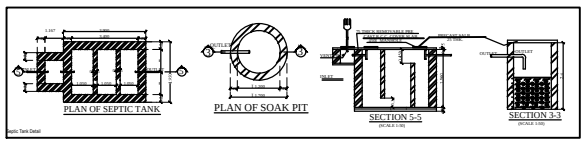
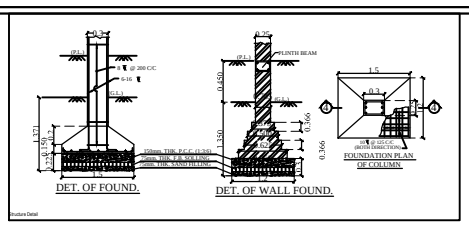
t Title :ANITA SINGH



PLAN OF SEPTIC TANK | PLAN OF SOAK PIT | SECTION 5-5 (SCALE 1:50) | SECTION 3-3 (SCALE 1:50)

SECTION OF DRAIN
SLOPE OF DRAIN=1:200



DET. OF FOUND. | DET. OF WALL FOUND. | FOUNDATION PLAN OF COLUMN

F.A.R AND COVERED AREA CALCULATION (G+4)

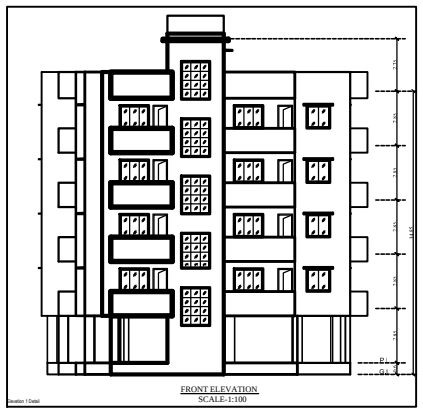
0.0	Floor	Plinth area within set back	Balcony	03	Projection beyond permissible limit	Total Covered Area (2+3+4+5)	Lift Mat.	Fire Stair	Duct	Vold	Other if permitted	Total (6+7+8+9+10+11)	Remaining for FAR calc area (7-12)	REMARKS
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	GROUND	223.58	-	-	-	223.58	-	-	-	-	PARKING 165.48	165.48	25.10	
3	I	223.58	33.60	2.11	-	259.59	2.94	-	0.59	-	-	3.53	255.76	
4	II	223.58	33.60	2.11	-	259.59	2.94	-	0.59	-	-	3.53	255.76	
5	III	223.58	33.60	2.11	-	259.59	2.94	-	0.59	-	-	3.53	255.76	
6	IV	223.58	33.60	2.11	-	259.59	2.94	-	0.59	-	-	3.53	255.76	
TOTAL		1117.90	135.60	8.44	-	1261.94	11.76	-	3.53	-	165.48	213.60	1048.14	

PLOT AREA AS/SITE = 445.46 M[
ROAD WIDENING = 22.05 M[
AFTER ROAD WIDENING = 423.41 M[

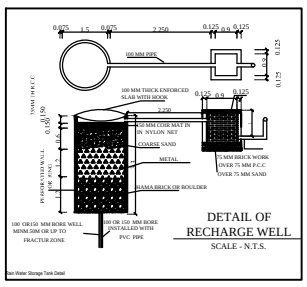
F.A.R = NET COVERED AREA / PLOT AREA = 1048.14 / 423.41 = **2.48**

% GROUND COVERAGE = COVERED GROUND FLOORX100 / PLOT AREA

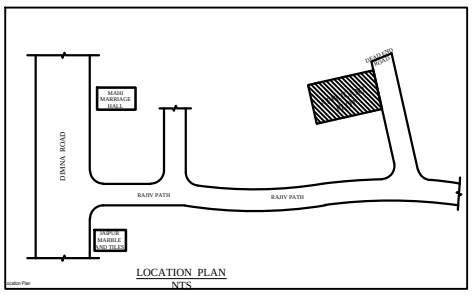
% GROUND COVERAGE = 223.58 X 100 / 445.46 = **50.19%**



