND WILL BE FIT FOR HABITABLE USE.

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

I / WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I / WE SHALL ENGAGE ARCHITECT & E.S.E DURING CONSTRUCTION. I / WE SHALL FOLLOW THE INSTRUCTIONS OF ARCHITECT & E.S.E DURING CONSTRUCTION OF THE BUILDING AS PER B.S PLAN (K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING AND JOINING STRUCTURES. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY WILL REMOVE THE SANCTION PLAN. THE CHARACTER OF LAND IS BASTU. THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF E.E.P. / ARCHITECT. BEFORE STARTING OF BUILDING FOUNDATION WORK. DURING DEPARTMENTAL INSPECTION OF THE SITE THE PLOT IS IDENTIFIED BY ME.

I CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN AS PER PROVISION OF K.M.C. BUILDING RULES 2009 AS REVISED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING WIDTH TO THE ADJOINING ROAD (15.0 M.) CONFORMS WITH THE PLAN, WHICH HAS BEEN HEADSSES & CERTIFIED BY ME. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARKED BOUNDARY WALL. THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK. THE PLOT IS LOCATED 500 M. FROM C.I. OF E.M.BYPASS.

PROJECT TITLE :

PROPOSED (B+G+10) STORIED (35.80M.) RESIDENTIAL BUILDING AND (B+G+6) STORIED (22.450 M.) INSTITUTIONAL BUILDING , AT PREMISES NO. 354, PRANTIK PALLY, KOLKATA-700042, WARD - 107, MOUZA- KASBA, JL NO.-13, U/S 393A OF KMC ACT 1980 & COMPLYING B/R 2009.

SHEET TITLE :
FLOOR PLAN

ARCHITECT :

M/s. Subir Kumar Basu
Consulting Architects & Engineers
4, Broad Street, Kolkata - 700 019
website : www.subirkumarbasu.com

DRAWN BY : A. BOWAS
SCALE : 1:100
DATE : 24.04.2021
DEALT BY : DIPANKU SENAR BOWAS
SHEET NO. - 04
CHECKED BY : RAJA BASU
APPROVED BY : SBR

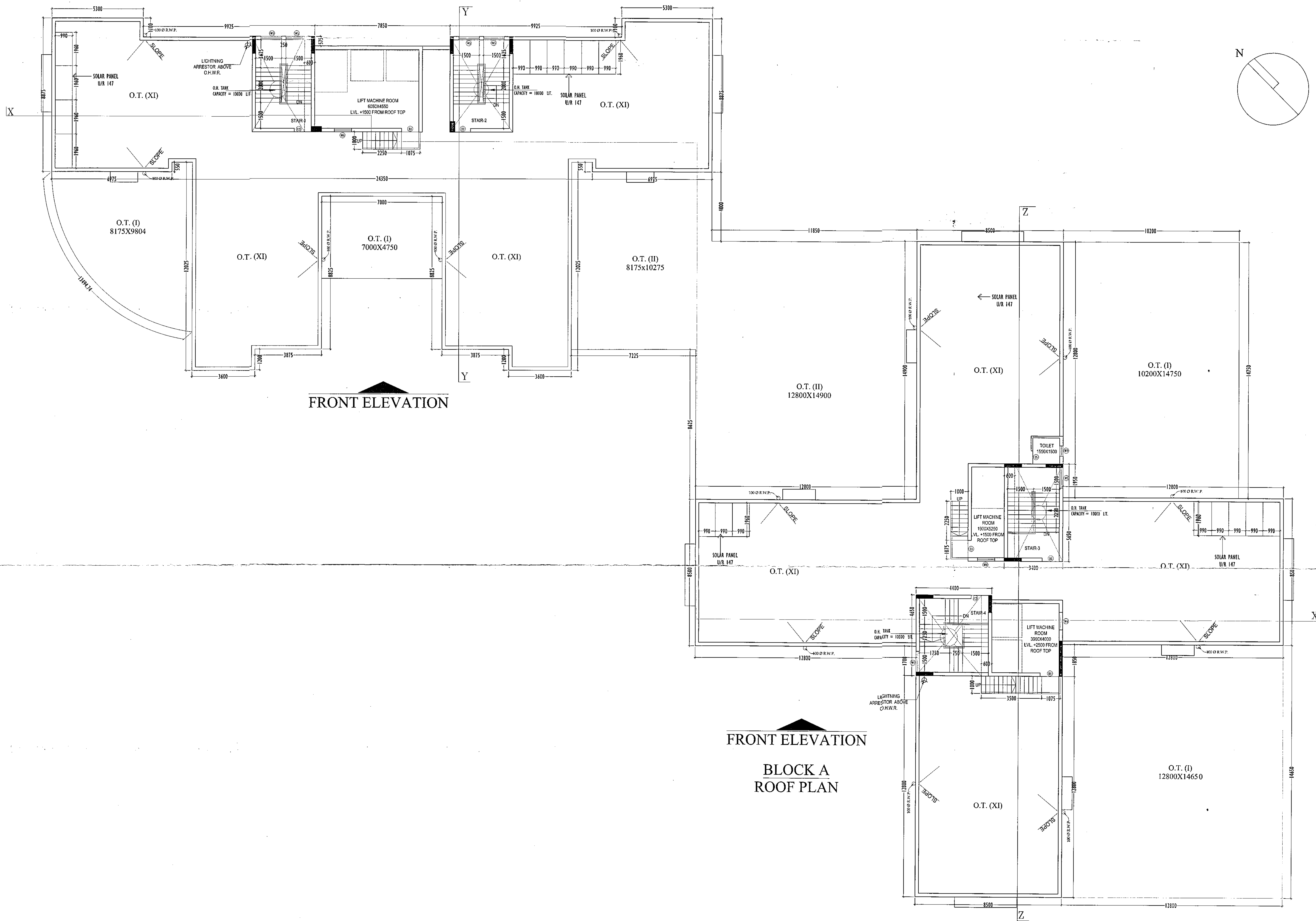
NAME OF STRUCTURAL ENGINEER.
SUMITA DEY (ESE/1/93)

