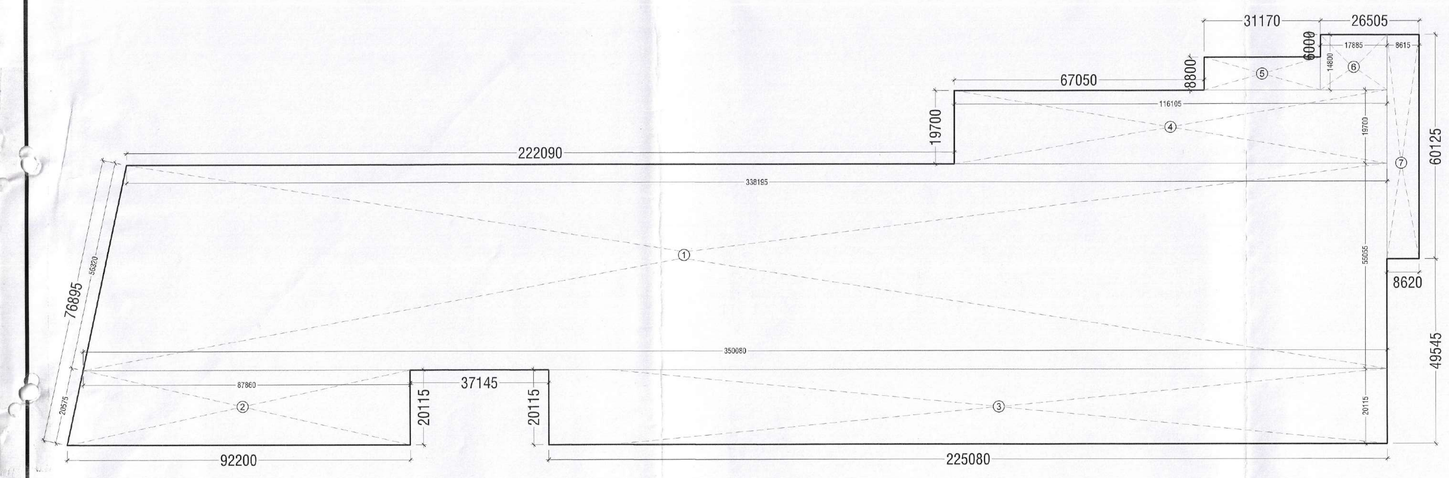
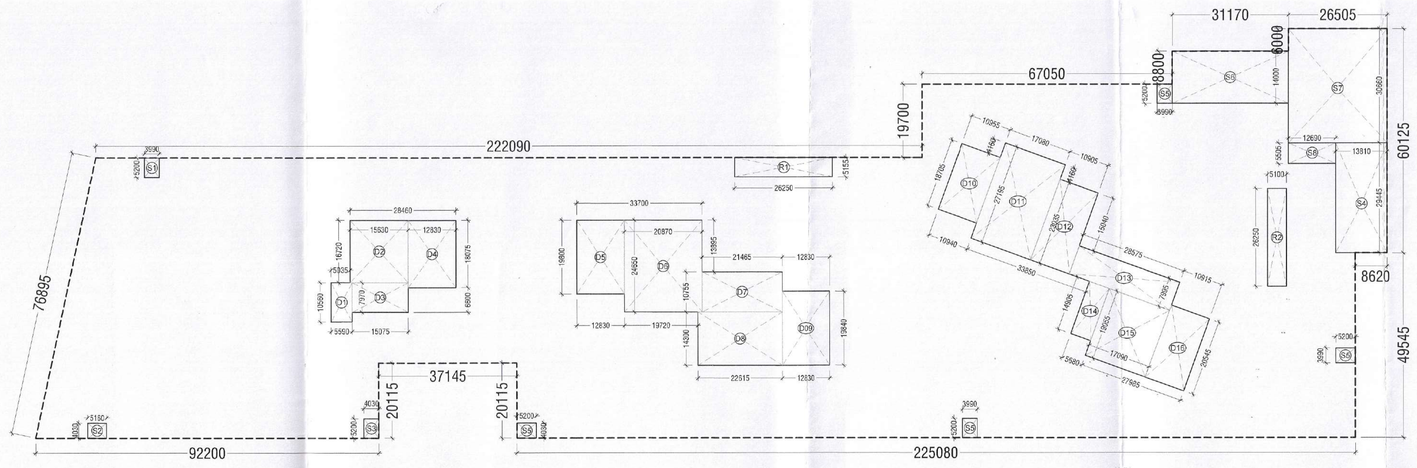


