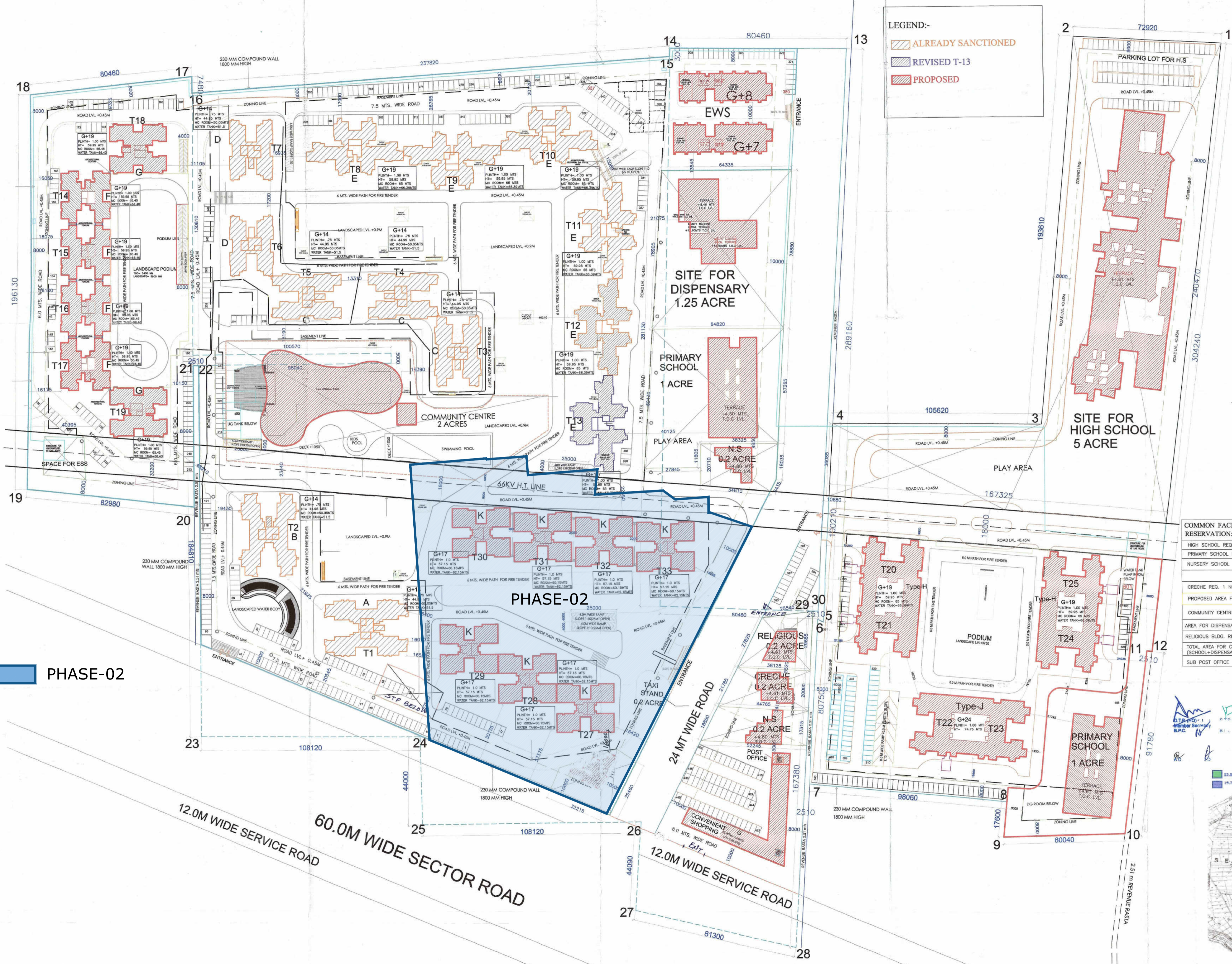


NOTES:-
1. ALL BUILDING FULLY SPRINKLERED AS PER N.B.C. NORMS.
2. ALL BUILDING MECHANICALLY LIGHTED AND VENTILATED AS PER N.B.C. NORMS
3. ALL TOILETS AND KITCHENS ARE MECHANICALLY LIGHTED AND VENTILATED AS PER N.B.C. NORMS
4. RESERVED PARKING FOR E.W.S:- 5% OF TOTAL PARKING, ON SURFACE. CAR. BASEMENT 143 NOS. TOTAL 173 NO. CARS SY. NO. CSB + 80 NOS.