NAME OF STRUCTURAL REVIEWER.
SANJIV J PAREKH (104/13 KMC)

NAME OF GEO - TECHNICAL ENGINEER.
ALOK ROY (G.T./1/11)

NAME OF OWNER.
INDRANI GHOSH (DIRECTOR OF GLOBAL CARE HOSPITAL)

NAME OF ARCHITECT.
SUBIR KUMAR BASU (CA/78/4375)



- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
- ALL EXTERNAL WALLS ARE 250/200 mm & ALL INTERNAL WALLS ARE 100 mm & 75 mm.
- THE DEPTH OF U.G.W.R. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
- BRICK WORK 250/200 mm WITH MORTAR 1:6 & BRICK WORK 100 mm & 75 mm WITH MORTAR 1:4:10.
- ALL CONCRETE OF R.C.C. WORKS AS SPECIFIED BY STRUCTURAL ENGINEER.
- GRADE OF STEEL AS SPECIFIED BY THE STRUCTURAL ENGINEER.
- ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
- OTHER ITEMS ARE AS PER I.S. SPECIFICATION.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

DOORS AND WINDOW SCHEDULE:

S.NO.	LEGEND	SIZE			
1	W	2000X1850			
2	W1	1800X1850			
3	W1a	1700X1850			
4	W2	1500X1850	1	D	1500X2150
5	W3	1500X1200	2	D1	1200X2150
6	W4	1275X1850	3	D2	1100X2150
7	W5	1200X1200	4	D3	1000X2150
8	W6	1000X1200	5	D4	900X2150
9	W7	1000X1000	6	D5	750X2150
10	W8	900X1850	7	D6	2000X2150
11	W9	600X900	8	D7	1200X2150

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING AT PREMISES NO. - 354, PRANTIK PALLY, KOLKATA, HAVE BEEN MADE BY ME CONSIDERING ALL THE POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT. SOIL TESTING REPORT HAS BEEN DONE BY M/S. GEOTECH ENGINEERS PVT. LTD. THE RECOMMENDATION OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.

I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE.

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON. IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

I / WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT, I / WE SHALL ENGAGE ARCHITECT & E.S.E. DURING CONSTRUCTION. I / WE SHALL FOLLOW THE INSTRUCTIONS OF ARCHITECT AND E.S.E. DURING CONSTRUCTION OF THE BUILDING AS PER B.S. PLAN (K.H.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING AND ADJOINING STRUCTURES).

I CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN AS PER PROVISION OF K.H.C. BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING WIDTH TO THE ADJOINING ROAD (15.0 M.) CONFORMS WITH THE PLAN, WHICH HAS BEEN MEASURED & VERIFIED BY ME. IT IS A BUILDABLE SITE NOT A BANK OR FILLED UP TANK. THE LAND IS DEMARCATED BOUNDARY WALL. THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK. THE PLOT IS LOCATED 500 M. FROM C/L OF E.R.SERVICE.

PROJECT TITLE :
PROPOSED (B+G+10) STORED (35.80M.) RESIDENTIAL BUILDING AND (B+G+6) STORED (22.450 M.) INSTITUTIONAL BUILDING, AT PREMISES NO. 354, PRANTIK PALLY, KOLKATA-700042, WARD - 107, MOUZA- KASBA, JL NO.-13, U/S 393A OF KMC ACT 1980 & COMPLYING B/R 2009.

SHEET TITLE :
FLOOR PLAN & ROOF PLAN

ARCHITECT :
M/s. Subir Kumar Basu
Consulting Architects & Engineers
4, Broad Street, Kolkata - 700 019
website : www.subirkumarbasu.com

NAME OF STRUCTURAL ENGINEER.
SUNITA DEY (ESE/1/93)

NAME OF STRUCTURAL REVIEWER.
SANJIV J PAREKH (104/13 KMC)

NAME OF GEO - TECHNICAL ENGINEER.
ALOK ROY (G.T./1/11)

NAME OF OWNER.
INDRANI GHOSH (DIRECTOR OF GLOBAL CARE HOSPITAL)

NAME OF ARCHITECT.
SUBIR KUMAR BASU (CA/78/4375)

DRAWN BY : A. BISWAS
SCALE : 1:125
DEALT BY : DIPANGU SENAR BISWAS
SHEET NO. : 05
CHECKED BY : RAJA BASU
DATE : 24.04.2021
APPROVED BY : SSB



ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
ALL EXTERNAL WALLS ARE 250/200 DIA. & ALL INTERNAL WALLS ARE 100 DIA. & 75 DIA.
THE DEPTH OF U.G.W.R. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
BACK WORK 250/200 DIA. WITH PORTLAND 5.8 & BACK WORK 100 DIA. & 75 DIA. WITH PORTLAND 1:4 MIX
ALL CONCRETE OF R.C.C. WORKS AS SPECIFIED BY STRUCTURAL ENGINEER.
GRADE OF STEEL AS SPECIFIED BY THE STRUCTURAL ENGINEER.
ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
OTHER ITEMS ARE AS PER I.S. SPECIFICATION.
THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

DOORS AND WINDOW SCHEDULE:

