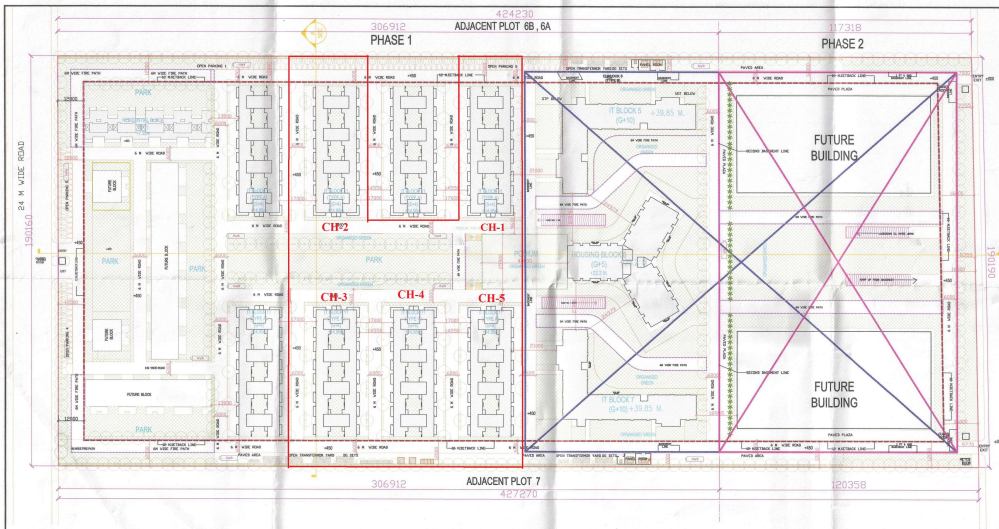



**AREA STATEMENT**

| | | | | |
|---|---|---|---|---|
| PLOT AREA = | | | 80961.18 | SQM |
| PERMISSIBLE FAR @1.875 | | | 151882.21 | SQM |
| PROPOSED FAR AREA = | | | 58436.96 | SQM |
| PERMISSIBLE GROUND COVERAGE = | | 30% OF PLOT AREA | | |
| = | 30/100 | X | 80961.18 | SQM |
| = | | | 24288.35 | SQM |
| PROPOSED GROUND COVERAGE | | | 11090.83 | SQM |
| | | | 13.70% | |
| OPEN AREA= | PLOT AREA - GROUND COVERAGE | | | |
| = | 80961.18 | - | 24288.354 | SQM |
| = | | | 56672.826 | SQM |
| PERMISSIBLE IT FAR AREA = | 151882.21 | X | 75% | SQM |
| = | | | 113851.66 | SQM |
| PROPOSED IT FAR AREA PHASE-1 = | | | 49128.60 | SQM |
| BALANCE IT FAR AREA FOR (FUTURE) = | | | 64723.66 | SQM |
| PERMISSIBLE INSTITUTIONAL FACILITIES FAR AREA = | 151882.21 | X | 5% | SQM |
| = | | | 7596.11 | SQM |
| PROPOSED INSTITUTIONAL FACILITIES FAR AREA PHASE-1 = | | | 1234.95 | SQM |
| BALANCE INSTITUTIONAL FACILITIES FAR AREA FOR FUTURE = | | | 6355.16 | SQM |
| PERMISSIBLE RESIDENTIAL FAR AREA = | 151882.21 | X | 10% | SQM |
| = | | | 15188.22 | SQM |
| PROPOSED RESIDENTIAL FAR AREA PHASE-1 = | | | 4768.46 | SQM |
| BALANCE RESIDENTIAL FAR AREA FUTURE = | | | 10413.56 | SQM |
| PERMISSIBLE COMMERCIAL FAR AREA = | 151882.21 | X | 10% | SQM |
| = | | | 15188.22 | SQM |
| PROPOSED COMMERCIAL FAR AREA PHASE-1 = | | | 3304.35 | SQM |
| BALANCE COMMERCIAL FAR AREA FUTURE = | | | 11874.87 | SQM |
| NO. OF PARKING REQUIRED= | | | | |
| REQUIRE PARKING FOR IT & ITES (@ 1 ECS for 50 SQM ECS of Permissible FAR) | 113851.6594 | / | 50 | |
| = | | | 2277 | NOS |
| REQUIRE PARKING FOR COMMERCIAL (@ 1 ECS for 30 SQM ECS of Permissible FAR) | 15188.22125 | / | 30 | |
| = | | | 384 | NOS |
| REQUIRE PARKING FOR RESIDENCIAL (@ 1 ECS for 100 SQM ECS of Permissible FAR) | 15188.22125 | / | 100 | |
| = | | | 152 | NOS |
| REQUIRE PARKING FOR INSTITUTIONAL FACILITIES (@ 1 ECS for 100 SQM ECS of Permissible FAR) | 7595.110625 | / | 100 | |
| = | | | 76 | NOS |
| NO. OF PARKING PROVIDED = | | | 2888 | NOS |
| NO. OF PARKING PROPOSED = | | | 2025 | NOS |

