

SITE PLAN -(plot area calculations)

(Plot area calculations)

1. $\frac{2.71+2.84}{2} \times \frac{4.1+4.37}{2} = 2.77 \times 4.18 = 11.57$
2. $1.73 \times 2.25 \times 5 = 1.94$
3. $1.73 \times 2 \times 5 = 1.73$
4. $32.43 \times 1.26 \times 5 = 20.43$
5. $\frac{8.18+8.17}{2} \times \frac{32.43+31.72}{2} = 8.17 \times 32.07 = 262.01$
6. $\frac{31.33+31.72}{2} \times \frac{32.44+32.47}{2} = 31.52 \times 32.45 = 1022.82$
7. $\frac{31.33+31.19}{2} \times 30.45 = 31.26 \times 30.45 = 951.87$
8. $\frac{31.19+31.33}{2} \times \frac{31.87+31.80}{2} = 31.28 \times 31.79 = 994.39$
9. $\frac{31.39+32.88}{2} \times \frac{22.86+23.40}{2} = 32.02 \times 23.13 = 740.62$
10. $\frac{32.67+32.25}{2} \times \frac{1.96+1.90}{2} = 32.71 \times 1.70 = 55.60$
11. $\frac{32.89+32.25}{2} \times 1.30 = 32.77 \times 1.30 = 42.60$
12. $4.65 \times 32.80 \times 5 = 76.26$
13. $\frac{13.72+14.83}{2} \times \frac{6.48+6.34}{2} = 14.28 \times 6.41 = 91.54$
14. $16.15 \times 3.45 \times 5 = 27.85$
15. $3.40 \times 1.90 \times 5 = 2.21$
16. $3.60 \times 24.90 \times 5 = 44.82$

Total = 4348.26 sqm.

Total = 4348.26 sqm. (as/site measurement)

Plot area (as/registry) = 490.98 + 3857.28 = 4348.26 sqm.

Area taken for all calculations = 4348.26 sqm.

(Road widening area calculations)

1. $.59 \times 4.30 \times 5 = 1.26$
2. $4.23 \times .59 \times 5 = 1.24$
3. $1.79 \times 5.68 = 10.16$
4. $\frac{2.43+2.45}{2} \times \frac{1.79+1.77}{2} = 2.43 \times 1.78 = 4.32$
5. $1.77 \times 1.79 \times 5 = 15.74$
6. $3.55 \times 1.79 \times 5 = 31.59$
7. $4.23 \times .59 = 2.49$
8. $5.68 \times 1.50 = 8.52$
9. $.23 \times 1.50 \times 5 = .17$
10. $\frac{14.44+14.39}{2} \times \frac{1.29+1.30}{2} = 14.54 \times 1.3 = 18.90$
11. $2.29 \times 14.65 \times 5 = 16.77$

Total = 111.14 sqm.

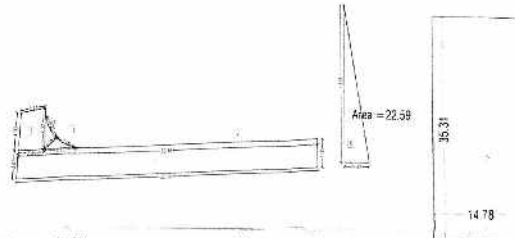
Net plot area = 4348.26 - 111.14 = 4237.12 sqm.

1. The area of the plot is 4348.26 sqm. The area of the road widening is 111.14 sqm. The net plot area is 4237.12 sqm.

2. The area of the plot is 4348.26 sqm. The area of the road widening is 111.14 sqm. The net plot area is 4237.12 sqm.



(Road widening area)



Park area calculations

Net plot area = Total plot area - road widening

Net plot area = 4348.26 - 111.14 = 4237.12 sqm.

Park area = 647.20 sqm.

647.20 x 100 = 15.27 %

4237.12

(Park area calculations)

1. $\frac{2.71+2.84}{2} \times \frac{4.1+4.37}{2} = 2.77 \times 4.18 = 11.57$
2. $1.73 \times 2.25 \times 5 = 1.94$
3. $1.73 \times 2 \times 5 = 1.73$
4. $32.43 \times 1.26 \times 5 = 20.43$
5. $35.31 \times 14.78 = 521.88$
6. $1.92 \times 13.05 \times 5 = 12.52$

including Swimming Pool area = 13.86 x 6.33 = 87.73 Total = 647.20 sqm.

Scale 1:300

Proposed Commercial Office
Gum Group Housing for
Ansh Nishan Pvt. Ltd. &
Premises No. 065/9 V. Nagar
S.M. Plot No. 199/2
Mauda - Talaspur, Panchganga
Almora - Talaspur and District
Vardaan
Signature of Architect

1st 15

BAZAR STREET AREA

7.	32.78×22.70	$= 744.10$
8.	32.84×2.21	$= 72.57$
9.	32.91×1.51	$= 49.75$
10.	$5.07 \times 32.99 \times 5$	$= 83.62$
11.	$13.62 \times 14.83 \times 0.48 \times 6.34$	$= 14.32 \times 6.41$
12.	$16.19 \times 3.51 \times 5$	$= 28.41$
13.	$3.95 \times 1.51 \times 5$	$= 2.98$
14.	$3.95 \times 24.92 \times 5$	$= 49.21$
total		1122.43

$9.77 \times 10.87 \times 9.99 \times 1.76$
 $9.92 \times 8.87 = 87.99$
 $15.57 \times 7.76 \times 5 = 60.41$
148.40

BAZAR STREET PLOT AREA 1122.43 - 148.40 = 974.03 sqm.
 Left For Road widening area 974.03 - 111.14 = 862.89 sqm.
 NET PLOT AREA = 862.89 sqm.