SLNO.	LEGEND	SIZE
1	W	2000X1850
2	W1	1800X1850
3	W1a	1700X1850
4	W2	1500X1850
5	W3	1500X1200
6	W4	1275X1850
7	W5	1200X1200
8	W6	1000X1200
9	W7	1000X1000
10	W8	900X1850
11	W9	600X900
1	D	1500X2150
2	D1	1200X2150
3	D2	1100X2150
4	D3	1000X2150
5	D4	900X2150
6	D5	750X2150
7	D6	2000X2150
8	D7	1200X2150

NO : 2022120248
DATE : 10-AUG-22
LID UP TO : 09-AUG-27
DEBASIS
OM
Digitally signed by
DEBASIS SOM
Date: 2022.08.10
17:00:20 +05'30'
SIGNATURE OF A.E. (C)
SHIBA PRASAD JANA
Digitally signed by
SHIBA PRASAD JANA
Date: 2022.08.10
17:11:48 +05'30'
SIGNATURE OF E.E. (C)

STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING AT PREMISES NO. - 354, PRANTIK PALLY, KOLKATA, HAVE BEEN MADE BY ME. I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE. I CERTIFY THAT THE STRUCTURE WILL BE SAFE & STABLE AGAINST ALL VERTICAL AND LATERAL LOADS AND WILL BE FIT FOR HABITABLE USE.

I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE. I CERTIFY THAT THE STRUCTURE WILL BE SAFE & STABLE AGAINST ALL VERTICAL AND LATERAL LOADS AND WILL BE FIT FOR HABITABLE USE.

UNDERDESIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON. IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

I / WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT, I / WE SHALL ENGAGE ARCHITECT & E.S.E. DURING CONSTRUCTION. I / WE SHALL FOLLOW THE INSTRUCTIONS OF ARCHITECT AND E.S.E. DURING CONSTRUCTION OF THE BUILDING AS PER B.S. PLAN. I / WE SHALL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING AND ADJOINING STRUCTURES. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.L.C. AUTHORITY WILL REMOVE THE SANCTION PLAN. THE CHARACTER OF LAND IS BASU. THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF E.S.E. / ARCHITECT. BEFORE STARTING OF BUILDING FOUNDATION WORK, DURING DEPARTMENTAL INSPECTION OF THE SITE THE PLOT IS IDENTIFIED BY ME.

I CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN AS PER PROVISION OF K.L.C. BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING WIDTH TO THE ADJOINING ROAD (15.0 M.) CONFORMS WITH THE PLAN, WHICH HAS BEEN MEASURED & VERIFIED BY ME. IT IS A BUILD-ABLE SITE NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARCATED BOUNDARY WALL. THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK. THE PLOT IS LOCATED 500 M. FROM C.I. OF E.M.BYPASS.

PROJECT TITLE :
PROPOSED (B+G+10) STORIED (35.80M.) RESIDENTIAL BUILDING AND (B+G+6) STORIED (22.450 M.) INSTITUTIONAL BUILDING , AT PREMISES NO. 354, PRANTIK PALLY, KOLKATA-700042, WARD - 107, MOUZA- KASBA, JL NO.-13, U/S 393A OF KMC ACT 1980 & COMPLYING B/R 2009.

SHEET TITLE :
SECTION-XX

ARCHITECT :
M/s. Subir Kumar Basu
Consulting Architects & Engineers
4, Broad Street, Kolkata - 700 019
website : www.subirkumarbasu.com

DRAWN BY : A BISWAS
DEALT BY : DIPANGU SEKHAR BISWAS
CHECKED BY : RAJAJ BASU
APPROVED BY : SKB
SCALE : 1:100
SHEET NO. - 06
DATE - 24.04.2021

NAME OF STRUCTURAL ENGINEER.
SUMITA DEY (ESE/193)
NAME OF STRUCTURAL REVIEWER.
SANJIV J PAREKH (104/13 KMC)
NAME OF GEO - TECHNICAL ENGINEER.
ALOK ROY (G.T./111)
NAME OF OWNER.
INDRANI GHOSH (DIRECTOR OF GLOBAL CARE HOSPITAL)
NAME OF ARCHITECT.
SUBIR KUMAR BASU (CA/78/4375)



- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
- ALL EXTERNAL WALLS ARE 250/200 mm & ALL INTERNAL WALLS ARE 100 mm & 75 mm.
- THE DEPTH OF U.G.W.A. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
- BRICK WORK 250/200 mm WITH PORTLAND 42 & BRICK WORK 100 mm & 75 mm WITH PORTLAND 42 MIX
- ALL CONCRETE OF R.C.C. WORKS AS SPECIFIED BY STRUCTURAL ENGINEER.
- GRADE OF STEEL AS SPECIFIED BY THE STRUCTURAL ENGINEER.
- ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
- OTHER ITEMS ARE AS PER I.S. SPECIFICATION.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

DOORS AND WINDOW SCHEDULE:

SLNO.	LEGEND	SIZE
1	W	2000X1850
2	W1	1800X1850
3	W1a	1700X1850
4	W2	1500X1850
5	W3	1500X1200
6	W4	1275X1850
7	W5	1200X1200
8	W6	1000X1200
9	W7	1000X1000
10	W8	900X1850
11	W9	600X900

