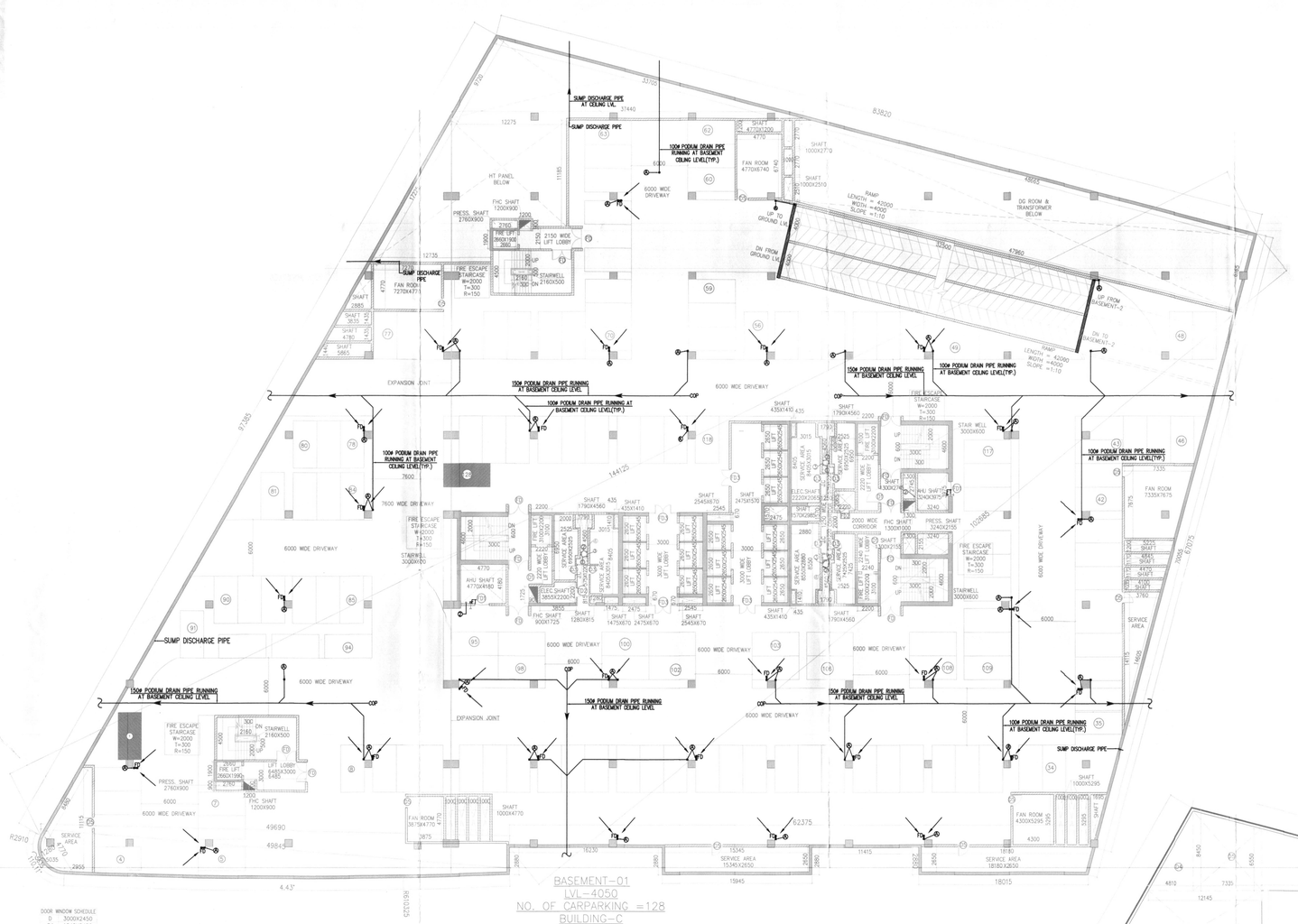


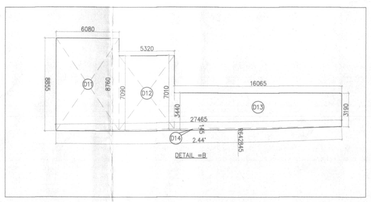

BASEMENT–01
LVL.–4050
NO. OF CARPARKING =128
BUILDING–C

DOOR WINDOW SCHEDULE

| | |
|---|---|
| D | 3000X2450 |
| D1 | 1540X2450 |
| D2 | 1800X2450 |
| D3 | 1040X2150 |
| D4 | 655X2150 |
| D5 | 1200X2450 |

