

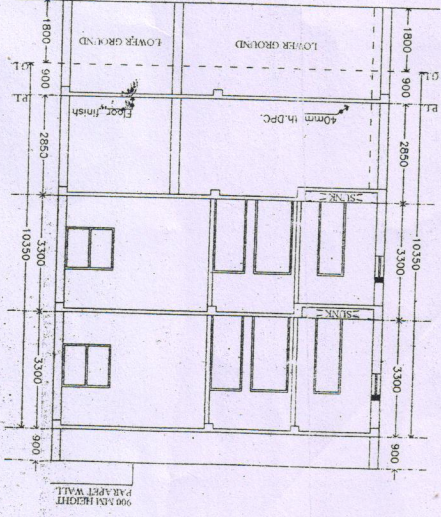
**ORIGINAL**  
 70/2014-01

**Notes**  
 1. All dimensions are in MM, unless mentioned otherwise.  
 2. Assure tolerances wherever necessary.  
 3. Contractor must check dimensions at site and inform immediately the Architect in case any discrepancies are noticed.  
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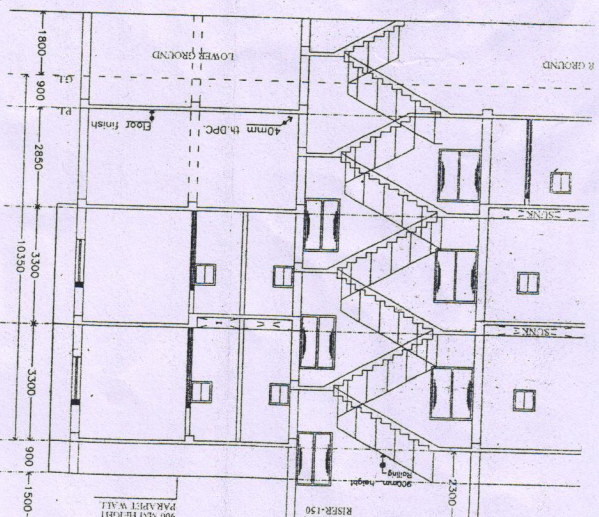
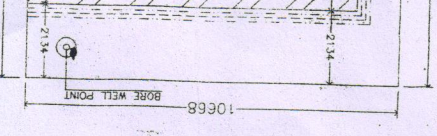
**SPECIFICATION**

- D.P.C 1:2.4 +2 / G.C.O.
- COLUMN & FOOTING R.C.C (1:1.5:3)
- BEAMS, SLAB & LINTEL R.C.C (1:1.5:3)
- WALLS: - BRICKWORK IN C.M 1:6
- WINDOWS - FULLY GLAZED STEEL CASEMENT
- DOORS: - 35MM TH. FLUSH DOORS
- PLASTER: - 1/2" TH. PLASTER ON WALL 1:6
- WALL FINISH: - DRY DISTEMPER ON INSIDE
- FLOORING: - vitrified/ceramic tiles
- WIRING: - CONCEALED COPPER WIRING

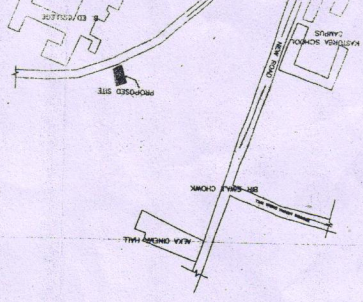
**WATER TANK CALCULATIONS**  
 No. of units = 3  
 total population in building = 15  
 taking consumption of water as per N.B.C. as 135 l.p.c.d.  
 Vol. of water required = 15x15



