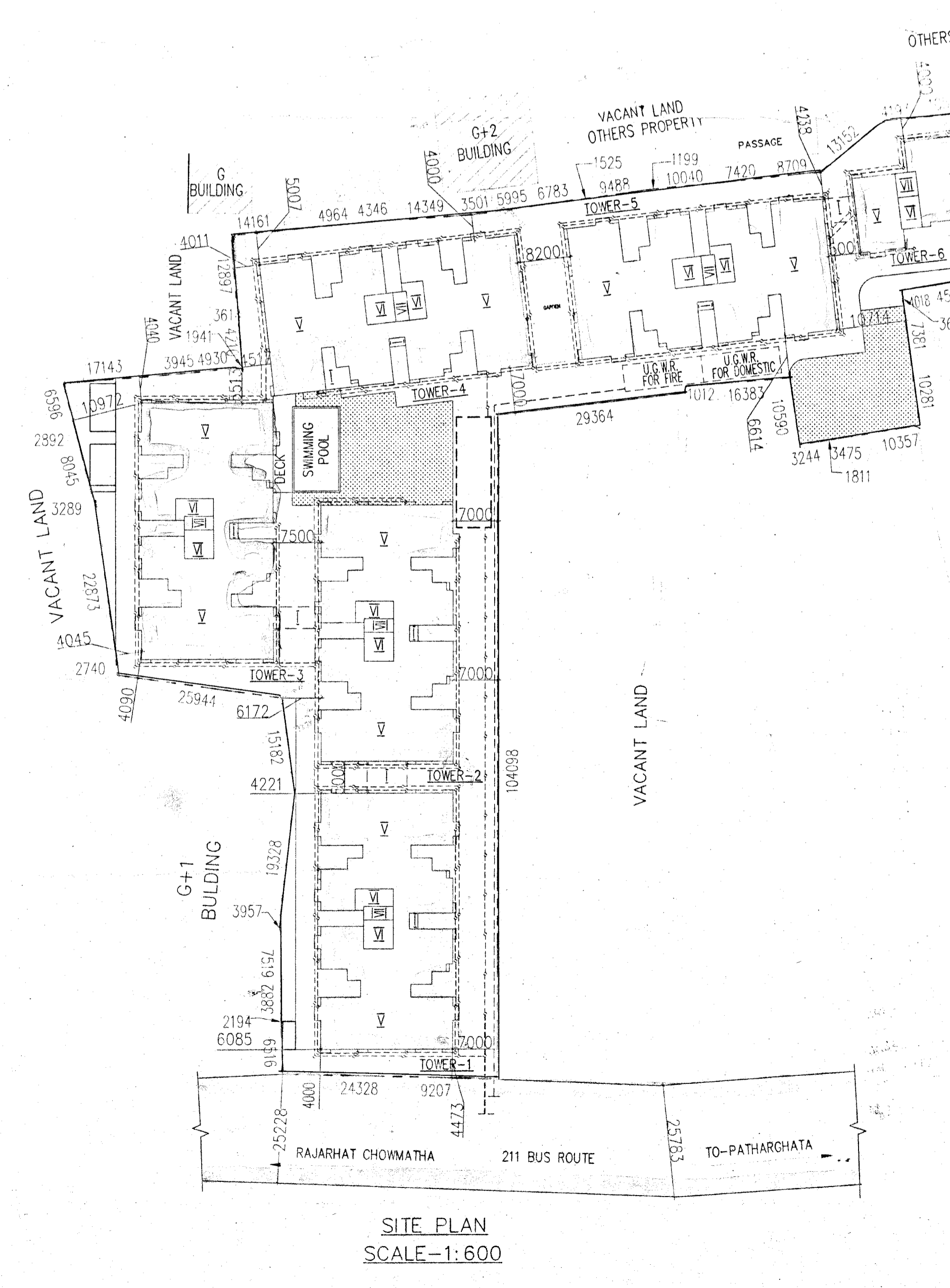