1	D	1500X2150
2	D1	1200X2150
3	D2	1100X2150
4	D3	1000X2150
5	D4	900X2150
6	D5	750X2150
7	D6	2000X2150
8	FCD	1200X2150

B.P. NO : 2022120248		DATE : 10-AUG-22	
VALID UP TO : 09-AUG-27			
DEBASIS SOM		SHIBA PRASAD JANA	
Digitally signed by DEBASIS SOM Date: 2022.08.10 17:01:23 +05'30'		Digitally signed by SHIBA PRASAD JANA Date: 2022.08.10 17:10:52 +05'30'	
SIGNATURE OF A.E. (C)		SIGNATURE OF E.E. (C)	
THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING AT PREMISES NO. - 354, PRANTIK PALLY, KOLKATA, HAVE BEEN MADE BY ME. CONSIDERING ALL THE POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT. SOIL TESTING REPORT HAS BEEN DONE BY ALOKE ROY OF M/S GEOTECH ENGINEERS PVT. LTD. THE RECOMMENDATION OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.		I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE. I CERTIFY THAT THE STRUCTURE WILL BE SAFE & STABLE AGAINST ALL VERTICAL AND LATERAL LOADS AND WILL BE FIT FOR HABITABLE USE.	
NAME OF STRUCTURAL ENGINEER. SUMITA DEY (ESE/11/93)		NAME OF STRUCTURAL REVIEWER. SANJIV J PAREKH (104/13 KMC)	
NAME OF GEO - TECHNICAL ENGINEER. ALOK ROY (G.T./11/11)		NAME OF OWNER. INDRANI GHOSH (DIRECTOR OF GLOBAL CARE HOSPITAL)	
NAME OF ARCHITECT. SUBIR KUMAR BASU (CA/78/4375)		NAME OF ARCHITECT. SUBIR KUMAR BASU (CA/78/4375)	
PROJECT TITLE : PROPOSED (B+G+10) STORIED (35.80M.) RESIDENTIAL BUILDING AND (B+G+6) STORIED (22.450 M.) INSTITUTIONAL BUILDING , AT PREMISES NO. 354, PRANTIK PALLY, KOLKATA-700042, WARD - 107, HOUDA- KASBA, JL NO.-13, U/S 393A OF KMC ACT 1980 & COMPLYING B/R 2009.		SHEET TITLE : SECTION-YY	
ARCHITECT : M/s. Subir Kumar Basu Consulting Architects & Engineers 4, Broad Street, Kolkata - 700 019 website : www.subirkumarbasu.com		DRAWN BY : A BISWAS SCALE : 1:100	
CHECKED BY : RAJA BASU SHEET NO. - 07		APPROVED BY : SSB DATE - 24.04.2021	



FRONT ELEVATION

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
ALL EXTERNAL WALLS ARE 250/200 (H&B) ALL INTERNAL WALLS ARE 100 (H&B) 75 (H&B).
THE DEPTH OF U.G.W.R. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
ROOF WORK 250/200 (H&B) WITH MOTOR L&B & BRICK WORK 100 (H&B) 75 (H&B) WITH MORTAR 1:4 CEMENT.
ALL CONCRETE OF R.C.C. WORKS AS SPECIFIED BY STRUCTURAL ENGINEER.
GRADE OF STEEL AS SPECIFIED BY THE STRUCTURAL ENGINEER.
ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
OTHER ITEMS ARE AS PER I.S. SPECIFICATION.
THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

DOORS AND WINDOW SCHEDULE:

SLNO.	LEGEND	SIZE			
1	W	2000X1850			
2	W1	1800X1850			
3	W1a	1700X1850			
4	W2	1500X1850	1	D	1500X2150
5	W3	1500X1200	2	D	1200X2150
6	W4	1275X1850	3	D2	1100X2150
7	W5	1200X1200	4	D3	1000X2150
8	W6	1000X1200	5	D4	900X2150
9	W7	1000X1000	6	D5	750X2150
10	W8	900X1850	7	SD	2000X2150
11	W9	600X900	8	FCD	1200X2150

NO : 2022120248	DATE : 10-AUG-22
DATE : 09-AUG-22	
DEBASIS SOM	Digitally signed by SHIBA PRASAD JANA Date: 2022.08.10 17:02:12 +05'30'
SIGNATURE OF A.E. (C)	SIGNATURE OF E.E. (C)

STRUCTURAL DESIGN & DRAWINGS OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING AT PREMISES NO. - 354, PRANTIK PALLY, KOLKATA, HAVE BEEN MADE BY ME. CONSIDERING ALL THE POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT. SOIL TESTING REPORT HAS BEEN DONE BY ALOKE ROY OF M/S GEOTECH ENGINEERS PVT. LTD. RECOMMENDATION OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL DESIGN.

I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE. I CERTIFY THAT THE STRUCTURE WILL BE SAFE & STABLE AGAINST ALL VERTICAL AND LATERAL LOADS AND WILL BE FIT FOR HABITABLE USE.

UNDERSIGNER HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON. IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

I / WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT, I / WE SHALL ENGAGE ARCHITECT & E.S.E DURING CONSTRUCTION. I / WE SHALL FOLLOW THE INSTRUCTIONS OF ARCHITECT AND E.S.E DURING CONSTRUCTION OF THE BUILDINGS AS PER B.S PLAN (K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING AND JOINING STRUCTURES). IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FINE, THE K.M.C AUTHORITY WILL REVOKE THE SANCTION PLAN, THE CHARACTER OF LAND IS BASTI. THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF E.S.E / ARCHITECT. BEFORE STARTING OF BUILDING FOUNDATION WORK, DURING DEPARTMENTAL INSPECTION OF THE SITE THE PLOT IS IDENTIFIED BY ME.

I CERTIFY WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN AS PER PROVISION OF K.M.C BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING WIDTH TO THE ADJUTING ROAD (15.0 M.) CONFORMS WITH THE PLAN, WHICH HAS BEEN MEASURED & VERIFIED BY ME. IT IS A BUILD-ABLE SITE NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARCATED BOUNDARY WALL. THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK. THE PLOT IS LOCATED 500 M. FROM C/L OF E.M.BYPASS.