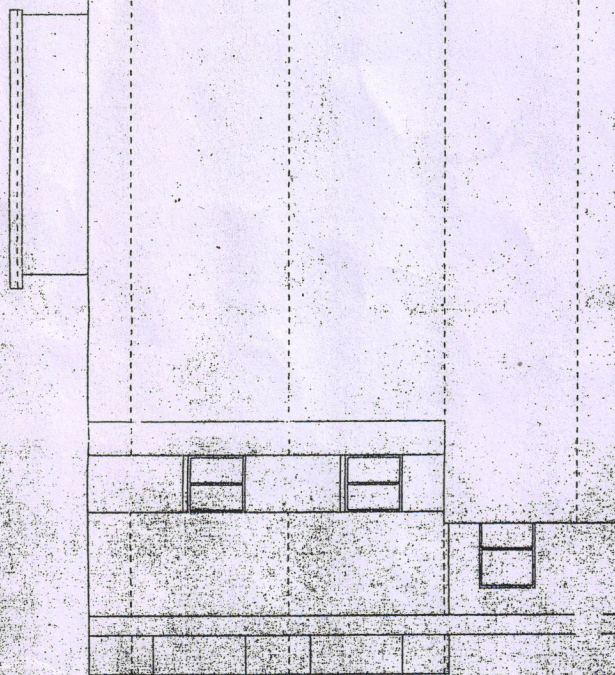
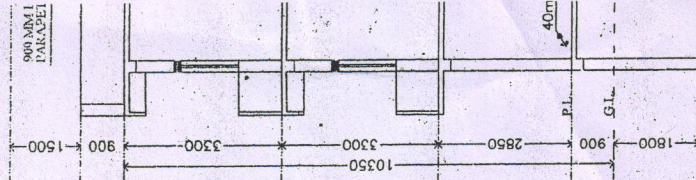
**SECTION AT - BB**  
 (SCALE: 1:100)



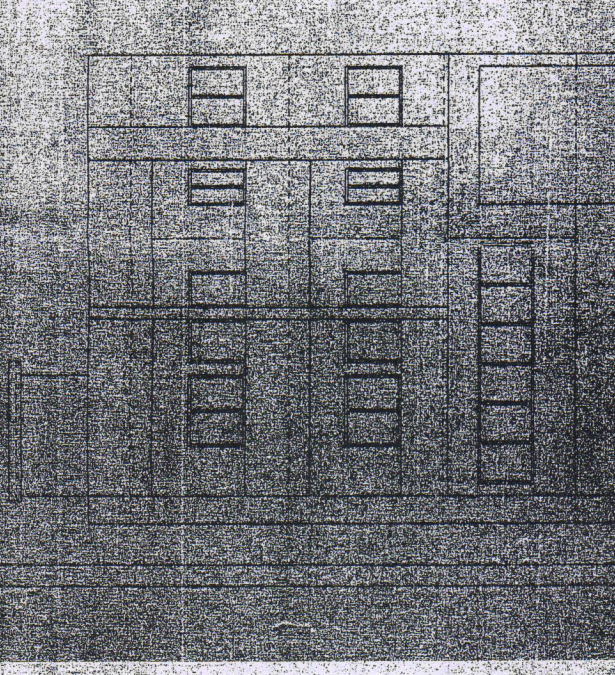
**SECTION AT - AA**  
 (SCALE: 1:100)



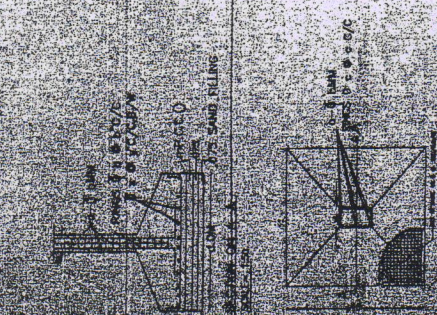




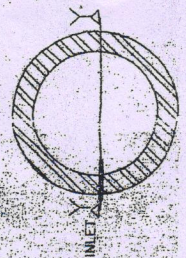
WEST SIDE ELEVATION  
(SCALE 1/100)



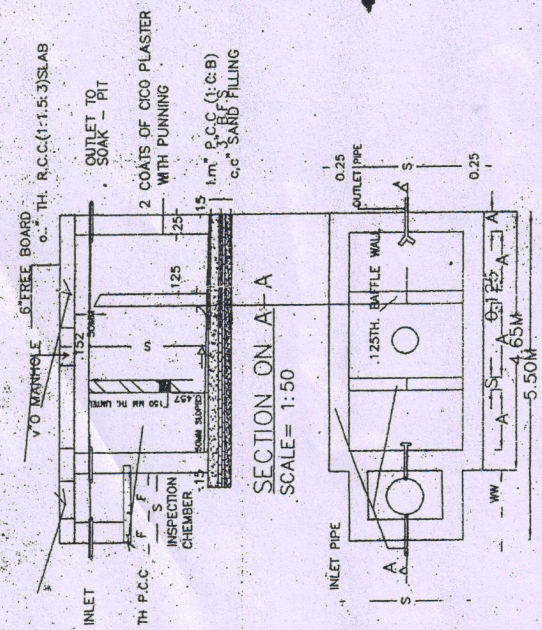
FRONT ELEVATION  
(SCALE 1/100)