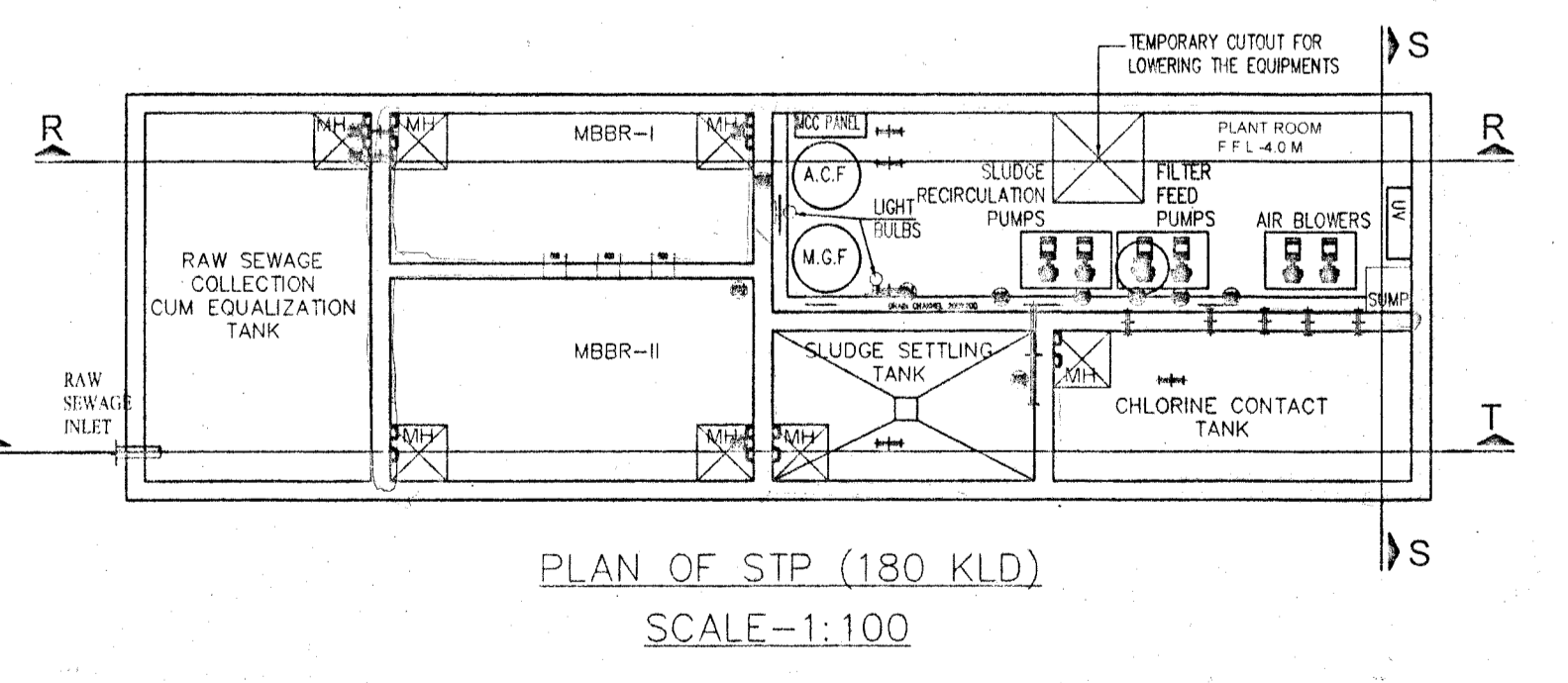
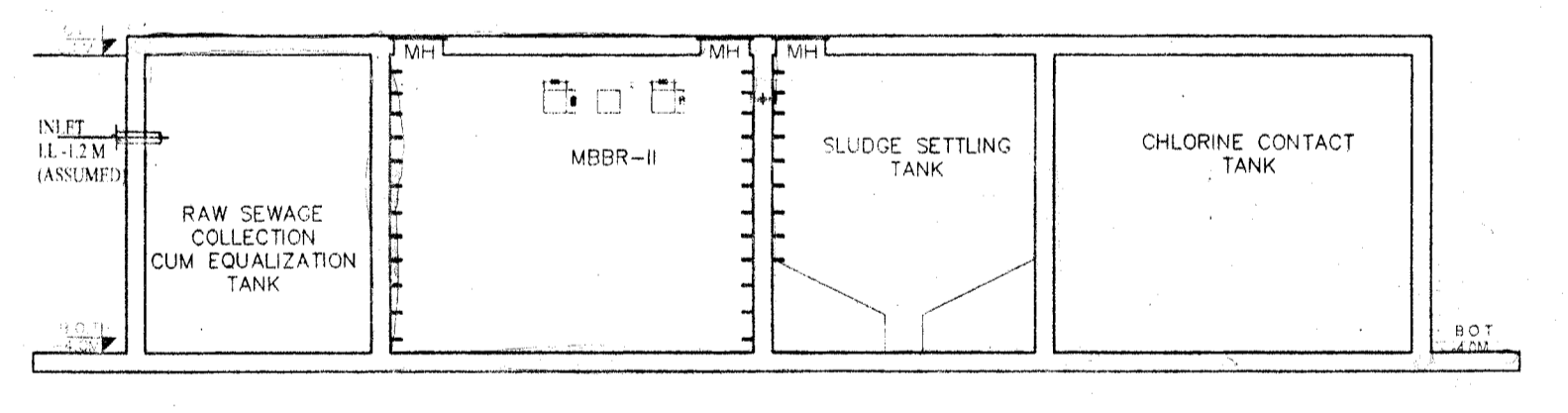
