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22/05/15

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Ghaziabad

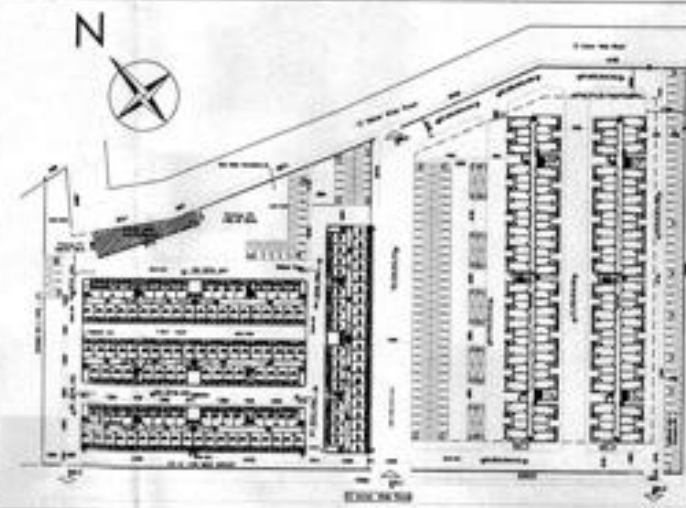
[Signature]
(अलग शीट)
उप विभाग का प्रोग्राम

एच डी चड्ढा हि तैक डेवलपर्स प्रा. लि.
कॉ. २५, सेक्टर-०४, नोडा-२०१३०१ (उ.प्र.)
वी.सी.डी. ऑफिस - २०१३०१४४

[Signature]
संरचनात्मक इंजीनियर
का. २२५४०८४
उ.प्र. - २०१३०१४४

DOOR WINDOW SCHEDULE				
S.NO.	ITEM	WIDTH	CILL LEVEL	LINTL LEVEL
01	D1	1000	--	2100
02	D2	900	--	2100
03	D4	1200	--	2100
04	W1	1020	850	2100
05	W2	1050	850	2100
06	W3	1385	1050	2100
07	W4	1000	1050	2100
08	V1	600	1500	2100

KEY PLAN



PROJECT TITLE

PROPOSED EWS & LIG HOUSING AT
SECTOR-5, IN WAVE HI TECH CITY, NH 24,
GHAZIABAD (U.P.)

OWNER

UPPAL CHADHA HI TECH DEVELOPERS PVT.
LTD. , A-25, GROUND FLOOR, MOHAN
COOPERATIVE ESTATE, MATHURA ROAD,
NEW DELHI - 110044

STRUCTURAL CONSULTANTS:

CIVTECH CIVTECH CONSULTANTS PVT LTD
A-45, SECTOR-04, NOIDA-201301 (U.P.)
PHONE NO: (0120) 2544084
E-mail - Projects@civtech.in

