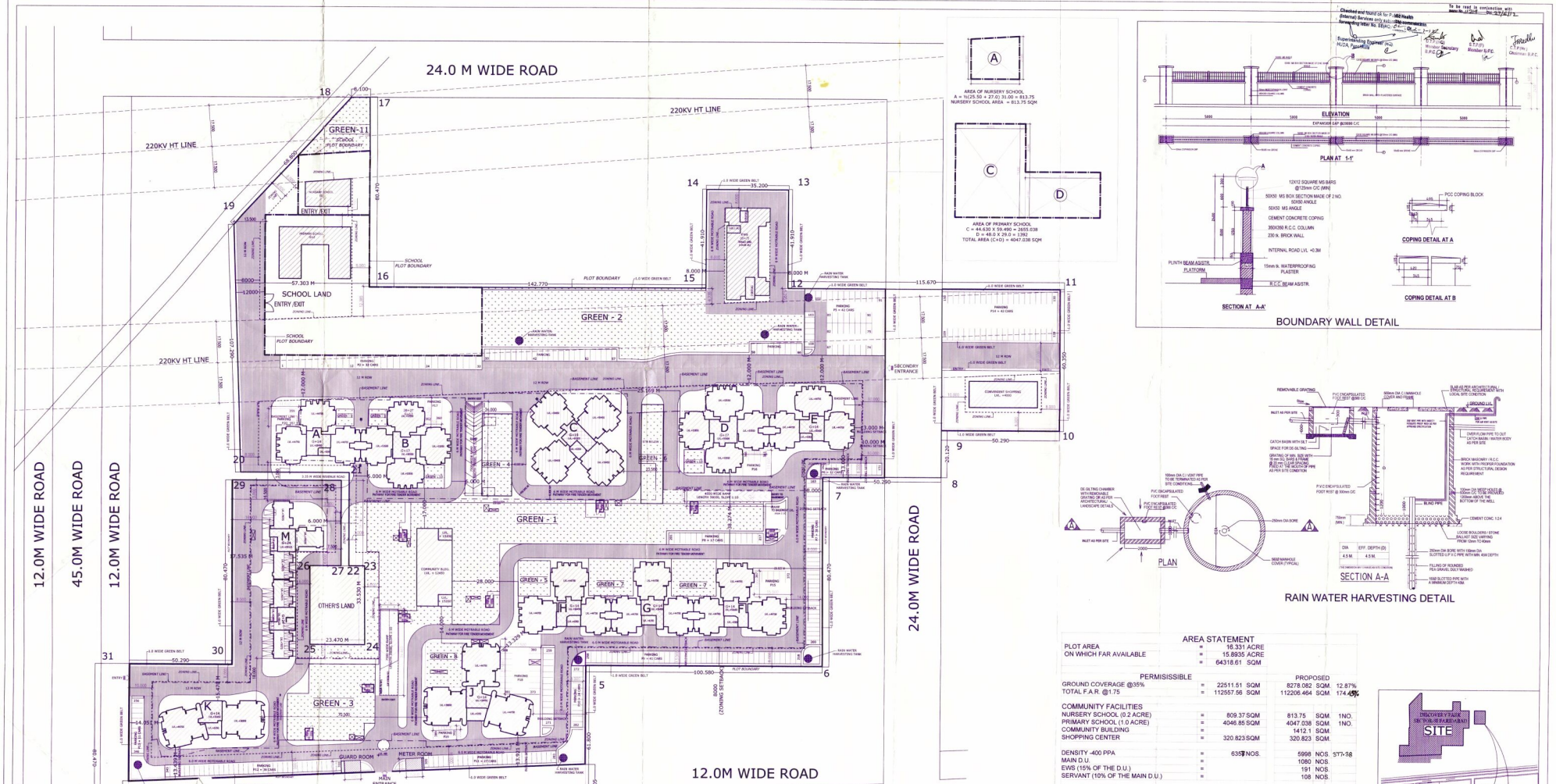
SANCTIONED







BOUNDARY WALL DETAIL




RAIN WATER HARVESTING DETAIL

## AREA STATEMENT

| | | | PERMISSIBLE | | PROPOSED | | |
|---|---|---|---|---|---|---|---|
| PLOT AREA | = | 16.331 ACRE | | | | | |
| ON WHICH FAR AVAILABLE | = | 15.8935 ACRE | | | | | |
| | = | 64318.61 SQM | | | | | |
| GROUND COVERAGE @35% | = | 22511.51 SQM | 8278.082 | SQM. | 12.87% | | |
| TOTAL F.A.R. @1.75 | = | 112557.56 SQM | 112206.464 | SQM. | 174.45% | | |
| COMMUNITY FACILITIES | | | | | | | |
| NURSERY SCHOOL (0.2 ACRE) | = | 809.37 SQM | 813.75 | SQM. | 1 NO. | | |
| PRIMARY SCHOOL (1.0 ACRE) | = | 4046.85 SQM | 4047.038 | SQM. | 1 NO. | | |
| COMMUNITY BUILDING | = | | 1412.1 | SQM. | | | |
| SHOPPING CENTER | = | 320.823 SQM | 320.823 | SQM. | | | |
| DENSITY -400 PPA | = | 6359 NOS. | 5998 | NOS. | 377.38 | | |
| MAIN D.U. | = | | 1080 | NOS. | | | |
| EWS (15% OF THE D.U.) | = | | 191 | NOS. | | | |
| SERVANT (10% OF THE MAIN D.U.) | = | | 108 | NOS. | | | |
| GREEN AREA REQUIRED 15% OF THE PLOT | = | | 10223.598 | SQM. | 15.89% | | |
| CAR PARKING @1.5 ECS FOR MAIN D.U. | = | 1620 NOS. | 1631 | NOS. | | | |
| 25% SURFACE PARKING @25 SQM ECS | = | 405 NOS. | 409 | NOS. | | | |
| 75% COVERED PARKING @ 35 SQM ECS | = | 1215 NOS. | 1222 | NOS. | | | |
| NON FAR AREA | | | | | | | |
| UPPER BASEMENT | | | 28980.059 | SQM. | | | |
| LOWER BASEMENT | | | 19679.800 | SQM. | | | |
| TOTAL NON FAR AREA | | | 48659.859 | SQM. | | | |

## AREA CALCULATIONS

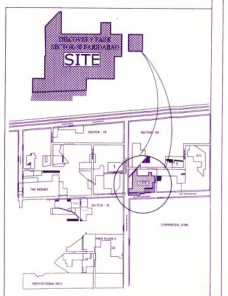
| TOWER / FLOORS AREA | A | B | C | D | E | F | G | H | J | K | L | M | EWS | COMMUNITY BUILDING | CONVENIENT / SHOPPING CENTRE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GROUND COVERAGE | 515.118 | 697.088 | 836.745 | 697.088 | 515.118 | 611.708 | 573.136 | 611.708 | 767.316 | 522.384 | 223.18 | 305.29 | 586.380 | 495 | 320.823 | 8278.082 |
| GR. FLOOR | 437.853 | 619.823 | 753.862 | 619.823 | 437.853 | 611.708 | 573.136 | 611.708 | 767.316 | 522.384 | 95.29 | 95.29 | 586.380 | 470.7 | 320.823 | 7523.949 |
| 1st FLOOR | 341.601 | 510.318 | 620.415 | 510.318 | 341.601 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 223.18 | 305.29 | 577.571 | 470.7 | | 6723.223 |
| 2nd FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 150.98 | 224.19 | 577.571 | 470.7 | | 7319.711 |
