

ELEVEN STORED BUILDING PREMISES NO. 1, ROWDON ST.

TWO STORED BUILDING PREM NO. - 8, SHORT ST.

EIGHT STORED BUILDING PREMISES NO. - 44, PARK ST.

TWO STORED BUILDING PREM NO. - 8B, SHORT ST.

ONE STORED BUILDING PREMISES NO.- 22A, DR. U.N. BRAHMACHARI STREET

ONE STORED BUILDING PREMISES NO.- 20 DR. J.N. BRAHMACHARI STREET

STATEMENT FOR PLAN SANCTIONED

ASSESSMENT NO. = 11-063-16-0021-9
 DATE OF REGD. DEED = 03.06.1982
 BOOK NO. = 1
 VOLUME NO. = 185
 REGD. NO. = 4593
 PAGE NO. = 139 TO 150
 AND OTHERS.

TOTAL LAND AREA AS PER DEED = 42K - 2810.4 SQM
 TOTAL LAND AREA AS PER SURVEY = 2740.92 SQM
 ROAD WIDTH = 18 M
 PERMISSIBLE GROUND COVERAGE = 1370.46 SQM (50%)
 SANCTIONED GROUND COVERAGE = 860.9750 SQM (31%)
 PERMISSIBLE F.A.R = 2.5
 PERMISSIBLE FLOOR AREA = 8826.3 SQM
 SANCTIONED F.A.R = 2.48
 SANCTIONED FLOOR AREA = 6797.5803 SQM
 BASEMENT AREA = 1259.6681 SQM
 GROUND FLOOR AREA = 629.72 SQM
 FIRST FLOOR AREA = 434.78 SQM
 SECOND FLOOR AREA = 94.49 SQM
 3RD, 4TH, 5TH, 6TH & 7TH FLOOR AREA (293.09X5) = 1465.43 SQM
 8TH, 10TH-19TH FLOOR AREA (450.66X11) = 4957.26 SQM
 9TH FLOOR AREA = 426.32 SQM

TOTAL AREA OF ALL FLOORS = 9267.6879 SQM
 TOTAL DEDUCTION AREA = 2470.1078 SQM

STAIRCASE AREA - STAIR-1 : (3.25 m x 5.25 m) x 20 stories = 341.250 sqm.
 STAIR-2 : (4.750 m x 3.825 m) x 21 stories = 381.843 sqm.
 DUPLEX STAIR : (2.65 m x 4.9 m) x 1 story = 12.985 sqm.
 Total Staircase Area = 735.778 sqm.

LIFT LOBBY - (3 SQM. X Nos. of Lifts X Nos. of Stories) = (3 X 3 X 21) = 189 SQM

PARKING AREA - At Basement Level : - 1146.645 Sqm
 At Ground floor Level : - 398.750 Sqm
 Total : - 1545.40 Sqm

ACTUAL SANCTIONED AREA = 6797.5803 SQM
 CAR PARKING REQUIRED = 58 NOS. (Nos. of Flat: 200-300 SQM: 27 NOS, 400-500SQM: 1 NO.)
 CAR PARKING PROPOSED = 120 NOS.
 COVERED CAR PARKING (GROUND FLOOR) = 22 NOS.
 COVERED CAR PARKING (BASEMENT) = 40 NOS.
 OPEN CAR PARKING = 26 NOS.
 OPEN CAR PARKING (DOUBLE STACK) = 32 NOS.
 STAIR COVER AREA = 44.268 SQM
 AREA OF CUPBOARD = 137.8950 SQM (1.49 %)
 FIRE PLATFORM AREA (4 NOS) = 83.0178 SQM
 LIFT MACHINE ROOM AREA = 52.1975 SQM

STATEMENT FOR PLAN PROPOSAL

ASSESSMENT NO. = 11-063-16-0021-9
 DATE OF REGD. DEED = 03.06.1982
 BOOK NO. = 1
 VOLUME NO. = 185
 REGD. NO. = 4593
 PAGE NO. = 139 TO 150
 AND OTHERS.

