AREA CALCULATION

LAND AREA AS PER DEED	1.795	ACRES
	6,850 SQ. SQ.M.	
	96,661.33 SQ.FT.	
WIDTH OF ABUTTING ROAD (ACTUAL MEANS OF ACCESS)	12.00	Meters
PERMISSIBLE F.A.R.	2.25	
PERMISSIBLE GROUND COVERAGE	35%	
PROPOSED		

BLOCK NO.	TOTAL FL. AREA WITH DUCT (Sqm.)			EXCLUDING FOOTOUT/ TERRACE 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 FROM F.A.R. LIFT LOBBY (Sqm.)	STAIR (Sqm.)	BONUS AREA FOR MANDATORY CAR PARKING	AFTER DEDUCTION FLOOR AREA (Sqm.)
Building - 1 (G+8) (W. FLOOR WITHOUT LIFT WELL)		605.081		22.68	582.201	0	582.201	0	582.201	6	26.73		
	FLOOR AREA	NOS OF FLOOR	TOTAL AREA										
Building - 1 (G+8) (1ST TO 7TH FL.)	621.115	7	4352.805	199.112	4152.693	49.64	4113.053	0.00	4113.053	42	187.11		
8TH FLOOR	114.725	1	114.725	27.016	401.709	7.12	480.589	0.00	480.589	6	26.73		
Building - 2 (G+7) (W. FLOOR WITHOUT LIFT WELL)		605.081		22.68	582.201	0	582.201	0	582.201	6	26.73		
	FLOOR AREA	NOS OF FLOOR	TOTAL AREA										
Building - 2 (G+7) (1ST TO 7TH FL.)	621.115	7	4352.805	199.112	4152.693	49.64	4113.053	0.00	4113.053	42	187.11		
Building - 3 (G+7) (W. FLOOR WITHOUT LIFT WELL)		605.081		22.68	582.201	0	582.201	0	582.201	6	26.73		
	FLOOR AREA	NOS OF FLOOR	TOTAL AREA										
Building - 3 (G+7) (1ST TO 7TH FL.)	621.115	7	4352.805	199.112	4152.693	49.64	4113.053	0.00	4113.053	42	187.11		
8TH FLOOR	114.725	1	114.725	27.016	401.709	7.12	480.589	0.00	480.589	6	26.73		
Building - 4 (G+8) (W. FLOOR WITHOUT LIFT WELL)		605.081		22.68	582.201	0	582.201	0	582.201	6	26.73		
	FLOOR AREA	NOS OF FLOOR	TOTAL AREA										
Building - 4 (G+8) (1ST TO 7TH FL.)	621.115	7	4352.805	199.112	4152.693	49.64	4113.053	0.00	4113.053	42	187.11		
8TH FLOOR	114.725	1	114.725	27.016	401.709	7.12	480.589	0.00	480.589	6	26.73		
TOTAL			19955.79		19742.194		19742.194	204.000	909.8		1,924.46		16,704.89
TOTAL BUILTUP AREA OF THE PROJECT					19742.194	SQM.							
					212604.98	Sq.Ft.							
SANCTIONED AREA (SANCTIONED VIDE ZILLA PARISHAHD SANCTIONED BUILDING PLAN NO: 404 / 634 / KMDA, DATED : 17.05.17. AND SUBSEQUENT APPROVAL FROM PANCHAYET SANCTION DATED 19.05.17)					7593.21	SQM.							
					81733.32	Sq.Ft.							

TOTAL NO. OF FLAT

BLOCK NO.	FLOOR NO.	NO. OF FLAT
BUILDING-1	G+ 8	60
BUILDING-2	G+ 7	56
BUILDING-4	G+ 8	60
BUILDING-3	G+ 7	56
TOTAL NOS OF FLAT		232

CAR PARKING AREA CALCULATION :-

BLOCK NO.	FLOOR NO.	TOTAL GROUND FLOOR AREA (WITH DUCT (SQ.M.)	TOTAL SERVICES AND OTHER UTILITIES AREA IN GROUND FLOOR (SQ.M.)	TOTAL CAR PARKING AREA PROVIDED (SQ.M.)
BUILDING-1	(G+8)	605.081	123.96	481.121
BUILDING-2	(G+7)	605.081	123.96	481.121
BUILDING-4	(G+8)	605.081	123.96	481.121
BUILDING-3	(G+7)	605.081	123.96	481.121
TOTAL COVERED		2420.324	495.84	1924.484

DEPARTMENT OF CAR PARKING DETAILS

RESIDENTIAL CAR PARKING CALCULATION		
1 CAR PARKING SPACE / 1 CAR PARKING SPACE	FOR EVERY TWO FLATS UPTO 90 SQ.MT.	
	FOR EVERY ONE FLAT FOR 100 SQ.MT. AND MORE	
FOR BUILDING G+8 (BUILDING 1 AND 4)		
	RESIDENTIAL FLOOR AREA	99.90 SQ.M.
TOTAL GROUND FLOOR AND TYPICAL FLOOR (LOADING) AREA		922.5M SQ.M.
ADDING LOADING PER TENEMENT		75.65 SQ.M
RESIDENTIAL SUBJECT AREA		

FOR BUILDING G+8 (BUILDING 1 AND 2)		
	RESIDENTIAL FLOOR AREA	82.95 SQ.M.
TOTAL GROUND FLOOR AND TYPICAL FLOOR (LOADING) AREA		814.5 SQ.M.
ADDING LOADING PER TENEMENT		65.91 SQ.M
RESIDENTIAL SUBJECT AREA		71.66 SQ.M.

