

100 THK. R.C.C.

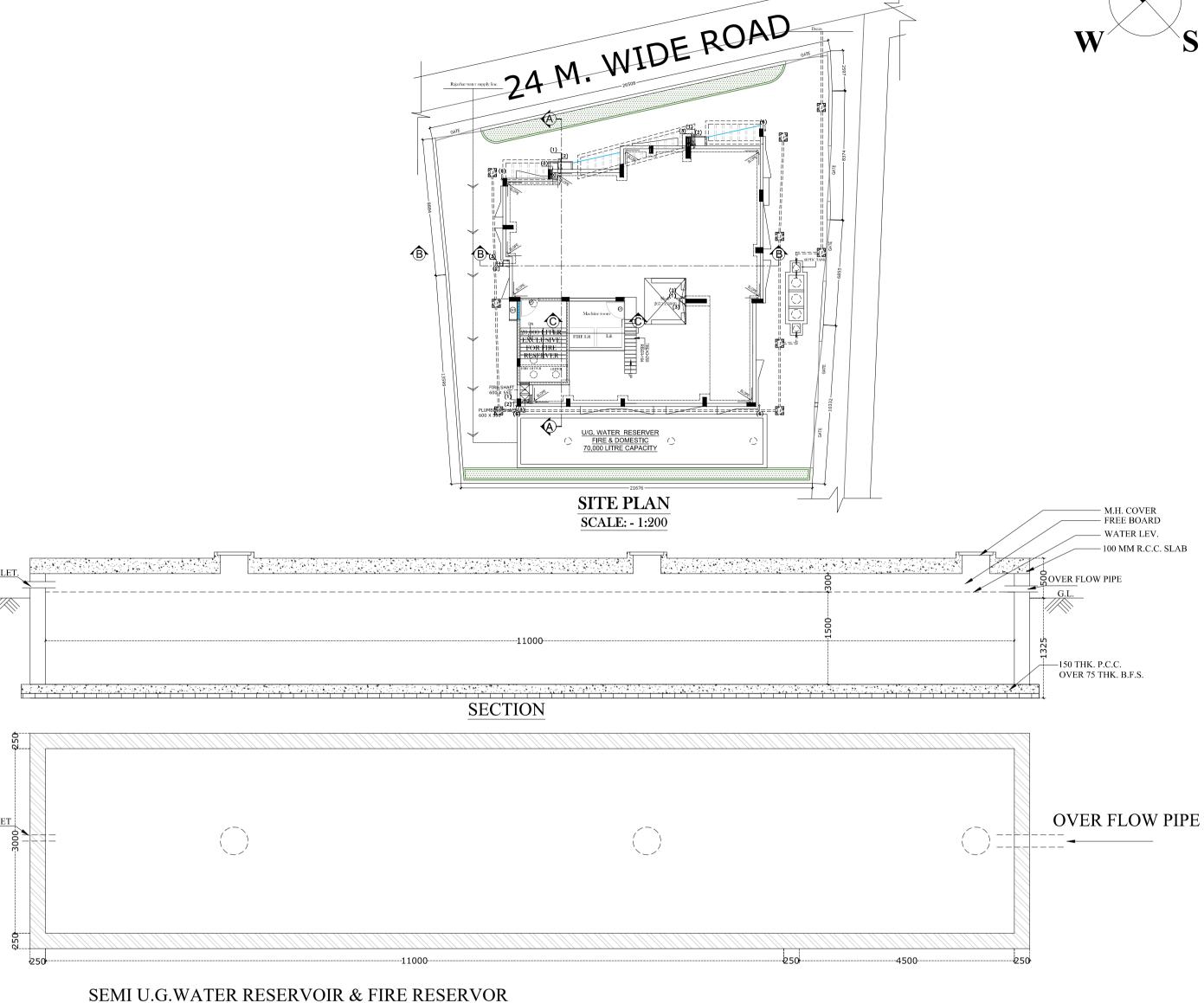
SECTION AT - D-D

DETAIL OF SEPTIC TANK CAPACITY-50 USERS. SCALE - 1:50

SLAB (1:2:4)

150 th P.C.C---/

75 th B.F.S-



STATEMENT OF THE PLAN

CAPACITY : FOR DOMESTIC 20,000 LIT. CAPACITY : FOR FIRE 50,000 LIT.

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200	M.H. COVER-	R.C.	C. <u>S</u> LAB
	150	FREE BOAR	OVER FLOW PIPE R.C.C. WALL
	OUTLET PIPE	1515 , 1515	150 TAK. DOMESTIC OUTLET PIPE
	009		R.C.C. SLAB R.C.C. ROOF SLAB
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(<u> </u>

LONGITUDINAL SECTION OVER HEAD WATER RESERVOIR & FIRE HEAD WATER RESERVOIR CAPA- 2200 LIT. (EACH)

SCALE - 1:50

PLOT AREA= 6682.13 SQ.FT= 620.79 SQMT DETAIL **ACTUAL PROVISION** NORTH-EAST **FRONT** 3.93 MT SET 5.0 MT SOUTH-WEST **REAR BACK** LEFT 4.08MT **NORTH-WEST RIGHT** 4.03 MT **SOUTH-EAST**

ROAD WIDTH: 24 M.

PERMISSIBLE:

1. PERMISSIBLE F.A.R.: 3.00

2. PERMISSIBLE GROUND COVERAGE : @50% = 310.3 SQ.M.

3. PERMISSIBLE BUILT UP AREA: 1862.36 SQ.M.

4. PERMISSIBLE HEIGHT OF THE BUILDING: 19.15-20.0 M. PROPOSED:

1. PROPOSED GROUND COVERAGE - 270.8 SQ.M. (43.6%)

2. PROPOSED NO. OF CAR PARKING (COVERED) = 12

@ 12.5 SQ.M./CAR = 150.0 SQ.M.

