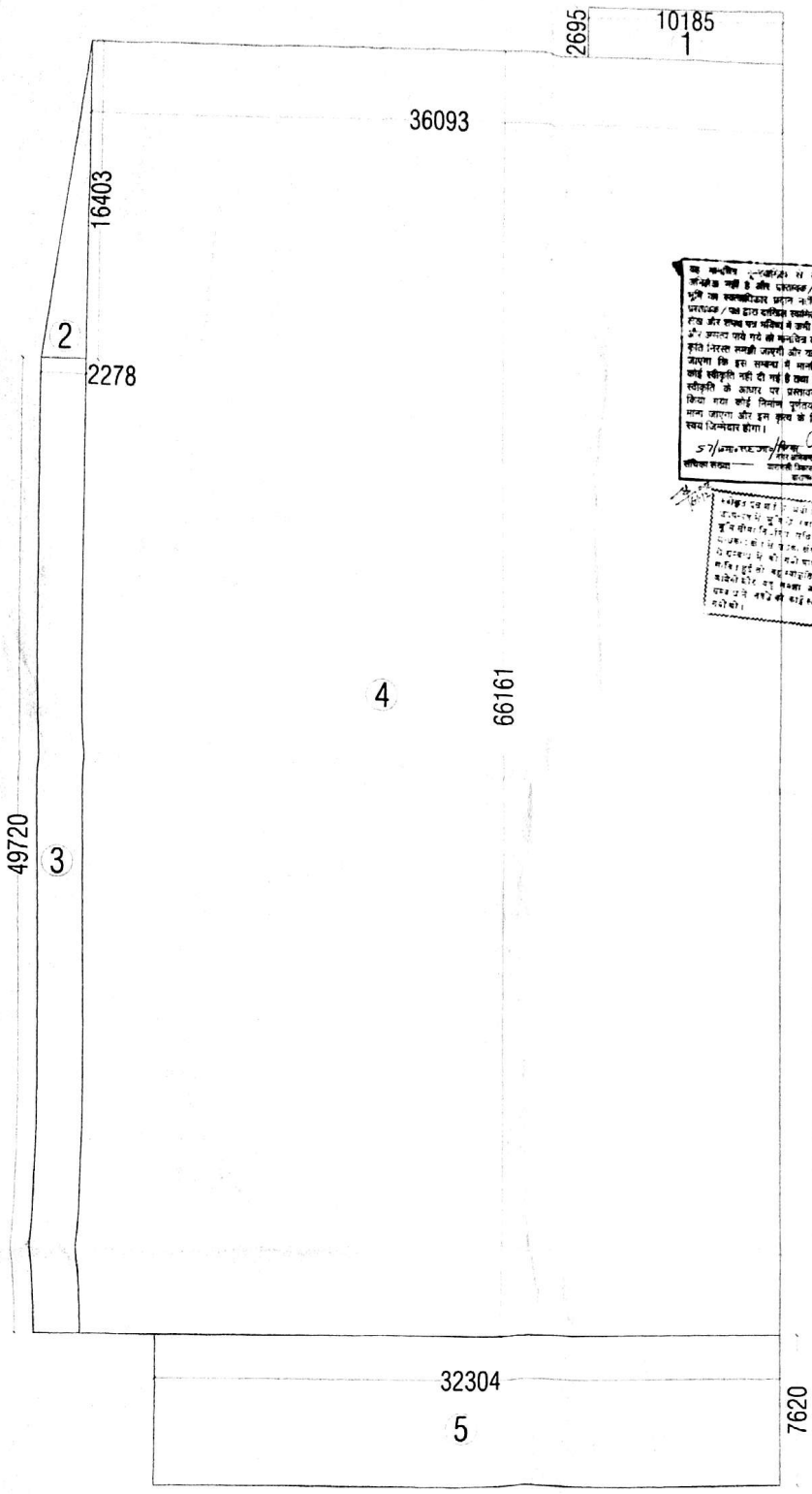
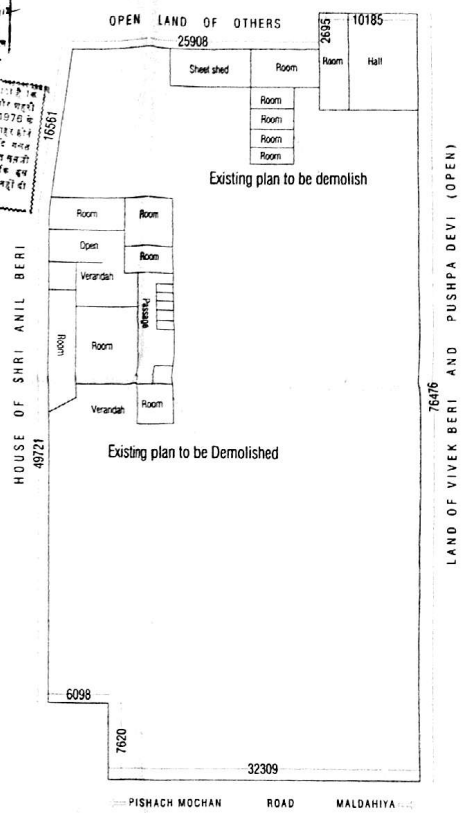


SITE PLAN FOR PLOT AREA CALCULATION

Plot area calculation

1	2695	x	10185	=	27448575
2	2278	x	16403x.5	=	18683017
3	~~2300~~	x	49720	=	~~114864320~~
4	36093	x	66161	=	2387948973
5	32304	x	7620	=	246156480
	Total				~~2794881365~~ 2793.448 ~~2794.88~~

Net plot area = ~~2794.88~~ 2793.448 sqm.



Existing Plan

Scale 1:250

F.A.R. CALCULATION :-

(Block 1)

covered area on 1st to 4th floor =553.43x4 = 2213.72 sqm

Total covered area on all floors =2213.72 sqm

(Block 2)

covered area on Ground to 3rd floor =423.99x4 = 1695.96 sqm

covered area on 4th floor = 280x1 = 280 sqm

Total covered area on all floors =1695.96+280=1975.96 sqm

Total covered area on all floors (Block 1+Block 2)=2213.72 +1975.96=4189.680 sqm

F.A.R. = $\frac{4189.680}{\cancel{2794.88}\ 2793.448}$ = 1.499

Total area for Ground Coverage = 553.43+423.99 =977.42

Ground Coverage = $\frac{977.42 \times 100}{\cancel{2794.88}\ 2793.448}$ = 34.97%

Scale 1:125

North

PLOT AREA CALCULATION

Proposed Commercial and Group Housing Building Plan at S.M.Plot no.222/1 and 222/2, Mauza - Habibpura Second, Pargana- Dehat Amanat, Tehsil and District- Varanasi

(Present H.No.C-21/30 A-1 and H.No.C-21/30 A-2 Mohalla Pisach mochan, Ward Chetganj,Varanasi)

Name of owner:

Signature of owners :

Ansh Buildhome Pvt. Ltd.

Director

(partners)

Signature of Architect:

KISHORE KAPOOR
ARCHITECT
Council of Architecture
Reg. No. CA/71/0054

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