COVERED AREA

$6.98 \times 14.00 \times 5 = 48.86 \text{ sqm.}$
 $14.78 \times 9.81 = 144.99 \text{ sqm.}$
193.85 sqm

* GROUND COVERAGE $\frac{193.85}{862.89} \times 100$
22.46%

Covered Area Calculations

GROUND COVERAGE & FAR CALCULATION
 Plot area as/cule dived = 4348.26 sqm.
 Less for road widening 111.14 sqm.
 Net plot area 4348.26 - 111.14 = 4237.12 sqm.

* COVERED AREA FOR GROUND FLOOR (BLOCK-I)
 $14.78 \times 17.83 = 263.52 \times 2 = 527.04 \text{ SqM.}$

OPEN
 $3.05 \times 3.05 = 9.30 \text{ SqM}$
 net covered 527.04 - 9.30 = **517.74 SqM**

* COVERED AREA FOR GROUND FLOOR (BLOCK-II)
 $14.78 \times 17.83 = 263.52 \times 2 = 527.04 \text{ SqM.}$

OPEN
 $3.05 \times 3.05 = 9.30 \text{ SqM}$
 $3.47 \times 3.05 = 10.58 \text{ SqM}$
 net covered 527.04 - 19.88 = **507.16**

total 517.74 + 507.16 = 1024.90 sqm
 * GROUND COVERAGE = $\frac{1024.90}{4237.12} \times 100$ = **24.19%**

* COVERED AREA FOR FIRST FLOOR (BLOCK-I)
 $517.74 - (\text{lift } 2.19 \times 2.41 = 5.27 \times 2 = 10.54)$
 $517.74 - 10.54 = \text{507.20 Sqm}$

* COVERED AREA FOR FIRST FLOOR (BLOCK-II)
 $507.16 - (\text{lift } 2.19 \times 2.41 = 5.27 \times 2 = 10.54)$
 $507.16 - 10.54 = \text{496.62 Sqm}$

* COVERED AREA FOR 2nd to 8th FLOOR (BLOCK-I)
 $507.16 - (\text{lift } 2.19 \times 2.41 = 5.27 \times 2 = 10.54)$
 $507.16 - 10.54 = \text{496.62} \times 7 = \text{3476.34 Sqm}$

* COVERED AREA FOR 2nd to 8th FLOOR (BLOCK-II)
 $507.16 - (\text{lift } 2.19 \times 2.41 = 5.27 \times 2 = 10.54)$
 $507.16 - 10.54 = \text{496.62} \times 7 = \text{3476.34 Sqm}$

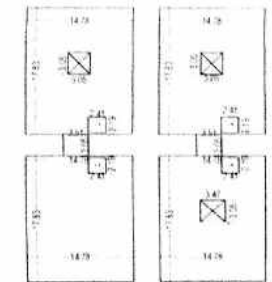
* COVERED AREA FOR 9th & 10th FLOOR (BLOCK-I)
 $385.75 - 10.54 = \text{375.21 Sqm} - \text{open to sky area}$

* COVERED AREA FOR 9th & 10th FLOOR (BLOCK-II)
 $375.21 - 9.30 - 10.58 = \text{355.33 Sqm} \times 2 = \text{710.66 Sqm}$

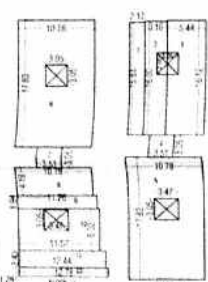
* COVERED AREA FOR 9th & 10th FLOOR (BLOCK-III)
 $375.50 - 10.54 (\text{lift}) - 9.30 (\text{open}) - 10.58 (\text{open}) = \text{345.08}$

* TOTAL COVERED AREA
 $= 517.74 + 507.20 (\text{ground floor block I} + 2) + 507.20$
 $+ 3476.34 (2\text{nd to } 8\text{th floors}) + 710.66 + 690.16 (9\text{th and } 10\text{th floors}) = \text{10382.26 SqM}$