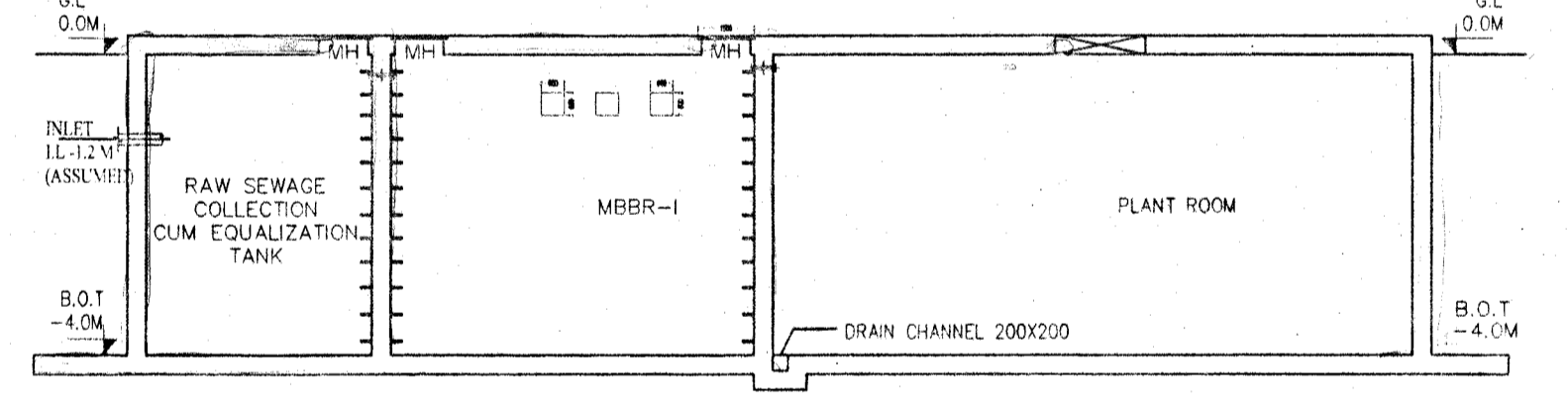