3. PROPOSED BUILTUP AREA =a) BASEMENT : 271.5 SQ.M.

b) GROUND FLOOR: 268.6 SQ.M. c) 1st FLOOR : 269.8 SQ.M.

d) 2nd,3rd,4th &5th FLOOR:(270.8)X4 SQ.M.

4. TOTAL PROPOSED BUILTUP AREA = 1621.6 SQ.M.

5. STAIR CASE, LIFT AREA = $19.88 \times 6 = 119.28 \text{ SQ.M.}$

6. TOTAL FLOOR AREA PROPOSED = 1621.6-119.28 SQ.M. = 1502.32 SQ.M.

7.REQURED PARKING SPACE = 08 NO.

8. PROPOSED PARKING SPACE = 08 NO.

9. PROPOSED FAR: 2.42

10. PROPOSED HEIGHT OF THE BUILDING: 18.00 M.

11. PROPOSED STAIR HEAD ROOM AREA = 19.21 SQ.M.

12. PROPOSED LIFT HEAD ROOM AREA = 12.98 SQ.M.

13. GREENE AREA REQUIRED = 25 SQ.M.

14. GREENE AREA PROPOSED = 30.6 SQ.M.

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ALL DIMENSIONS ARE IN M.M.

DRAWING SHOULD NOT BE SCALED ONLY WRITTEN DIMENSIONS TO BE

3. EXTERNAL WALLS ARE 200 THK. AND INTERNAL WALLS ARE 100 THK. IN 1: CEMENT MORTAR. 4. EXTERNAL PLASTER IS 19 MM. THK. AND INTERNAL PLASTER 12 MM. THK.

IN 1:5 CEMENT MORTAR. ALL DOORS AND WINDOW FRAMES ARE OF GOOD QUALITY HARD WOOD.

7. ALL REINFORCEMENT TO CONFIRM WITH I.S. 456 1978. 8. ALL P.C.C. IS IN 1:3:6 (CEMENT: SAND : AGGRE.)

9. LIME CONCRETE ON ROOF IS IN 2:2:6

6. GRADE OF CONCRETE M-20/25/30/40 (COL.).

10. SLOPE OF ROOF IN 1:120. 11. ALL INTERNAL WALLS ARE TO BE FINISHED WITH PLASTER OF PARIS WHILW SURFACE TO BE FINISHED WITH TWO COATS CEMENT BASED PAINTS. 12. MECHANICAL VENTILATION SYSTEM IS TO BE INSTALLED BESIDE THE

PROVISION OF VENTILATION SHAFT. 13. ALL THE RECOMMENDATIONS OF WEST BENGAL FIRE SERVICES AND CIVIL AVIATION AUTHORITY WILL BE STRICTLY ADHERED TO THIS PROJECT.

CERTIFICATE OF ARCHITECT:

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT HAVE BEEN PREPARED BY ME COMPLYING WITH THE NEW TOWN KOLKATA BUILDING RULES, 2014.I ALSO CERTIFY THAT THE PLANS AND DRAWINGS PREPARED BY ME COMPLY WITH ALL PROVISIONS REGARDING THE FIRE PROTECTION AS PER THE PREVAILING NATIONAL BUILDING CODE. 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.

> SIGNATURE OF ARCHITECT ANIRBAN CHATTOPADHYAY ACHR / NKDA / 10 / 00164

CERTIFICATE OF OWNER:

CERTIFIED THAT I SHALL NOT ON LATER DATE MAKE ANY ADDITION OR ALTERATION TO THIS PLAN SO AS TO CONVERT IT FOR MY USE.

CERTIFIED THAT I HAVE GONE THROUGH THE BUILDING RULES AND ALSO UNDERTAKE TO ABIDE BY THOSE RULES DURING AND AFTER THE CONSTRUCTION OF THE BUILDING

SIGNATURE OF OWNER

WINDOW SCHEDULE				
WINDOW MKD.	OPENING SIZE	REMARKS		
W1	1800 X 1650			
W2	1200 X 1650			
W3	750X 1200			
W4	600 X 1650			
V	600 X 900			

DOOR SCHEDULE OPENING SIZE 1200 X 2100 1125 X 2100 900 X 2100 750 X 2100 2625 X 2100 SD2 1282 X 2100 1200 X 2100 900 X 2100

Τ.					
	SHUTTER & GLAZING SCHEDULE				
	DOOR MKD.	OPENING SIZE	REMARKS		
	RS1	2200 X 2500			
	RS2	2100 X 2500			
	RS3	2300 X 2500			
	RS4	2240 X 2500			
	G1	2200 X 2650			
	G2	2100 X 2650			
	G3	2300 X 2650			

SL. NO.		REVISIONS	DATE	DEALT
PROJECT: PROPOSED B+G+5 STORIED RESIDENTIAL BUILDING PLAN OF R.S. DAG NO535(P), MOUZA-RAIGACHI, J.L. NO12, L.R. KHATIAN NOKRI 845,1551. R.S.NO194, TOUZI NO169,RAJARHAT, DIST. NORTH 24 PARGANAS, UNDER RAJARHAT BISHNUPUR 1NO. GRAM PANCHAYAT.				
DRG.NO.	RAIG/03	KEY PLAN, S	ITE PLAN,	
DATE	22/06/2016	DETA	ILS	
CCALE.	AS PER	DEALT, CD	CCIATA	

