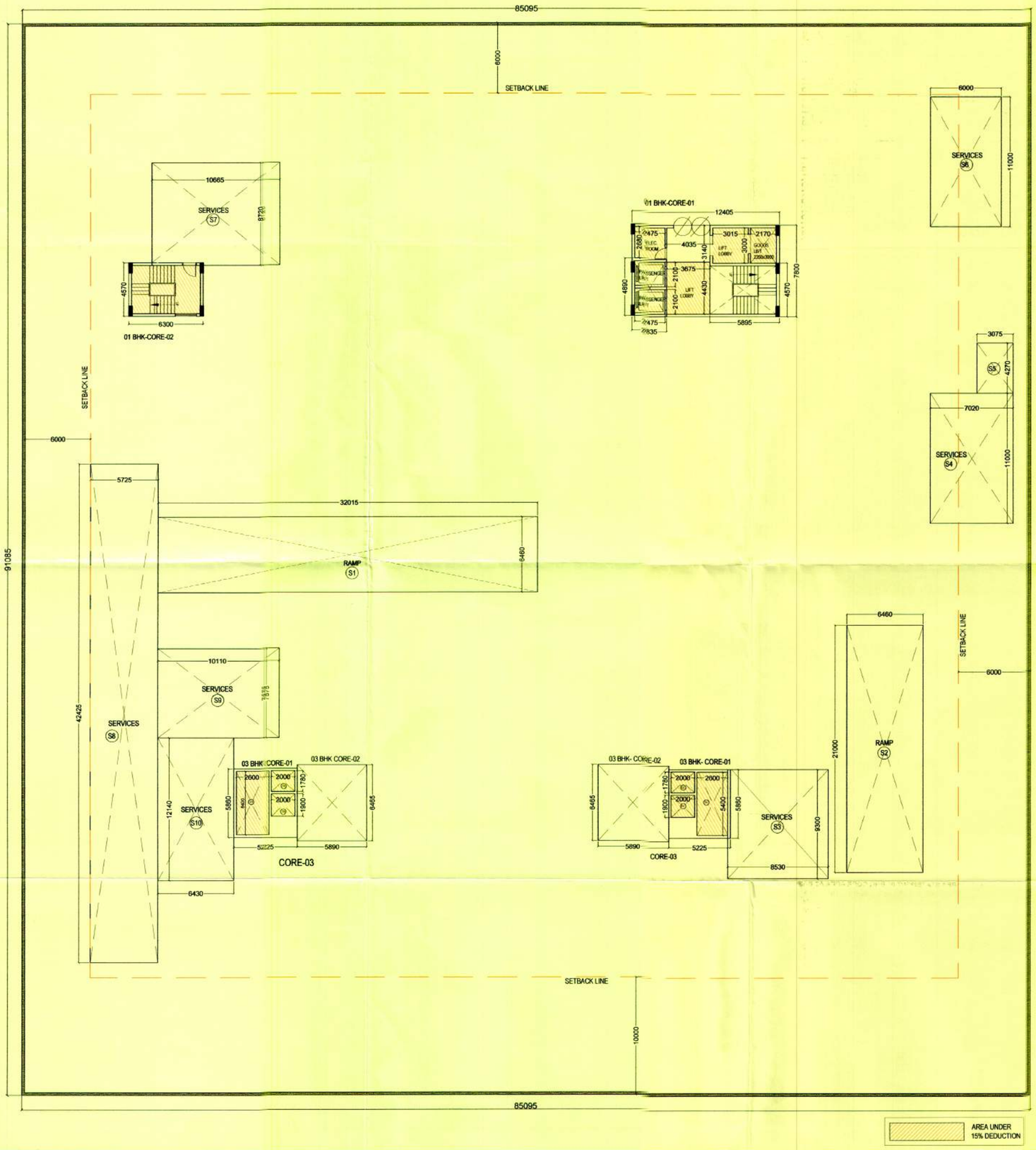
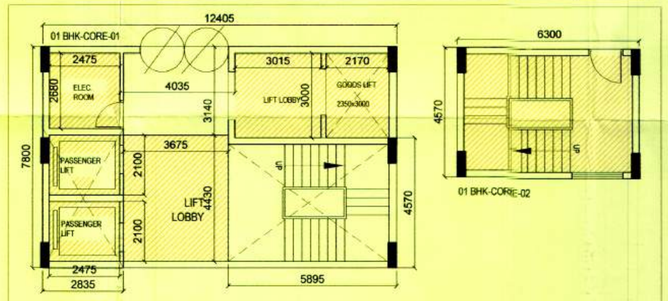
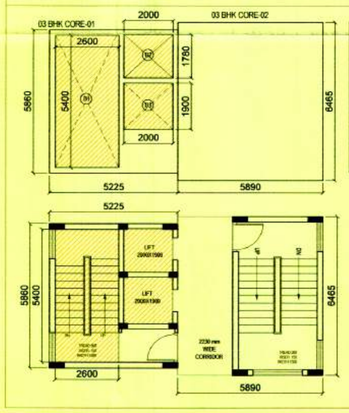