FIRE DOOR SCHEDULE

| DOOR NAME | SIZE | FIRE RATING |
|---|---|---|
| FD | 2150X2450 | 2HR |
| FD1 | 1540X2450 | 2HR |
| FD2 | 1000X2450 | 2HR |
| FD3 | 1800X2450 | 2HR |

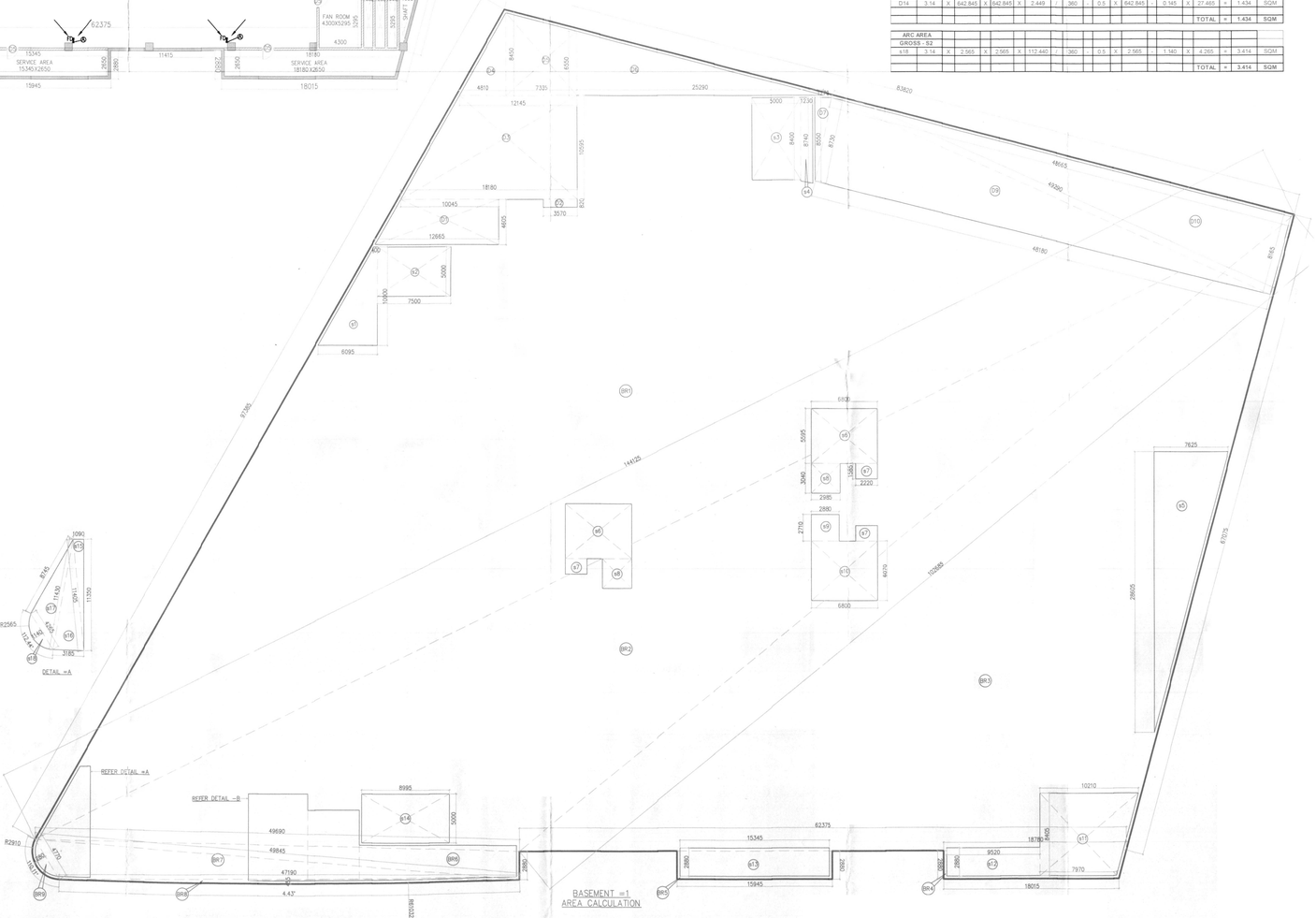









BASEMENT =1
AREA CALCULATION




AREA CALCULATION OF BASEMENT - 1 (ADDITIONAL AREA)

| GROSS – A | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| BR4 | 0.5 | X | 18.780 | + | 18.015 | X | 2.680 | = | 52.985 SQM |
| BR5 | 1 | X | | | 15.945 | X | 2.680 | = | 45.922 SQM |
| | | | | | | | TOTAL | = | 98.906 SQM |

