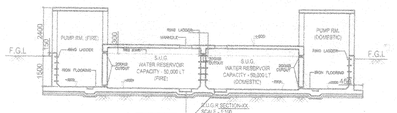
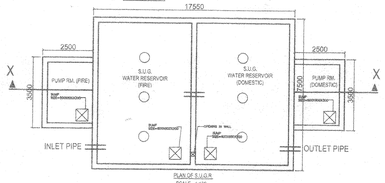
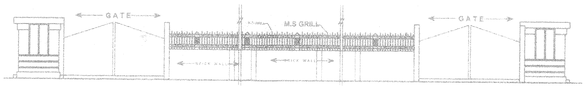
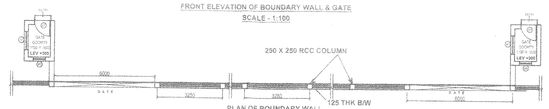




PLAN OF S.U.G.R.
SCALE - 1:100



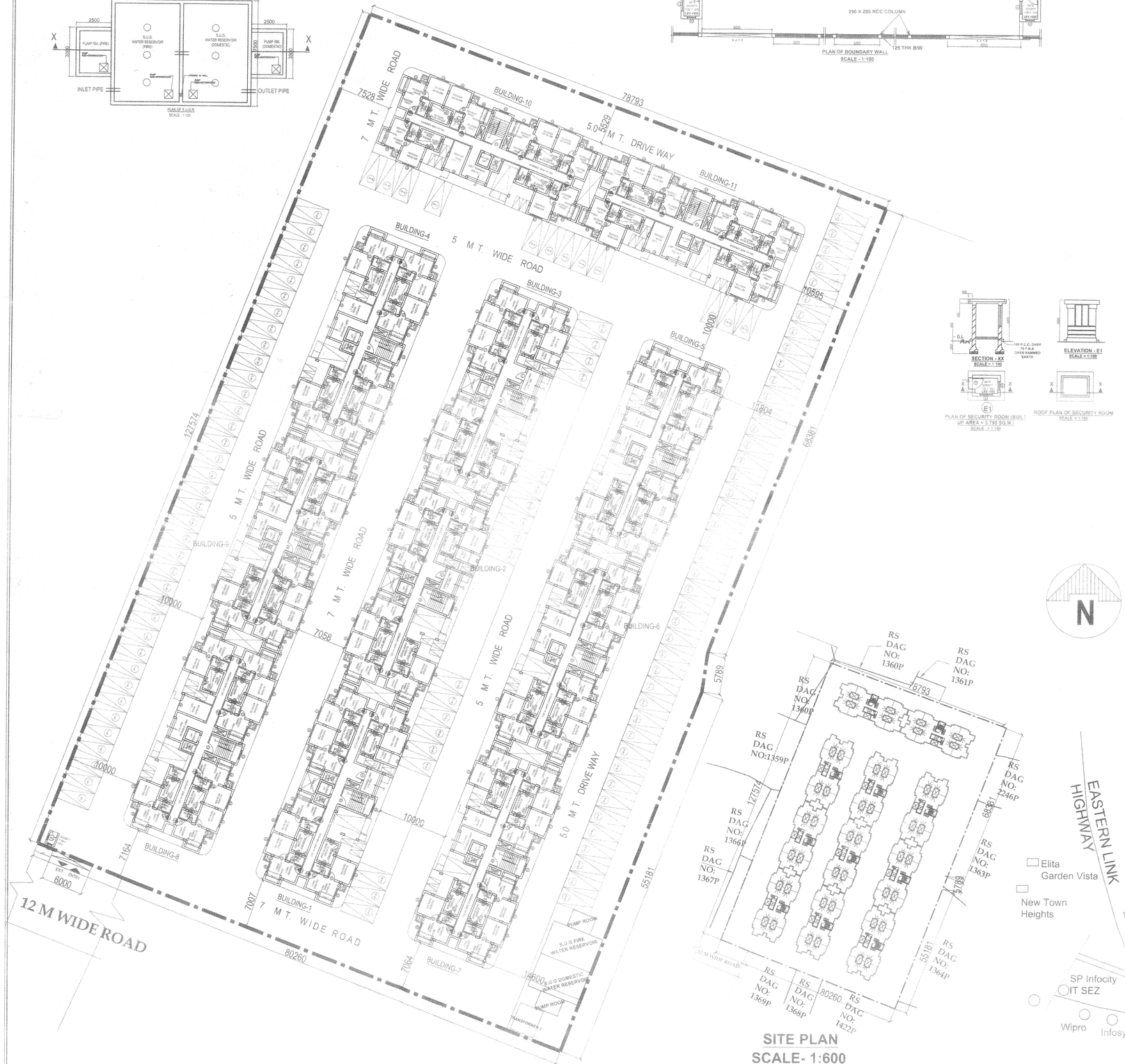
FRONT ELEVATION OF BOUNDARY WALL & GATE
SCALE - 1:100



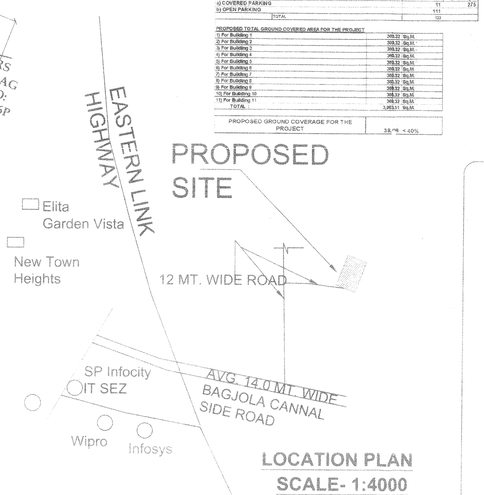
PLAN OF BOUNDARY WALL
SCALE - 1:100

PLAN OF SECURITY ROOM (BUILT UP AREA = 3.795 SQ.M.)
SCALE = 1:100

ROOF PLAN OF SECURITY ROOM
SCALE = 1:100



SITE PLAN
SCALE- 1:600



LOCATION PLAN
SCALE- 1:4000

AREA CALCULATION

LAND AREA	=	2.439 ACRES = 9,867.866 SQ.M. = 106,205.91 SQ.FT.
WIDTH OF ABUTTING ROAD (ACTUAL WIDTHS OF ACCESS)	=	13.00 Mtrs
PERMISSIBLE GROUND COVERAGE	=	40%

PROPOSED :

BLOCK NAME	TOTAL FL. AREA WITH OUCT (Sqm.)	DUCT/OUTLET/STAIRCASE AREA (Sqm.)	TOTAL FL. AREA WITHOUT DUCT (Sqm.)	LIFT WELL (Sqm.)	FL AREA WITHOUT LIFT WELL (Sqm.)	STAIR WELL (Sqm.)	FL. AREA WITHOUT STAIR WELL (Sqm.)	DEDUCTION TABLE FRONT AR. LIFT & STAIR (Sqm.)	BOUNDARY WALL AREA UNDER PARKING	AFTER DEDUCTION FLOOR AREA (Sqm.)
Building - 1 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 1 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 309.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
Building - 2 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 2 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 308.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
Building - 3 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 3 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 308.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
Building - 4 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 4 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 308.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
Building - 5 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 5 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 308.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
Building - 6 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 6 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 308.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
Building - 7 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 7 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 356.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
Building - 8 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 8 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 356.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
Building - 9 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 9 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 356.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
Building - 10 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 10 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 356.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
Building - 11 GR. FLOOR (WITH LIFT WELL)	344	0	344.00	0	344.00	0	344.00	9.97	12.60	
Building - 11 (G+4) (1ST TO 4TH FLr.)	FLOOR AREA 356.82 / NOS OF FLOOR 4 / TOTAL AREA 1427.28	199.24	1298.04	10.0	1247.24	0.00	1247.24	23.48	50.72	
TOTAL	17932.62		17733.63		17733.63		17733.63	322.80	681.40	17,411.19

TOTAL BUILTUP AREA OF THE PROJECT	17733.63	SQM
	190859.12	Sq.Ft.
SANCTIONED AREA (SANCTIONED VIDE ZILLA PARISHADH SANCTIONED BUILDING PLAN NO: 435 / 565 / KMDA, DATED - 17.5.17 AND SUBSEQUENT APPROVAL FROM PANCHAYET SANCTION DATED 19.5.17)	18047.44	SQM.
	194278.84	Sq.Ft.