* F.A.R. $\frac{10382.26}{4237.12} = \text{2.45}$



BLOCK-1 - ground floor covered area. BLOCK-2 - ground floor covered area



9th & 10th Floor

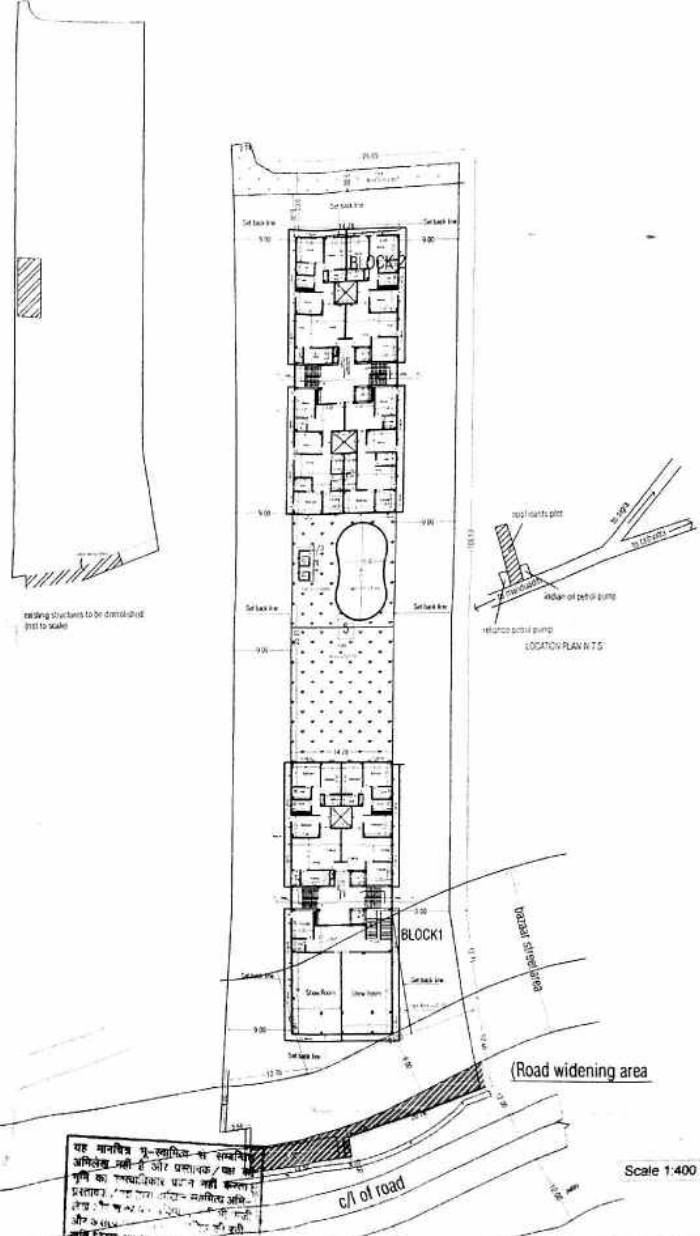
BLOCK-I

1.	$2.17 \times 11.63 = 25.25$
2.	$1.10 \times 11.63 = 12.79$
3.	$4.40 \times 11.63 = 51.13$
4.	$3.50 \times 11.63 = 40.71$
5.	$10.78 \times 11.63 = 125.29$

BLOCK-II

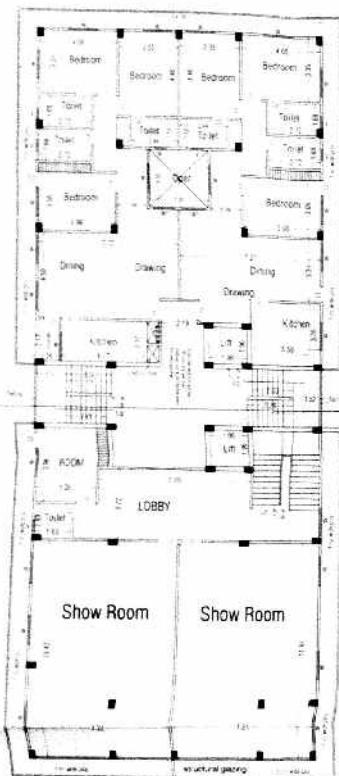
6.	$10.78 \times 11.63 = 125.29$
7.	$3.50 \times 11.63 = 40.71$
8.	$4.40 \times 11.63 = 51.13$
9.	$1.10 \times 11.63 = 12.79$
10.	$2.17 \times 11.63 = 25.25$
11.	$10.78 \times 11.63 = 125.29$
12.	$12.79 \times 11.63 = 148.71$

यह मानविक न-समय-समय
 अतिरिक्त जो है और प्रभाव/का
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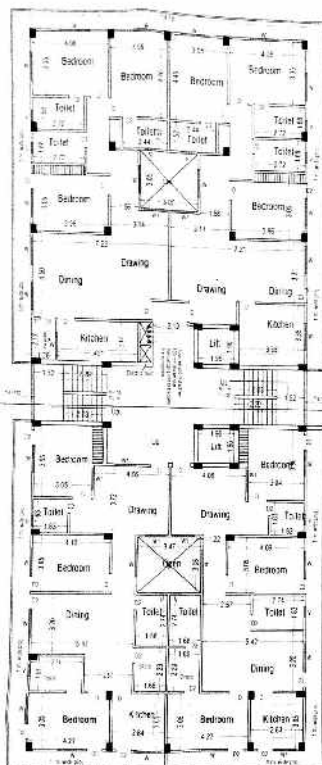


Ground Floor Plan/SITE PLAN

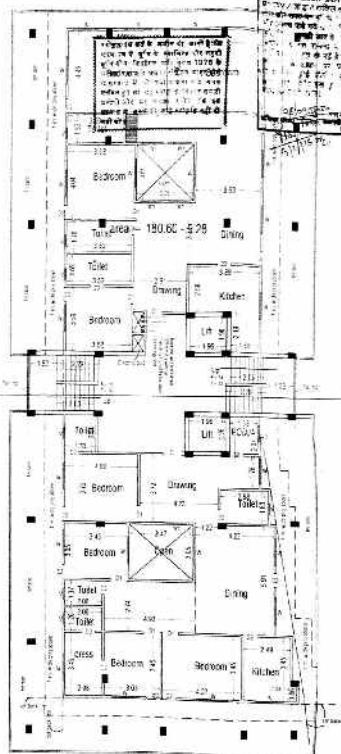
Proposed Commercial/Office
 Group Housing for
 Ansh Nirman PVT.LTD. at
 Premises no. 063/9 Mainmarg
 S.M. Plot no. 199/2
 Mainmarg - Tadas pur - Pargana - Dehat
 Arunachal, Tehsil and District -
 Varanasi
 Signature of owners
 Signature of architect
 Director
 9/11/13