DRAWING TITLE:-

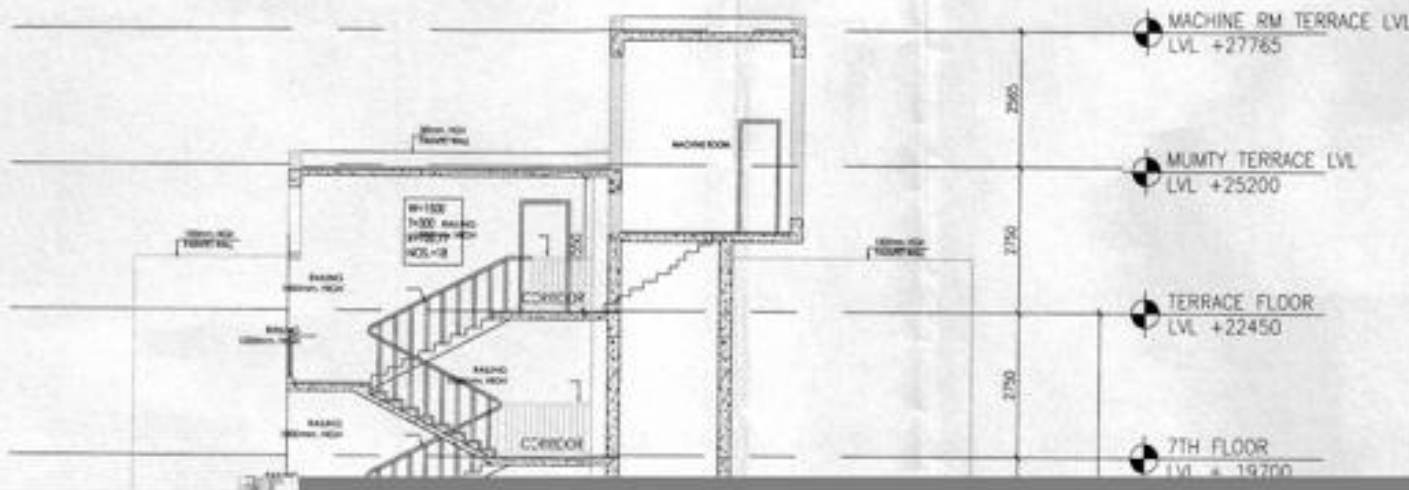
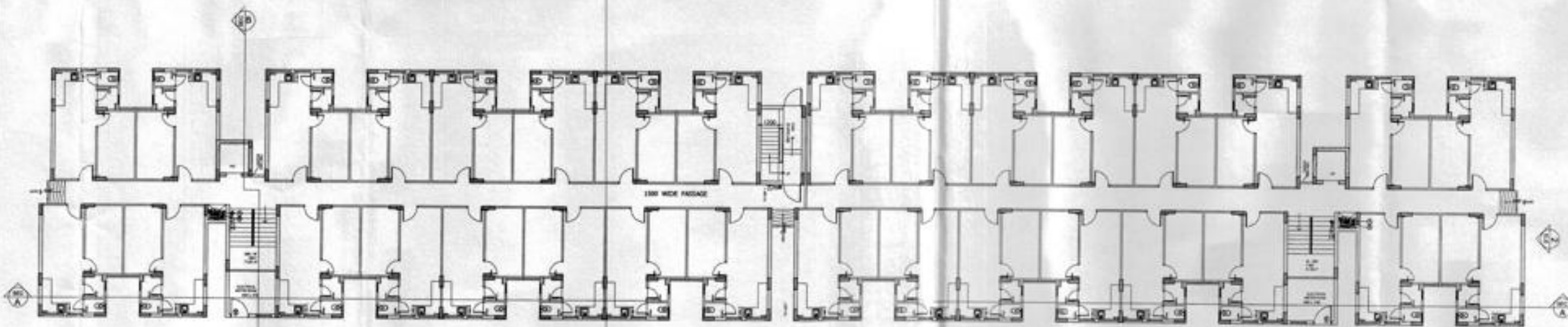
SECTIONS
(LIG BUILDING)