TOTAL NO. OF FLAT

BLOCK NAME	FLOOR NO.	NO. OF FLAT
BUILDING-1	G+ 4	38
BUILDING-2	G+ 4	38
BUILDING-3	G+ 4	38
BUILDING-4	G+ 4	38
BUILDING-5	G+ 4	38
BUILDING-6	G+ 4	38
BUILDING-7	G+ 4	38
BUILDING-8	G+ 4	38
BUILDING-9	G+ 4	38
BUILDING-10	G+ 4	38
BUILDING-11	G+ 4	38
TOTAL NOS OF FLAT		418

NO OF TOTAL TENEMENT : 418 NOS.

CAR PARKING AREA CALCULATION :

BLOCK NAME	FLOOR NO.	TOTAL GROUND FLOOR AREA (Sq.M.)	TOTAL EMPLOYEE AND STAFF ATTENDENCE AREA AT GROUND FLOOR (Sq.M.)	TOTAL CAR PARKING AREA PROVIDED (Sq.M.)
BUILDING-1	(G+4)	344	46.368	297.754
BUILDING-2	(G+4)	344	46.368	297.754
BUILDING-3	(G+4)	344	46.368	297.754
BUILDING-4	(G+4)	344	46.368	297.754
BUILDING-5	(G+4)	344	46.368	297.754
BUILDING-6	(G+4)	344	46.368	297.754
BUILDING-7	(G+4)	344	46.368	297.754
BUILDING-8	(G+4)	344	46.368	297.754
BUILDING-9	(G+4)	344	46.368	297.754
BUILDING-10	(G+4)	344	46.368	297.754
BUILDING-11	(G+4)	344	46.368	297.754
TOTAL COVERED AREA OF FLAT IN ALL BLOCK'S =		3784	509.706	3275.294

PROPOSED TOTAL CAR PARKING PROVIDED FOR THE PROJECT	NOS	BONUS AREA (SQ.MT.)
i) COVERED PARKING	71	275
ii) OPEN PARKING	111	
TOTAL	182	

PROPOSED TOTAL GROUND COVERED AREA FOR THE PROJECT

i) For Building 1	309.32 Sq.M.
ii) For Building 2	309.32 Sq.M.
iii) For Building 3	309.32 Sq.M.
iv) For Building 4	309.32 Sq.M.
v) For Building 5	309.32 Sq.M.
vi) For Building 6	309.32 Sq.M.
vii) For Building 7	356.82 Sq.M.
viii) For Building 8	309.32 Sq.M.
ix) For Building 9	309.32 Sq.M.
x) For Building 10	309.32 Sq.M.
xi) For Building 11	309.32 Sq.M.
TOTAL	3,453.01 Sq.M.

PROPOSED GROUND COVERAGE FOR THE PROJECT	38.7% < 40%

NOTES :
1. ALL DIMENSIONS ARE IN MM

FOR APPROVAL

PROPOSED ADDITION OF NEW 5 NOS. G+4 STORIED RESIDENTIAL BUILDING (BUILDING-7 TO BUILDING -11) ALONG WITH EXISTING 6 NOS. Gr.+ 4 STORIED RESIDENTIAL BUILDING (BUILDING-1 TO BUILDING -6) AT BOOTH NO.-62 ,63, R.S. DAG NO. - 1360(p),1361 / 2246 (p), 1362, 1363, 1364, 1365, 1366(P), 1367(P), 1359(P) 1369(P), 1370(P),1368(P) , 1422(p) MOUZA- SATULI ,J.L NO.-49 , L.R. KHATIAN NO.- 2129 , 2166 , 2172, 2175 & 2191, PS kasba(formerly Bhangar), PO Pinhaukur, UNDER "BHAGWANPUR GRAM PANCHAYAT" DIST.-24 PARAGANAS(S).SANCTIONED VIDE ZILLA PARISHADH SANCTIONED BUILDING PLAN NO: 435 / 565 / KMDA, DATED - 17.5.17 AND SUBSEQUENT APPROVAL FROM PANCHAYET SANCTION DATED 19.5.17.