TOTAL LAND AREA AS PER DEED = 42K - 2810.4 SQM
 TOTAL LAND AREA AS PER SURVEY = 2740.92 SQM
 ROAD WIDTH = 18 M
 PERMISSIBLE GROUND COVERAGE = 1370.46 SQM (50%)
 PROPOSED GROUND COVERAGE = 860.9750 SQM (31%)
 PERMISSIBLE F.A.R = 2.75 (2.5 + 10% Extra for green building)
 PERMISSIBLE FLOOR AREA = 7537.530 SQM
 PROPOSED F.A.R = 2.749
 PROPOSED FLOOR AREA = 7535.901 SQM
 BASEMENT AREA = 1259.6681 SQM
 GROUND FLOOR AREA = 629.894 SQM
 FIRST FLOOR AREA = 434.78 SQM
 SECOND FLOOR AREA = 94.49 SQM
 3RD, 4TH, 5TH, 6TH & 7TH FLOOR AREA (293.09X5) = 1465.43 SQM
 8TH, 10TH-17TH and 19TH FLOOR AREA (450.66X11) = 4506.6 SQM
 9TH FLOOR AREA = 426.32 SQM
 18TH FLOOR AREA = 426.32 SQM
 20TH FLOOR AREA = 450.66 SQM
 21ST FLOOR AREA = 426.32 SQM

TOTAL AREA OF ALL FLOORS = 10120.507 SQM
 TOTAL DEDUCTION AREA = 2584.606 SQM

STAIRCASE AREA - STAIR-1 : (3.25 m x 5.25 m) x 22 stories = 375.375 sqm.
 STAIR-2 : (4.750 m x 3.825 m) x 23 stories = 417.881 sqm.
 DUPLEX STAIR : (2.65 m x 4.9 m) x 3 story = 38.955 sqm.
 Total Staircase Area = 832.211 sqm.

LIFT LOBBY - (3 SQM. X Nos. of Lifts X Nos. of Stories) = (3 X 3 X 23) = 207 SQM

GROSS AREA = [TOTAL AREA OF ALL FLOORS - (TOTAL STAIRCASE AREA + TOTAL LIFT LOBBY AREA)]
 = [10120.507 - (832.211 + 207)] SQM = 9081.296 SQM

PARKING AREA - At Basement Level : - 1146.645 Sqm
 At Ground floor Level : - 398.750 Sqm
 Total : - 1545.40 Sqm

ACTUAL PROPOSED AREA = 7535.901 SQM
 CAR PARKING REQUIRED = 66 NOS. (Nos. of Flat: 200-300 SQM: 27 NOS, 400-500SQM: 3 NO.)
 CAR PARKING PROPOSED = 120 NOS.
 COVERED CAR PARKING (GROUND FLOOR) = 22 NOS.
 COVERED CAR PARKING (BASEMENT) = 40 NOS.
 OPEN CAR PARKING = 26 NOS.
 OPEN CAR PARKING (DOUBLE STACK) = 32 NOS.
 STAIR COVER AREA = 44.268 SQM
 AREA OF CUPBOARD = 135.415 SQM (1.54 %)
 FIRE PLATFORM AREA (4 NOS) = 83.0178 SQM
 LIFT MACHINE ROOM AREA = 52.1975 SQM

SCHEDULE OF WINDOW

TYPE	WIDTH	HEIGHT	HT. LINTEL	HT. LINTEL	REMARKS
W1	3000	2250	450	2700	
W2	2500	2250	450	2700	
W3	2000	2250	450	2700	
W4	1500	2250	450	2700	
W5	1200	2250	450	2700	
W6	1000	1000	1100	2700	KITCHEN
W7	600	1000	1700	2700	TOILET
W8	2500	2250	450	2700	
WS	VARIES	VARIES			STAIR
V1	1000	1000			H.T. & L.T ROOM
V2	1200	1000			TOILET

SCHEDULE OF DOORS

TYPE	WIDTH	HEIGHT	REMARKS
D	1200	2400	
D1	1100	2400	
D2	900	2400	KITCHEN
D3	750	2400	TOILET
D4	1000	2400	
D5	600	2400	
D6	2500	2400	
FOD	1000	2400	
RS	1500	2700	
RST	4000	2700	
DWT	1825	2400	
DW2	1850	2400	
SD	VARIES	2400	
DZV	900	3400	TOILET

For and on behalf of:
 Ruti Deen Pvt. Ltd.
 Chetansu Broking Co. Pvt. Ltd.
 Techmart Broking Co. Pvt. Ltd.