BLOCK I
FIRST FLOOR PLAN



BLOCK I
TYPICAL FLOOR PLAN
2nd TO 8th Floor



9TH FLOOR PLAN BLOCK I

SCHEDULE OF DOORS & WINDOWS

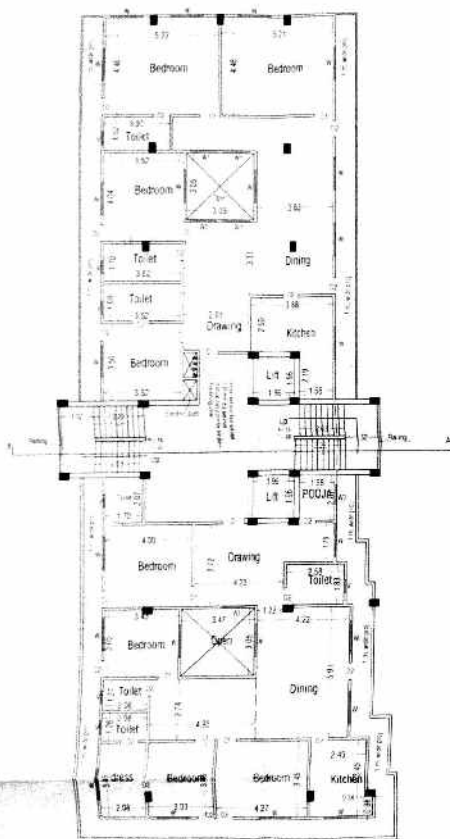
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D	1.30 x 2.00	-	2.00	
W	0.90 x 1.12	-	2.00	
W	0.90 x 2.13	-	2.10	
W	1.50 x 1.70	0.50	2.00	
W	1.20 x 1.70	0.50	2.00	
W	0.90 x 1.70	0.50	2.00	
W	0.90 x 1.70	0.50	2.00	

Scale 1:100

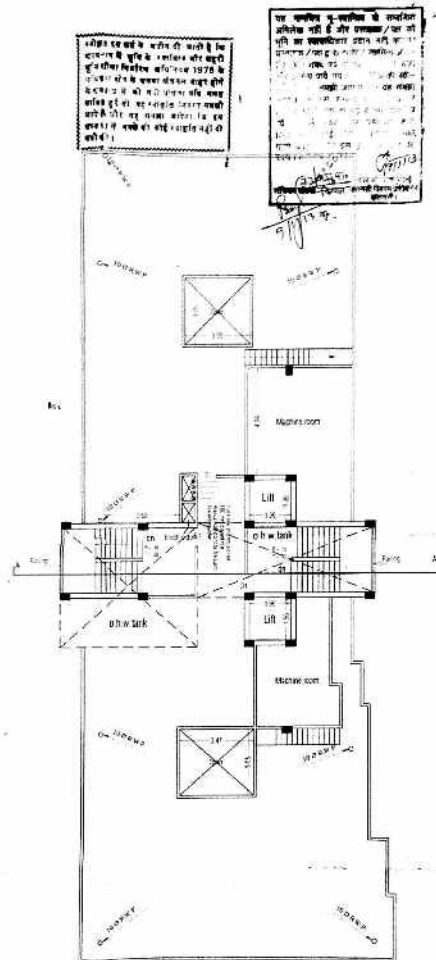
Proposed Commercial/Office cum Group Housing for Ansh Niman PVT.LTD. at Premises no.D63/9 Mahmoorgang S.M. Plot no. 199/2 Mauza - Tulasi pur, Pargana- Dehat Amanat, Tehsil and District Varanasi

Signature of owners :

Signature of architect :



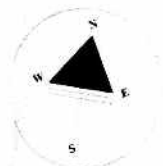
10 TH FLOOR PLAN BLOCK I



TERRACE FLOOR PLAN BLOCK I

SCHEDULE OF DOORS & WINDOWS				
MARK	SIZE	CHILL	LINTEL	REMARK
D	1.00 X 2.00	-	2.50	
D1	0.90 X 2.15	-	2.50	
D2	0.75 X 2.15	-	2.15	
W	1.50 X 1.70	0.90	2.50	
W1	1.20 X 1.70	0.90	2.50	
W2	0.90 X 1.70	0.90	2.50	
W3	0.75 X 1.70	0.30	2.50	
Y	0.60 X 0.30	2.30	2.50	

