**AREA CALCULATION OF GROUND COVERAGE**

| GROSS - A | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | X | 1.400 | | | X | 1.800 | = | 5.040 | SQM |
| 2 | 1 | X | 12.600 | | | X | 0.800 | = | 10.080 | SQM |
| 3 | 1 | X | 13.000 | | | X | 12.600 | = | 163.800 | SQM |
| 4 | 1 | X | 12.600 | | | X | 0.800 | = | 10.080 | SQM |
| 5 | 1 | X | 1.400 | | | X | 16.200 | = | 22.680 | SQM |
| 5a | 1 | X | 37.185 | | | X | 14.000 | = | 520.590 | SQM |
| 6 | 1 | X | 52.990 | | | X | 14.396 | = | 762.791 | SQM |
| 7 | 1 | X | 1.400 | | | X | 15.000 | = | 21.000 | SQM |
| 8 | 1 | X | 14.000 | | | X | 1.595 | = | 22.330 | SQM |
| 9 | 1 | X | 14.400 | | | X | 13.605 | = | 195.912 | SQM |
| 10 | 1 | X | 8.990 | | | X | 6.785 | = | 60.997 | SQM |
| 11 | 1 | X | 39.200 | | | X | 14.950 | = | 586.040 | SQM |
| 13 | 1 | X | 19.300 | | | X | 8.050 | = | 155.365 | SQM |
| 15 | 1 | X | 1.400 | | | X | 1.000 | = | 1.400 | SQM |
| 16 | 27 | X | 1.000 | | | X | 1.800 | = | 48.600 | SQM |
| 17 | 1 | X | 5.000 | | | X | 0.910 | = | 4.550 | SQM |
| 17a | 2 | X | 2.795 | | | X | 1.000 | = | 5.590 | SQM |
| 18 | 1 | X | 1.400 | | | X | 1.000 | = | 1.400 | SQM |
| 19 | 2 | X | 1.395 | | | X | 1.200 | = | 3.348 | SQM |
| 20 | 1 | X | 1.400 | | | X | 2.595 | = | 3.633 | SQM |
| 21 | 5 | X | 1.000 | | | X | 2.600 | = | 13.000 | SQM |
| | | | | | | | | TOTAL | = | 2634.145 | SQM |