AREA CALCULATION OF BASEMENT - 1 (DOUBLE HEIGHT)

| GROSS – D | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| D1 | 0.5 | X | 12.665 | + | 12.045 | X | 4.605 | = | 52.290 SQM |
| D2 | 1 | X | | | 3.570 | X | 0.820 | = | 2.927 SQM |
| D3 | 0.5 | X | 18.180 | + | 12.145 | X | 10.595 | = | 160.647 SQM |
| D4 | 0.5 | X | | | 4.810 | X | 8.450 | = | 20.322 SQM |
| D5 | 0.5 | X | 8.450 | + | 6.550 | X | 7.335 | = | 55.013 SQM |
| D6 | 0.5 | X | | | 25.290 | X | 6.550 | = | 82.825 SQM |
| D7 | 0.5 | X | | | 1.770 | X | 8.550 | = | 7.567 SQM |
| D11 | 0.5 | X | 8.855 | + | 8.760 | X | 6.080 | = | 53.550 SQM |
| D12 | 0.5 | X | 7.090 | + | 7.010 | X | 5.320 | = | 37.506 SQM |
| D13 | 0.5 | X | 3.440 | + | 3.190 | X | 16.065 | = | 53.255 SQM |
| | | | | | | | TOTAL | = | 525.901 SQM |

NET AREA OF BASEMENT – 1 (GROSS – 1)

| | | GROSS – A | + | GROSS – B | + | GROSS – C | - | GROSS – D | - | GROSS – D1 | - | GROSS – D2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | = | 99.906 | + | 7785.963 | + | 17.171 | - | 525.901 | - | 408.447 | - | 1.434 |
| | = | 6966.258 | SQM | | | | | | | | | |

SERVICES AREA

| GROSS – S | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| s1 | 0.5 | X | 6.095 | + | 0.400 | X | 10.000 | = | 32.475 SQM |
| s2 | 1 | X | | | 7.500 | X | 5.000 | = | 37.500 SQM |
| s3 | 1 | X | | | 5.000 | X | 8.400 | = | 42.000 SQM |
| s4 | 0.5 | X | 8.400 | + | 8.740 | X | 1.230 | = | 10.541 SQM |
| s5 | 0.5 | X | | | 7.625 | X | 28.605 | = | 109.057 SQM |
| s6 | 2 | X | | | 6.800 | X | 5.595 | = | 76.092 SQM |
| s7 | 3 | X | | | 2.220 | X | 1.585 | = | 10.556 SQM |
| s8 | 2 | X | | | 2.985 | X | 3.040 | = | 18.149 SQM |
| s9 | 1 | X | | | 2.880 | X | 2.710 | = | 7.805 SQM |
| s10 | 1 | X | | | 6.800 | X | 6.070 | = | 41.276 SQM |
| s11 | 0.5 | X | 7.970 | + | 10.210 | X | 8.405 | = | 76.401 SQM |
| s12 | 1 | X | | | 9.520 | X | 2.890 | = | 27.418 SQM |
| s13 | 1 | X | | | 15.345 | X | 2.890 | = | 44.194 SQM |
| s14 | 1 | X | | | 8.995 | X | 5.000 | = | 44.975 SQM |
| s15 | 0.5 | X | | | 1.060 | X | 11.350 | = | 6.186 SQM |
| | | | | | | | TOTAL | = | 584.624 SQM |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| SERVICES AREA OF BASEMENT – 1 | | | | | + | | |
| GROSS – 2 | | | | | | | |
| | = | GROSS – S | + | GROSS – S1 | + | GROSS – S2 | |
| | = | 584.624 | + | 34.340 | + | 3.414 | |
| | = | 622.377 | SQM | | | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NET AREA FOR PARKING OF BASEMENT – 1 | | | | | = | GROSS – 1 | - GROSS – 2 |
| | | | | | = | 6966.258 | - 622.377 |
| | | | | | = | 6343.881 | SQM |
| NO OF CAR ACHIEVABLE | | | | | = | 6343.881 | / 32 |
| | | | | | = | 198.246 | CARS |
| | | | | OR SAY | = | 198 | CARS |

BASEMENT AREA-1 (ADDITIONAL AREA)

| GROSS – B | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | A | | B | | C | | | | s | AREA OF = S(S-A)(S-B)(S-C) | Area |
| BR1 | 97.385 | + | 83.820 | + | 144.125 | / | 2 | = | 162.665 | 1552374.263 | 3939.844 SQM |
| BR2 | 144.125 | + | 49.690 | + | 102.685 | / | 2 | = | 148.25 | 2746317.374 | 1657.202 SQM |
| BR3 | 102.685 | + | 62.375 | + | 67.075 | / | 2 | = | 116.0675 | 4065931.762 | 2021.369 SQM |
| BR6 | 49.845 | + | 49.690 | + | 2.880 | / | 2 | = | 51.2075 | 5119.737 | 71.531 SQM |
| BR7 | 49.845 | + | 47.190 | + | 4.770 | / | 2 | = | 50.9025 | 9219.194 | 96.017 SQM |
| | | | | | | | | TOTAL | | = | 7785.963 SQM |