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT PROPOSED ADDITION OF NEW 5 NO G+4 STORIED RESIDENTIAL BUILDING (BUILDING-7 TO BUILDING -11) ALONG WITH EXISTING 6 NOS. Gr.+ 4 STORIED RESIDENTIAL BUILDING (BUILDING-1 TO BUILDING -6) AT BOOTH NO.-62 ,63, R.S. DAG NO. - 1360(p),1361 / 2246 (p), 1362, 1363, 1364, 1365, 1366(P), 1367(P), 1359(P) 1369(P), 1370(P), 1368(P) , 1422(p) MOUZA- SATULI ,J.L NO.-49 , L.R. KHATIAN NO.- 2129 , 2166 , 2172, 2175 & 2191, PS kasba(formerly Bhangar), PO Pinhaukur, UNDER "BHAGWANPUR GRAM PANCHAYAT" DIST.-24 PARAGANAS(S).SANCTIONED VIDE ZILLA PARISHADH SANCTIONED BUILDING PLAN NO: 435 / 565 / KMDA, DATED - 17.5.17 AND SUBSEQUENT APPROVAL FROM PANCHAYET SANCTION DATED 19.5.17. HAVE BEEN PREPARED BY ME COMPLYING WITH THE PROVISIONS OF THE NATIONAL BUILDING AND THE WEST BENGAL MUNICIPAL BUILDING RULES. NO SUCH WRONG AND INCORRECT INFORMATION HAS BEEN FURNISHED BY ME INCLUDING AREA CALCULATION CHARTS IN THIS DRAWINGS AND NO VIOLATION OF THE PROVISIONS OF THESE RULES WILL BE FOUND IN ANY OF THE DRAWINGS AND DOCUMENTS SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTIONS.

ATANU CHAKRABORTY
Chartered Architect
CA/99/24684

Signature of Architect

PRAKALPA®
ARCHITECTS
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E-MAIL : prakalpa.arch@gmail.com

CERTIFY THAT THE STRUCTURAL DRAWING AND DESIGN OF BOTH THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING/ BUILDINGS HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT (AS PER THESE RULE AND REGULATIONS MADE UNDER THE ACT) AND ALSO CONSIDERING ALL POSSIBLE LOADS, SEISMIC LOAD AND THE MOMENTS GENERATED BY THE PROPOSED STRUCTURE AS PER CURRENT CODES, THE BUREAU OF INDIAN STANDARD AND NATIONAL BUILDING CODE OF INDIA AND CERTIFY, THAT IT IS SAFE AND STABLE IN ALL RESPECT UP TO G+IV STORY STORIES AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.

MR. MAK ENGINEER
M.E. (STRUCTURAL ENGINEERING)
ASSOCIATE

SIGNATURE OF THE STRUCTURAL ENGINEER
MAK ENGINEER

IT IS CERTIFIED THAT THE COMPREHENSIVE GEO-TECHNICAL REPROT ON SOIL INVESTIGATION HAS BEEN PREPARED BY ME FOR DESIGN AND CALCULATION OF THE FOUNDATION BY ANALYZING THE BOR, SAMPLES FOR ESTIMATING THE BEARING CAPACITY OF THE SOIL ON WHICH FOUNDATION OF THE STRUCTURE WILL BE CONSTRUCTED.

DR. SUJIT KUMAR BOSE
Ph.D., M.C.E. (Soil) B.C.E. (Hons.)
M.I.G.S
Licence No.- BM / Geo-Tech /17

Signature of the Geo-Technical Engineer
BOSE ENGINEERS
Dr. S.K. Bose
PhD, MCE, BCE, MIGS, MIRC
9830478970, 9804652560
E-mail: www.boseengineers.com

AUTHORISED SIGNATORY

TITLE :
OVER ALL SITE PLAN SHOWING GROUND FLOOR PLAN, SITE PLAN AND LOCATION PLAN, AND DETAIL OF BOUNDARY WALL AND S.U.G.R

PROJECT ARCHITECT
PRAKALPA® ARCHITECTS
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ATANU CHAKRABORTY Chartered Architect CA/99/24684

DRAWN BY	DEBLINA
CHECKED BY	SUMAN
APPROVED BY	
SCALE : 1:200	DATE : 3.07.17
SUBMISSION DRAWING	
DRAWING NO.	REVISION NO.
SDG-XX-PR10-1SHT-01	