SECTION OF Y-Y  
SCALE = 1:50



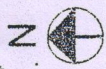
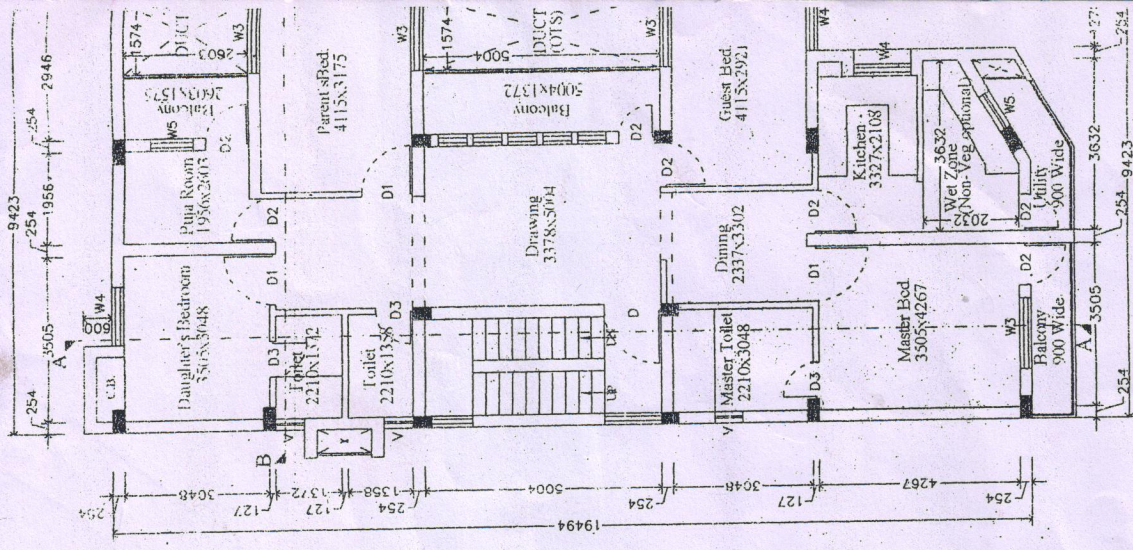
SECTION ON A-A  
SCALE = 1:50



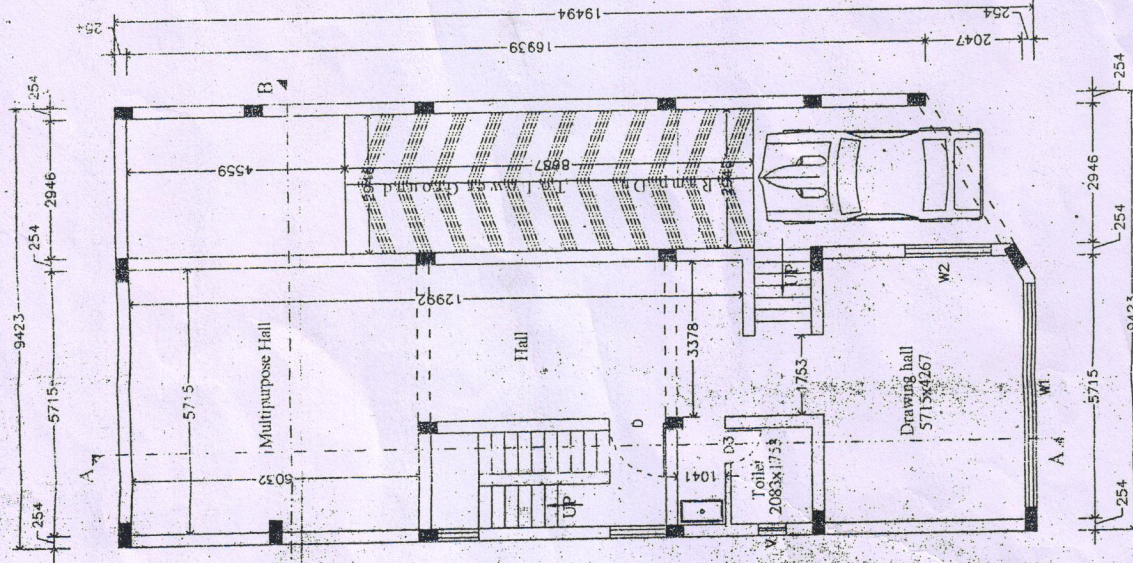
PLAN OF COLUMN FOUNDATION  
SCALE = 1:50