| BASEMENT AREA CALCULATION | | | | | | |
|---|---|---|---|---|---|---|
| S.No. | Item | Length | Width | No | Area | UNIT |
| | **BASEMENT AREA (P)** | **85095** | **91085** | **1** | **7750.88** | **SqMt.** |
| DEDUCTIONS | | | | | | |
| | **RAMP AREA** | | | | | |
| | S1 | 32015 | 6460 | 1 | 206.82 | SqMt. |
| | S2 | 6460 | 21000 | 1 | 135.66 | SqMt. |
| (A) | **TOTAL RAMP AREA** | | | | **342.48** | **SqMt.** |
| | **SERVICES AREA** | | | | | |
| | S3 | 8530 | 9300 | 1 | 79.33 | SqMt. |
| | S4 | 7020 | 11000 | 1 | 77.22 | SqMt. |
| | S5 | 3075 | 4270 | 1 | 13.13 | SqMt. |
| | S6 | 6000 | 11000 | 1 | 66.00 | SqMt. |
| | S7 | 10665 | 8720 | 1 | 93.00 | SqMt. |
| | S8 | 5725 | 42425 | 1 | 242.88 | SqMt. |
| | S9 | 10110 | 7575 | 1 | 76.58 | SqMt. |
| | S10 | 6430 | 12140 | 1 | 78.06 | SqMt. |
| (B) | **TOTAL SERVICES AREA** | | | | **726.20** | **SqMt.** |
| | **CORE AREA** | | | | | |
| | 01 BHK CORE AREA | | | | 125.55 | SqMt. |
| | 03 BHK CORE AREA | | | | 137.39 | |
| (C) | **TOTAL CORE AREA** | | | | **262.94** | **SqMt.** |
| **TOTAL COVERED AREA ON BASEMENT (Q)=(A+B+C)** | | | | | **1331.62** | **SqMt.** |
| NET PARKING AREA | | BASEMENT AREA-TOTAL COVD. AREA | | | | |
| **NET PARKING AREA** | | | | | **6419.26** | **SqMt.** |
| **TOTAL BASEMENT ECS (30 SqMt per car** | | | | | **214.00** | **ECS** |



