

NOTE:- PLEASE CHECK THE DRAWING IN CO-ORDINATION WITH
STRUCTURAL DRAWINGS FOR TENDER/EXECUTION/BILLING
PURPOSE/ SO THAT NO CONFUSION OR DEVIATION OCCURS WHILE
WORKING.

AREA CHART AS PER BUILDING BYE-LAWS

PLOT AREA = 18280.28 SQ.MT.
PERMISSIBLE GROUND COVERAGE (50%) = 9140.14 SQ.MT.
TOTAL F.A.R. AREA OF EWS TOWER = 717.18 X 04 FLOORS X 07 BLOCKS= 20081.04 SQ.MT.
TOTAL F.A.R. AREA OF LIG TOWER = 734.40 X 15 FLOORS X 02 BLOCKS= 22032.00 SQ.MT.
TOTAL ACHIEVED F.A.R. (2.303) = 42113.04 SQ.MT.
TOTAL ACHIEVED GROUND COVERAGE (35.49%)= (717.18 X 07 BLOCKS) + (734.40 X 02 BLOCKS) = 5020.26 + 1468.80 = 6489.06 SQ.MT.

AREA REQUIRED FOR PARKING:-
FOR EWS = 560 FLATS @ 02 SQ.MT. PER FLAT = 560 X 02 = 1120 SQ.MT.
FOR LIG = 480 FLATS @ 04 SQ.MT. PER FLAT = 480 X 04 = 1920 SQ.MT.
TOTAL PARKING REQUIRED = 3040.00 SQ.MT.

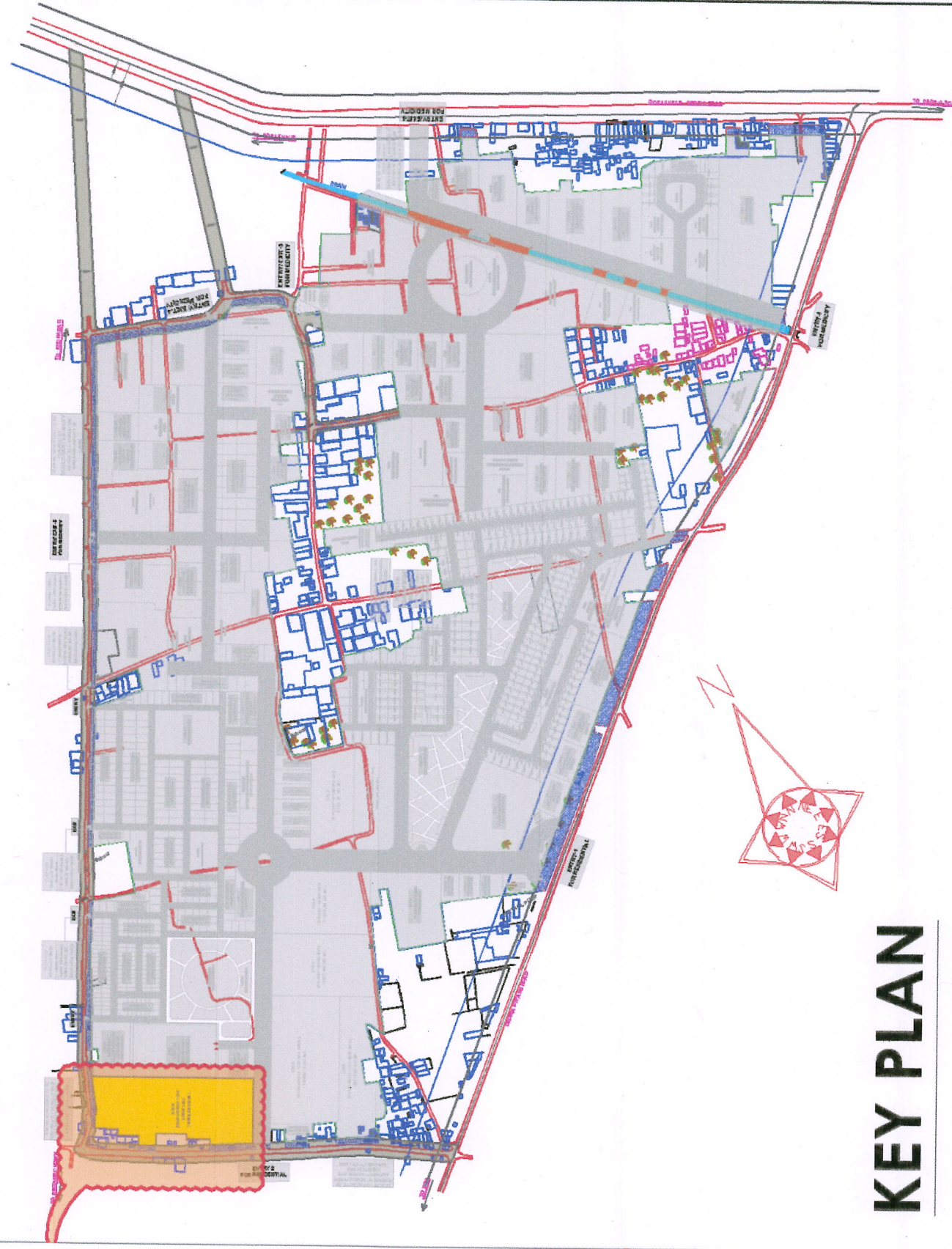
AREA PROVIDED FOR PARKING:-
P-1 = 181.13 SQ.MT.
P-2 = 310.92 SQ.MT.
P-3 = 117.15 SQ.MT.
P-4 = 117.15 SQ.MT.
P-5 = 117.15 SQ.MT.
P-6 = 117.15 SQ.MT.
P-7 = 761.18 SQ.MT.
P-8 = 198.91 SQ.MT.
P-9 = 253.48 SQ.MT.
P-10 = 213.00 SQ.MT.
P-11 = 222.08 SQ.MT.
P-12 = 13.73 SQ.MT.
P-13 = 6.37 SQ.MT.
P-14 = 15.78 SQ.MT.
P-15 = 6.37 SQ.MT.
P-16 = 13.73 SQ.MT.
P-17 = 376.79 SQ.MT.
TOTAL = 3042.07 SQ.MT.

