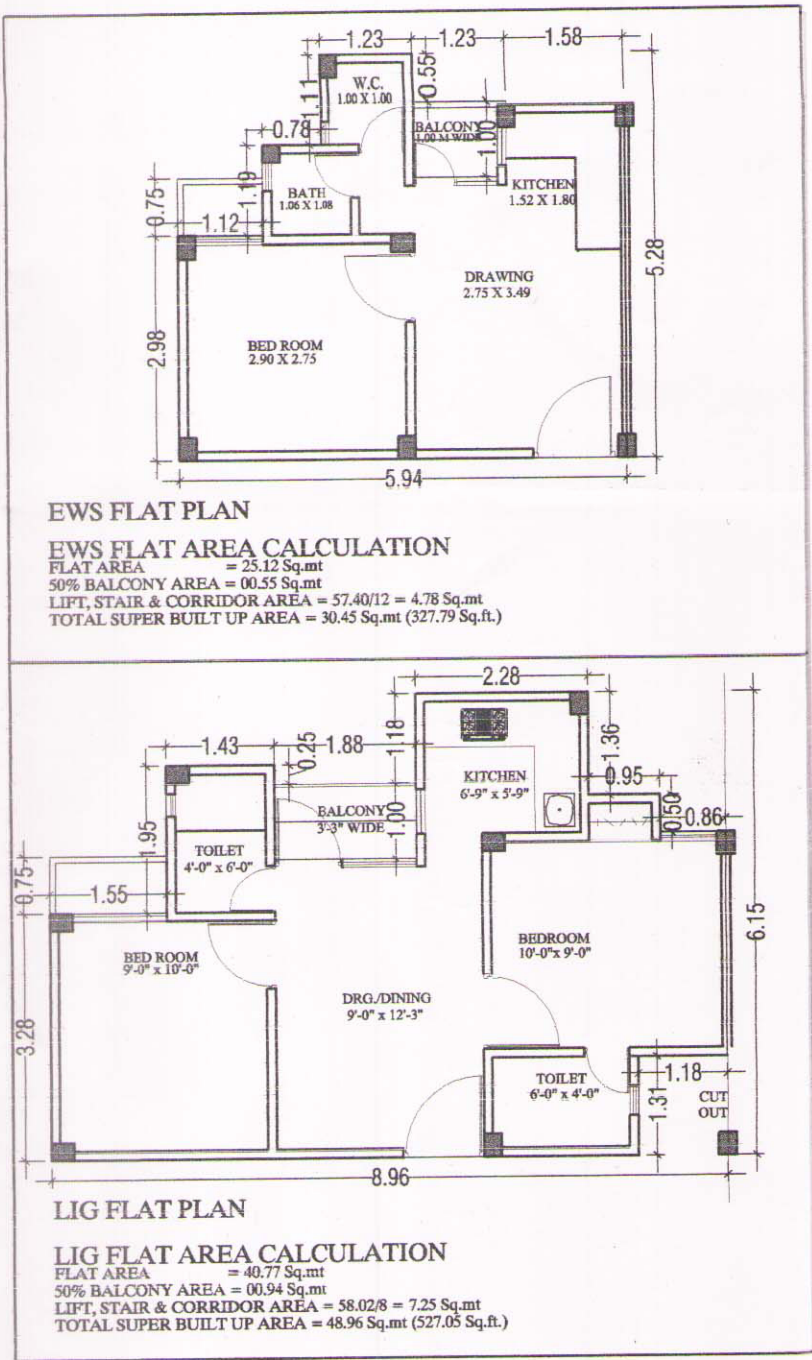
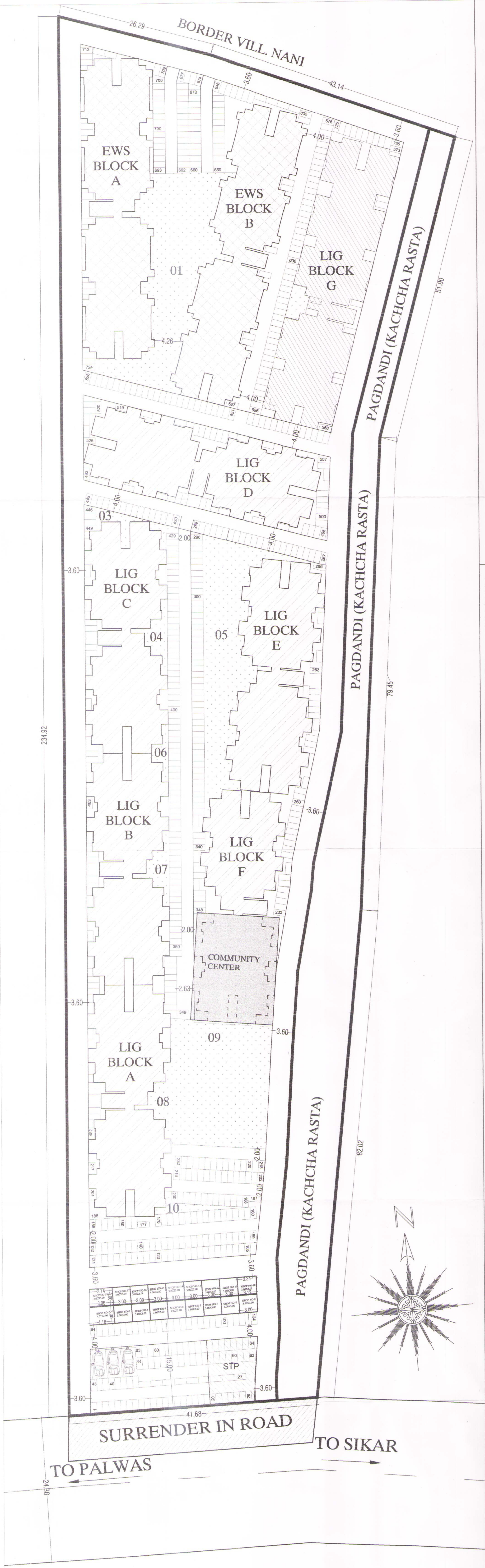




