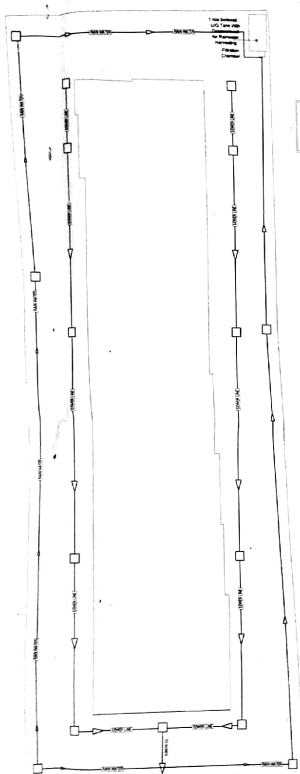
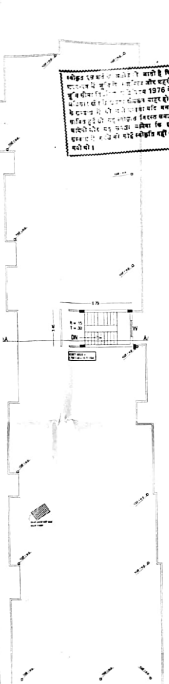


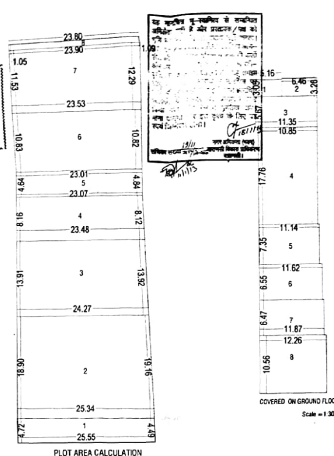
SITE PLAN
Scale = 1:300



RAIN WATER HARVESTING & SEWER LINE
Scale = 1:150



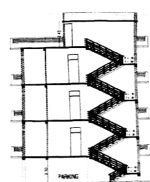
PROPOSED TERRACE FLOOR PLAN



Plot Area Calculation
Scale = 1:300



FRONT ELEVATION

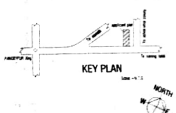


SECTION A-A

TOTAL PLOT AREA = 1779.96 SqM.
LAND LEFT FOR ROAD WIDENING
25.52 x 25.52 = 651.25 SqM.
NET PLOT AREA =
1779.96 - 651.25 = 1128.71 SqM.
GROUND COVERAGE & FAR CALCULATION
* COVERED AREA IN STILT FLOOR = 658.11 SqM.
* GROUND COVERAGE = $\frac{658.11}{1128.71} = 58.39\%$
FOR F.A.R. CALCULATION
* COVERED AREA IN 1st & 2nd & 3rd FLOOR
= 658.11 SqM.
* TOTAL COVERED AREA
= 658.11 + 658.11 + 658.11 = 1974.33 SqM.
* F.A.R. = $\frac{1974.33}{1128.71} = 1.75$

PLOT AREA CALCULATION
1. 23.80 x 68.71 = 1635.14
2. 23.80 x 3.00 = 71.40
3. 23.80 x 3.00 = 71.40
4. 23.80 x 3.00 = 71.40
5. 23.80 x 3.00 = 71.40
6. 23.80 x 3.00 = 71.40
7. 23.80 x 3.00 = 71.40
8. 23.80 x 3.00 = 71.40
TOTAL PLOT AREA = 1779.96 SqM.

COVERED AREA CALCULATION
1. 5.16 x 3.05 = 15.74
2. 8.46 x 3.26 = 27.79
3. 11.35 x 5.67 = 64.35
4. 10.85 x 7.76 = 84.01
5. 11.14 x 7.35 = 81.88
6. 11.62 x 6.55 = 76.11
7. 11.87 x 6.47 = 76.60
8. 12.26 x 10.56 = 129.47
TOTAL COVERED AREA = 658.11 sqm.



KEY PLAN

PROPOSED RESIDENTIAL BUILDING FOR
SMT. SHITALA W/O SHREE RAGHURAJ
ARAZI NO - 162
VILLAGE - DALPATPUR
PARSONA - SHIVPUR
TEHSIL - SADAR
DISTRICT - VARANASI

SIGNATURE OF OWNER
SIGNATURE OF ARCHITECTS
KISHORE KAPOOR
ARCHITECT
Council of Architecture
Reg. No. C-67112008