AREA CALCULATION CHART

Table with columns: Tower No., Tower Type, Description, No. of Floors, No. of Units, Height (m), Overall Coverage (sq. m), Stilt Area (sq. m), Floor Area (sq. m), Stilt Area (sq. m), Floor Area (sq. m), Stilt Area (sq. m), Floor Area (sq. m), Stilt Area (sq. m), Floor Area (sq. m), Stilt Area (sq. m), Floor Area (sq. m), Stilt Area (sq. m), Floor Area (sq. m), Stilt Area (sq. m), Floor Area (sq. m), Stilt Area (sq. m).

LEGEND:-
ALREADY SANCTIONED
REVISED T-13
PROPOSED



AREA STATEMENT:
TOTAL SITE AREA = 43.558 ACRES (1 ACRE=4046.85sqm) = 1,76,272.692sqm
FAR ON SITE AREA = 43.0495 ACRES = 1,74,214.86 SQ.MT.
PERMISSIBLE GROUND COVERAGE @ 35% = 60,675.20 SQ.MT. @ 35%
PROPOSED GROUND COVERAGE = 29,663.50 SQ.MT. @ 16.82%
PERMISSIBLE FAR @ 175 = 3,04,676.022 SQ.MT. @ 1.75%
PROPOSED FAR = 299,792.95 SQ.MT. @ 1.72%
AREA BASEMENT = 93,972.3 SQ.MT.
MINIMUM OPEN GREEN @ 15% OF PLOT AREA = 26,132.37 SQ.MT. @ 15%
PROPOSED OPEN GREEN = 292 (8.32) SQ.MT. @ 1.67%
PERMISSIBLE CONVENIENT SHOPPING FAR @ 0.15% OF SITE AREA = 871.079 SQ.MT.
PROPOSED CONVENIENT SHOPPING = 870.980 SQ.MT. @ 0.499%
REQUIRED EWS UNITS = 402 units
PROVIDED EWS UNITS = 412 units
REQUIRED SERVAUNT UNITS = 228 units
PROPOSED SERVAUNT UNITS = 229 units

POPULATION DENSITY CALCULATION
SITE AREA = 43.558 ACRES
PERMISSIBLE DENSITY
MINIMUM = 100 PERSONS/ACRE
MAXIMUM = 300 PERSONS/ACRE
PROPOSED POPULATION = 13063 (300 x 43.558)
NO. OF EWS UNITS = 412 Nos.
NO. OF PEOPLE IN 1 SERVAUNT UNIT = 2 Nos.
NO. OF PEOPLE IN 1 EWS UNIT = 1 Nos.
TOTAL POPULATION = 13063 + (412 x 2) + (412 x 1) = 13887
DENSITY ACHIEVED = 13887 / 43.558 = 318.82 PERSONS/ACRE
LA. 29.14 DWELLING UNITS/ACRE

CAR PARKING CALCULATION
NO. OF DWELLING UNITS = 2276 Nos.
PARKING REQUIRED @ 1.5/0.1 LA = 2276 x 1.5 = 3414 Nos.
COVERED PARKING REQUIRED = 75% OF 3414 = 2561 CARS
NO. OF PARKING ACHIEVED AT BASEMENT = 2502
NO. OF PARKING ACHIEVED AT SURFACE = 801
TOTAL PARKING ACHIEVED = 2502 + 801 = 3303
TOTAL PARKING REQUIRED = 2841 + 501 = 3342 CARS
PARKING RESERVED FOR EWS BLOCK = 5% OF 3414 = 170 CARS

COMMON FACILITIES AREA RESERVATION TABLE with columns: Facility Name, Site Area Required (in sq. mt), Site Area Provided (in sq. mt), Permissible FAR (in sq. mt), Proposed FAR (in sq. mt).

STILT AREA CALCULATION TABLE with columns: Tower Type, No. of Towers, Area (in SQ.MT) Each Tower, Area (in SQ.MT) All Towers.

Checked and found ok for Public Use...
Checked and found ok for Public Use...
Checked and found ok for Public Use...



SANCTIONED

PHASE-02

SITE PLAN
APPROVAL OF REVISED AND PROPOSED BUILDING PLAN OF GROUP HOUSING SCHEME FALLING IN THE GROUP HOUSING COLONY REGULATIONS...
client: M/S COUNTRYWIDE PROMOTERS PVT. LTD. AND OTHERS
ARCHITECT: JAUBER...
OWNER: ...
date: ...
scale: 1:500