- SURRENDERED AREA
- EWS FLATS
- LIG FLATS
- STP
- GREEN AREA
- CUMMUNITY CENTER
- COMMERCIAL

SUMMARY:-
01. TOTAL LAND AREA = 12066.00 Sq.mt. (129877.34 Sq.ft.)
02. SURRENDERED AREA IN MASTER PLAN ROAD = 305.70 Sq.M.
03. SURRENDERED AREA IN KACHCHI RASTA = 964.32 Sq.M.
04. NET LAND AREA = 10795.98 Sq.M.
05. CONSUMED FAR AREA = 15628.33 - 168.48 = 15796.81 Sq.mtr. = 1.463 (INCLUDING COMMERCIAL)
06. ALLOWED GROUND COVERAGE = 5397.99 SQ.M(50%)
07. CONSUMED GROUND COVERAGE = 4943.53 + 168.48 = 4212.01 sq.mtr.(39.01% OF LAND AREA)
08. PROPOSED COMMERCIAL = 168.48 Sq.mtr.
09. GREEN AREA = 1079.59 Sq.mtr.(10% OF LAND AREA)
10. PROPOSED GREEN AREA = 1159.69 Sq.mtr.(10.74% OF LAND AREA)
11. COMMUNITY CENTER = 201.05 sq. mtr.(1% OF BUILT UP AREA)
12. PROPOSED COMMUNITY CENTER = 247.34 sq. mtr.(1.23% OF BUILT UP AREA)

LIG BLOCK -A TO E CALCULATION SHEET									
S.NO	FLOOR	BUILT UP	BALCONY	ALMIRAH	CORRIDOR	PROJECTION	STAIR	LIFT	FAR
1	GROUND	410.11	15.04	3.80	45.33	9.30	9.90	2.79	323.95
2	FIRST	410.11	15.04	3.80	45.33	9.30	9.90	2.79	323.95
3	SECOND	410.11	15.04	3.80	45.33	9.30	9.90	2.79	323.95
4	THIRD	410.11	15.04	3.80	45.33	9.30	9.90	2.79	323.95
5	FOURTH	410.11	15.04	3.80	45.33	9.30	9.90	2.79	323.95
6	LIFT /MUMTY	19.44							
7	TOTAL	2069.99	75.20	19.00	226.65	46.50	49.50	13.95	1619.75
8	TOTAL LIG BLOCKS FAR = 1619.75 X 5 BLOCK = 8098.75 SQ.MT.								
9	TOTAL LIG BLOCKS BUILT UP = 2069.99X 5 BLOCK = 10349.95 SQ.MT.								

LIG BLOCK -F CALCULATION SHEET									
S.NO	FLOOR	BUILT UP	BALCONY	ALMIRAH	CORRIDOR	PROJECTION	STAIR	LIFT	FAR
1	GROUND	461.97	7.67	1.90	24.99	4.65	9.90	2.79	247.34
2	FIRST	410.11	15.04	3.80	45.33	9.30	9.90	2.79	323.95
3	SECOND	410.11	15.04	3.80	45.33	9.30	9.90	2.79	323.95
4	THIRD	410.11	15.04	3.80	45.33	9.30	9.90	2.79	323.95
5	FOURTH	410.11	15.04	3.80	45.33	9.30	9.90	2.79	323.95
6	LIFT /MUMTY	19.44							
7	TOTAL	2121.85	67.83	17.10	206.31	41.85	49.50	13.95	247.34
8	TOTAL LIG BLOCKS FAR = 1458.53 X 1 BLOCK = 1458.53 SQ.MT.								
9	TOTAL LIG BLOCKS BUILT UP = 2121.85X 1 BLOCK = 2121.85 SQ.MT.								