SEPTIC TANK PLAN  
SCALE = 1:50

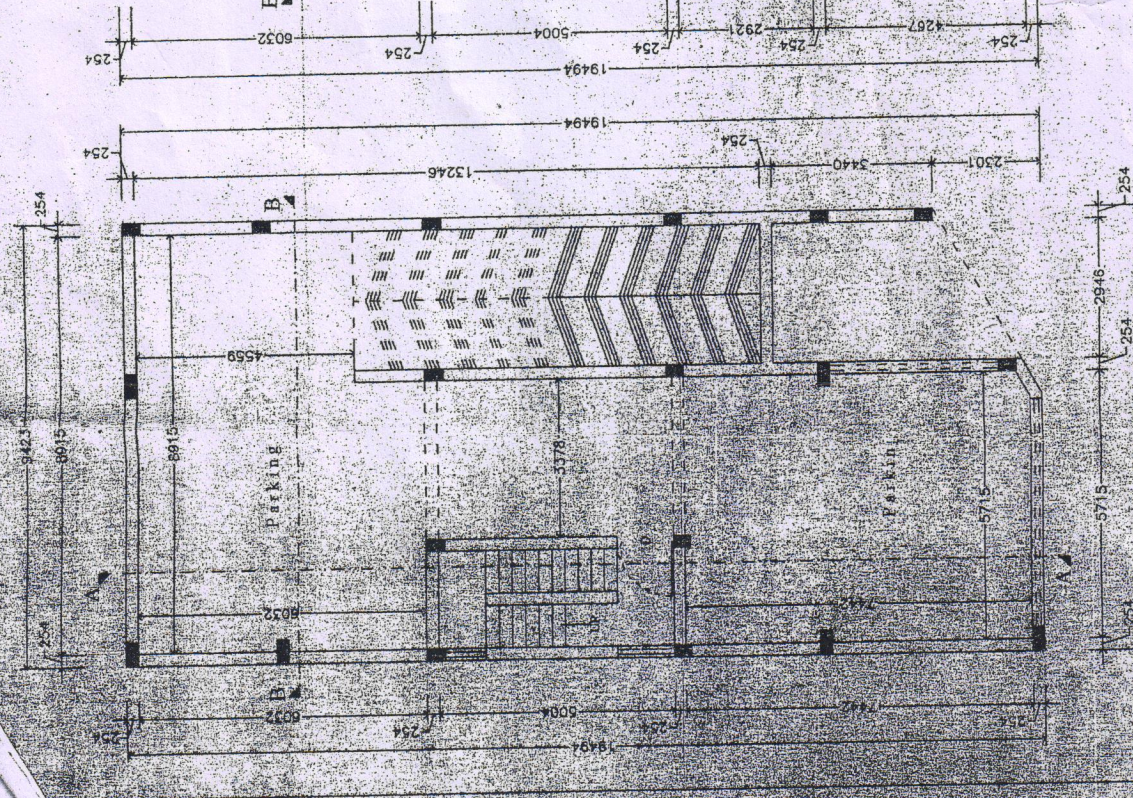




**FIRST & SECOND FLOOR PLAN**  
(SCALE: 1:100)



**UPPER GROUND FLOOR PLAN**  
(SCALE: 1:100)



**LOWER GROUND FLOOR PLAN**  
(SCALE: 1:100)

(1:350 c/m)



**ORIGINAL**

भवन स्तन चार सेंटीमीटर - 70/2014-0115  
 आर्यभट्ट नगरपालिका अभियंताको कार्यालय-११११ काठमाडौं  
 स्तनको चौडाई निम्न शर्त पर चि ज्ञा गर्नु पर्नेछ।  
 1. स्तनको चौडाई दो बरसको लागि चार सेंटीमीटर, उक्तको आधारमा अगाडि  
 को उपरोक्त नगरपालिका अभियंताको कार्यालयमा  
 2. मुहुरत विस्तार रोकिएको छैन।  
 3. स्तनको चौडाई चार सेंटीमीटर भन्दा कम हुनु हुँदैन।  
 4. स्तन स्तनको चौडाईको आधारमा स्तनको चौडाई जति हुनेछ  
 अगाडिको मुहुरत स्तनको चौडाईको आधारमा स्तनको चौडाई हुनेछ।  
 5. अरु कुनै शर्त -