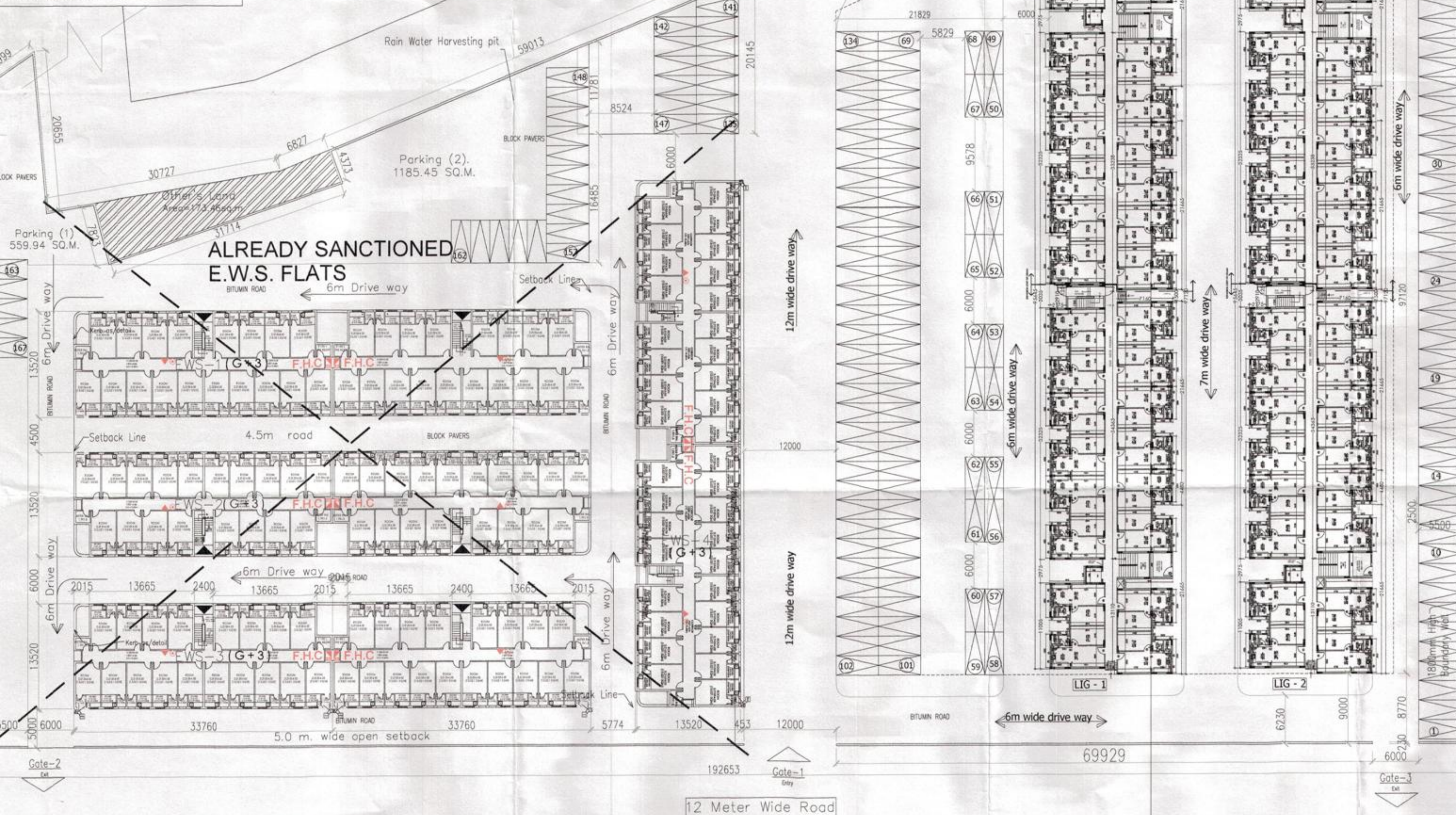
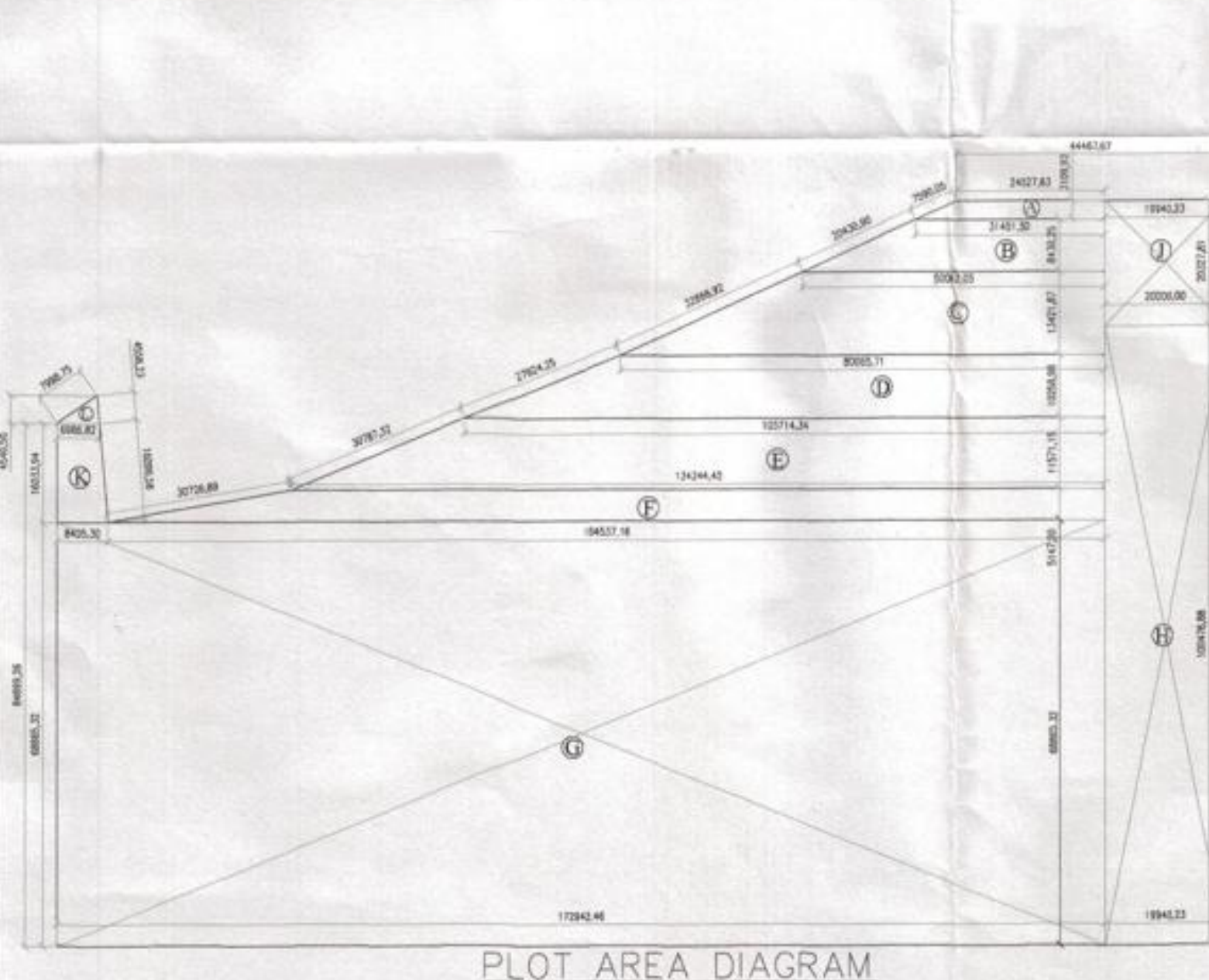
A-06