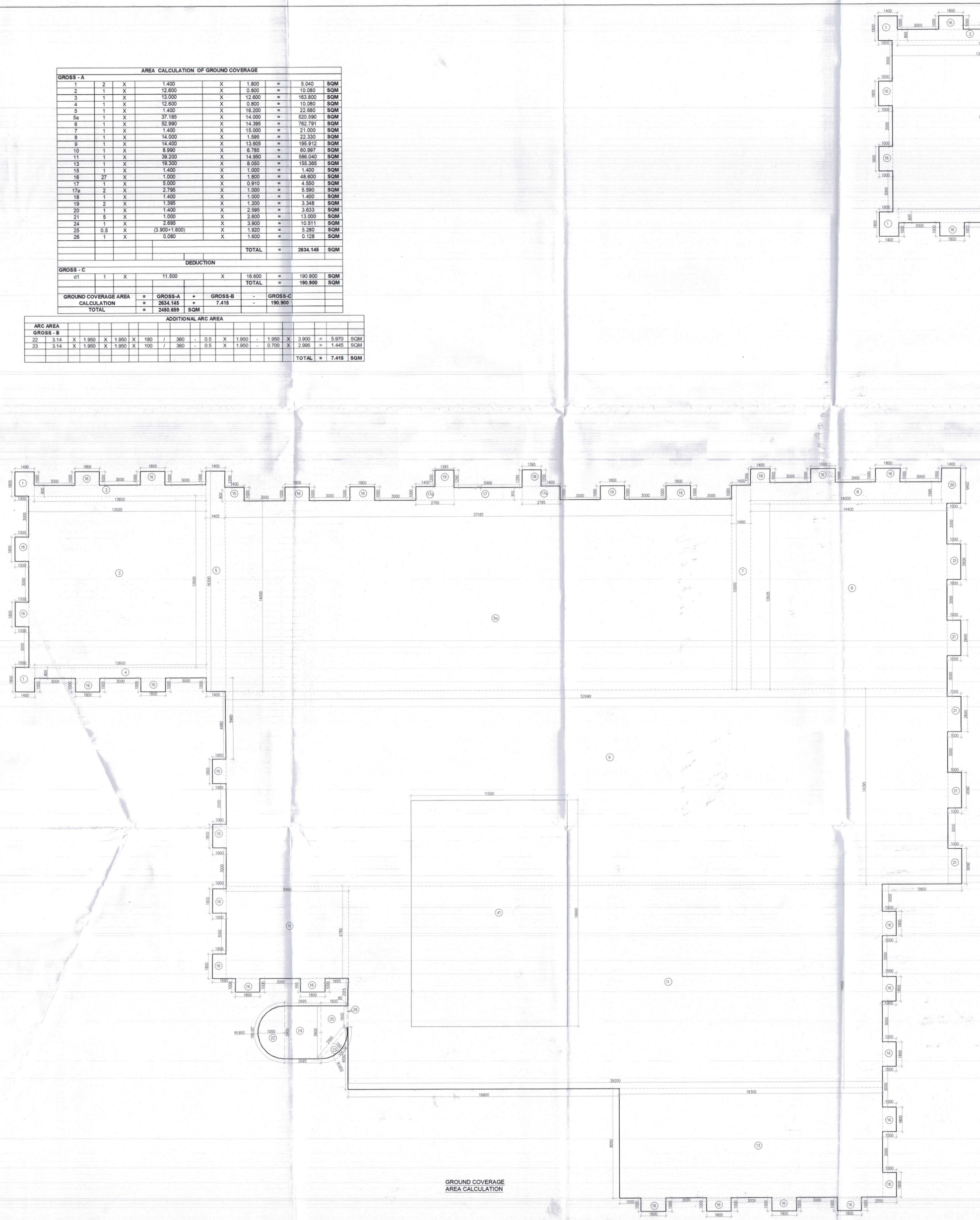
**DEDUCTION**

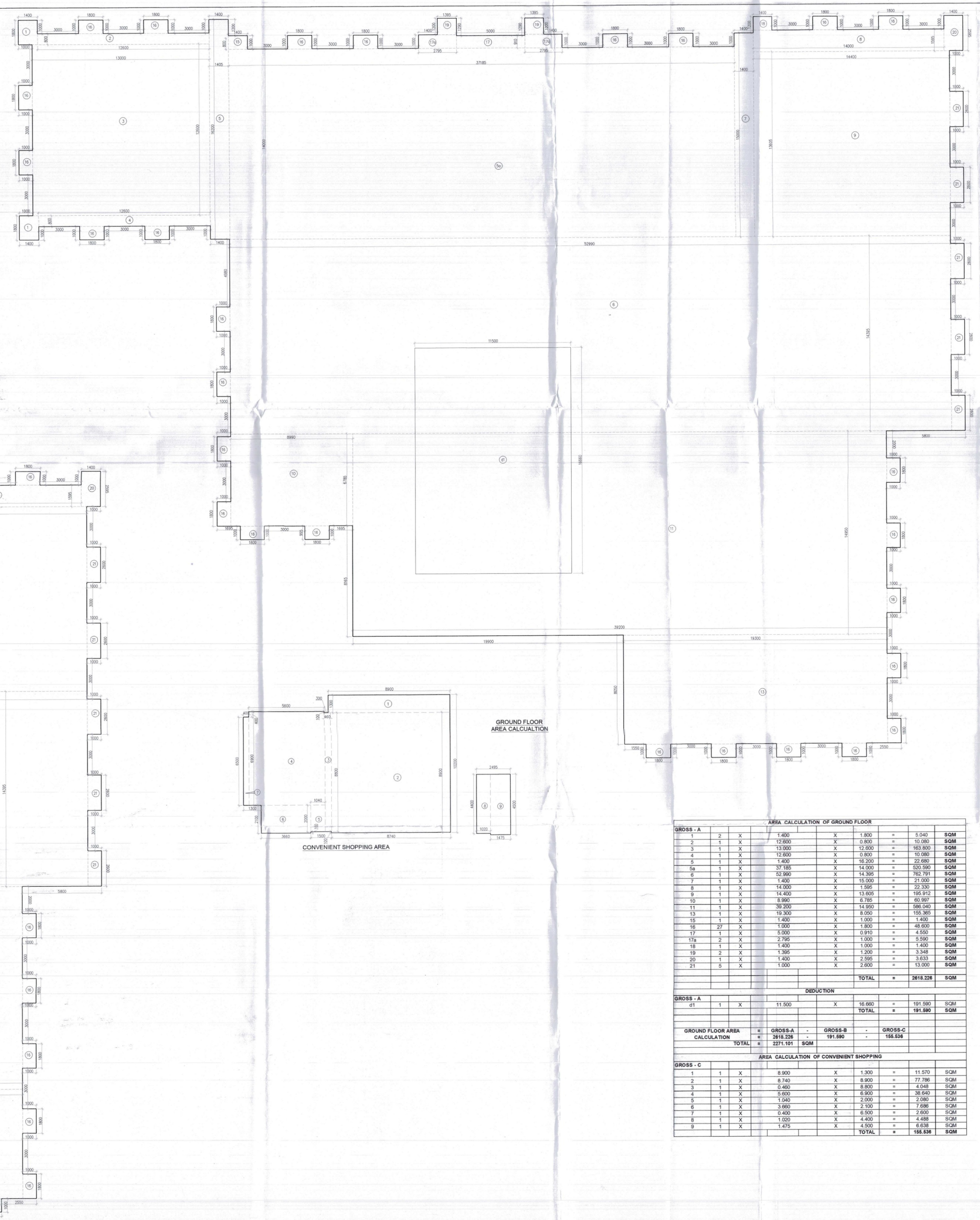
| GROSS - C | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| d1 | 1 | X | 11.500 | | | X | 16.600 | = | 190.900 | SQM |
| | | | | | | | | TOTAL | = | 190.900 | SQM |

