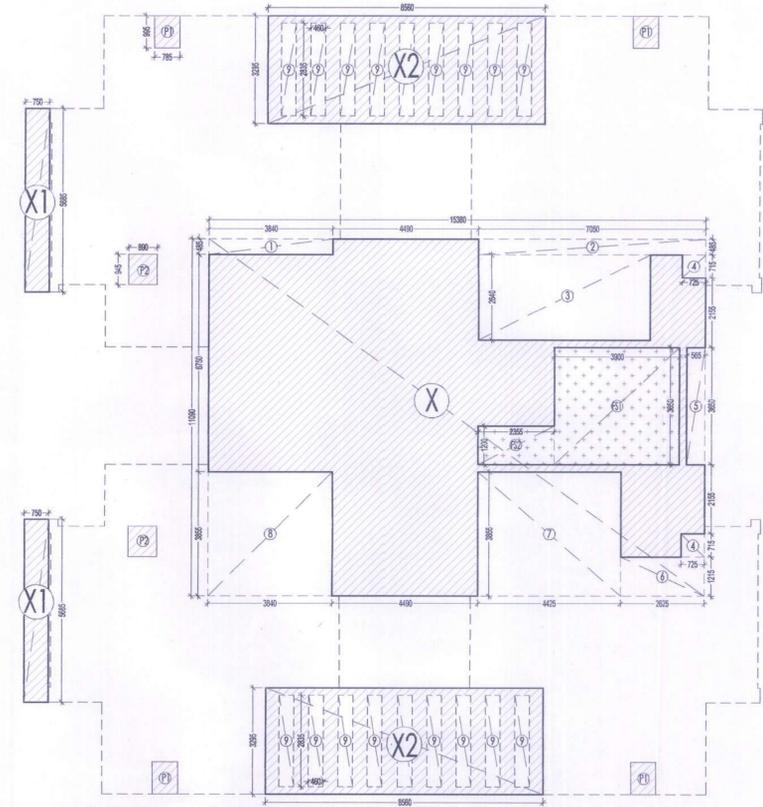
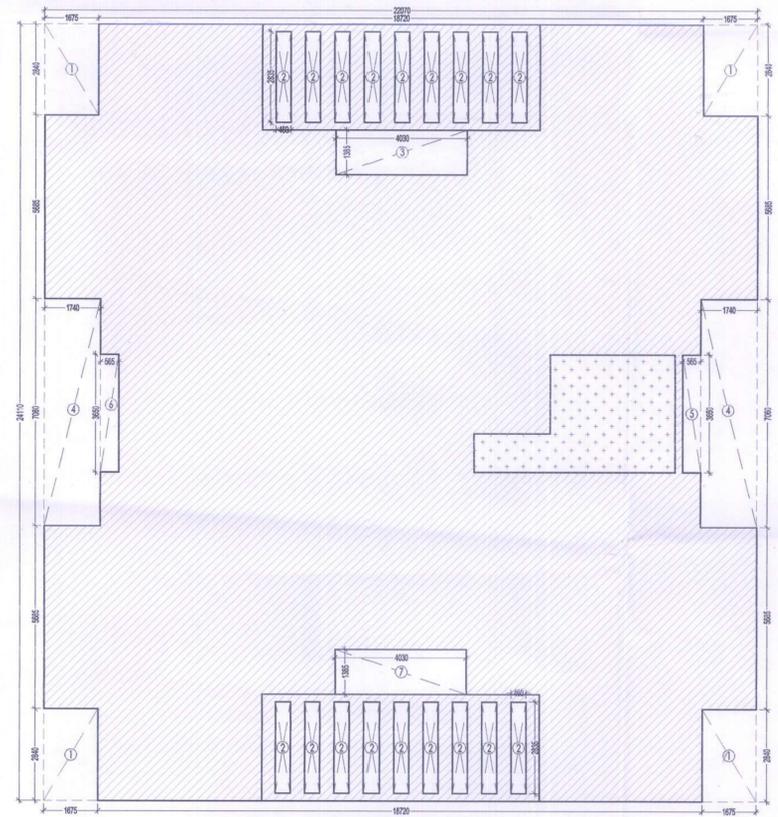


STILT FLOOR PLAN

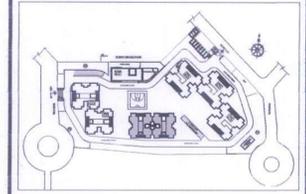


AREA DIAGRAM - STILT FLOOR



GROUND COVERAGE AREA

Key Plan- SITE 02



NOTE- ALL DIMENSION & LEVELS ARE IN MM.

स्वीकृत-11व न- प्रकल्प
निर्धारित नवीन/नियमों
के प्रथम मानचित्र
स्वीकृत किया जाता है।



मानचित्र स्वीकृति की शर्त मानचित्र
क्रमक...के पीछे चर्या है।

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SOUTH HUTMENTS, KASHMIR HOUSE
RAJAJI MARG, NEW DELHI-110011

OWNER SIGNATURE:

(Sanjay Singh)
Col
Dir (Plg)
AWHO

JOB TITLE:

SUBMISSION DRAWING

PROJECT:

AWHO-VRINDAVAN YOJNA
SECTOR- 8B, PLOT NO- GH-5 & GH-6
VRINDAVAN AWAS YOJNA, LUCKNOW (U.P)

DRAWING TITLE:

Tower D & E (Type - SFA)
STILT LVL.PLAN

JOB NO. ...