काठमाडौं नगरपालिका  
 नगर प्रमुख, काठमाडौं

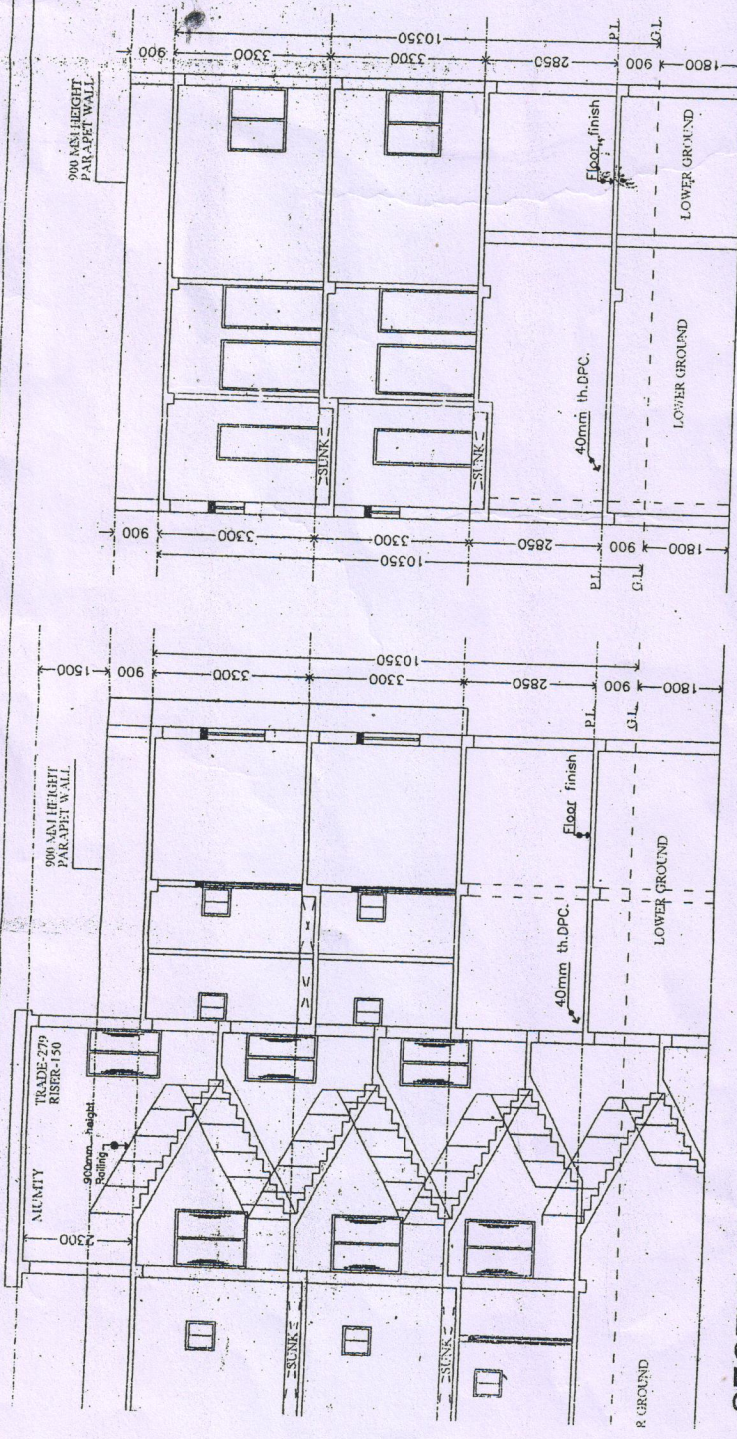
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SNOWCEM ON OUTSIDE.
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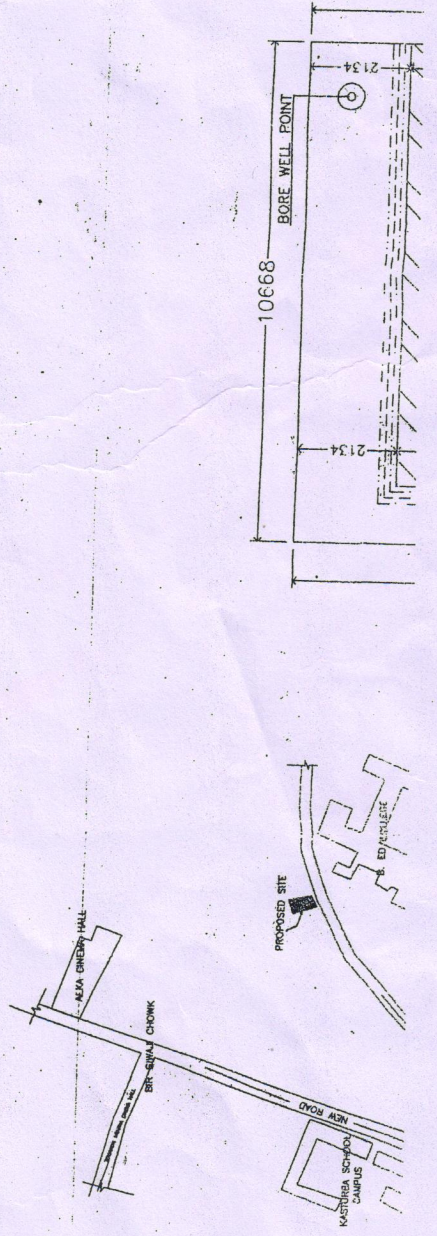