DRG NO.

SCALE N.T.S.

1 SECTION-A'A'





PLOT AREA CALCULATION CHART				
AREA MARKED	MULTIPLYING FACTOR	LENGTH / BASE (M.)	BREADTH / BASE (M.)	AREA (SQM)
A	0.50	24.53	3.11	37.43
B	0.50	31.45	8.43	50.06
C	0.50	50.06	13.42	80.07
D	0.50	80.07	10.26	120.71
E	0.50	105.71	11.57	134.24
F	0.50	134.24	5.15	164.54
G	0.50	172.84	88.87	1000.00
H	0.50	19.94	150.48	2000.00
I	0.50	20.00	20.33	18.94
J	0.50	6.96	16.35	8.41
K	0.50	6.96	4.54	15.86
L	0.50	6.96	4.54	15.86
GRAND TOTAL				11875.60

PARKING AREA CALCULATION CHART	
AREA MARKED	AREA (SQM)
1	559.94
2	1185.45
TOTAL	1745.39

LAND DETAIL OF EWS / LIG			
S.NO.	VILLAGE	KHASRA NOS.	PURCHASE AREA (SQM)
1	NAIPHAL	273	750
2	NAIPHAL	311	597
3	NAIPHAL	313	9278
4	NAIPHAL	318	515
5	NAIPHAL	319	2716
6	NAIPHAL	320	5019.59
TOTAL AREA		18875.59	18702.13