BASEMENT AREA-1 (SERVICE AREA)

| GROSS – S1 | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| NO. | A | | B | | C | | | s | AREA OF = S(S-A)(S-B)(S-C) | Area |
| s16 | 3.185 | + | 11.405 | + | 11.430 | / | 2 | = | 13.01 | 324.147 | 18.004 SQM |
| s17 | 11.430 | + | 8.745 | + | 4.265 | / | 2 | = | 12.22 | 266.866 | 16.336 SQM |
| | | | | | | | TOTAL | = | | 34.340 | SQM |

BASEMENT AREA-1 (DOUBLE HEIGHT)

| GROSS – D1 | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| NO. | A | | B | | C | | | s | AREA OF = S(S-A)(S-B)(S-C) | Area |
| D9 | 8.730 | + | 48.110 | + | 49.290 | / | 2 | = | 53.065 | 44936.365 | 209.777 SQM |
| D10 | 49.290 | + | 48.665 | + | 8.165 | / | 2 | = | 53.06 | 39468.848 | 198.670 SQM |
| | | | | | | | | TOTAL | = | 408.447 SQM |

| ARC AREA | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GROSS – C | | | | | | | | | | | | | | | |
| BR8 | 3.14 | X | 610.325 | X | 610.325 | X | 4.433 | - | 360 | 0.5 | X | 610.325 | 0.455 | X 47.190 | = 12.926 SQM |
| BR9 | 3.14 | X | 2.910 | X | 2.910 | X | 110.11 | - | 360 | 0.5 | X | 2.910 | 1.280 | X 4.770 | = 4.245 SQM |
| | | | | | | | | | | | | | | TOTAL | = 17.171 SQM |

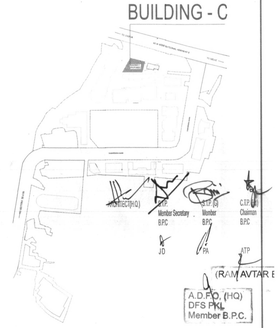
| ARC AREA | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GROSS – D2 | | | | | | | | | | | | | | | |
| D14 | 3.14 | X | 642.845 | X | 642.845 | X | 2.449 | - | 360 | 0.5 | X | 642.845 | 0.145 | X 27.465 | = 1.434 SQM |
| | | | | | | | | | | | | | | TOTAL | = 1.434 SQM |

| ARC AREA | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GROSS – S2 | | | | | | | | | | | | | | | |
| s18 | 3.14 | X | 2.565 | X | 2.565 | X | 112.440 | - | 360 | 0.5 | X | 2.565 | 1.140 | X 4.265 | = 3.414 SQM |
| | | | | | | | | | | | | | | TOTAL | = 3.414 SQM |

DRG NO. BSC-01

KEY PLAN

BUILDING - C




**DLF45393**

**Architect**
**Hafeez**
**Contractor**
29 Bank Street, Bombay 400 023. Tel:2661920

RSMS ARCHITECTS

RSMS ARCHITECTS PVT. LTD.
69,Nora Niwas Bhawani Kunj
(Behind D2), Vasant Kunj,
New Delhi–110070.
Tel.: 011–26898616,26898617
www.rsms–arch.com

Project:

PROPOSED BUILDING PLAN OF BUILDING – C, BUILDING –D, BUILDING –E AND BUILDING –F IN 94.57485 ACRES DLF CYBER CITY, SECTOR 24, 25 & 25A, GURGAON, HARYANA.

OWNER: DLF
DLF Cyber City Developers Ltd.
10th Floor DLF Gateway Tower,
DLF Cyber City,Gurugram,Haryana
Pin: 122002

DRAWING TITLE: –
BUILDING -C
BASEMENT-01 FLOOR PLAN & AREA CALCULATION

Checked and Signed as by Public Health (Internal) Service only subject to comments in forwarding letter No. 8896 Dated 24/8/18
Superintending Engineer (HQ) HSVP, Panchkula

| REVISION | JOB NO: – | DRG NO. BSC-01 | NORTH: – |
|---|---|---|---|
| | SCALE: – 1:100 | DATE: – 16–05–2018 | |
| FILE: – | DEALT BY: – | CHECKED BY: | APPROVED BY: – |

ARCHITECT'S SEAL & SIGNATURE

OWNER'S SEAL & SIGNATURE