| GROUND COVERAGE AREA CALCULATION | = | GROSS-A | + | GROSS-B | - | GROSS-C |
|---|---|---|---|---|---|---|
| | = | 2634.145 | + | 7.415 | - | 190.900 |
| TOTAL | = | 2450.659 | SQM | | | |

**ADDITIONAL ARC AREA**

| ARC AREA GROSS - B | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22 | 3.14 | X | 1.950 | X | 1.950 | X | 180 | / | 360 | - | 0.5 | X | 1.950 | 1.950 | X | 3.900 | = | 5.970 | SQM |
| 23 | 3.14 | X | 1.950 | X | 1.950 | X | 100 | / | 360 | - | 0.5 | X | 1.950 | 0.700 | X | 2.995 | = | 1.445 | SQM |
| | | | | | | | | | | | | | | | TOTAL | = | 7.415 | SQM | |






GROUND FLOOR
AREA CALCUALTION

**AREA CALCULATION OF GROUND FLOOR**

| GROSS - A | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | X | 1.400 | | | X | 1.800 | = | 5.040 | SQM |
| 2 | 1 | X | 12.600 | | | X | 0.800 | = | 10.080 | SQM |
| 3 | 1 | X | 13.000 | | | X | 12.600 | = | 163.800 | SQM |
| 4 | 1 | X | 12.600 | | | X | 0.800 | = | 10.080 | SQM |
| 5 | 1 | X | 1.400 | | | X | 16.200 | = | 22.680 | SQM |
| 5a | 1 | X | 37.185 | | | X | 14.000 | = | 520.590 | SQM |
| 6 | 1 | X | 52.990 | | | X | 14.396 | = | 762.791 | SQM |
| 7 | 1 | X | 1.400 | | | X | 15.000 | = | 21.000 | SQM |
| 8 | 1 | X | 14.000 | | | X | 1.595 | = | 22.330 | SQM |
| 9 | 1 | X | 14.400 | | | X | 13.605 | = | 195.912 | SQM |
| 10 | 1 | X | 8.990 | | | X | 6.785 | = | 60.997 | SQM |
| 11 | 1 | X | 39.200 | | | X | 14.950 | = | 586.040 | SQM |
| 13 | 1 | X | 19.300 | | | X | 8.050 | = | 155.365 | SQM |
| 15 | 1 | X | 1.400 | | | X | 1.000 | = | 1.400 | SQM |
| 16 | 27 | X | 1.000 | | | X | 1.800 | = | 48.600 | SQM |
| 17 | 1 | X | 5.000 | | | X | 0.910 | = | 4.550 | SQM |
| 17a | 2 | X | 2.795 | | | X | 1.000 | = | 5.590 | SQM |
| 18 | 1 | X | 1.400 | | | X | 1.000 | = | 1.400 | SQM |
| 19 | 2 | X | 1.395 | | | X | 1.200 | = | 3.348 | SQM |
| 20 | 1 | X | 1.400 | | | X | 2.595 | = | 3.633 | SQM |
| 21 | 5 | X | 1.000 | | | X | 2.600 | = | 13.000 | SQM |
| | | | | | | | | TOTAL | = | 2618.226 | SQM |