BUILDING HEIGHT:-
EWS= GROUND+ 3 FLOORS= 12.50 MT.
LIG= GROUND + 14 FLOORS= 44.90 MT.

TOTAL NOS. OF EWS FLAT IN A BLOCK= 80 FLATS
TOTAL NOS. OF EWS FLAT (A) = 560 FLATS

TOTAL NOS. OF LIG FLAT IN A BLOCK= 240 FLATS
TOTAL NOS. OF LIG FLAT (B) = 480 FLATS

TOTAL NOS. OF FLAT (A+B) = 560 + 480 FLATS = 1040 FLATS



KEY PLAN

ATT-15 26-05-2023

TITLE- PROPOSED EWS/LIG
GROUP HOUSING FLATS, PLOT
NO.- GH-8 AT KHORABAR
TOWNSHIP, GORAKHPUR
GORAKHPUR VIKAS PRADHIKARAN,
GORAKHPUR

DRAGHTSMAN	ASST. ENGINEER (MAP) Engg. K. PANKAJ	TOWN PLANNER
EX. ENGINEER	SECRETARY	VICE CHAIRMAN
ISSUED BY:- NARENDRA BAI	SCALE:- 1:300	DATE:- 26-05-2023
DESIGNED BY:- AR. AKASH KUMAR SINGH	CHECKED BY:- AR. ASHISH SRI.	

NOTE:-
1. THE DRAWING IS SUBMITTED TO THE CONCERNED AUTHORITIES FOR FINAL
APPROVAL OF CO-ORDINATE DEVELOPMENT AUTHORITIES FOR THE CONDITIONS OF
TENDER.
2. THE PLAN IS MADE AS PER PREVALENT BUILDING BYE LAWS, AND EFFECT THE
DEVELOPMENT AUTHORITY OFFICIAL TO CROSS CHECK THE SAME.

ARCHITECTS:-
ASHISH SRIVASTAVA
& ARCH. ATILIA
ARCHITECT
C.O.A. Reg. No. C4872/1613

ACORE

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SITE PLAN