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 assuming 5. persons per unit  
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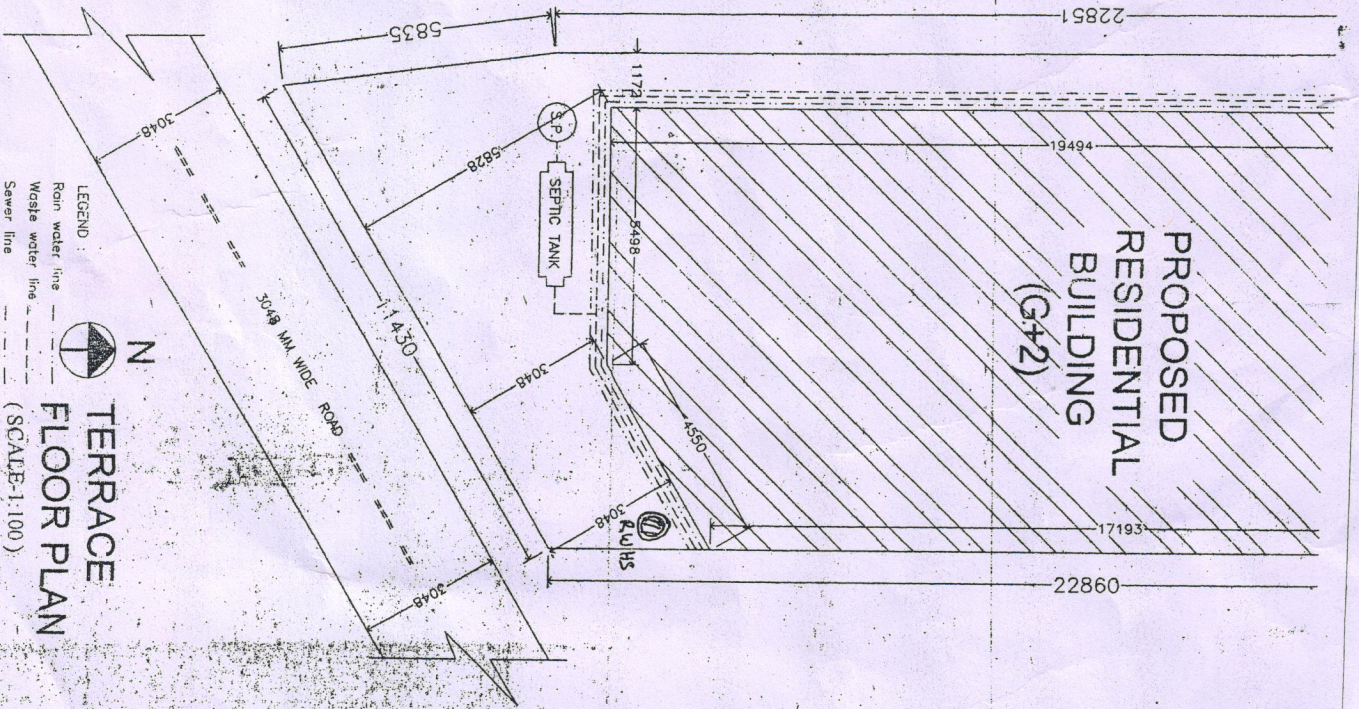
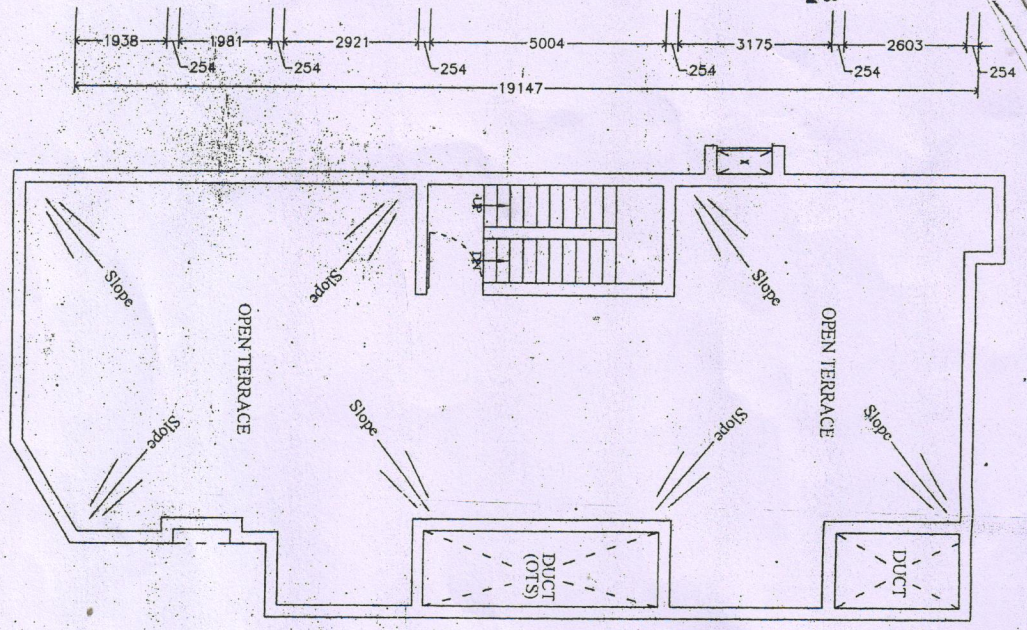
**SECTION AT - BB**  
 (SCALE-1:100)