**LANDSCAPE AREA CALCULATION**

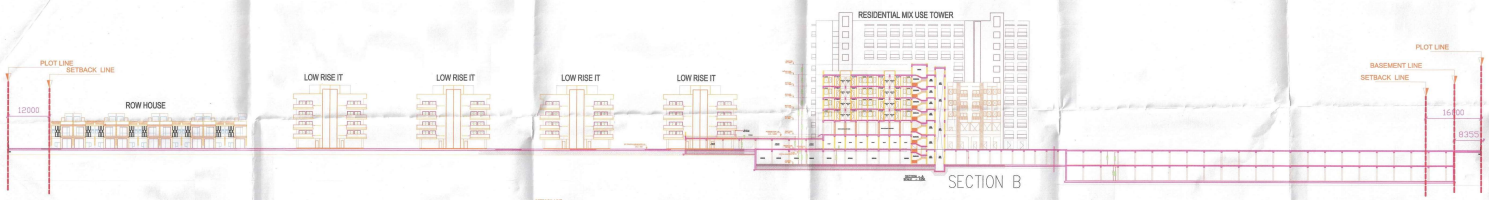
| | | | | |
|---|---|---|---|---|
| LANDSCAPE AREA REQUIRED = | MIN. 50 % OF NET OPEN AREA | | | |
| = | 0.5 | X | 56672.826 | SQM |
| = | | | 28336.413 | SQM |
| LANDSCAPE AREA PROPOSED = | | | 28642.71 | SQM |
| NO OF TREES REQUIRED = | 1 TREE FOR 100 SQM OF NET OPEN AREA | | | |
| = | 56672.826 | / | 100 | |
| = | | | 567 | |
| NO OF TREES PROPOSED = | | | 800 | |

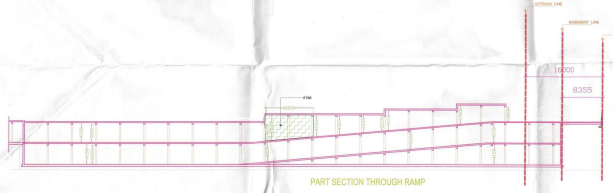
**PARKING PROVIDED IN PHASE 1 & 2**

| SPACE | AREA | ECS PER | ECS | ROUNDTO(NO) | TOTAL PARKING ECS |
|---|---|---|---|---|---|
| | SQM | SQM | NOS. | NOS. | NOS. |
| 1 | 2 | 3 | 4=2/3 | 5 | 6=4x5 |
| UNDER PODIUM | 1258.00 | 30 | 34.93 | 1 | 34 |
| FIRST BASEMENT (EXCLUDED PARKING) | 4905.45 | 18 | 1816.64 | 1 | 1816 |
| SECOND BASEMENT | 10898.55 | 30 | 363.30 | 1 | 363 |
| FULL AREA IN IT BLOCK (TOTAL STILT OF 9 UNITS=1620.00 Sqm.) | 5184.0 | 20 | 17.47 | 9 | 156 |
| OPEN AREA FOR SURFACE PARKING | 7559.87 | 30 | 250.75 | 1 | 252 |
| TOTAL PARKING PROVIDED IN PHASE 1 & 2 | | | | | 2622 |