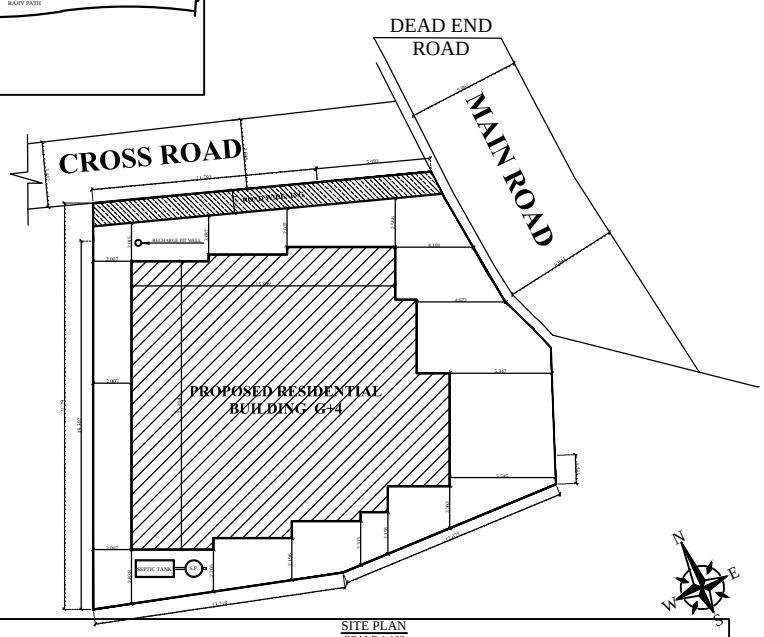
FRONT ELEVATION
SCALE-1:100



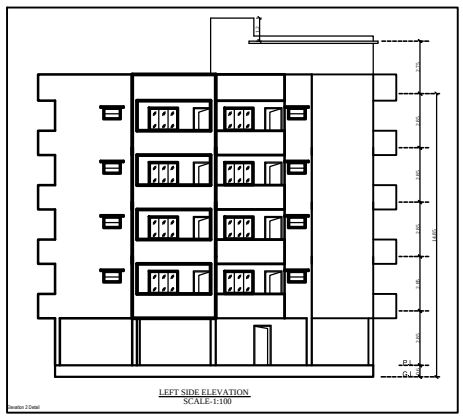
DETAIL OF RECHARGE WELL
SCALE - N.T.S.



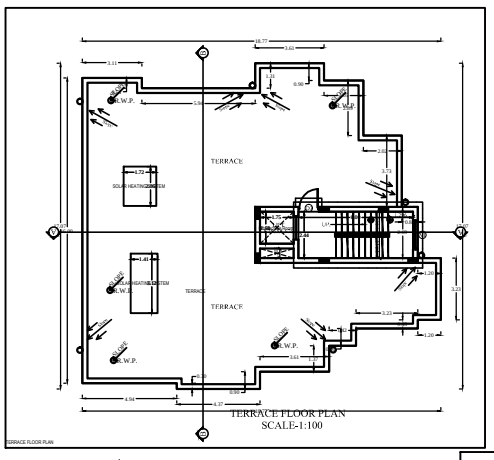
LOCATION PLAN
NTS.