Scale 1:100



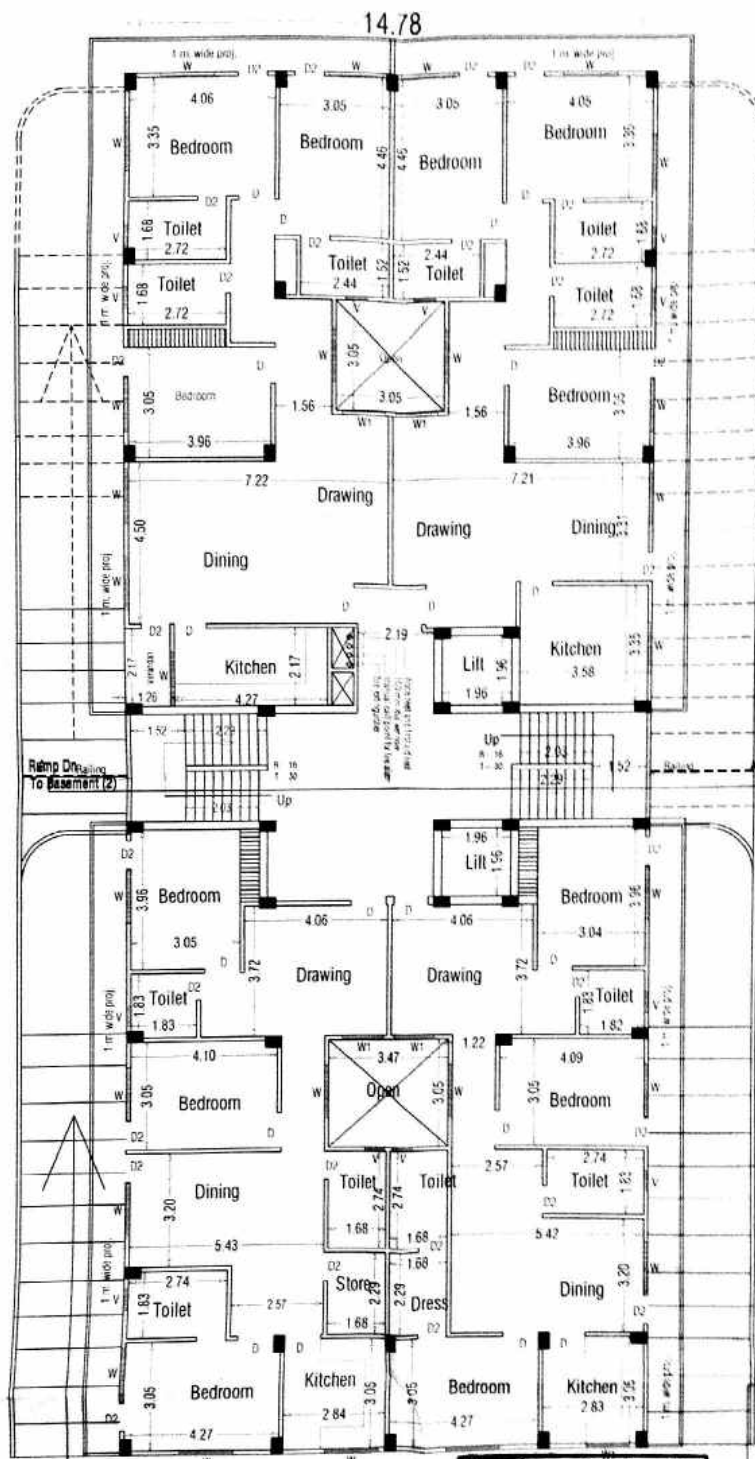
Proposed Commercial/Office cum Group Housing for Ansh Nirman PVT.LTD. at Premises no.D63/9 Mahmoorgang S.M. Plot no. 199/2 Mauza - Tulasi pur, Pargana- Dehat Amanat, Tehsil and District- Varanasi

Signature of owners :

Ansh Nirman (P) Ltd.
Director

Signature of architect:

ARCHITECT RAPDOK



Scale 1:100

RAMP DN

BLOCK II GROUND FLOOR PLAN

SCHEDULE OF DOORS & WINDOWS

MARK	SIZE	CILL	LEAF	REMARK
D	1.00 X 2.60	-	-	
D1	0.90 X 2.15	-	-	
D2	0.75 X 2.15	-	-	
W	1.50 X 1.70	0.90	2.60	
W1	1.20 X 1.70	0.90	2.60	
W2	0.90 X 1.70	0.90	2.60	
W3	0.75 X 1.70	0.30	2.60	
V	0.60 X 0.90	2.30	2.60	



Proposed Commercial/Office
cum Group Housing for
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Premises no.D63/9 Mahmoorgang
S.M. Plot no. 199/2

Mauza - Tulasi pur, Pargana- Dehat
Amanat. Tehsil and District-
Varanasi

Signature of owners :

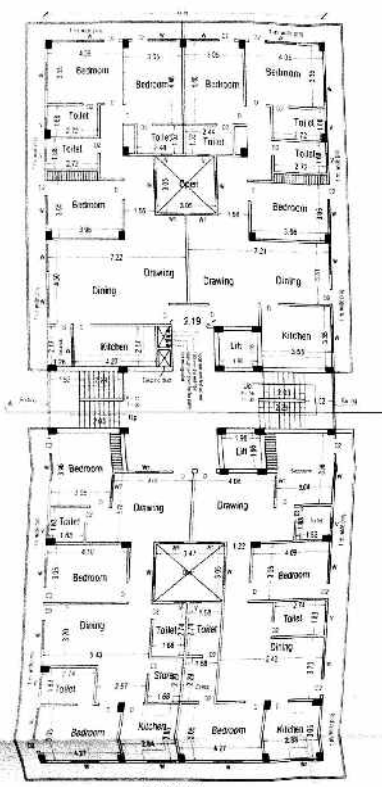
M/s Ansh Nirman (P) Ltd.