**SECTION AT - AA**  
 (SCALE-1:100)





**TERRACE FLOOR PLAN**  
(SCALE-1:100)



**TERRACE FLOOR PLAN**  
(SCALE-1:100)

2	D1	1067	2100	-	"
3	D2	914	2100	-	"
3	D3	762	2100	-	"
4	W1	4870	1200	900	Steel frame glazed operable window
5	W2	1831	1200	900	"
6	W3	1524	1200	900	Steel frame glazed operable window
7	W4	1219	1200	900	Steel frame glazed operable window
8	W5	900	2100	900	Steel frame glazed operable window
9	V	600	600	1500	
10	V1	600	600	1800	

NOTE :- ALL DIMENSION ARE IN MM  
AREA STATEMENT (in sq.mt.)

Plot area as per deed (00.0 Kathha) = 273.605 sq.m  
Plot area as per site = Nil sq.m  
Land left for R/W Area = 273.605 sq.m  
Effective Land For Area Calculation = 273.605 sq.m

Proposed Lower Ground Floor Area = 179.185 sq.m  
Proposed Upper Ground Floor Area = 171.455 sq.m  
Proposed First Floor Area = 171.455 sq.m  
Proposed Second Floor Area = 171.455 sq.m  
Total Area = 701.280 sq.m

F.A.R. Utilized = 2.563  
Ground Coverage = 65.49%

PROPOSED RESIDENTIAL BUILDING FOR  
RAVINDRA KUMAR KHATRI AND KAVI KUMAR  
KHATRI S/O SRI BINOD PRASAD KHATRI ON  
KHATA NO-421 M.S. PLOT NO-772,  
THANA NO-194, LOHARDAGA,  
DIST-LOHARDAGA,  
SARNA TOLL LOHARDAGA.

APPLICANT: *Ravi Kumar Sinha*  
ARCHITECT: *Anup Kumar Sinha*  
ARCHITECT URBAN DESIGNER  
LICE NO-02/2012/DE/D/P/N.P.  
LOHARDAGA