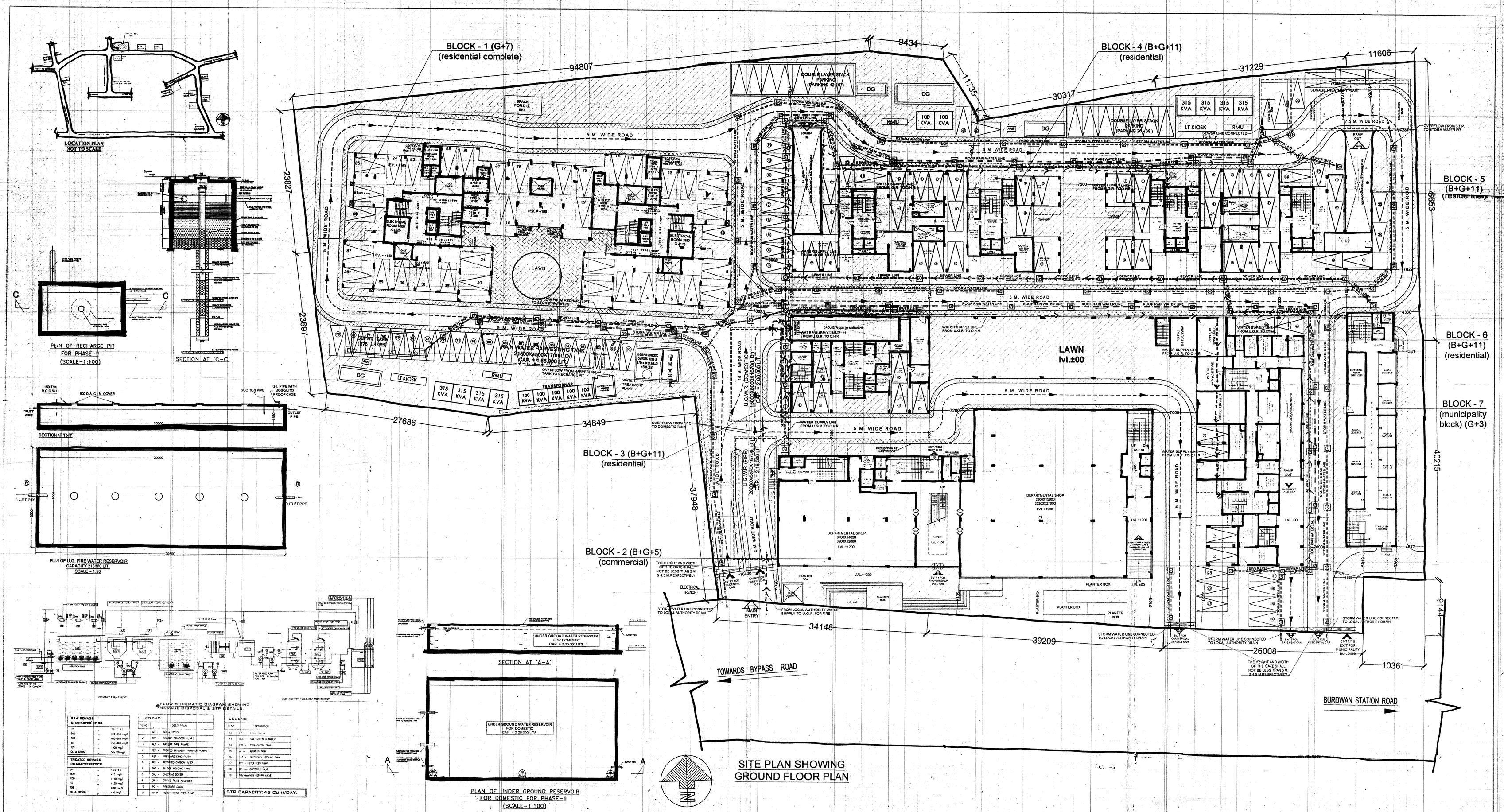

AREA STATEMENT

AS PER DEED AREA OF PLOT. 14008.00 SQ.M.
WIDTH OF ROAD 30.18 M.
PERMISSIBLE HEIGHT OF THE BUILDING : 36.00 M
PERMISSIBLE GROUND COVERAGE : 4,902.48 %(as 35%)
PERMISSIBLE F.A.R : 2.75
PROPOSED GROUND COVERAGE =
= (1176.71+1487.605+333.130+673.502+671.453+596.932+328.788) =
= 5588.189 SQ.M. (38.28 %)

PROPOSED F.A.R. : 2.643
BUILT UP AREA.

BLOCK - 1
GROUND FLOOR AREA = 1421.203 SQ.M. (commercial)
FIRST FLOOR AREA = 1427.493 SQ.M. (commercial)
SECOND FLOOR AREA = 1427.493 SQ.M. (commercial)
Third FLOOR AREA = 1459.759 SQ.M. (multipleu)
FOURTH FLOOR AREA = 956.133 SQ.M. (community hall)
FIFTH FLOOR AREA = 1460.759 SQ.M. (community hall)
TOTAL B.U.A. AREA = 8123.908 SQ.M.

