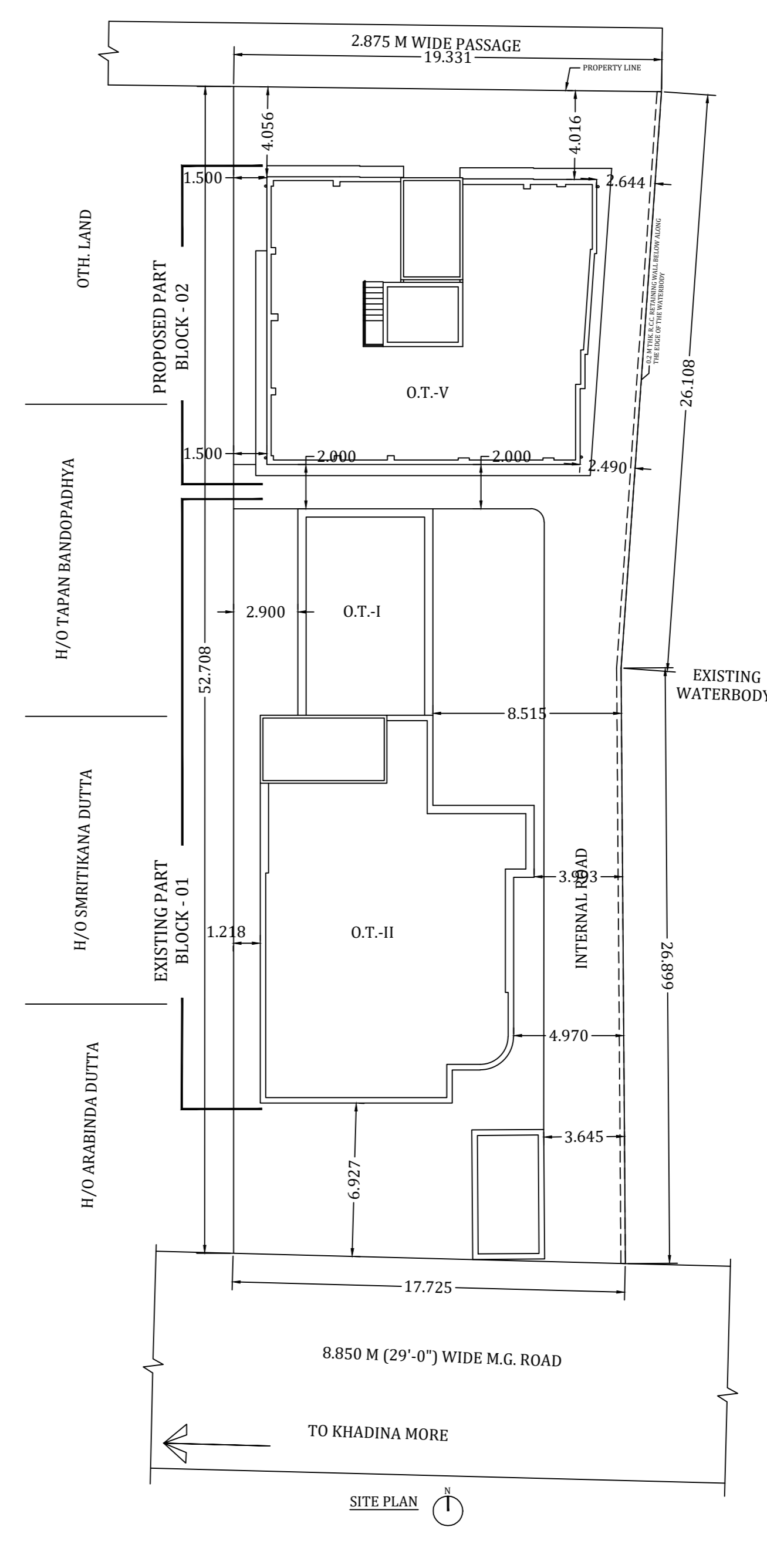