Director

Signature of architect:

KISHORE KAPOOR
ARCHITECT

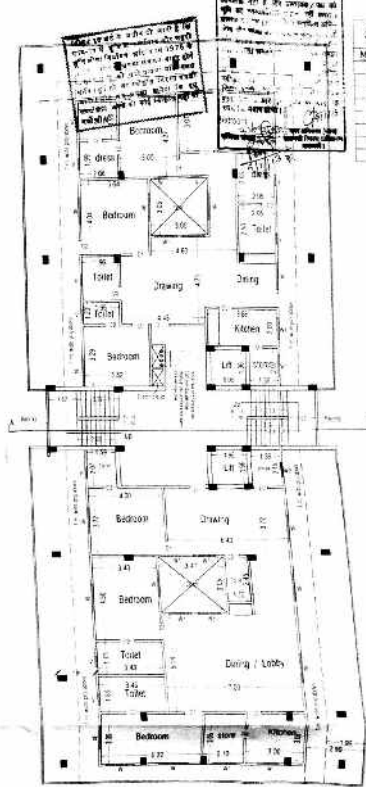
6 of 13



BLOCK II
FIRST FLOOR PLAN



BLOCK II
TYPICAL FLOOR PLAN
2nd TO 8th Floor



9TH FLOOR PLAN BLOCK II

SCHEDULE OF DOORS & WINDOWS

MARK	SIZE	TYPE	REMARK
D	1.20 x 2.00	2.00	
DT	0.90 x 2.10	2.00	
DD	0.75 x 2.10	2.15	
W	1.50 x 1.70	2.00	
AW	1.20 x 1.70	2.00	
WD	1.80 x 1.70	2.00	
WE	1.75 x 1.70	2.00	
W	0.60 x 0.90	2.00	

Scale 1:100

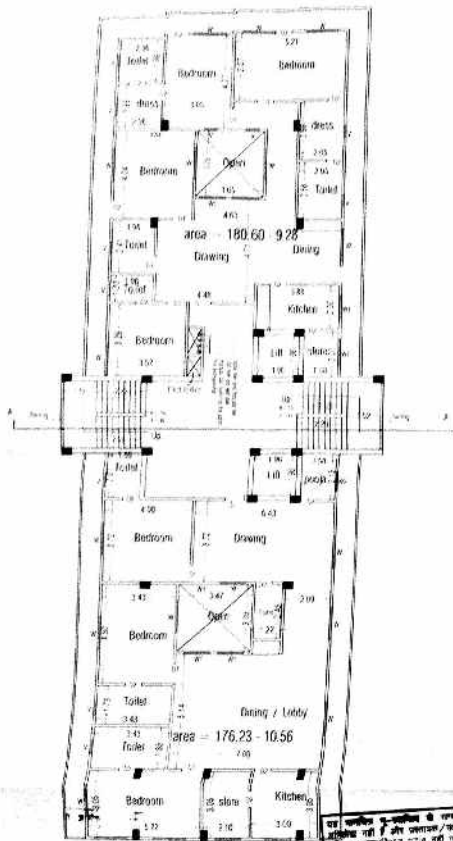
Proposed Commercial/Office
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Premises no. D63/9 Mahmoorgang
S.M. Plot no. 199/2
Mauza - Tulasi pur, Pargana- Dehat
Amanat, Tehsil and District-
Varanasi

Signature of owners :

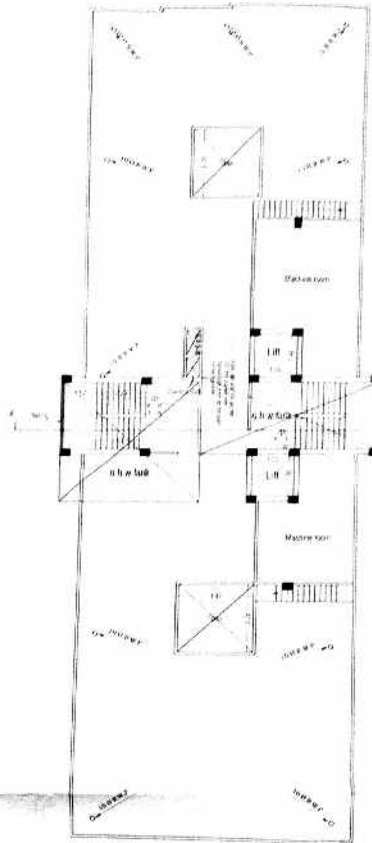
(Signature)
Director

Signature of architect :

(Signature)
Architect



10 TH FLOOR PLAN BLOCK II



TERRACE FLOOR PLAN BLOCK II

SCHEDULE OF DOORS & WINDOWS				
MARK	SIZE	C.D.L	UNIT	REMARK
D	0.90 x 2.00		2.00	
D1	0.90 x 2.15		2.00	
D2	0.90 x 2.15		2.15	
W	1.50 x 1.75	0.50	2.00	
W1	1.50 x 1.75	0.50	2.00	
W2	0.90 x 1.75	0.50	2.00	
W3	0.75 x 1.75	0.50	2.00	
W4	0.90 x 1.50	2.50	2.00	