PLAN OF U.G.W.R FOR FIRE & DOMESTIC SCALE=1:100



SPECIFICATION OF BUILDING

1. ALL DIMENSIONS ARE IN MM.
2. 1ST CLASS CEMENT BRICK WORK IN SUPER STRUCTURE.
3. 100MM THK. 100 CLASS BRICK WORK WITH H.B. WIRE NETTING.
4. LEAN CONC. 1:4 WITH 15 MM. DOWN GRADED STONKOPS.
5. R.C.C. WORK FOR ROOF, SLAB, WALL, BEAM, COLUMN (1:1).
6. COARSE SAND PLASTER 15 MM. THK. ON OUTSIDE & INSIDE WALLS ON 12 MM. & 9 MM. THK. IN CEILING & R.C.C. CHAJJA.
7. 20 MM. THK. FLOORING WITH HEAT CONDUCT AT TOP W/LL SKIRTING.
8. A BRICK FLAT SOLING IN FLOORING & FOUNDATION.
9. MILD STEEL T BEAMS FOR COLUMNS, BEAMS, LEVELS & SLABS INCLUDING DISTRIBUTORS & BRACKETS.
10. HIRE & LABOUR FOR SHUTTERING OF R.C.C. WORKS INCLUDING STOUT PROP. TO BE PLACED AS PER DIRECTION.
11. SCHEDULE & FINISHING & FINISH COMPLETE AS PER PRECISION.
12. ALL OUTSIDE WALLS 200 MM. THK. & INSIDE WALLS 125 & 75 MM. THK. AS STATED WITH H.B. WIRE NETTING IN EVERY 3RD LAYER.

I/WE CONFIRM THAT THE EXECUTION OF BUILDING TO BE UNDERTAKEN SHALL BE STRICTLY IN ACCORDANCE WITH THE BUILDING REGULATIONS ACT 2014 AND THE RULES MADE THERE UNDER.

VIVEK PODDAR
(CONSTITUTED ATTORNEY)
SIGNATURE OF OWNER

CERTIFICATE OF ARCHITECT
I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT AT DAG NO-1316, 1320, 1321, 1323, 1344, 1345, 1346, 1347, 1348, 1349, 1352, 1354 & L.R. KHATAN NO- 35, 289, 297, 713, 707, 1055, 1056, 1057, 1068, 1431, 1432, 2459, 2021, 2320 & 2321, IN MOUZA-KASHINATHPUR, J.L.N. -39, P.S.- RAJARHAT, DIST.- NORTH 24 PARGANAS, WEST BENGAL, HAVE BEEN PREPARED BY ME COMPLYING WITH THE NEW TOWN KOLKATA PLANNING AREA BUILDING RULES, 2014. I ALSO CERTIFY THAT THE PLANS AND DRAWINGS PREPARED BY ME COMPLYING WITH ALL THE PROVISIONS REGARDING THE FIRE PROTECTION AS PER THE PREVAILING NATIONAL BUILDING CODE OF INDIA. I SHALL BE HELD RESPONSIBLE IF ANY INCORRECT INFORMATION IS FURNISHED BY ME OR ANY VIOLATION OF PROVISIONS OF THESE RULES OR THE PREVAILING NATIONAL BUILDING CODE IS FOUND IN ANY OF THE DRAWINGS AND DOCUMENTS, SIGNED BY ME AND SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTION.

Rajkumar Agarwal
Architect
Member of Council of Architects (CA No. 91/1990)
SIGNATURE OF ARCHITECT

CERTIFICATE OF STRUCTURAL ENGINEER
I CERTIFY THAT "THE STRUCTURAL DRAWING & DESIGN OF BOTH FOUNDATION & SUPER STRUCTURE OF THE BUILDING / BUILDINGS HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT, AS PER THE RULES AND REGULATIONS MADE UNDER THE ACT AND ALSO CONSIDERING ALL POSSIBLE LOADS, SEISMIC LOAD AND THE MOMENTS GENERATED BY THE PROPOSED STRUCTURE AS PER THE BUREAU OF INDIAN STANDARD AND NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION."