PROJECT TITLE :
PROPOSED (B+G+10) STORIED (35.80M.) RESIDENTIAL BUILDING AND (B+G+6) STORIED (22.450 M.) INSTITUTIONAL BUILDING , AT PREMISES NO. 354, PRANTIK PALLY, KOLKATA-700042, WARD - 107, MOUZA- KASBA, JL NO.-13, U/S 393A OF KMC ACT 1980 & COMPLYING B/R 2009.

SHEET TITLE :
FRONT ELEVATION

ARCHITECT :
M/s. Subir Kumar Basu
Consulting Architects & Engineers
4, Broad Street, Kolkata - 700 019
website : www.subirkumarbasu.com

DRAWN BY : A BISWAS	DEALT BY : DIPANGU SERRAN BISWAS	CHECKED BY : RAJA BASU	APPROVED BY : SKB
SCALE - 1:100	SHEET NO. - 08	DATE - 24.04.2021	

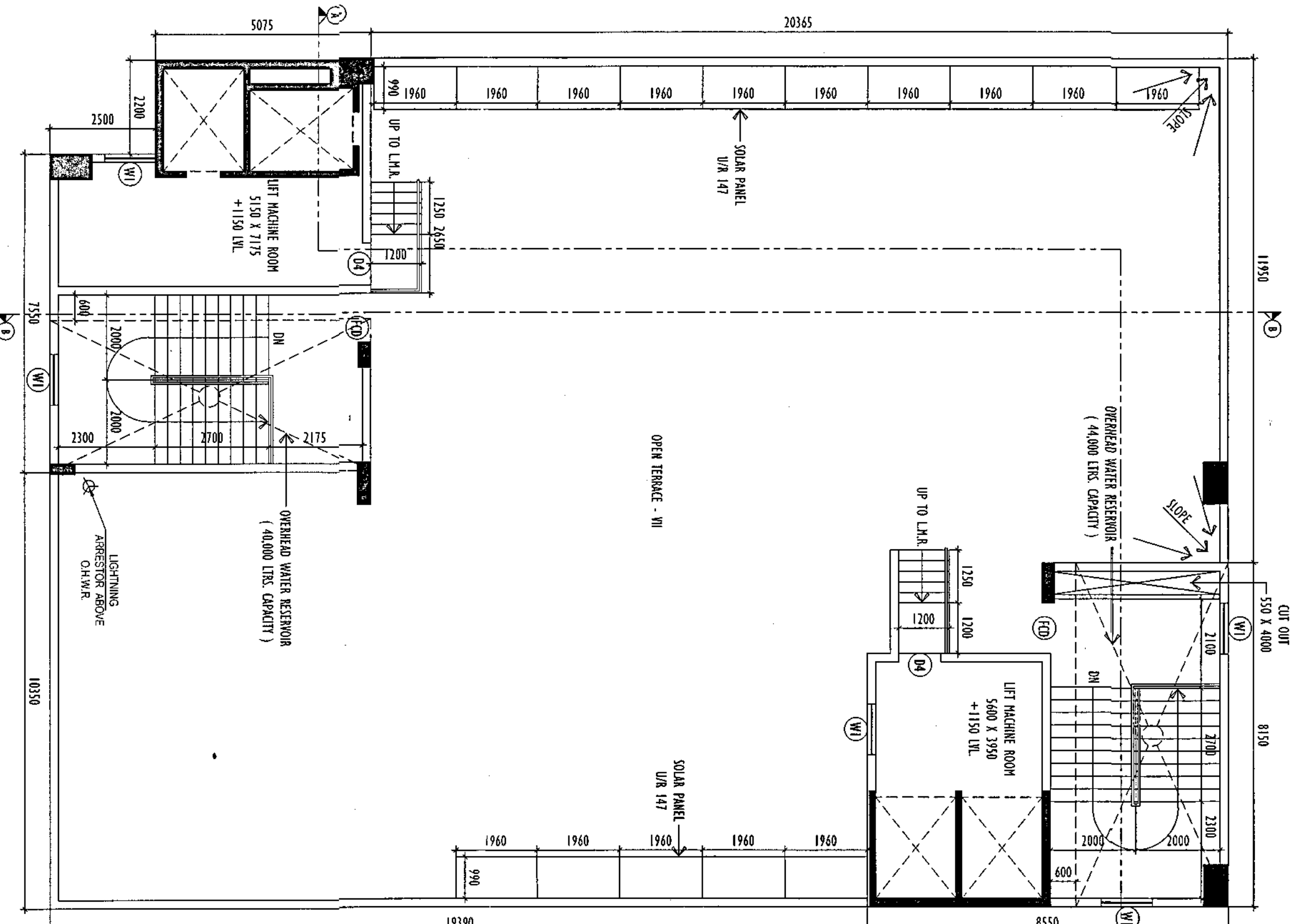
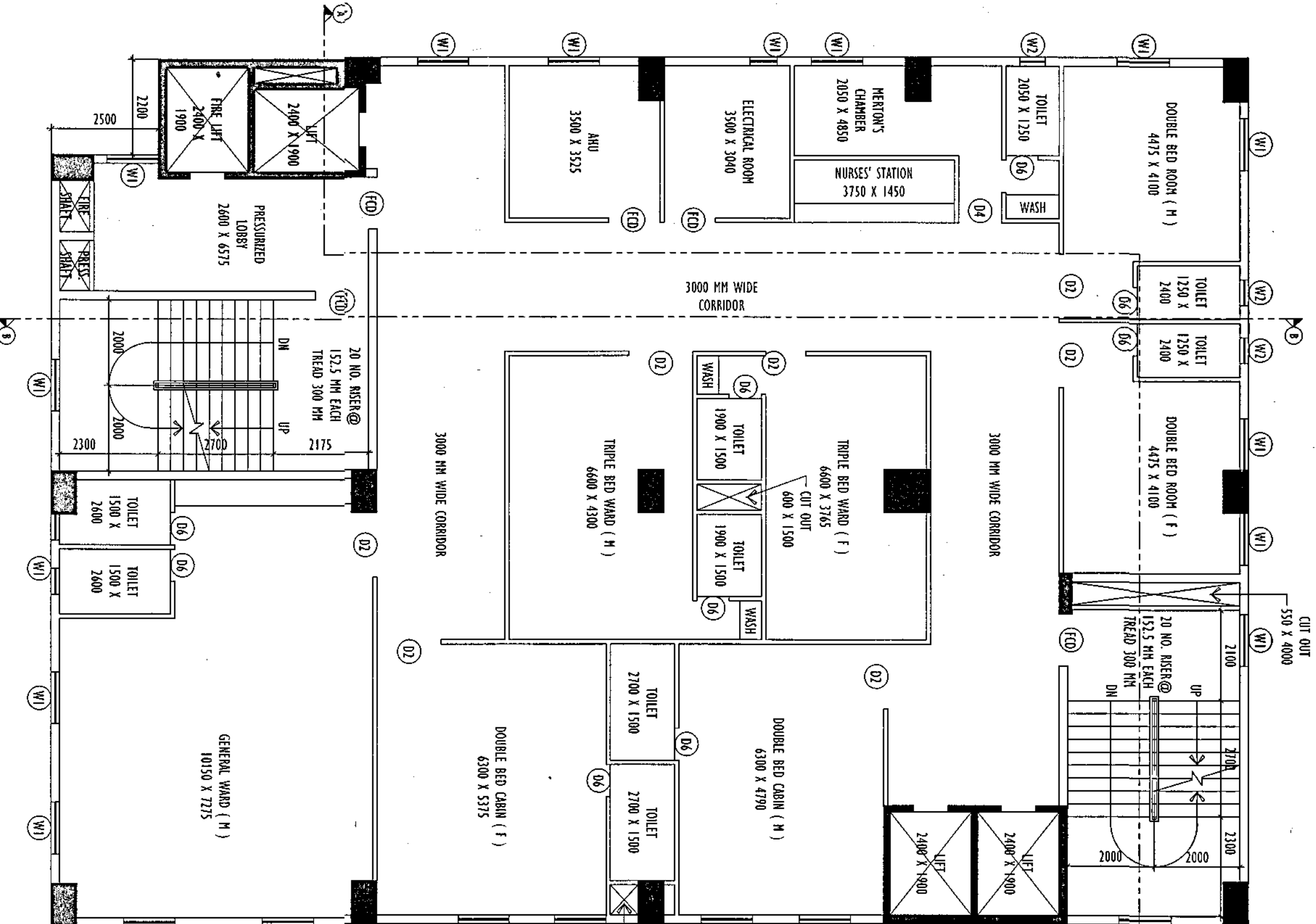
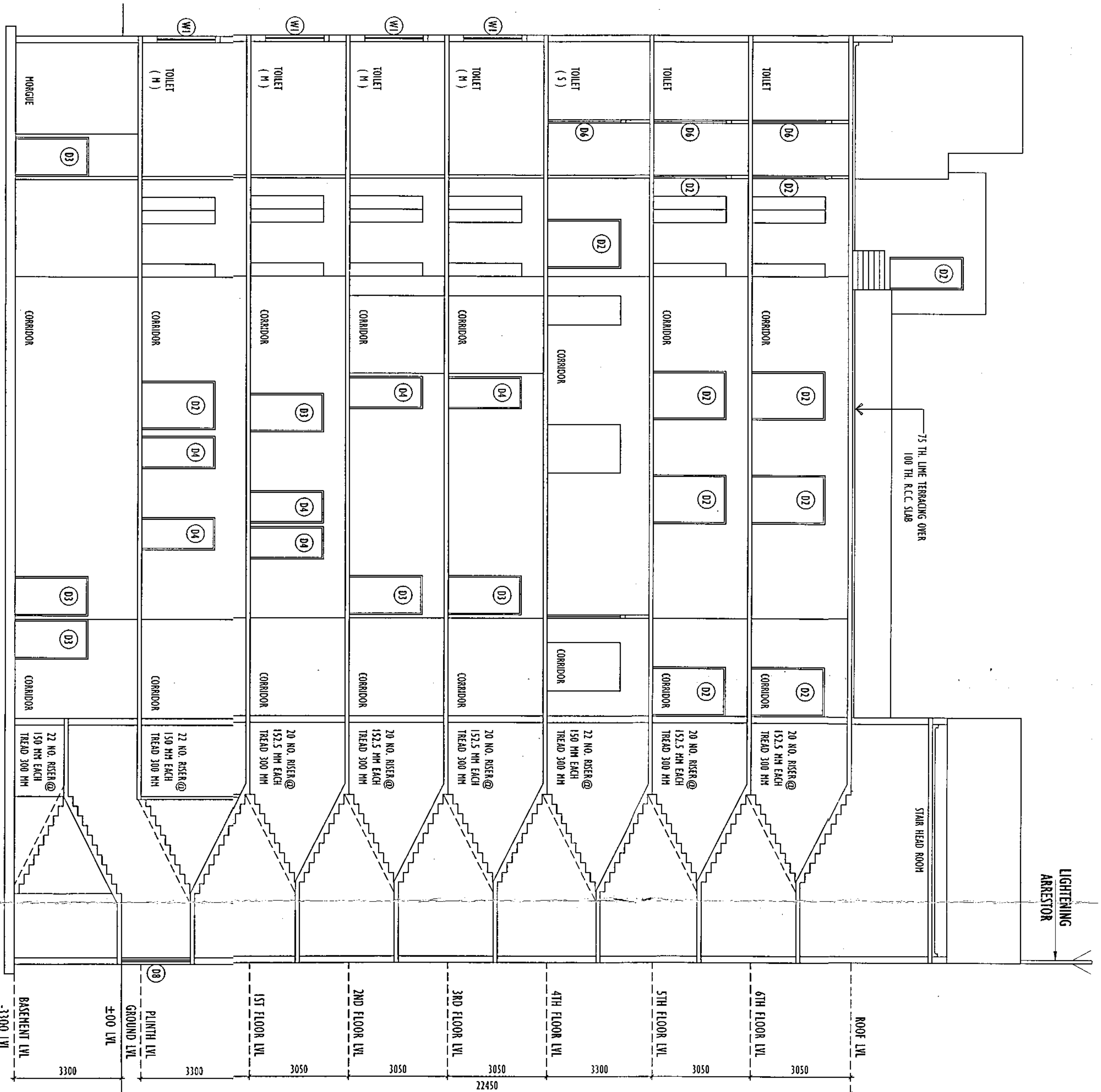
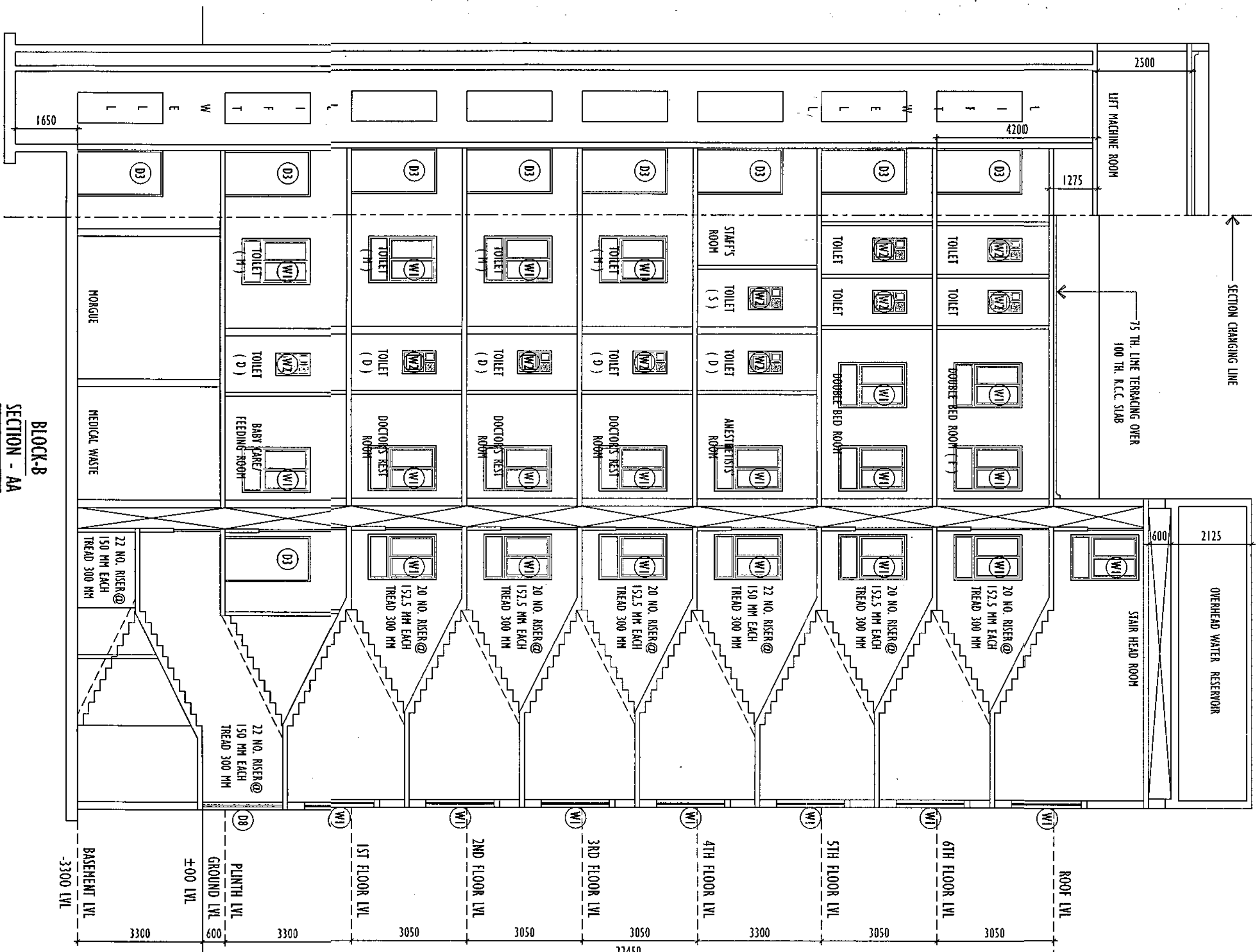
NAME OF STRUCTURAL ENGINEER.
SUMITA DEY (ESE/I/93)