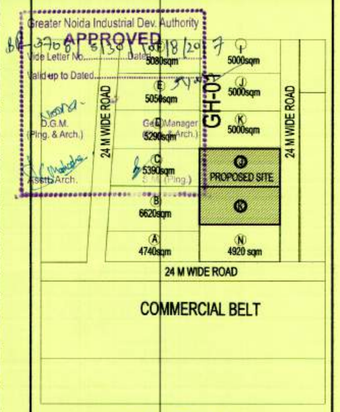

| AREA STATEMENT 01 BHK CORE AREA AT BASEMENT FLOOR LVL | | | | | | |
|---|---|---|---|---|---|---|
| S.No. | Item | Length (mm) | Width (mm) | No | Area | UNIT |
| 1 | CORE 01 | 12405 | 7800 | 1 | 96.76 | SQMT |
| 2 | CORE 02 | 6300 | 4570 | 1 | 28.79 | SQMT |
| **TOTAL COVERED AREA (A)** | | | | | **125.55** | SQMT |
| **AREA UNDER 15% DEDUCTION** | | | | | | |
| 1 | LIFT LOBBY-01 | 3675 | 4430 | 1 | 16.28 | SQMT |
| 2 | LIFT LOBBY-02 | 3015 | 3000 | 1 | 9.05 | SQMT |
| 3 | ELEC. ROOM | 2475 | 2680 | 1 | 6.63 | SQMT |
| 4 | FIRE STAIR | 6300 | 4570 | 1 | 28.79 | SQMT |
| 5 | LIFT WELL | 2475 | 2100 | 2 | 10.40 | SQMT |
| 6 | GOODS LIFT | 2170 | 3000 | 1 | 6.51 | SQMT |
| **TOTAL AREA UNDER 15% (B)** | | | | | **77.65** | **SQMT** |




| AREA STATEMENT 03 BHK CORE AREA AT BASEMENT LVL | | | | | | |
|---|---|---|---|---|---|---|
| S.No. | Item | Length | Width | No | Area | UNIT |
| 1 | CORE 01 | 5225 | 5860 | 2 | 61.24 | SQMT |
| 2 | CORE 02 | 5890 | 6465 | 2 | 76.16 | SQMT |
| **TOTAL AREA (A)** | | | | | **137.39** | SQMT |
| **AREA UNDER 15%** | | | | | | |
| 1 | D1 | 2600 | 5400 | 2 | 28.08 | SQMT |
| 2 | D2 | 2000 | 1780 | 2 | 7.12 | SQMT |
| 3 | D3 | 2000 | 1900 | 2 | 7.60 | SQMT |
| **TOTAL AREA UNDER 15% (B)** | | | | | **42.80** | SQMT |

SUBMISSION DRAWING

PROJECT:
**1BHK & 3BHK APARTMENTS, PLOT NO. L & M SECTOR - 12 AT GREATER NOIDA.**




KEY PLAN (NTS)

**LEGEND:**

SETBACK

BASEMENT WALL

**CONSTRUCTION AGENCY :**

**GREATER NOIDA INDUSTRIAL DEVELOPMENT AUTHORITY, 169 CHITVAN ESTATE SECTOR GAMMA - II GREATER NOIDA, GAUTAM BUDH NAGAR, UTTAR PRADESH 201308**

DRG. TITLE:

BASEMENT FLOOR PLAN
AREA CALCULATION

REVISIONS :

| S.N. | REVISION | DATE | DESCRIPTION |
|---|---|---|---|
| | | | |

| DATE: | SCALE : | NORTH : | DRG NO. : |
|---|---|---|---|
| JULY 2017 | 1:200 | | AR-10 |

CONSULTING ARCHITECTS:
**ARCH-EN DESIGN**
Architect **ASHOK KUMMAR**
DELHI OFF.: B-1/22, HAUZ KHAS, NEW DELHI-16. 011-45188222, Fax:- 011- 45188288
LUCKNOW OFF.: 4/5,VISHAL KHAND,GOMTI NAGAR, LUCKNOW 0522-4088222, Fax :- 0522- 4088288

ASHOK KUMMAR
B. ARCH., A.I.I.A., A.I.I.O.
REGD. No. CA/84/18073
B1/37, GROUND FLOOR, HAUZ KHAS
NEW DELHI - 16 Ph.: 011 - 45188222

| A.C.E.O. | | C.E.O | |
|---|---|---|---|
| SURESH KUMAR SR. D/MAN | W. SUKHBIR SR.EXE.(PLNG.) | NIMISHA SHARMA D.G.M. (PLNG.) | G.M. (PLNG./ARCH.) |

GREATER NOIDA INDUSTRIAL DEVELOPMENT AUTHORITY