- BASEMENT FLOOR AREA (BLOCK - 2, 3 & 6) (parking) = 3589.159 SQ.M.

BLOCK - 3
GROUND FLOOR AREA = 252.057 SQ.M. (parking)
FIRST TO FOURTH (EACH) FLOOR AREA = (285.282 X 4) SQ.M. (residential)
= 1061.128 SQ.M.
FIFTH TO ELEVENTH (EACH) FLOOR AREA = (252.82 X 7) SQ.M. (residential)
= 1769.74 SQ.M.
- TOTAL B.U.A. AREA = 3082.925 SQ.M.

BLOCK - 4
GROUND FLOOR AREA = 537.741 SQ.M. (parking)
FIRST TO ELEVENTH (EACH) FLOOR AREA = (565.681 X 11) SQ.M. (residential)
= 6200.491 SQ.M.
- TOTAL B.U.A. AREA = 6738.232 SQ.M.

BLOCK - 5
GROUND FLOOR AREA = 538.588 SQ.M. (parking)
FIRST TO ELEVENTH (EACH) FLOOR AREA = (568.979 X 11) SQ.M. (residential)
= 6225.769 SQ.M.
- TOTAL B.U. AREA = 6764.335 SQ.M.
- BASEMENT FLOOR AREA (BLOCK - 4 & 5) (parking) = 1861.158 SQ.M.

BLOCK - 6
GROUND FLOOR AREA = 571.124 SQ.M. (parking)
FIRST FLOOR AREA = 573.636 SQ.M. (community hall)
SECOND TO ELEVENTH (EACH) FLOOR AREA = (436.118 X 10) SQ.M. (residential)
= 4361.18 SQ.M.
- TOTAL B.U. AREA = 6125.939 SQ.M.

BLOCK - 7 (MUNICIPALITY BLOCK)
GROUND FLOOR AREA = 328.788 SQ.M. (commercial)
FIRST TO THIRD (EACH) FLOOR AREA = (323.640 X 3) SQ.M. (commercial)
= 970.920 SQ.M.
- TOTAL B.U. AREA = 1299.717 SQ.M.
- EXISTING BLOCK - 1 B.U.AREA =
(1804.53 X1) FOR GR. LEVEL = 1120.14 SQ.M.
1ST TO 7TH FLOOR B.U.A. = (1181.25 X 7 = 8128.75 SQ.M.
TOTAL B.U.A = 9248.89 SQ.M. (AS PER O.C. DRAWING)
- TOTAL BUILT UP AREA = 46634.26 SQ.M.

F.A.R. CALCULATION.
LESS AREA FOR STAIR & LIFT LOBBY:-
FOR BASEMENT (2+3+6) = (8.292+8.0+9.135+8.304) = 33.821 SQ.M.
FOR BASEMENT (4+5) = (8.287+8.287) = 16.574 SQ.M.
BLOCK - 2 : (3.283x3+6)X3) +(2.80X3+4) = 134.20 SQ.M.
BLOCK - 3 : (10.575+15.75)+(2.516X2)+(15.754X2)+(2.516X2) X 11 = 1433.209 SQ.M.
BLOCK - 4 : = ((18.11X2) + 6) X 12 = 506.688 SQ.M.
BLOCK - 5 : = ((18.11X2) + 6) X 12 = 506.688 SQ.M.
BLOCK - 6 : = ((18.11X2) + 6) X 12) = 506.688 SQ.M.
BLOCK - 7 : = (3+3+3+3 +3) X 4 = 233.60 SQ.M.
- TOTAL LESS AREA OF ALL BLOCK STAIR & LIFT LOBBY = 2771.268 SQ.M.

LESS AREA FOR COVERED CAR PARKING
BLOCK - 2, 3 & 6 (basement - 97) = (35X97) = 3395.00 SQ.M.
BLOCK - 4 & 5 (basement - 36) = (35X36) = 1330.00 SQ.M.
BLOCK - 3 (ground - 6) = (25X6) = 150.00 SQ.M.
BLOCK - 4 (ground - 17) = (25X17) = 425.00 SQ.M.
BLOCK - 5 (ground - 18) = (25X18) = 450.00 SQ.M.
BLOCK - 6 (ground - 5) = (25X5) = 125.00 SQ.M.
- TOTAL LESS AREA OF ALL BLOCK CAR = 5975.00 SQ.M.
- EXISTING BLOCK (1) LESS AREA = 981.34 SQ.M. (stair,lift lobby & Ele) as per C.C drawing
- TOTAL LESS AREA = 9607.608 SQ.M.

- PROPOSED F.A.R. = (46634.26 - 9607.608) / 14008.00 = 2.643 < 2.75

CERTIFICATE OF B.S.E.
I HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION ON BURDWAN ,MOUZA-GODA, JL-41,DAG NO-2194,2195,KHATIAN NO-45 UNDER THE JURISDICTION OF BURDWAN MUNICIPALITY HAVE BEEN PERSONALLY INSPECTED AND SO DESIGNED BY ME/US WILL MAKE SUCH FOUNDATION AND SUPER STRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS, IF ANY, CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

ALOK ROY
Empanelled Geotechnical Engineer
Kolkata Municipal Corporation
Class-I, No.- G.T/1/11
6A, Milan Park,
Kolkata-700 084
Signature of Geo-technical Engineer
(Name, address and empanelment No.)