Scale 1:100



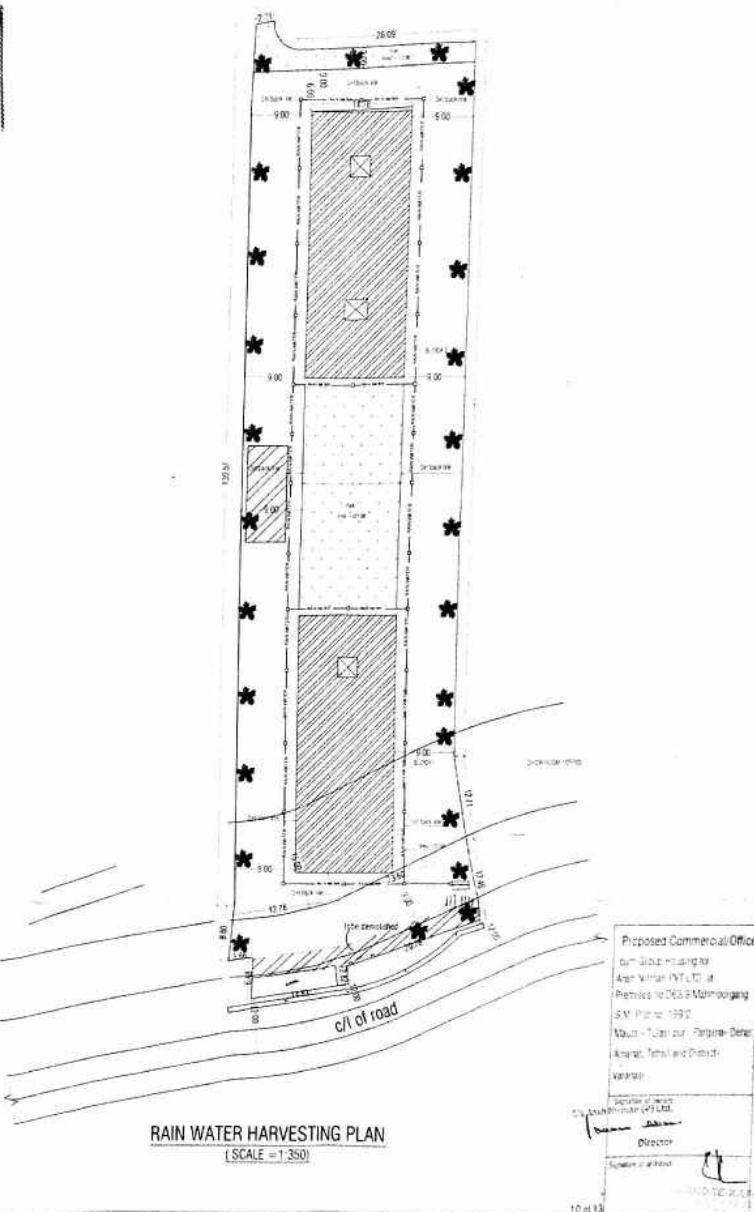
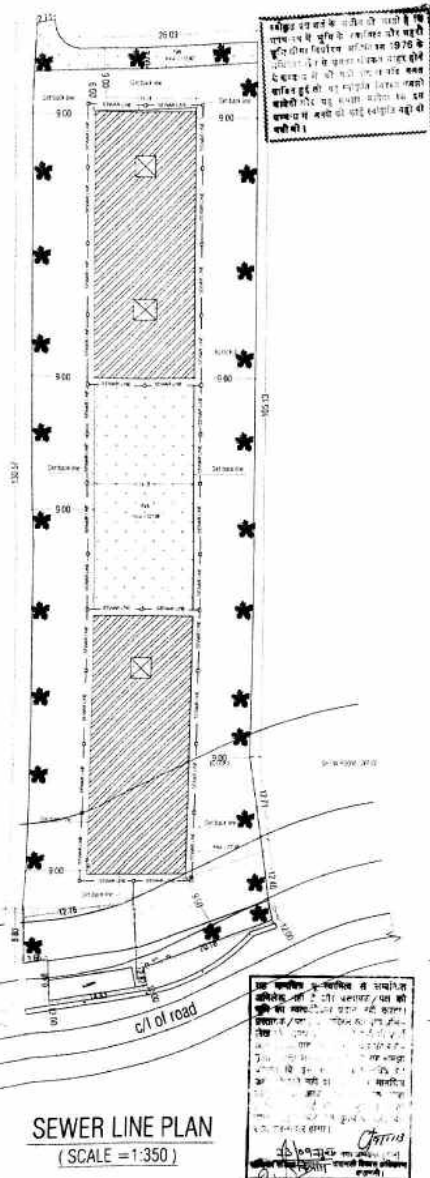
Proposed Commercial/Office cum Group Housing for Ansh Nirman PVT.LTD. at Premises no.D63/9 Mahmoorgang S.M. Plot no. 199/2 Mauza - Tulasi pur, Pargana- Dehat Amanat, Tehsil and District- Varanasi

Signature of owners :

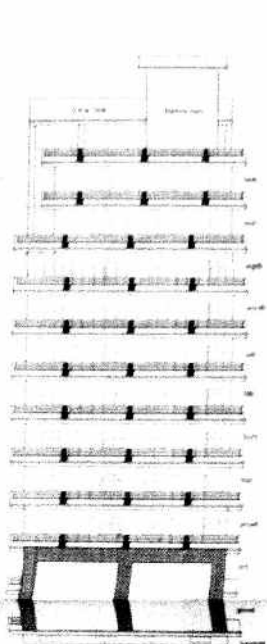
Dr. Ansh Nirman (PVT) Ltd.
Director

Signature of architect:

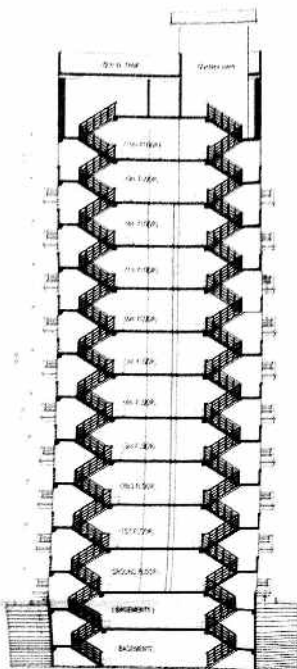
ASHORE KAPOOR
ARCHITECT

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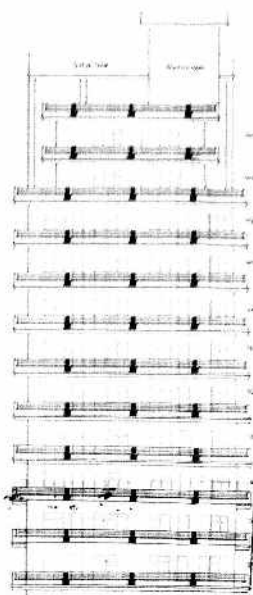
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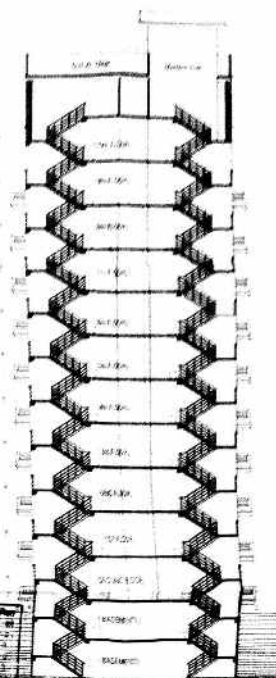
FRONT ELEVATION BLOCK I



SECTION A-A



FRONT ELEVATION BLOCK II



SECTION A-A

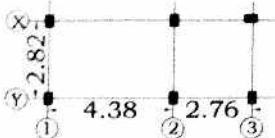
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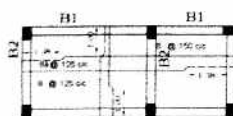
Proposed Commercial Office
 cum Group Housing for
 Ardh Narmada PVT. LTD. at
 Patimansa on D/S of Mathmorgani
 S.M. Plot No. 1992
 Taluka - Talsari Dist. - Porbandar
 Ahmednagar District
 Gujarat

Project No. 1992
 Date: 19/11/13
 Drawn: [Signature]
 Checked: [Signature]
 Approved: [Signature]
 Project Engineer

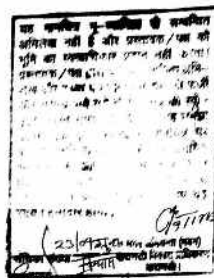
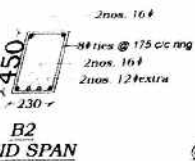
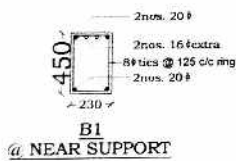
SHORE KAPOOR
 ARCHITECT



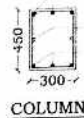
PLAN



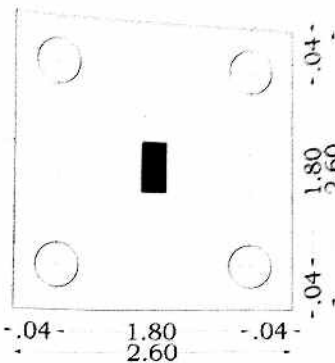
DETAIL OF SLAB



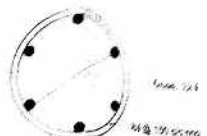
3nos. 25#
8# ties @ 175 c/c ring
2nos. 20#



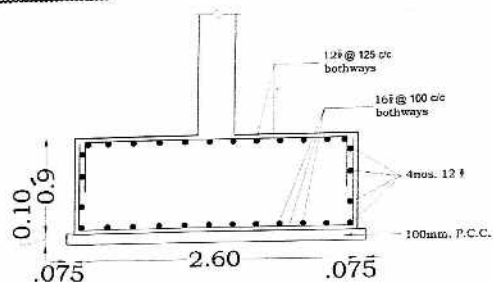
COLUMN



FOUNDATION PLAN (PILE CAP)



DETAIL OF PILE (400mm dia)



SECTION AT A-B (PILE CAP)

DETAIL OF STRUCTURAL DRAWING

Proposed Commercial Office cum Gous Housing for Arsh Nirman Pvt. Ltd. at Premises no. 263/9 Mahmoorganj S.M. Plot no. 199/2 Maun - Tulsi pur, Pargana, Distt. Amanet, Tehsil and District - Varanasi

Signature of owners:
A/s Arsh Nirman (P) Ltd.
Director

Signature of architect:
SHORE NEROUN
2011-12
Architect and Structural Engineer