NAME OF STRUCTURAL REVIEWER.
SANJIV J PAREKH (104/13 KMC)

NAME OF GEO - TECHNICAL ENGINEER.
ALOK ROY (G.T./I/11)

NAME OF OWNER.
INDRANI GHOSH (DIRECTOR OF GLOBAL CARE HOSPITAL)

NAME OF ARCHITECT.
SUBIR KUMAR BASU (CA/78/4375)



AREA CALCULATION (ALL AREA ARE IN SQ'FT) :									
1 : 10th HOSPITAL - BLOCK - 3									
FLOOR	COVERED AREA	CUTOFF	STAR WELL	LIFT WELL	EXCEPTED AREA		NET FLOOR AREA	GROSS FLOOR AREA	GROSS AREA
					STAIR & R/A	LIFT LOBBY			
BASEMENT	556,094	4,511	-	-	55,680	6	494,314	556,094	556,094
GROUND	556,939	4,511	-	-	55,680	12,000	542,738	556,939	556,939
1ST	556,094	72,637	-	18,24	55,680	12,800	397,527	465,217	465,217
2ND	556,094	4,511	-	18,24	55,680	12,000	467,913	553,343	553,343
3RD	556,094	4,511	-	18,24	55,680	11,000	467,913	553,343	553,343
4TH	556,094	4,511	-	18,24	55,680	12,000	465,653	553,343	553,343
5TH	556,094	5,866	-	18,24	55,680	12,000	465,588	553,388	553,388
6TH	556,094	5,866	-	18,24	55,680	12,000	465,588	553,388	553,388
TOTAL =	4467,617	306,413	-	127,660	486,320	90,000	3701,264	4227,524	4227,524

AT FLOOR	HOSPITAL GROSS FLOOR AREA	REQUIRED CAR PARKING
GROUND TO 7TH	4227.524	(TOTAL BUILT UP AREA / 75) = 56.36 OR 57
3. PROVIDED STAIR HEAD ROOM AREA :-		64.63
4. LIFT MACHINE ROOM AREA :-		62.61
5. OVER HEAD TANK AREA :-		54.60

7. TERRACE AREA :-	555.694
8. SOLAR ENERGY SYSTEM :-	27.06
9. TOTAL EXEMPTED AREA :-	586.72
10. OTHER AREA ONLY FOR FEES = (EXEMPTED AREA + LIFT MACHINE ROOM STAIR AREA)	523.890

DEBASIS SOM Digitally signed by DEBASIS SOM Date 2022.08.10 17:05:54 +05:30		SHIBA PRASAD JANA Digitally signed by SHIBA PRASAD JANA Date 2022.08.10 17:08:18 +05:30		EP No: 2021030164 MAIL ID: 10: 09:46:27		EP No: 2021030164 MAIL ID: 10: 09:46:27	
SIGNATURE OF A.E. (C)		SIGNATURE OF E.E. (C)		SIGNATURE OF A.E. (C)		SIGNATURE OF E.E. (C)	
W1 1200 1600 2250 450		W2 1200 1600 2250 450		W3 1200 1600 2250 450		W4 1200 1600 2250 450	

[illegible]

NAME OF STRUCTURAL ENGINEER,
SUMITA DEY (ESE/1/93)

I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE. I CERTIFY THAT THE STRUCTURE WILL BE SAFE & STABLE AGAINST ALL VERTICAL AND LATERAL LOADS AND WILL BE FIT FOR HABITABLE USE.

NAME OF STRUCTURAL REVIEWER.
SANJIV J PAREKH (104/13 KM)

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON. IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

NAME OF GEO - TECHNICAL ENGINEER.
A/OK ROY (G.T./I/13)

1. I/WE DO NOT RECKON DEEPLY WITH FULL RESPONSIBILITY THAT, I/WE SHALL ENGAGE ARCHITECT & E&E DURING CONSTRUCTION, I/WE WILL FOLLOW THE INSTRUCTIONS OF ARCHITECT AND E&E DURING CONSTRUCTION OF THE BUILDING (AS PER AS PLAN) & E&E AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING AND ADJACENT STRUCTURES. IF ANY SUBMITTED DOCUMENT ARE FOUND TO BE FALSE, THE E&E AUTHORITY WILL BEFORE THE SANCTION TEAM.

THE CHARACTER OF DADO IS DETEST.

THE CONSTRUCTION OF WATER RESISTOR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF E&E, ARCHITECT, BEFORE THE STARTING OF FOUNDATION WORK. DURING DEPARTMENTAL INSPECTION OF THE SITE THE P.O. IS IDENTIFIED BY ME.

NAME OF OWNER,
INDRANI GHOSH (DIRECTOR OF GLOBAL CARE HOSPITAL)

I CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN AS PER PROVISION OF K.A.C. BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING WORTH TO THE ADJACENT ROAD (15.0 M.) CONFORMS WITH THE PLAN, WHICH HAS BEEN REVISITED & VERIFIED BY ME. IT IS A BUILDABLE SITE AND A TANK OR FILLED UP TANK, THE LAND IS DEGRADED/CONTAMINATED WALL. THE CONSTRUCTION OF S.W. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK. THE PLOT IS LOCATED 500 M. FROM C/L OF HIGHWAY.

NAME OF ARCHITECT.
SUBIR KUMAR BASU (CA/78/4375)

PROPOSED (B+G+10) STORED (35,80M), RESIDENTIAL BUILDING AND (B+G+6) STORED (22,450 M), INSTITUTIONAL BUILDING , AT PREMISES NO. 35/4, PRAHLIK PALLY, KOLAKATA-700042, WARD - 107, MOUDA. KASBA, JL NO-13, U/S 393A OF KMC ACT 1980 & COMPILING B/R 2009.

SHEET TITLE :
6TH TO ROOF PLAN, ELEVATION, SECTION - AA, SECTION - BB

ARCHITECT : _____

M/s. Subir Kumar Basu _____

Consulting Architects & Engineers _____

4, Broad Street, Kolkata - 700 019 _____

website : www.subirkumarbasu.com _____

DOWNN BT : ARJUN KOTI	DEAL BT : UPPASALA KAPALA BISWAS	CHECKED BT : ANA SODU	APPROVED BT : SUB
SCALE : 1:100		SHEET NO. : 10	DATE : 24.04.2021