DENSITY CALCULATION CHART		
PERMISSIBLE DENSITY FOR EWS	3250 PPH	
PERMISSIBLE DENSITY FOR LIG	2500 PPH	
PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1 HECTARE	2875 PPH	
PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES	5381 PERSONS IN 1.8714 HECTARES	
TOWER NAME	TOTAL NOS. OF DWELLING UNITS (NOS.)	TOTAL POPULATION (NOS.)
LIG - 1	250	1250
LIG - 2	250	1250
TOTAL LIG	500	2500
EWS - 1	144	720
EWS - 2	144	720
EWS - 3	144	720
EWS - 4	144	720
TOTAL EWS	576	2880
DENSITY ACQUIRED (PPH) = (500 DUs + 576 DUs) x 5		5380
Person per unit		

CALCULATION FOR EWS & LIG HOUSING	
S.NO.	DESCRIPTION
1	TOTAL PLOT AREA
2	AREA TO BE DEDUCTED FROM TOTAL PLOT AREA
3	NET PLOT AREA
4	PERMISSIBLE DENSITY FOR EWS
5	PERMISSIBLE DENSITY FOR LIG
6	PERMISSIBLE DENSITY FOR COMBINED PLOT
7	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
8	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
9	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
10	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
11	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
12	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
13	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
14	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
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18	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES

CALCULATION FOR EWS & LIG HOUSING	
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1	TOTAL PLOT AREA
2	AREA TO BE DEDUCTED FROM TOTAL PLOT AREA
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15	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
16	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
17	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES
18	PERMISSIBLE DENSITY FOR COMBINED PLOT OF 1.8714 HECTARES

SHEET NO.: 1 / 6

Handwritten signatures and stamps, including 'F.S.O. GZB' and 'Ghazabad'.

Handwritten signatures and stamps, including 'Ghazabad' and 'Ghazabad'.

1. MINIMUM REQUIREMENT FOR FIRE FIGHTING INSTALLATION AS PER N.B.C. 2005, CATEGORY DORMITORIES (A-4)

LEGEND
FIRE HOSE CABINET
1 NO. SINGLE / DOUBLE HEADED LANDIS VALVE
1 NO. ROLL CANVAS HOSE 15 M LONG EACH
1 NO. BRANCH PIPE WITH COUPLING
1 NO. FIRE EXTINGUISHER
5 KG CAPACITY WATER CO2 TYPE FIRE EXTINGUISHER
4.5 KG CAPACITY CO2 TYPE FIRE EXTINGUISHER

PROJECT TITLE
PROPOSED EWS & LIG HOUSING AT SECTOR-5, IN WAVE HI TECH CITY, NH 24, GHAZIABAD (U.P.)
OWNER
UPPAL CHADHA HI TECH DEVELOPERS PVT. LTD., A-25, GROUND FLOOR, MOHAN COOPERATIVE ESTATE, MATHURA ROAD, NEW DELHI - 110044
NORTH

DRAWING TITLE:-
SITE PLAN (LIG BUILDING)
A-01
DRG NO.

SCALE N.T.S.
DATE 23/11/2013
DEALT O.P. YADAV

ARCHITECTS:-
JAISWAL & ASSOCIATES,
33, Community Center, New Friends Colony, New Delhi-110017
Phone: 011-41582828
e-mail: jaiswalasso@airtelmail.com

ASSOCIATE ARCHITECT:-
ANUJ AGARWAL ARCHITECTS P. LTD.
A-244 KAUSHAMBI GHAZIABAD (U.P.)
Ph: +91 120 8454154, 8454152
e-mail: anuj.agarwal@anujarchitects.com

Architect
Anuj Agarwal
CA/96/19503
A-244, Kaushambi Ghaziabad

ARCHITECT'S SIGN
OWNER'S SIGN