AREA STATEMENT
LAND AREA (AS PER DEED) (223 DEC.) = 8924.41 SQM.
LAND AREA (AS PER PHYSICAL MEASUREMENT) = 8924.625 SQM.
PROPOSED BUILDING HT. (G+IV) = 14.95 MT.
PROPOSED FLOOR HT. = 2.9 MT.
PERMISSIBLE GROUND COVERAGE (45%) = 4016.08 SQM.
PROPOSED GROUND COVERAGE (44.88%) = 4005.477 SQM.
PROPOSED GROUND FLOOR AREA 710.058*3+744.086*2+347.537 = 3934.669 SQM.
PROPOSED 1ST TO 4TH FLOOR AREA 711.139*3+711.139*2+344.949 = 3900.644 SQM.
ADDITIONAL WARDROBE AREA (60.0*5+24.8) = 324.8 SQM.
PROPOSED TOTAL BUILT UP AREA (3934.669+3900.644+324.8) = 19862.045 SQM.
PROPOSED PARKING AREA AT GR. FLOOR = 2835.538 SQM.
PROPOSED TOTAL BUILT UP AREA FOR FAR (19862.045+2835.538) = 17026.507 SQM.
PROPOSED FAR (17026.507/8924.625) = 1.9078

NO. OF FLAT CALCULATION
TOWER - 1
3 BED ROOM FLAT (7*4 FLS.) = 28 NOS.
2 BED ROOM FLAT (1*4 FLS.) = 04 NOS.
TOWER - 2
3 BED ROOM FLAT (7*4 FLS.) = 28 NOS.
2 BED ROOM FLAT (1*4 FLS.) = 04 NOS.
TOWER - 3
3 BED ROOM FLAT (7*4 FLS.) = 28 NOS.
2 BED ROOM FLAT (1*4 FLS.) = 04 NOS.
TOWER - 4
3 BED ROOM FLAT (7*4 FLS.) = 28 NOS.
2 BED ROOM FLAT (1*4 FLS.) = 04 NOS.
TOWER - 5
3 BED ROOM FLAT (7*4 FLS.) = 28 NOS.
2 BED ROOM FLAT (1*4 FLS.) = 04 NOS.
TOWER - 6
3 BED ROOM FLAT (3*4 FLS.) = 12 NOS.
2 BED ROOM FLAT (1*4 FLS.) = 04 NOS.

SIGN. OF STRUCTURAL ENGINEER
IT IS HEREBY CERTIFIED THAT THE STRUCTURAL DRAWINGS ARE PREPARED FOR PARTICULAR RESISTANCE IN ACCORDANCE WITH BIS & NBC 2005.

Rupak Kumar Banerjee
R.K. BANERJEE (Growth)
RUPAK KUMAR BANERJEE
B.E., M.E., M.S.S., M.I.E.
G.T.13 (K.M.C.A. LICENSE NO. 1000000)
STRV/NKDA/14/00001
SIGN. OF GEO-TECHNICAL ENGINEER

TITLE
GROUND FLOOR PLAN, SITE PLAN, LOCATION PLAN, PART SECTION AT - PP, DETAIL OF STP & DETAIL OF UNDER GROUND WATER RESERVOIR FOR FIRE & DOMESTIC.

PROJECT
PROPOSED G+IV STORIED (14.95 MT. HT.) RESIDENTIAL BUILDING AT DAG NO-1316, 1320, 1321, 1323, 1344, 1345, 1346, 1347, 1348, 1349, 1352, 1354 & L.R. KHATAN NO- 35, 289, 297, 713, 707, 1055, 1056, 1057, 1068, 1431, 1432, 2459, 2021, 2320 & 2321, IN MOUZA- KASHINATHPUR, J.L.N. -39, P.S.- RAJARHAT, DIST.- NORTH 24 PARGANAS, WEST BENGAL.

DATE 29.06.22 **JOB NO.** ARCH/866/2015 **DEALT** SMRITI **CHECKED** NIRMAL **SHEET NO.** 01 OF 03
SCALE 1:100
ARCHITECT RAJ AGARWAL & ASSOCIATES
99, ROY STREET, KOLKATA-70
FOR OFFICE USE ONLY
The structural analysis reports & calculations are kept for reference in this office. The clearance is accorded subject to certificate of architect, Sr. Engineer, Geo-Tech Engineer.
District Engineer
(N) 24 Parganas Zilla Parishad