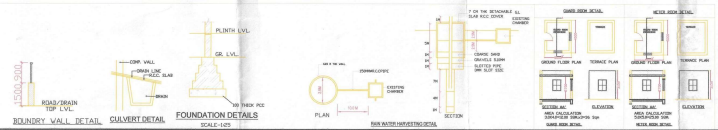
**AREA STATEMENT F.A.R 1.875**

| | TOWER -5&7 | | | | | | TOWER-1,2,3,4,8,9,10,11 | | | | | | TOWER-6 | | | | | | ROW HOUSE G+1 | | | GUARD ROOM | METER ROOM | STORE | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | F.A.R AREA COMMERCIAL | F.A.R AREA IT | F.A.R AREA INST.FACILITIES | TOTAL | 15 % ADD.FAR | FAR FREE | F.A.R AREA COMMERCIAL | F.A.R AREA IT | INST.FACILITIES | TOTAL | 15 % ADD.FAR | FAR FREE | F.A.R AREA COMMERCIAL | F.A.R AREA RESIDENTIAL | F.A.R AREA INST.FACILITIES | TOTAL | 15 % ADD.FAR | FAR FREE | RESIDENTAL | 15 % ADD.FAR | FAR FREE | ADD. FAR | FAR LT | NON FAR | TOTAL F.A.R | TOTAL 15% ADD F.A.R | TOTAL F.A.R FREE | TOTAL COVG. |
| BASEMENT-2 (NON-FAR AREA) | | 0.00 | | | | | | | | | | | | | | | | | TOTAL F.A.R | | | | | 0.000 | | 370.82 | 17484.76 | 17855.58 |
| BASEMENT-1 (NON-FAR AREA) | | | | | | | | | | | | | | | | | | | | | | | | | 210.00 | 1116.87 | 34010.12 | 35336.99 |
| PODIUM (NON-FAR AREA) | | | | | | | | | | | | | | | | | | 1036.00 | | | | | | | | | 1036.00 | 1036.00 |
| GR.FLOOR/STILT AREA | 2060.00 | 0.000 | 0 | 2060.00 | 155.15 | 0 | 0 | 2684.40 | 0 | 2684.40 | 0.00 | 4192.34 | 1245.35 | 0 | 0 | 1245.35 | 33.80 | 0 | 650.37 | 8.41 | 0 | 36 | 25 | | 6665.12 | 233.36 | 4192.34 | 11090.82 |
| 1ST.FLOOR AREA | 0 | 2005.34 | 0 | 2005.34 | 209.81 | 0 | 0 | 6538.80 | 0 | 6538.80 | 337.92 | 0 | 0 | 0 | 1234.95 | 1234.95 | 44.20 | 0 | 597.40 | 8.41 | 0 | 0 | 0 | | 10376.49 | 600.34 | 0.00 | 10976.83 |
| 2nd FLOOR AREA | 0 | 2005.34 | 0 | 2005.34 | 209.81 | 0 | 0 | 6538.80 | 0 | 6538.80 | 337.92 | 0 | 0 | 1050.20 | 0 | 1050.20 | 74.83 | 0 | 0 | 0 | 0 | 0 | 0 | | 9594.34 | 622.56 | 0.00 | 10216.91 |
| 3rd FLOOR AREA | 0 | 2005.34 | 0 | 2005.34 | 209.81 | 0 | 0 | 6538.80 | 0 | 6538.80 | 337.92 | 0 | 0 | 1050.20 | 0 | 1050.20 | 74.83 | 0 | 0 | 0 | 0 | 0 | 0 | | 9594.34 | 622.56 | 0.00 | 10216.91 |
| 4th FLOOR AREA | 0 | 2005.34 | 0 | 2005.34 | 209.81 | 0 | 0 | 6538.80 | 0 | 6538.80 | 337.92 | 0 | 0 | 1050.20 | 0 | 1050.20 | 74.83 | 0 | 0 | 0 | 0 | 0 | 0 | | 9594.34 | 622.56 | 0.00 | 10216.91 |
| 5th FLOOR AREA | 0 | 2005.34 | 0 | 2005.34 | 209.81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 370.29 | 0 | 370.29 | 39.97 | 0 | 0 | 0 | 0 | 0 | 0 | | 2375.63 | 249.78 | 0.00 | 2625.41 |
| 6th FLOOR AREA | 0 | 2005.34 | 0 | 2005.34 | 209.81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 | 0.00 | 0 | 0 | 0 | 0 | 0 | 0 | | 2005.34 | 209.81 | 0.00 | 2215.15 |
| 7th FLOOR AREA | 0 | 2005.34 | 0 | 2005.34 | 209.81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 | 0.00 | 0 | 0 | 0 | 0 | 0 | 0 | | 2005.34 | 209.81 | 0.00 | 2215.15 |
| 8th FLOOR AREA | 0 | 2005.34 | 0 | 2005.34 | 209.81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 | 0.00 | 0 | 0 | 0 | 0 | 0 | 0 | | 2005.34 | 209.81 | 0.00 | 2215.15 |
| 9th FLOOR AREA | 0 | 2005.34 | 0 | 2005.34 | 209.81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 | 0.00 | 0 | 0 | 0 | 0 | 0 | 0 | | 2005.34 | 209.81 | 0.00 | 2215.15 |
| 10th FLOOR AREA | 0 | 2005.34 | 0 | 2005.34 | 209.81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 | 0.00 | 0 | 0 | 0 | 0 | 0 | 0 | | 2005.34 | 209.81 | 0.00 | 2215.15 |
| MUMTY | | | | 0 | 131.64 | | | | | | 2816.96 | | | | | | 50.99 | | | 112.61 | | | | | 0.00 | 3112.20 | 0.00 | 3112.20 |
| OVER HEAD TANK & MACHINE ROOM | | | | 0 | 31.64 | | | | | | 0 | | | | | | 17.65 | | | 0 | | | | | 0.00 | 49.29 | 0.00 | 49.29 |
| FAR TOWER AREA | 2060.00 | 20053.4 | 0.00 | 22113.4 | 2416.53 | 0.00 | 0.00 | 28839.6 | 0.00 | 28839.6 | 4168.64 | 4192.34 | 1245.3476 | 3520.89 | 1234.95 | 6001.18 | 411.12 | 0 | 1247.78 | 129.43 | 0 | 36 | 25 | | 58436.96 | 8649.39 | 56723.22 | 123809.60 |