For and on behalf of:
 Ruti Deen Pvt. Ltd.
 Chetansu Broking Co. Pvt. Ltd.
 Techmart Broking Co. Pvt. Ltd.

Directed & Supervised by:
 Design & Form: Sankar Sankar Dasgupta IIT
 Civil/Structural

DILEEP SINGH MEHTA
 Designated Partner-Laden Developers LLP
 Consulted Architect
 SIGNATURE OF OWNER

SAUGATA MITTRA
 B. ARCH., AIA
 CA/2002/29849
 SIGNATURE OF ARCHITECT

SAUGATA MITTRA
 REG. NO. - CA/2002/29849

CERTIFICATE OF STRUCTURAL STABILITY
 I HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION ON PREMISES NO. - 21B, DR. U.N. BRAHMACHARI STREET, WARD NO. - 63, BOROUGH NO. - VI, UNDER KOLKATA MUNICIPAL CORPORATION, HAVE BEEN SO DESIGNED BY ME, WILL HAVE SUCH FOUNDATION AND SUPER STRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY OF SOIL ETC.

BIBEK BIKASH MULLICK
 B. S. E. - 1/75
 KOLKATA MUNICIPAL CORPORATION
 SIGNATURE OF STRUCTURAL ENGINEER

BIBEK BIKASH MULLICK
 118/29 BHUBAN MOHAN ROY ROAD
 KOLKATA-700 038
 EMPANELMENT NO. - ESE-1/75

K. SENGUPTA
 K. SENGUPTA
 B.E. (CIVIL), M.E. (STRUCTURAL)
 STRUCTURAL ENGINEER (R/2)
 S.S.R. - 1/77/73
 SIGNATURE OF STRUCTURAL REVIEWER