| 3rd FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 222.11 | 304.52 | 577.571 | | | 7000.471 |
| 4th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 150.98 | 224.19 | 577.571 | | | 6849.011 |
| 5th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 222.11 | 304.52 | 577.571 | | | 7000.471 |
| 6th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 150.98 | 224.19 | 577.571 | | | 6849.011 |
| 7th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 222.11 | 304.52 | 551.868 | | | 6974.768 |
| 8th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 150.98 | 224.19 | | | | 6271.440 |
| 9th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 222.11 | 304.52 | | | | 6422.900 |
| 10th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 150.98 | 224.19 | | | | 6271.440 |
| 11th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 222.11 | 304.52 | | | | 6013.285 |
| 12th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 222.11 | 304.52 | | | | 6422.900 |
| 13th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 687.543 | 463.356 | 150.98 | 224.19 | | | | 6271.440 |
| 14th FLOOR | 484.005 | 652.134 | 801.763 | 652.134 | 484.005 | 569.499 | 532.332 | 569.499 | 486.055 | 255.229 | 222.11 | 304.52 | | | | 6013.285 |
| 15th FLOOR | | 652.134 | 801.763 | 652.134 | | | | | | | 150.98 | 224.19 | | | | 5861.825 |
| 16th FLOOR | | 652.134 | 801.763 | 652.134 | | | | | | | 222.11 | 304.52 | | | | 2632.661 |
| 17th FLOOR | | 652.134 | 801.763 | 652.134 | | | | | | | 150.98 | 224.19 | | | | 2481.201 |
| 18th FLOOR | | | 801.763 | | | | | | | | 222.11 | 304.52 | | | | 2632.661 |
| 19th FLOOR | | | 801.763 | | | | | | | | 150.98 | 224.19 | | | | 1178.933 |
| 20th FLOOR | | | | | | | | | | | 222.11 | 304.52 | | | | 1328.393 |
| 21st FLOOR | | | | | | | | | | | 150.98 | 224.19 | | | | 375.170 |
| 22nd FLOOR | | | | | | | | | | | 222.11 | 304.52 | | | | 526.630 |
| 23rd FLOOR | | | | | | | | | | | 150.98 | 224.19 | | | | 375.170 |
| 24th FLOOR | | | | | | | | | | | 222.11 | 304.52 | | | | 526.630 |
| | | | | | | | | | | | 150.98 | 224.19 | | | | 375.170 |
| TOTAL FAR AREA | 7071.519 | 11564.285 | 15806.011 | 11564.285 | 7071.519 | 8584.694 | 8025.784 | 8584.694 | 9989.942 | 6593.114 | 4573.44 | 6440.58 | 4603.674 | 1412.1 | 320.823 | 112206.464 |
| MUMTY AREA | 75.92 | 86.96 | 195.45 | 86.96 | 75.92 | 66.78 | 78.86 | 66.78 | 72.20 | 74.61 | 61.14 | 61.14 | 32.25 | 42.36 | | 880.33 |