Subhradeep Chakraborty
B.E.E. (J.U.) A.I.E. MIGS
Envotek Structural Engineer of NKDA
No.: STER/NKDA/10/00072
Signature of Structural Engineer
(Name, address and empanelment No.)

CERTIFICATE OF ARCHITECT
I DO HEREBY CERTIFY THAT PLANS, ELEVATIONS AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDING ON BURDWAN ,MOUZA-GODA, JL-41,DAG NO-2194,2195,KHATIAN NO-45 UNDER THE JURISDICTION OF BURDWAN MUNICIPALITY HAVE BEEN PREPARED IN CONFORMITY WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING) RULES, 2007 THIS ALSO TO CERTIFY THAT ALL RELEVANT NO OBJECTION CERTIFICATES FROM THE RESPECTIVE AUTHORITIES SUCH AS, FIRE AND EMERGENCY SERVICES DEPARTMENT, AIRPORT AUTHORITY, POLLUTION CONTROL BOARD, TELECOMMUNICATION DEPARTMENT ETC. AS APPLICABLE IN THIS REGARD, ARE ALSO ENCLOSED WITH THE APPLICATION FOR SEEKING APPROVAL OF THE PLAN TO CONSTRUCT/ RECONSTRUCT/ ADDITION TO ALTERATION OF THE BUILDING ON THE SAID PLOT

GOPAL CHANDRA PAUL
Architect
Reg. No.- CA/2002/28034
Signature of Architect
(Name, address and Empanelment No.)

SIG. OF CHAIRMAN
Chairman
Burdwan Municipality
Office of the Burdwan Municipality Engineering Cell Burdwan

SIG. OF HEALTH OFFICER | SIG. OF ASST. ENGINEER

For RDB REALTY & INFRASTRUCTURE LTD
(As Constituted Attorney of Burdwan Municipality)
Director

RDB REALTY & INFRASTRUCTURE LTD.
Director
SIGN. OF OWNER:

DEVELOPER : RDB REALTY & INFRASTRUCTURE LIMITED
Off : Bikaner Building,1st floor Room no 10,8/1, Lalbazar Street, Kolkata- 700 001, Phone : +91 33 2242 0588, Fax : +91 33 2242 0588, E-mail : marketing@rdbindia.com, Website : www.rdbindia.com

NOTE
1. ALL DIMENTION IN MM UNLESS OTHERWISE MENTIONED.
2. ALL EXTERNAL WALLS ARE 200 MM THK. AND INTERNAL WALLS ARE 125 MM THK. UNLESS NOTED
3. DEPTH OF U.G.R. SHOULD NOT EXCEED THE DEPTH OF NEIGHBOURING R.C.C FOUNDATION.
4. PROPORTION OF MORTAR IS (1:6) FOR 200 THK. &(1:4)FOR 125 & OTHERS WALL.
5. GRADE OF CONCRETE = M20 & M25
6. GRADE OF STEEL FOR CONCRETE Fe415.
7. ALL WORKS SHALL CONFORM TO I.S BUILDING CODE 456-2000.
8. NO REINFORCEMENT IS TO BE EXPOSED BEYOND CONC. FOR TIME DURING CASTING OR LATER.

CONSULTANT :
Archistix consultant
17/32, DAKSHINDARI ROAD, Kolkata-700 048 (NEAR ULTADANGA V.I.P BRIDGE)
Tel : 3257 6506, 2534 0561, E-mail - archistix@yahoo.co.in/ archistixconsultant@gmail.com

PROJECT :
PROPOSED (B+G+V) STORIED COMMERCIAL CUM (B+G+XI) STORIED RESIDENTIAL BUILDING AT BURDWAN ,MOUZA-GODA. JL-41,DAG NO-2194,2195,KHATIAN NO-45.

	NAME	DATE
DSGN	GOPAL CH. PAUL	
DRWN	S. SANTRA	
CHKD	GOPAL CH. PAUL	
APPD	GOPAL CH. PAUL	31.10.2017

TITLE : ARCHITECTURAL DRAWING
SITE PLAN & LOCATION PLAN, U.G.F.W.R, U.G.W.R, R.W.H.T & S.T.P DETAIL DRAWING

SCALE 1:200
SHEET / AR 01

DRG. No. A C - 2 0 2 - A R / S - 3 1 - 1 0 - 1 7 - 0 1
SIZE A0 | REV. R0

RELEASED FOR ☐ PRELIMINARY ☐ TENDER ☑ SANCTION ☐ APPROVAL ☐ CONSTRUCTION

DRAWING STATUS - ☑ ARCHITECTURAL ☐ STRUCTURAL ☐ ELECTRICAL ☐ PLUMBING

Directorate of Intelligence
Foreign Intelligence
File Index
Date