K. SENGUPTA
 EMPANELMENT NO. - ESR-1/76/5

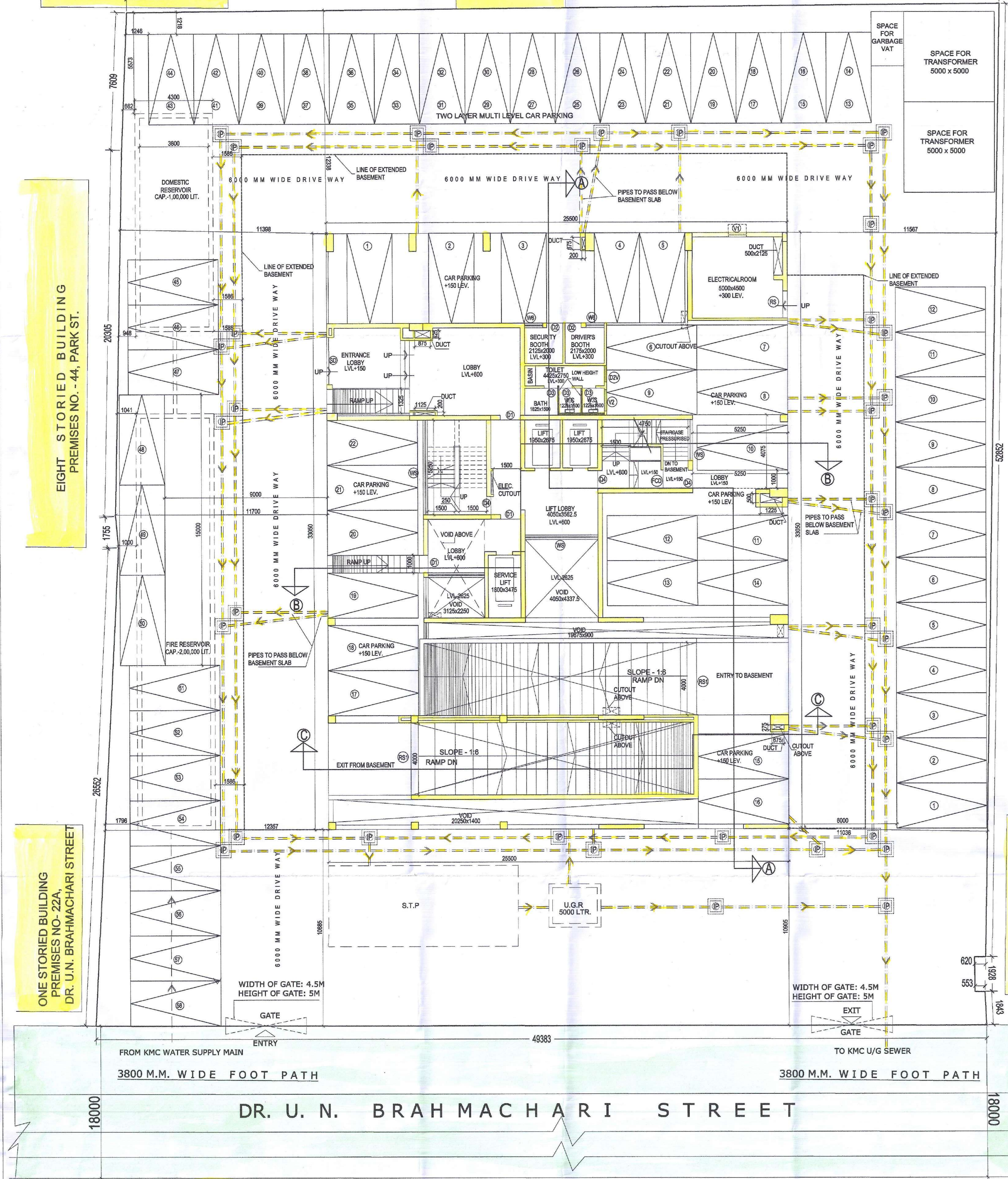
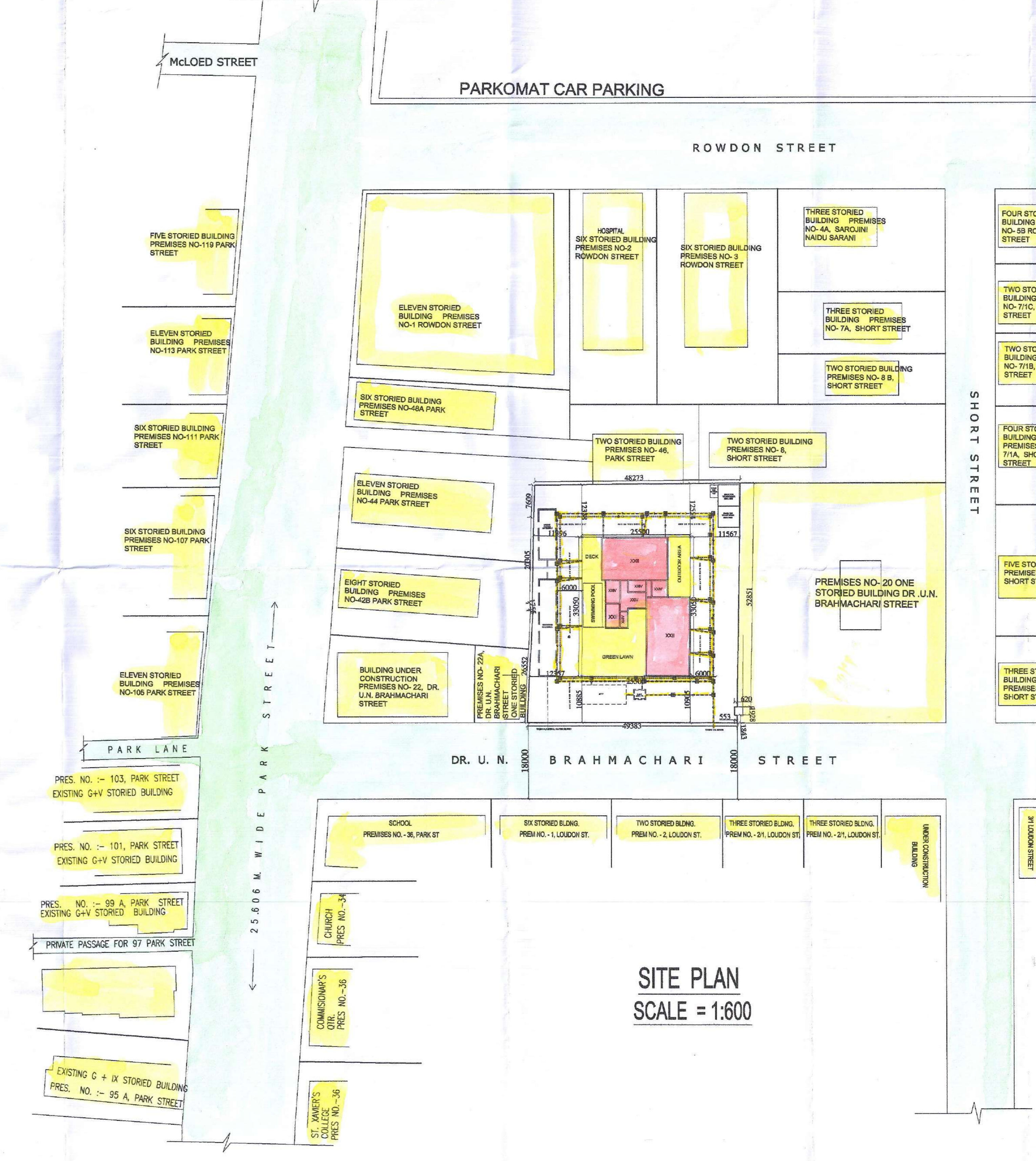
J.N. GHOSH
 ME (Geo-Technical Engrg.)
 BQE, Chartered Engineer
 Fellow (I.E.I.) F.I.V.
 Consulting Engineer & Valuer
 (G-7/1/4)
 SIGNATURE OF GEO-TECHNICAL ENGINEER