## DWELLING UNITS CHART

| | A DU | A SER. | B DU | B SER. | C DU | C SER. | D DU | D SER. | E DU | E SER. | F DU | F SER. | G DU | G SER. | H DU | H SER. | J DU | J SER. | K DU | K SER. | L DU | L SER. | M DU | M SER. | TOTAL DU | TOTAL EWS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GR. FLOOR | 4 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | 2 | 3 | | | | | |
| 1st FLOOR | 4 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | | | | | | | |
| 2nd FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | 2 | 3 | | | | | |
| 3rd FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | | | | | | | |
| 4th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | 2 | 3 | | | | | |
| 5th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | | | | | | | |
| 6th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | 2 | 3 | | | | | |
| 7th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | | | | | | | |
| 8th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | 2 | 3 | | | | | |
| 9th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | | | | | | | |
| 10th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | 2 | 3 | | | | | |
| 11th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | | | | | | | |
| 12th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | 2 | 3 | | | | | |
| 13th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | | | | | | | |
| 14th FLOOR | 6 | 8 | 8 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 4 | 2 | 3 | | | | | |
| 15th FLOOR | | | 8 | 8 | 8 | 8 | | | | | | | | | | | | | | | | | | | | |
| 16th FLOOR | | | 8 | 8 | 8 | 8 | | | | | | | | | | | | | | | | | | | | |
| 17th FLOOR | | | 8 | 8 | 8 | 8 | | | | | | | | | | | | | | | | | | | | |
| 18th FLOOR | | | | | 8 | | | | | | | | | | | | | | | | | | | | | |
| 19th FLOOR | | | | | 8 | 8 | | | | | | | | | | | | | | | | | | | | |
| 20th FLOOR | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21st FLOOR | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22nd FLOOR | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23rd FLOOR | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24th FLOOR | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DU. | 86 | | 140 | | 156 | | 140 | | 86 | | 90 | | 90 | | 90 | | 86 | | 56 | | 24 | | 36 | | 1080 | 191 |
| SERVANT | | | | | | | | | | | | | | | | | | 86 | | 22 | | | | | 108 | |

| POPULATION CHART | | | |
|---|---|---|---|
| UNITS | NOS. | PPU | |
| 24 DWELLING UNITS | 1080 | 5 | 5400 |
| 24 SERVANTS | 108 | 2 | 216 |
| 24 EWS UNITS | 191 | 2 | 382 |
| TOTAL POPULATIONS | | | 5998 |

24 TOTAL COVERED AREA
24 = FAR + BASEMENT + MUMTY
23 = (112206.464 + 48659.859 + 880.33
= 161746.653 SQ.M




ARCHITECT
dfi
DESIGN FORUM INTERNATIONAL

OWNER'S SIGNATURE

For Countrywide Promoters Pvt. Ltd.
Authorised Signatory

ARCHITECT'S SIGNATURE

COONMEET S. CHADHA
B. Arch., (Hons.), M.I.A.
CA/95/18749

PROJECT NAME AND ADDRESS:
GROUP HOUSING MEASURING 16.33 ACRES LIC. NO 44 OF 2008, DATED 07-03/2008 IN SECTOR 80 VILL. BADOLI FARIDABAD

CLIENT NAME AND ADDRESS:
M/S COUNTRYWIDE PROMOTORS PVT. LTD. M-11, MIDDLE CIRCLE, CONNAUGHT CIRCUS NEW DELHI – 110 001 TEL: 51517459
FAX : 91-11-23415298

DRAWING TITLE:
MASTERPLAN WITH AREA DETAIL

SCALE 1=750
DATE :20-01-2012

DWG.NO.
BP DRSC/NCR/SITE/AR/104 -R1