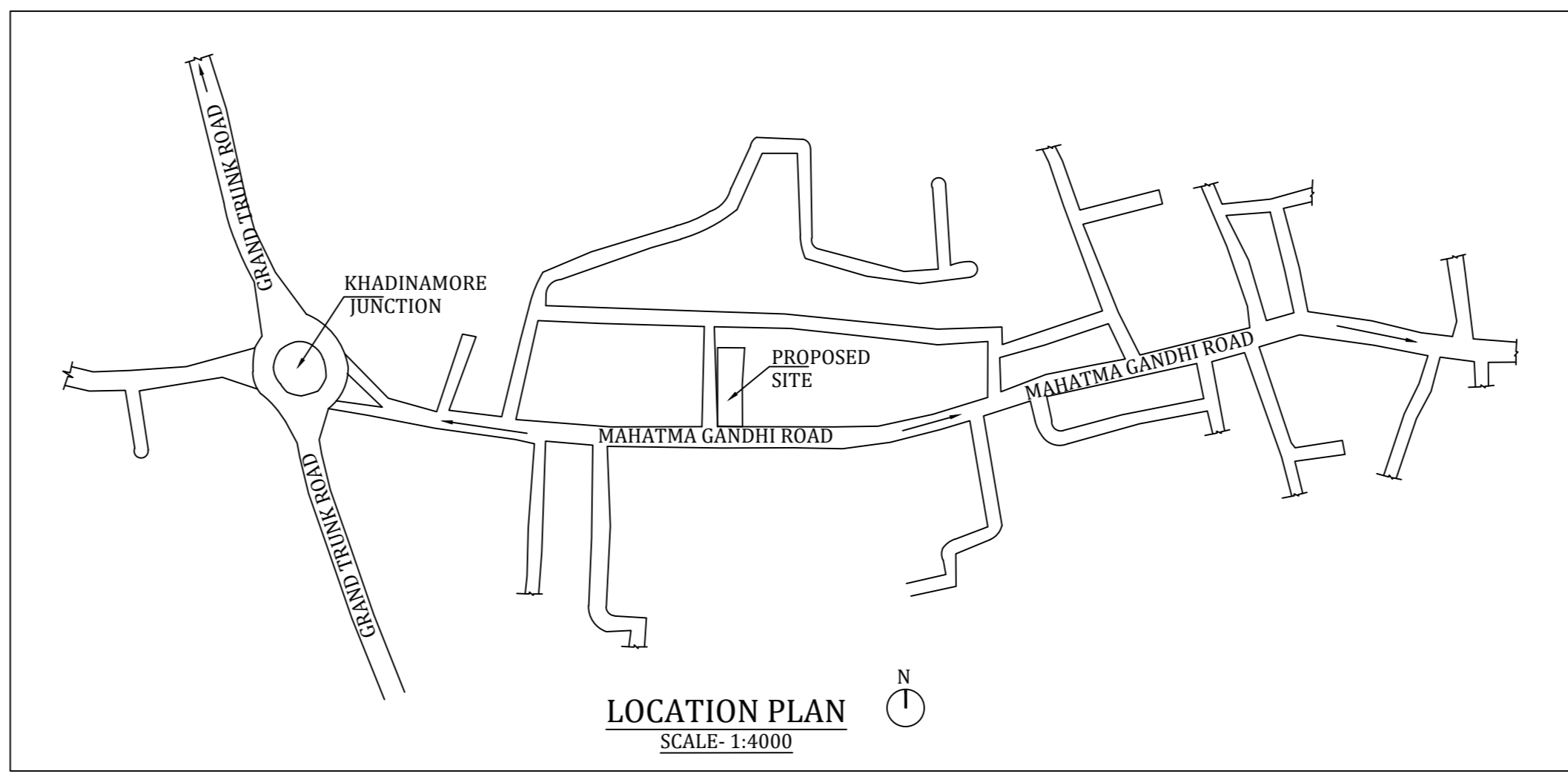