	RESIDENTIAL FLOOR AREA	104.79 SQ.M.
TOTAL GROUND FLOOR AND TYPICAL FLOOR (LOADING) AREA		680.813 SQ.M.
ADDING LOADING PER TENEMENT		75.65 SQ.M
RESIDENTIAL SUBJECT AREA		180.44 SQ.M

FLATS NOS.		
UPTO 90 SQ.MT.	224.00	NOS.
100 SQ.MT. OR MORE	8.00	NOS.
REQUIRED TOTAL CAR PARKING	120	Nos.

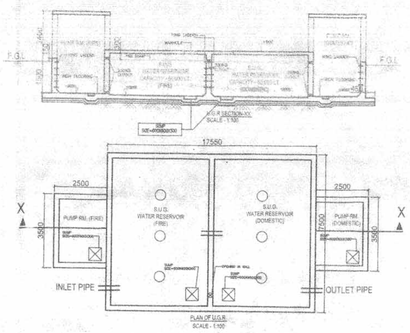
PROPOSED TOTAL CAR PARKING PROVIDED FOR THE PROJECT	NOS	SQ.M.
GROUND FLOOR	120	3,600
1ST FLOOR	5	
TOTAL	125	

PROPOSED TOTAL CAR PARKING PROVIDED FOR THE PROJECT	125	3,600
PROPOSED F.A.R (TOTAL PROJECT BUILTUP AREA / LAND AREA)	2.076	2.25

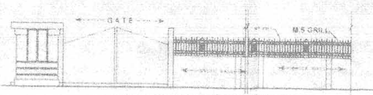
PROPOSED TOTAL GROUND COVERED AREA FOR THE PROJECT

1) For Building 1	664.992	Sq.M.
2) For Building 2	664.992	Sq.M.
3) For Building 3	664.992	Sq.M.
4) For Building 4	664.992	Sq.M.
TOTAL	2,816.31	Sq.M.

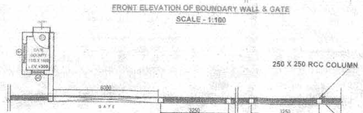
PROPOSED GROUND COVERAGE FOR THE PROJECT	32.52 < 35%



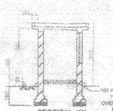
PLAN OF S.U.G.R.
SCALE - 1:100



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



PLAN OF BOUNDARY WALL
SCALE - 1:100



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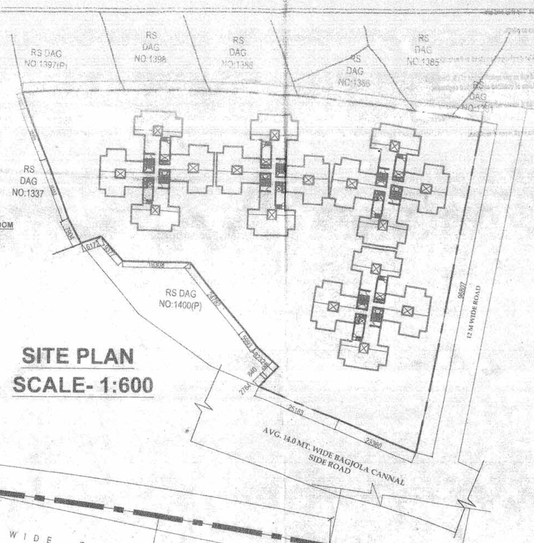
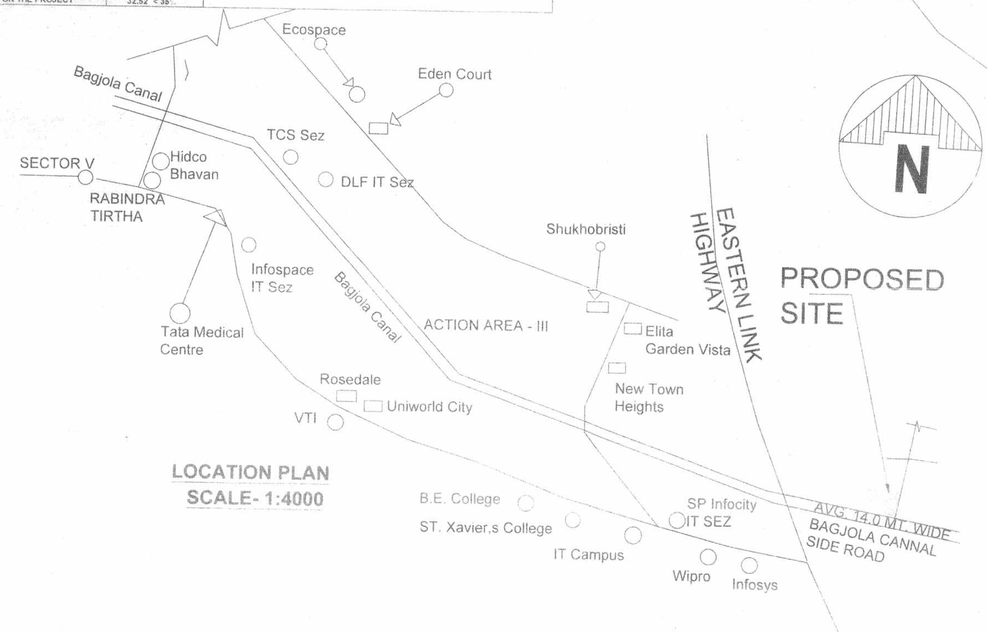


