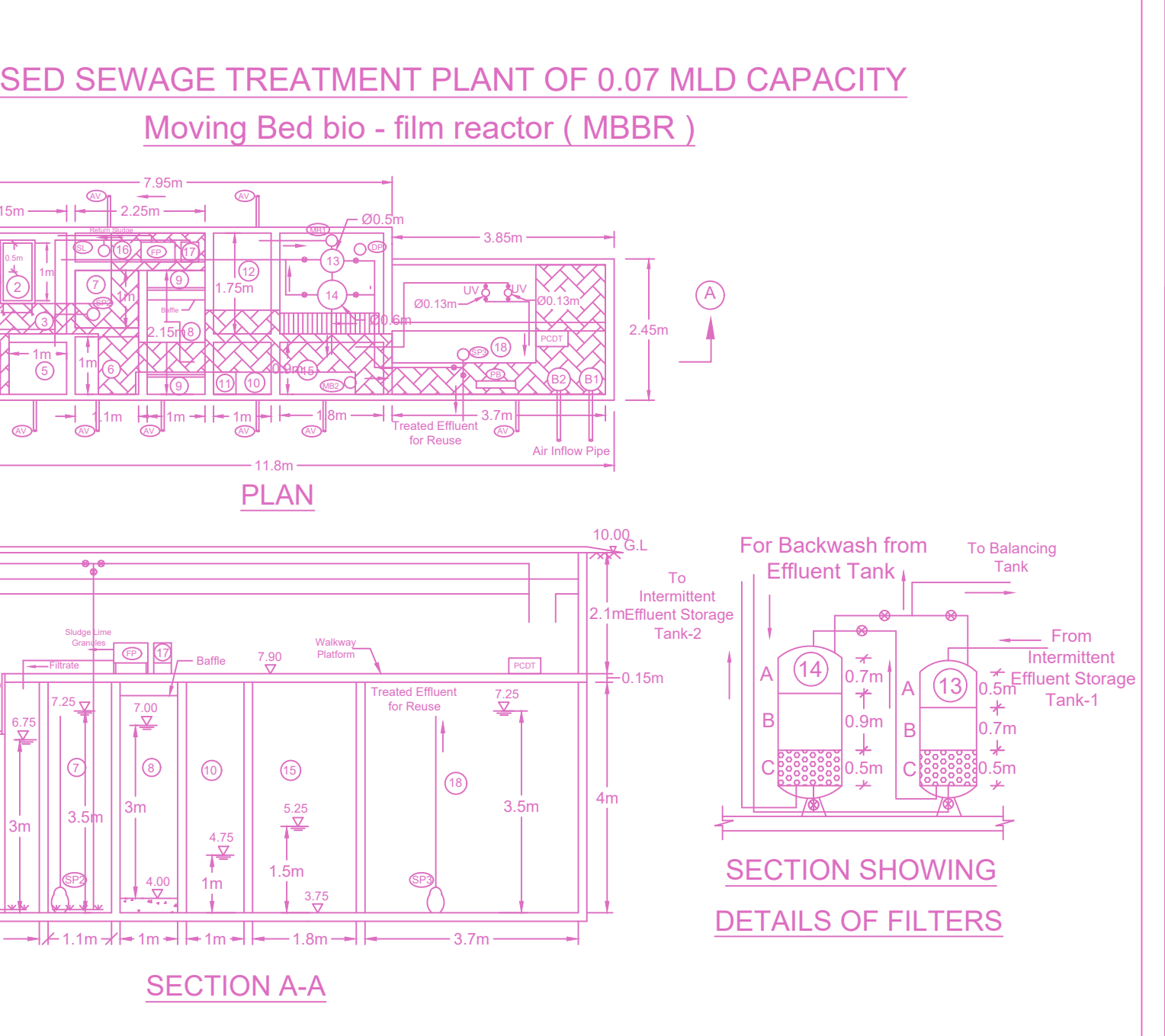
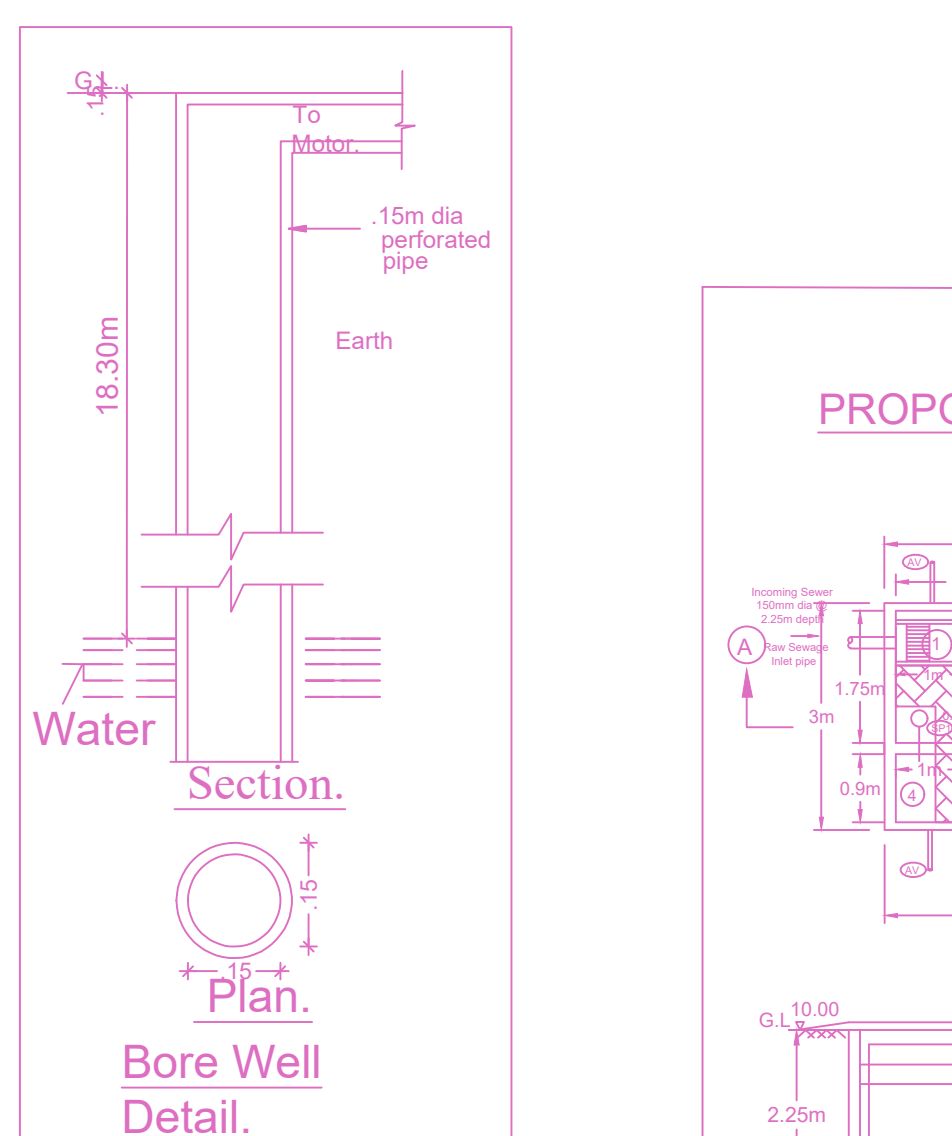


PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS RESIDENTIAL BUILDING WITH 125 DWELLING UNITS (HEIGHT-18.00M) (AFFORDABLE HOUSING) AT KUNDRATHUR MAIN ROAD, MOONDRAKATTALAI, CHENNAI COMPRISED IN S.NO. 122B, 122C OF MOONDRANKATTALAI VILLAGE WITHIN THE LIMITS OF KUNDRATHUR MUNICIPALITY.