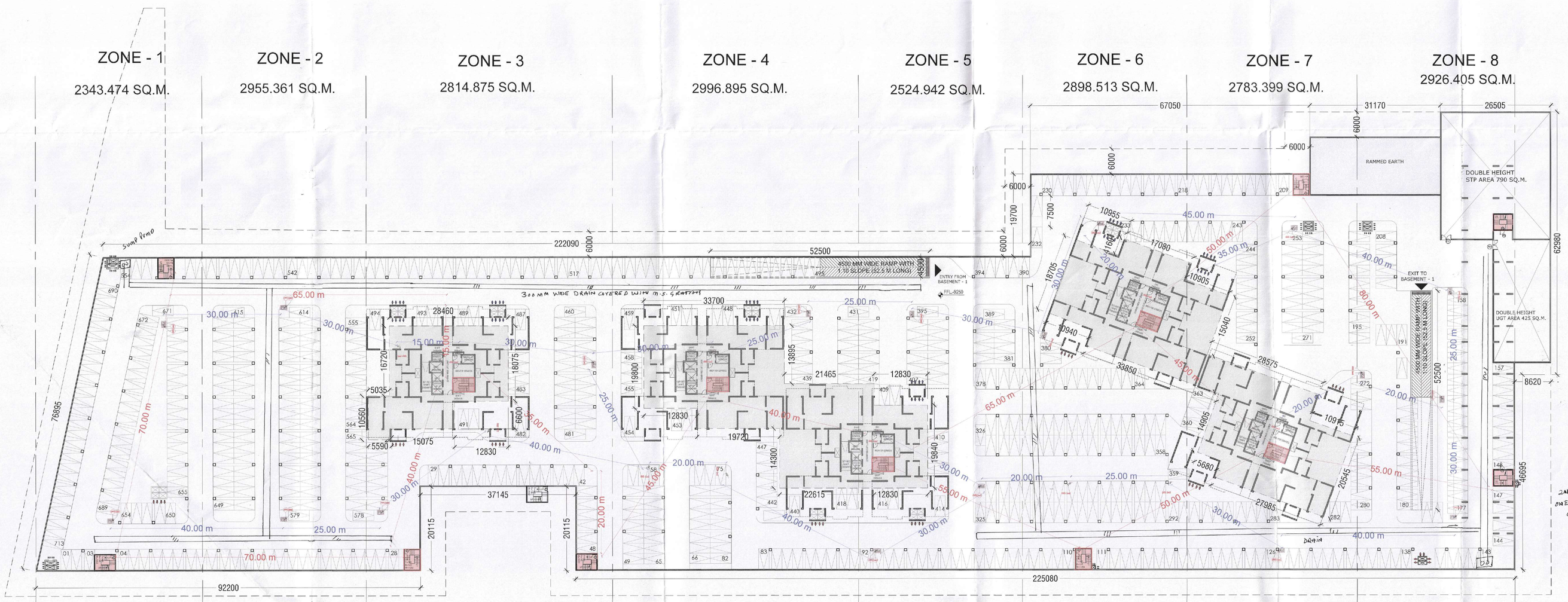

BASEMENT-2 FLOOR PLATE AREA PLAN

SCALE ; - 1:750




BASEMENT-2 FLOOR AREA DIAGRAM

SCALE ; - 1:750




BASEMENT-2 FLOOR PLAN (710 CARS SHOWN)

NOTE : BASEMENT IS FULLY SPRINKLER

S.T.P. (HQ) Member Secretary BPAC | S.T.P. (H) Member HPAR | C.T.P. (HQ) Chairman BPAC

DTP (HQ) | ATP(HQ)

JD. | P.A. | A.P.P. | (Dinesh Kumar) PA(HQ)

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

DIRT (T)
MEMBER
BPAC

DRAWING TITLE
BASEMENT - 2
PLAN, AREA DETAILS & COMPARTMENTATION

DRAWING NO.
S04

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 131 dated 03/03/21

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

| SCHEDULE OF OPENINGS | | | | | |
|---|---|---|---|---|---|
| S.NO. | TYPE | WIDTH | HEIGHT | C.L. | L.L. |
| 1 | FD1 | 2000 | 2400 | 0 | 2400 |
| 2 | FD | 1200 | 2400 | 0 | 2400 |
| 3 | D | 1200 | 2400 | 0 | 2400 |