LIG BLOCK -G CALCULATION SHEET									
S.NO	FLOOR	BUILT UP	BALCONY	ALMIRAH	CORRIDOR	PROJECTION	STAIR	LIFT	FAR
1	GROUND	507.47	18.64	0.00	62.15	10.06	11.16	2.79	412.83
2	FIRST	507.47	18.64	0.00	62.15	10.06	11.16	2.79	412.83
3	SECOND	507.47	18.64	0.00	62.15	10.06	11.16	2.79	412.83
4	THIRD	507.47	18.64	0.00	62.15	10.06	11.16	2.79	412.83
5	FOURTH	507.47	18.64	0.00	62.15	10.06	11.16	2.79	412.83
6	LIFT /MUMTY	20.70							
7	TOTAL	2558.05	62.70	0.00	310.75	50.30	55.80	13.95	2064.15
8	TOTAL EWS BLOCKS FAR = 2064.15 X 1 BLOCK = 2064.15 SQ.M.								
9	TOTAL EWS BLOCKS BUILT UP = 2558.05 X 1 BLOCK = 2558.05 SQ.M.								

EWS BLOCK -A &B CALCULATION SHEET									
S.NO	FLOOR	BUILT UP	BALCONY	ALMIRAH	CORRIDOR	PROJECTION	STAIR	LIFT	FAR
1	GROUND	510.27	14.84	0.00	62.58	14.83	9.90	2.79	400.69
2	FIRST	510.27	14.84	0.00	62.58	14.83	9.90	2.79	400.69
3	SECOND	510.27	14.84	0.00	62.58	14.83	9.90	2.79	400.69
4	THIRD	510.27	14.84	0.00	62.58	14.83	9.90	2.79	400.69
5	FOURTH	510.27	14.84	0.00	62.58	14.83	9.90	2.79	400.69
6	LIFT /MUMTY	19.63							
7	TOTAL	2570.98	98.40	0.00	312.90	73.15	49.50	13.95	2003.45
8	TOTAL EWS BLOCKS FAR = 2003.45 X 2 BLOCK = 4006.98 SQ.M.								
9	TOTAL EWS BLOCKS BUILT UP = 2570.98 X 2 BLOCK = 5141.96 SQ.M.								

S.NO	FLOOR	GROSS BUILT UP	FAR
1	GROUND	4043.53	2996.69
2	FIRST	3988.67	3157.91
3	SECOND	3988.67	3157.91
4	THIRD	3988.67	3157.91
5	FOURTH	3988.67	3157.91
6	LIFT /MUMTY	176.60	
7	COMMERCIAL	168.48	168.48
8			
9	TOTAL	20343.29	15796.81

No. OF FLATS
TOTAL E.W.S. FLATS = 160 Nos.
TOTAL LIG. FLATS = 286 Nos.
TOTAL No. OF FLATS = 446 Nos.

PARKING CALCULATION:-
E.C.U. FOR E.W.S. PARKING REQUIRED = 16X5X2=160 UNIT X 1 = 160 SCOOTER
E.C.U. FOR LIG PARKING REQUIRED = 8X5X3=8X4X1=4X1X1=236 UNIT X 2 = 472 SCOOTER
E.C.U. FOR LIG BLOCK-G PARKING REQUIRED = 10X5X1=50 UNIT X 2 = 100 SCOOTER
TOTAL SCOOTER = 160+472+100=732 SCOOTER
PARKING CALCULATION FOR COMMERCIAL = 168.48/ 50 = 3.369 E.C.U.
ADD 25% VISITORS PARKING = 3.369X1.25 = 4.212 E.C.U.
75% CAR = 4.212X75% = 3.15 CARS, SAYS 3 CARS
25% SCOOTER = 4.212X25% = 1.053 = 3.15 SCOOTER, SAYS 3 SCOOTER
TOTAL CAR PARKING = 3 Nos.
TOTAL SCOOTER PARKING = 732 + 3 = 735 Nos.
PARKING PROVIDED = CAR 03 Nos. & SCOOTERS 735 Nos.

(प्रतिभा)
सहायक अभियन्ता
नगर विकास विभाग, सीकर

(सहायक नगर मियोजक)
नगर सुधार विभाग
सीकर

(रामनिवास जाट)
सचिव
नगर विकास विभाग, सीकर

PROJECT:
PROPOSED EWS,LIG AFFORDABLE HOUSING FOR M/S BLUE PRINT INFRAHOMS LLP KHASRA NO.1310/799, 1311/801 AT SIKAR (RAJ.)

DRAWING TITLE :-
SITE PLAN

SHEET NO. : 01 SCALE: 1:300

ARCHITECT



APPLICANT

For BLUEPRINT INFRAHOMS LLP

(Signature)
Partner