SITE PLAN
SCALE- 1:600



LOCATION PLAN
SCALE- 1:4000

NOTES :
1. ALL DIMENSIONS ARE IN MM

FOR APPROVAL

REVISED PLAN PROPOSAL WITH ADDITION OF ONE NEW G+8 STORIED RESIDENTIAL BLOCK (BUILDING-4), ONE NEW G+8 STORIED RESIDENTIAL BLOCK (BUILDING-3) AND FOUR EXTRA FLOOR OVER EXISTING BUILDING NO-1 ALONG WITH EXISTING ONE G+7 BLOCK (BUILDING-2) AT BOOTH NO:-62 (63), R.S. DAG NO. - 1405(P),1404,1403(P),1402,1401,1400(P), 1398,1397(P), 1385(P), 1384(P), 1381(P),1380(P) , MOUZA- SATULI, J.L. NO.-49, L. R. KHATIAN NOS- 2129, 2166, 2175, 2181 & 2191 , PS kashipur(formerly Bhangar), PO Pithapukur, UNDER "BHAGWANPUR GRAM PANCHAYAT" DIST-24 PARAGANA S(S). SANCTIONED VIDE ZILLA PARISHAD SANCTIONED BUILDING PLAN NO :404 / 634 / KMDA, DATED: 17.05.17 AND SUBSEQUENT APPROVAL FROM PANCHAYET SANCTION DATED 19.05.17

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF REVISED PLAN PROPOSAL WITH ADDITION OF ONE NEW G+8 STORIED RESIDENTIAL BLOCK (BUILDING-4), ONE NEW G+7 STORIED RESIDENTIAL BLOCK (BUILDING-3) AND FOUR EXTRA FLOOR OVER EXISTING BUILDING NO-1 ALONG WITH EXISTING ONE G+7 BLOCK (BUILDING-2) **AT BOOTH NO:-62 (63), R.S. DAG NO. - 1405(P),1404,1403(P), 1402,1401,1400(P),1398,1397(P), 1385(P), MOUZA- SATULI, J.L. NO.-49, L. R. KHATIAN NO. -2129, 2166, 2175, 2181 & 2191 , PS kashipur(formerly Bhangar), PO Pithapukur, UNDER "BHAGWANPUR GRAM PANCHAYAT" DIST-24 PARAGANA(S). DIST-24 PARAGANA(S).SANCTIONED** VIDE ZILLA PARISHAD SANCTIONED BUILDING PLAN NO :404 / 634 / KMDA, DATED: 17.05.17 AND SUBSEQUENT APPROVAL FROM PANCHAYET SANCTION DATED 19.05.17 , HAVE BEEN PREPARED BY ME COMPLYING WITH THE PROVISIONS OF THE NATIONAL BUILDING CODE PART -III -2005 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.

AMITAV BISWAS
Chartered Architect
CA/2010/47702

Signature of Architect

PRAKALPA
145, RANI GOPAL ROY CHOWDHURY SARANI
Mezzanine & 2nd floor, KOLKATA - 700 040
TEL : 033 64507757
WEB SITE : www.prakalpa.in
E-MAIL : prakalpa.arch@gmail.com

AMITAV BISWAS
Chartered Architect
CA/2010/47702

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+8/8 STORY STORIES AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.

MS. MITA SAHA
M. E. (Struct.) C.E.

SIGNATURE OF THE STRUCTURAL 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 SOIL 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, 9804692560
E-mail: www.boseengineers.com

S. G. COMPUTECH LIMITED
Authorised Signatory
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
145, RANI GOPAL ROY CHOWDHURY SARANI
Mezzanine & 2nd floor, KOLKATA - 700 040
TEL : 033 64507757
WEB SITE : www.prakalpa.in
E-MAIL : prakalpa.arch@gmail.com
AMITAV BISWAS
Chartered Architect
CA/2010/47702

DRAWN BY	SUMANA
CHECKED BY	ATANU
APPROVED BY	
SCALE 1 :600	DATE 03.07.17
SUBMISSION DRAWING	
DRAWING NO.	REVISION NO.
SOG-AR-PR1-3BHK -01	