THE BUILDING PLAN SHOWING THE PROPOSED G+IV STORIED RESIDENTIAL BUILDING OF 1) SWAPNA BHATTACHARJEE 2) SATYABRATA BHATTACHARJEE, 3) ABISHEK BHATTACHARJEE REPRESENTED BY AMITAVA RAY BY CONSTITUTED POWER OF ATTORNEY AT PLOT OF L.R. DAG NO. : 1097, L.R. KHATIAN NO. : 18068,18069,18070, J.L.NO. : 20, WARD NO. : 17, P.S. : CHINSURAH, DIST. : HOOGHLY, UNDER CHINSURAH MUNICIPALITY.



AREA STATEMENT

LAND AREA AS PER RECORD = 951.05 SQ.M  
 EXISTING ACCESS: 8.85 METER WIDE ROAD.  
 PERMISSIBLE F.A.R. : 2  
 PROPOSED HEIGHT : 15.475 M.  
 PERMISSIBLE GROUND COVERAGE : 475.525 SQ.M. i.e (50%)  
 PROPOSED GROUND COVERAGE (EXISTING + PROPOSED) : (243.32+189.42)= 432.74 SQ.M. (45.50%)

FLOOR NAME	TOTAL AREA (SQ.M)	DEDUCTION (SQ.M)	BUILT UP AREA (SQ.M)	EXEMPTION (SQ.M)	FLOOR AREA FOR PARKING
GROUND FLOOR	175.04	-	175.04	8.50	150
FIRST FLOOR	188.09	2.08	186.01	14.85	-
SECOND FLOOR	188.09	2.08	186.01	14.85	-
THIRD FLOOR	188.09	2.08	186.01	14.85	-
FOURTH FLOOR	188.09	2.08	186.01	14.85	-
FLOOR TERRAGE	26.10	-	26.10	-	150.00
TOTAL	953.50	8.32	945.18	94.00	150.00

EXISTING BUILD-UP AREA: 444.193 SQ.M  
 PROPOSED BUILD-UP AREA: 945.18 SQ.M  
 TOTAL BUILD-UP AREA: (444.193+945.18)=1389.373 SQ.M.  
 EXISTING F.A.R. CONSUMED AREA : 419.937 SQ.M.  
 PROPOSED F.A.R. CONSUMED AREA : 702.10 SQ.M.  
 F.A.R. CALCULATION  
 PROPOSED F.A.R.=(419.937+701.18)/951.05=1.788

DOOR & WINDOW SCHEDULE

MARK	SIZE	MARK	SIZE
W1	1.500X1.350	D1	1.050X2.100
W2	1.350X1.350	D2	0.900X2.100
W3	1.20 X 1.350	D3	0.750X2.100
W4	1.00 X 1.00	SD1	1.575X2.15
W5	0.6 X 0.75	SD2	2.5X2.15
W6	0.6 X 0.90		
W7	2.5 X 1.8		

- SPECIFICATIONS**
1. 75 TH. 1ST. CLASS BRICK SOLING IN FOUNDATION & FLOOR
  2. 150 TH. 1:3:6 (CEMENT, SAND & KHOA) CEMENT CONCRETE IN FOUNDATION & FLOOR
  3. FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR
  4. 125 TH. & 75 TH. PARTITION BRICK WORK WILL BE 1:5 CEMENT MORTAR
  5. 200 TH. EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR
  6. 25 TH. D.P.C. WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND
  7. R.C.C. CONC. MIX WILL BE 1:2:4 CEMENT SAND & STONE CHIPS MATERIALS AND MIXING
  8. ROOF AND LIME TERRACING WILL BE 100 TH. WITH THEIR PROPER
  9. CEILING AND ALL R.C. PLASTER WILL BE 12mm. TH. 1:4 CEMENT MORTAR
  10. 25 MM. TH. I.P.S. FLOORING
  11. GRADE OF CONCRETE: M-20
  12. ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE & C.B.C. 1984

- NOTE:**
1. ALL DIMENSIONS ARE IN M. IF NOT STATED OTHERWISE
  2. ALL EXTERNAL WALLS ARE 200 TH. AND INTERNAL WALLS ARE 125 TH.
  3. SCALE - 1:100
  4. SAFE BEARING CAPACITY OF SOIL 7 MT/SQ.M. ASSUMED
  5. DEPTH OF SEPTIC TANK AND SEMI U.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION
  6. ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION

**DECLARATION OF ENGINEER**  
 I HAVE CERTIFIED ON THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT BUILDING RULES 1990 AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITIONS INCLUDING THE ABUTTING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR A FILLED UP LAND.

**STRUCTURAL CERTIFICATE**  
 THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME, PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