| BASEMENT-2 AREA DETAIL | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BASEMENT-2 FLOOR PLATE AREA | | | | | | | | | | | | | |
| ITEM | WIDTH-1 | | WIDTH-2 | | LENGTH | | FACTOR | | NOS | | AREA |
| 1 | 338.195 | + | 350.080 | X | 55.055 | X | 0.5 | X | 1 | | 18946.490 |
| 2 | 87.860 | + | 92.200 | X | 20.115 | X | 0.5 | X | 1 | | 1810.953 |
| 3 | 225.080 | + | 0.000 | X | 20.115 | X | 1 | X | 1 | | 4527.484 |
| 4 | 116.105 | + | 0.000 | X | 19.700 | X | 1 | X | 1 | | 2287.269 |
| 5 | 31.170 | + | 0.000 | X | 8.800 | X | 1 | X | 1 | | 274.296 |
| 6 | 17.885 | + | 0.000 | X | 14.8 | X | 1 | X | 1 | | 264.698 |
| 7 | 8.615 | + | 0.000 | X | 60.125 | X | 1 | X | 1 | | 517.977 |
| TOTAL BASEMENT-2 FLOOR PLATE AREA (X) | | | | | | | | | | | 28629.167 |
| DEDUCTIONS | | | | | | | | | | | |
| ITEM | WIDTH-1 | | WIDTH-2 | | LENGTH | | FACTOR | | NOS | | AREA |
| D1 | 5.590 | + | 0.000 | X | 10.560 | X | 1 | X | 1 | | 59.030 |
| D2 | 15.630 | + | 0.000 | X | 16.720 | X | 1 | X | 1 | | 261.334 |
| D3 | 15.075 | + | 0.000 | X | 7.970 | X | 1 | X | 1 | | 120.148 |
| D4 | 12.830 | + | 0.000 | X | 18.075 | X | 1 | X | 1 | | 231.902 |
| D5 | 12.830 | + | 0.000 | X | 19.800 | X | 1 | X | 1 | | 254.034 |
| D6 | 20.870 | + | 0.000 | X | 24.650 | X | 1 | X | 1 | | 514.446 |
| D7 | 21.465 | + | 0.000 | X | 10.755 | X | 1 | X | 1 | | 230.856 |
| D8 | 22.615 | + | 0.000 | X | 14.300 | X | 1 | X | 1 | | 323.395 |
| D9 | 12.830 | + | 0.000 | X | 19.840 | X | 1 | X | 1 | | 254.547 |
| D10 | 10.955 | + | 0.000 | X | 18.705 | X | 1 | X | 1 | | 204.913 |
| D11 | 17.080 | + | 0.000 | X | 27.195 | X | 1 | X | 1 | | 464.491 |
| D12 | 10.905 | + | 0.000 | X | 23.035 | X | 1 | X | 1 | | 251.197 |
| D13 | 28.575 | + | 0.000 | X | 7.995 | X | 1 | X | 1 | | 228.457 |
| D14 | 5.680 | + | 0.000 | X | 14.905 | X | 1 | X | 1 | | 84.660 |
| D15 | 17.090 | + | 0.000 | X | 19.055 | X | 1 | X | 1 | | 325.650 |
| D16 | 10.915 | + | 0.000 | X | 20.545 | X | 1 | X | 1 | | 224.249 |
| R1 | 26.250 | + | 0.000 | X | 5.155 | X | 1 | X | 1 | | 135.319 |
| R2 | 5.100 | + | 0.000 | X | 26.250 | X | 1 | X | 1 | | 133.875 |
| S1 | 3.990 | + | 0.000 | X | 5.200 | X | 1 | X | 1 | | 20.748 |
| S2 | 5.160 | + | 0.000 | X | 4.030 | X | 1 | X | 1 | | 20.795 |
| S3 | 4.030 | + | 0.000 | X | 5.200 | X | 1 | X | 1 | | 20.956 |
| S4 | 13.810 | + | 0.000 | X | 29.445 | X | 1 | X | 1 | | 406.635 |
| S5 | 3.990 | + | 0.000 | X | 5.200 | X | 1 | X | 4 | | 82.992 |
| S6 | 31.170 | + | 0.000 | X | 14.000 | X | 1 | X | 1 | | 436.380 |
| S7 | 26.500 | + | 0.000 | X | 30.660 | X | 1 | X | 1 | | 812.490 |
| S8 | 12.690 | + | 0.000 | X | 5.505 | X | 1 | X | 1 | | 69.858 |
| TOTAL DEDUCTION (Y) = | | | | | | | | | | | 6173.356 |
| TOTAL BASEMENT-2 PARKING AREA (Z) = | | | | | | | | | | | 22455.811 |
| ECS DETAIL | | | | | | Z | / | 32 | | | 702 |

PRINCIPAL ARCHITECT:

ACPL

ISO 9001:2015

Architecture
Management
Planning

ACPL Design Ltd

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F: +91 11 24634069

PROJECT:-

PROPOSED RESIDENTIAL GROUP HOUSING COLONY UNDER TOD SCHEME AREA MEASURING 9.16875 ACRE LAND AT SECTOR 70, GURGAON (HARYANA) UNDER LICENCE NO. 21 OF 2024 DATED 12.02.2024.2024 BEING DEVELOPED BY M/S TULIP INFRATECH PVT. LTD.

For TULIP INFRATECH PVT. LTD.

Authorized Signatory

OWNER'S/AUTHORIZED SIGN.

ARCHITECT'S SIGN.

DRAWING TITLE:

BASEMENT - 2
PLAN, AREA DETAILS & COMPARTMENTATION

DRAWING NO. S04

SCALE : 1:400