| Total Proposed Green | | | |
|---|---|---|---|
| No. f trees Required @ 1 per tree per 100 Sqm | | 566 | |
| No. of trees Provided | | 800 (Trees along boundary & internal road) | |
| 1 | | Casia Fistula 5M C/C | 400 Nos |
| 2 | | Delonix Regia | 400 Nos |

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| NO. OF PRINT | DATE | ISSUED TO | REMARKS |
|---|---|---|---|
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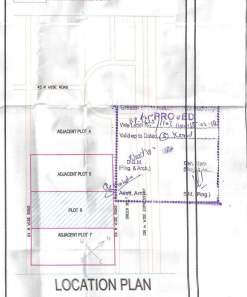
| | | | |
| | | | |

| REVISION | DATE | DESCRIPTION | BY |
|---|---|---|---|
| | | | |
| | | | |
| | | | |

GENERAL NOTES:
1. ANY HABITABLE ROOM, TOILET, KITCHEN ETC. IF IT IS NOT NATURALLY VENTILATED WILL BE MECHANICALLY VENTILATED.
2. FIRE STAIRCASE III OF PRESSURIZED TYPE AS PER N.B.C.
3. BASEMENT WILL BE MECHANICALLY VENTILATED

SITE LEVEL DRAWINGS

RWH RAIN WATER HARVESTING PIT




LOCATION PLAN

**SUBMISSION DRAWING**

CLIENT
**ELEGANT IT SOLUTIONS PRIVATE LIMITED**

PROJECT
PROPOSED IT PARK FOR M/S ELEGANT IT SOLUTIONS PRIVATE LIMITED PLOT NO.-6 SECTOR-K,P.-5 GREATER NOIDA, U.P.

| DATE | PROJECT INCHARGE | CHECKED BY |
|---|---|---|
| 04-05-17 | | RCHIT KUMAR |
| SCALE | DEALT BY | APPROVED BY |
| 1:400 | LALITA | ROHIT KUMAR |

DRAWING TITLE
SITE PLAN

TOWN PLANNER SIGN
RACHIT KUMAR
TOWN PLANNER
REG. NO.-2011-125/MTP

OWNER SIGN
For Elegant IT Solutions Pvt. Ltd.
Authorised Signatory

ARCHITECT SIGN
YUMM ARCHITECTS
YUMM VIHAR
SECTOR-P, NO. - 9
GREATER NOIDA
CA/2008/42075

ARCHITECTS
YUMM ARCHITECTS
198,Pkwy Villas
Sector-93, Noida
Ph.-0120-4374663

architecture urban design hospitality interiors

DRAWING NO. 1

REVISION