J.N. GHOSH
 375 HINDUSTAN ROAD,
 FIRST FLOOR, KOLKATA-700 029

PROJECT TITLE:
 PROPOSED ADDITION (TWO ADDITIONAL FLOORS) AND ALTERATION TO B+G+21 STORED (HT. : 79.8 M) RESIDENTIAL BUILDING AT PREMISES NO. - 21B, DR. U.N. BRAHMACHARI STREET, WARD NO. - 63, BOROUGH NO. - VII, KOLKATA- 700016.
 B.P. NO. :- 2015070096 , DATED :- 15. OCT. 2015
 GROUND FLOOR PLAN, SITE PLAN.

PROJECT ARCHITECT:-
 CONSULTANTS FOR HUMAN SETTLEMENT
 Flat no.-38, 7th Floor, Kohinoor Building,
 105 park street, Kolkata-16.
 Tel. : + 91-33- 2265-1263 / 64,
 E-mail : saugata.shelter@gmail.com
 164/B, Becharam Chatterjee Street, Kolkata-700061.
 566 Anna Salai, Teyyanampet, Chennai-600118.

DEALT BY: S. Chowdhary
 SCALE : 1:100
 DATE : 01.01.2016
 DRG. NO. : 21B,DR.UNBR/KMC/ARCH/RS-01
 SPACE FOR OFFICE USE



LEGEND :
 . SANCTIONED TO BE CONSTRUCTED, EXISTING STRUCTURE - YELLOW FIRM
 . SANCTIONED NOT TO BE CONSTRUCTED, EX. STRUCTURE TO BE DEMOLISHED - YELLOW HATCHED
 . PROPOSED TO BE CONSTRUCTED - RED FIRM

GROUND FLOOR PLAN