**DEDUCTION**

| GROSS - A | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| d1 | 1 | X | 11.500 | | | X | 16.660 | = | 191.590 | SQM |
| | | | | | | | TOTAL | = | 191.590 | SQM |

| GROUND FLOOR AREA CALCULATION | = | GROSS-A | - | GROSS-B | - | GROSS-C |
|---|---|---|---|---|---|---|
| | = | 2618.226 | - | 191.590 | - | 155.536 |
| TOTAL | = | 2271.101 | SQM | | | |

**AREA CALCULATION OF CONVENIENT SHOPPING**

| GROSS - C | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 1 | X | 8.900 | | X | 1.300 | = | 11.570 | SQM |
| 2 | 1 | X | 8.740 | | X | 8.900 | = | 77.786 | SQM |
| 3 | 1 | X | 0.460 | | X | 8.800 | = | 4.048 | SQM |
| 4 | 1 | X | 5.600 | | X | 6.800 | = | 38.640 | SQM |
| 5 | 1 | X | 1.040 | | X | 2.000 | = | 2.080 | SQM |
| 6 | 1 | X | 3.660 | | X | 2.100 | = | 7.686 | SQM |
| 7 | 1 | X | 0.400 | | X | 6.500 | = | 2.600 | SQM |
| 8 | 1 | X | 1.020 | | X | 4.400 | = | 4.488 | SQM |
| 9 | 1 | X | 1.475 | | X | 4.500 | = | 6.638 | SQM |
| | | | | | | TOTAL | = | 155.536 | SQM |

**Note :-**

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE.
3. ALL TOILET & KITCHEN HAVE PERMANENT VENTILATION /EXHAUST
4. CLUB IS ARTIFICIALLY LIGHTED MECHANICALLY VENTILATED & CENTRALLY AIRCONDITIONED WITH 100% POWER BACKUP.

**Project**

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY FOR PHASE 3 AREA MEASURING 8.19375 ACRES PART OF TOTAL LICENSED LAND MEASURING 34.175 ACRES(LICENCE NO. 16 OF 2008 DATED 31.01.2008, LICENCE NO. 28 OF 2008 DATED 17.02.2008, LICENCE NO. 44 OF 2011 DATED 13.05.2011) IN SECTOR-59 GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY BTVS BUILDWELL PVT LTD. AND OTHERS IN COLLABORATION WITH BASE EXPORTS PVT LTD. AND BUZZ HOTELS PVT. LTD.


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**Associate Architects:**

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(Formerly known as RSMS )
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New Delhi-110070.
Mob.: 9810791652,9811077209


DTP(HQ) Member Secretary BIPAC
DTP(HQ) Member BIPAC
ATP BIPAC
DIRECTOR KUMAR PARIMOO

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

DTP(HQ) Member BIPAC
ATP(HQ) Member BIPAC

OWNER'S SEAL & SIGNATURE

BIP HOLDER SEAL & SIGNATURE

ARCHITECT'S SEAL & SIGNATURE

REENA SHARMA
CA/2017/72027

| JUL.-2026 | Scale : 1:100 | |
|---|---|---|
| Drawing Title:- GROUND FLOOR & GROUND COVERAGE AREA CALCULATION (CLUB) | | Drawing No:- C-01a 03-20072026 |