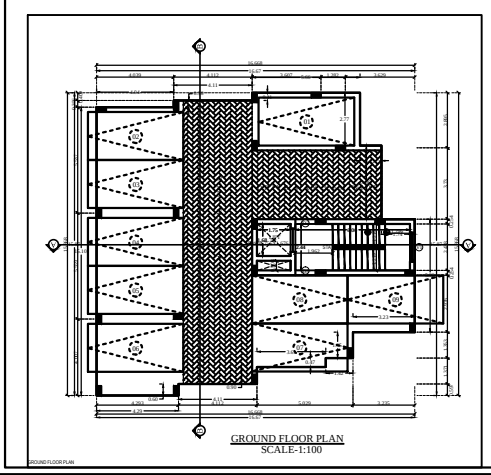
SITE PLAN
SCALE-1:100



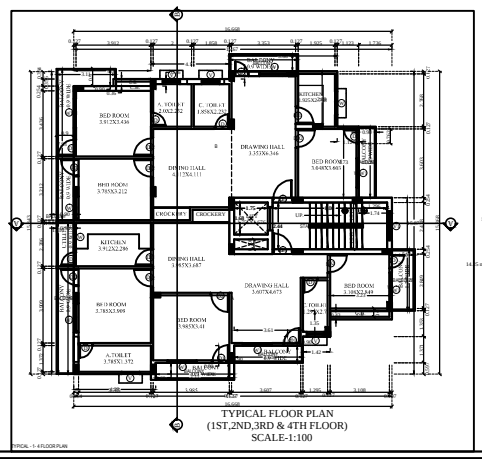
LEFT SIDE ELEVATION
SCALE-1:100



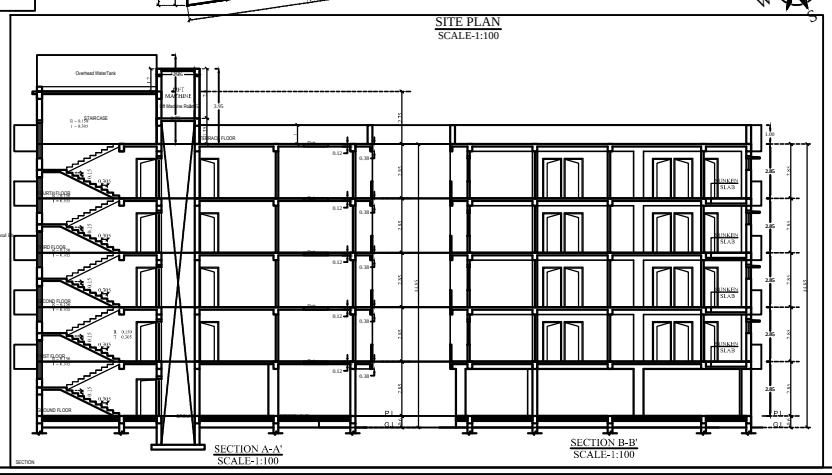
TERRACE FLOOR PLAN
SCALE-1:100



GROUND FLOOR PLAN
SCALE-1:100



TYPICAL FLOOR PLAN
(1ST,2ND,3RD & 4TH FLOOR)
SCALE-1:100



SECTION A-A'
SCALE-1:100

SECTION B-B'
SCALE-1:100

CERTIFICATE

THIS IS TO CERTIFY THAT THE STRUCTURAL DESIGN OF THIS BUILDING WILL BE AS PER IS-1893 & IS -4326-1993 TO MAKE THE SAME EARTH QUAKE RESISTANT.

SPECIFICATION

1. D.P.C 1:2:4 +2 / CICO.
2. COLUMN & FOOTING R.C.C M20
3. BEAMS, SLAB & LINTEL R.C.C M20
4. WALLS:- BRICKWORK IN C.M 1:6.
5. WINDOWS:-FULLY GLAZEDSTEEL CASEMENT.
6. DOORS:-35MM THL FLUSH DOORS.
7. PLASTER-1/2" TH. PLASTER ON WALL 1:6.
8. WALL FINISH :-DRY DISTEMPER ON INSIDE SNOWCEM ON OUTSIDE.
9. FLOORING-INSITU MOSAIC FINISH.
10. WIRING-CONCEALED COPPER WIRING.

SCHEDULE OF DOORS & WINDOWS

TYPE	WIDTH	HEIGHT	SILL
D	0.762	2.10	0.00
D1	0.914	2.10	0.00
D2	0.991	2.10	0.00
D3	1.067	2.10	0.00
W	1.219	1.20	0.90
WI	1.524	1.20	0.90
V	0.914	0.60	1.50
V1	1.524	AS/SITE	0.60

DRG. No.-		SHEET NO- 1.	
DRAW		DRAWN BY	

ARCHITECT /ENGINEER SIGNATURE

OWNER SIG.

PROJECT TITLE:
PROPOSED RESIDENTIAL APARTMENT BUILDING (G+4) OF OMKARA BUILDERS AND DEVELOPERS PVT.LTD. ON PLOT NO.:2157, KHATA NO. :294, WARD NO.:-10, THANA: GHATSHILA ,THANA NO. :- 16411, VILLAGE-MANGO

SCALE 1:100	DATE	DRAWN	CHECKED	APPROVED
DRG. NO				REV. NO.

DESIGN PLUS
Architects, Interiors, Planners
Opp.: Shri Ram Mandir,
Near Premeons Motor
Kanke Road, Ranchi-2