SCALE: 1:100

DATE: 10-12-2014

DEALT - BHARAT

CHECKED BY:

REVISION NO.

U.P. HOUSING AND DEVELOPMENT BOARD :-

ASSOCIATE ARCHITECT ARCHITECT CHIEF ARCHITECT

| Ground Coverage (All Distances are in Meter & Areas in Sqm) | | | | |
|--|--------|--------|-----|--------------------------------|
| ADDITIONS (A) | | | | |
| TYPE | LENGTH | WIDTH | NOS | AREA |
| X1 | 22.070 | 24.110 | 1 | 532.108 |
| Total Additions (A) = | | | | 532.108 |
| Subtractions (B) | | | | |
| OPEN AREAS (B) | | | | |
| TYPE | LENGTH | WIDTH | NOS | AREA |
| 1 | 1.675 | 2.840 | 4 | 19.028 |
| 2 | 0.460 | 2.835 | 18 | 23.474 |
| 3 | 4.030 | 1.385 | 1 | 5.582 |
| 4 | 1.740 | 7.060 | 2 | 24.569 |
| 5 | 0.965 | 3.650 | 1 | 2.062 |
| 6 | 0.965 | 3.650 | 1 | 2.062 |
| 7 | 4.030 | 1.385 | 1 | 5.582 |
| Fire Staircase area escape at Ground Floor Level | | | | 17.061 |
| Total (B) = | | | | 99.419 |
| Total Ground Coverage = | | | | = (A - B) = 432.689 Sqm |

| STILT LVL - FAR AREA STATEMENT (All Distances are in Meter & Areas in Sqm) | | | | |
|---|--------|--------|-----|----------------------|
| ADDITIONS (A) | | | | |
| TYPE | LENGTH | WIDTH | NOS | AREA |
| X | 15.380 | 11.090 | 1 | 170.564 |
| X1 | 0.750 | 5.685 | 2 | 8.528 |
| X2 | 8.560 | 3.295 | 2 | 56.410 |
| P1 | 0.785 | 0.995 | 4 | 3.124 |
| P2 | 0.890 | 0.945 | 2 | 1.682 |
| Total Additions (A) = | | | | 240.309 |
| SUBTRACTIONS | | | | |
| OPEN AREAS (B) | | | | |
| TYPE | LENGTH | WIDTH | NOS | AREA |
| 1 | 3.840 | 0.485 | 1 | 1.862 |
| 2 | 7.050 | 0.485 | 1 | 3.419 |
| 3 | 5.320 | 2.640 | 1 | 14.045 |
| 4 | 0.725 | 0.715 | 2 | 1.037 |
| 5 | 0.965 | 3.650 | 1 | 2.062 |
| 6 | 1.215 | 2.625 | 1 | 3.189 |
| 7 | 4.425 | 3.855 | 1 | 17.058 |
| 8 | 3.855 | 3.840 | 1 | 14.803 |
| 9 | 0.460 | 2.835 | 18 | 23.474 |
| Total (B) = | | | | 80.960 |
| Fire staircase(C) | | | | |
| TYPE | LENGTH | WIDTH | NOS | AREA |
| FS1 | 3.900 | 3.650 | 1 | 14.235 |
| FS2 | 2.355 | 1.200 | 1 | 2.826 |
| Total (C) = | | | | 17.061 |
| Total (B+C) = D | | | | 98.011 |
| TOTAL FAR AREA (A - D) | | | | = 142.297 Sqm |

| FAR AREA- Summary (All Distances are in Meter & Areas in Sqm) | | | |
|--|---------------------|---------------|-----------------|
| FLOORS | FAR AREA | No. Of Floors | TOTAL FAR AREA |
| STILT LVL | 142.297 | 1 | 142.297 |
| Typical Floor (1st to 12th Floor) | 343.688 | 12 | 4124.257 |
| Terrace Level | 32.937 | 1 | 32.937 |
| Mumty/M R Level | 0.000 | 1 | 0.000 |
| Total = | | | 4299.491 |
| SUMMARY | | | |
| FAR AREA | 4299.491 Sqm | | |
| GROUND COVERAGE | 432.689 Sqm | | |
| Stilt AREA | 290.391 Sqm | | |

| Stilt Area Calculation (All Distances are in Meter & Areas in Sqm) | | | |
|---|--------------------------------------|------------|--|
| Area of stilt = | Ground Coverage - FAR at Stilt floor | | |
| = | 432.689 - 142.297 | | |
| = | 290.391 | | |
| TOTAL Stilt AREA | = 290.391 | Sqm | |

| OPENING SCHEDULE | | | | |
|-------------------|---------------|----------------|-------------|----------------|
| NO | WIDTH (In mm) | HEIGHT (In mm) | CLL (In mm) | LINTEL (In mm) |
| Door | | | | |
| D1 | 1150 | 2100 | 0 | 2100 |
| D2 | 930 | 2100 | 0 | 2100 |
| D3 | 780 | 2100 | 0 | 2100 |
| SD | | | | |
| SD1 | 2035 | 2625 | 0 | 2625 |
| SD2 | 1760 | 2625 | 0 | 2625 |
| Window | | | | |
| W1 | 1150 | 2025 | 600 | 2625 |
| DW1 | 1580 | 1625 | 1100 | 2625 |
| V1 | 660 | 1200 | 900 | 2100 |
| FIRE DOORS | | | | |
| FD | 1200 | 2100 | 0 | 2100 |

Er. Chandrashekhar Kumar
Structural Consultant
M.E (Structure)