| A) AREA STATEMENT | SQ.M. |
|---|----------|
| AREA AS PER PATTA | 3650.00 |
| AREA AS PER DOCUMENT | 3642.14 |
| AREA CONSIDERED FOR FSI | 3600.00 |
| STREET ALIGNMENT PORTION GIFTED TO CMDA | 198.03 |
| LAND RESERVED FOR GRID OF ROAD | 224.85 |
| TOTAL FSI AREA | 10043.11 |
| FSI FACTOR | 2.4 |
| COVERAGE AREA (PERCENTAGE %) | NA |

| A) PARKING STATEMENT | REQUIRED | PROVIDED |
|----------------------|----------|----------|
| VEHICLE | - | 0 |
| LORRY | 77 | 77 |
| CAR | 121 | 121 |
| TWO WHEELER | - | 0 |
| CYCLE | - | 0 |



- LEGEND:**
- SCREEN CHAMBER
 - GRIT CHAMBER
 - BALANCING TANK
 - AEROBIC TANK
 - AEROBIC TANK (NOB PRODUCTION)
 - AEROBIC TANK (NITRIFICATION)
 - EFFLUENT LAUNDRY
 - DISINFECTION TANK
 - EFFLUENT STORAGE TANK
 - EFFLUENT STORAGE TANK - 1
 - EFFLUENT STORAGE TANK - 2
 - EFFLUENT STORAGE TANK - 3
 - EFFLUENT STORAGE TANK - 4
 - EFFLUENT STORAGE TANK - 5
 - EFFLUENT STORAGE TANK - 6
 - EFFLUENT STORAGE TANK - 7
 - EFFLUENT STORAGE TANK - 8
 - EFFLUENT STORAGE TANK - 9
 - EFFLUENT STORAGE TANK - 10
 - EFFLUENT STORAGE TANK - 11
 - EFFLUENT STORAGE TANK - 12
 - EFFLUENT STORAGE TANK - 13
 - EFFLUENT STORAGE TANK - 14
 - EFFLUENT STORAGE TANK - 15
 - EFFLUENT STORAGE TANK - 16
 - EFFLUENT STORAGE TANK - 17
 - EFFLUENT STORAGE TANK - 18
 - EFFLUENT STORAGE TANK - 19
 - EFFLUENT STORAGE TANK - 20
 - EFFLUENT STORAGE TANK - 21
 - EFFLUENT STORAGE TANK - 22
 - EFFLUENT STORAGE TANK - 23
 - EFFLUENT STORAGE TANK - 24
 - EFFLUENT STORAGE TANK - 25
 - EFFLUENT STORAGE TANK - 26
 - EFFLUENT STORAGE TANK - 27
 - EFFLUENT STORAGE TANK - 28
 - EFFLUENT STORAGE TANK - 29
 - EFFLUENT STORAGE TANK - 30
 - EFFLUENT STORAGE TANK - 31
 - EFFLUENT STORAGE TANK - 32
 - EFFLUENT STORAGE TANK - 33
 - EFFLUENT STORAGE TANK - 34
 - EFFLUENT STORAGE TANK - 35
 - EFFLUENT STORAGE TANK - 36
 - EFFLUENT STORAGE TANK - 37
 - EFFLUENT STORAGE TANK - 38
 - EFFLUENT STORAGE TANK - 39
 - EFFLUENT STORAGE TANK - 40
 - EFFLUENT STORAGE TANK - 41
 - EFFLUENT STORAGE TANK - 42
 - EFFLUENT STORAGE TANK - 43
 - EFFLUENT STORAGE TANK - 44
 - EFFLUENT STORAGE TANK - 45
 - EFFLUENT STORAGE TANK - 46
 - EFFLUENT STORAGE TANK - 47
 - EFFLUENT STORAGE TANK - 48
 - EFFLUENT STORAGE TANK - 49
 - EFFLUENT STORAGE TANK - 50
 - EFFLUENT STORAGE TANK - 51
 - EFFLUENT STORAGE TANK - 52
 - EFFLUENT STORAGE TANK - 53
 - EFFLUENT STORAGE TANK - 54
 - EFFLUENT STORAGE TANK - 55
 - EFFLUENT STORAGE TANK - 56
 - EFFLUENT STORAGE TANK - 57
 - EFFLUENT STORAGE TANK - 58
 - EFFLUENT STORAGE TANK - 59
 - EFFLUENT STORAGE TANK - 60
 - EFFLUENT STORAGE TANK - 61
 - EFFLUENT STORAGE TANK - 62
 - EFFLUENT STORAGE TANK - 63
 - EFFLUENT STORAGE TANK - 64
 - EFFLUENT STORAGE TANK - 65
 - EFFLUENT STORAGE TANK - 66
 - EFFLUENT STORAGE TANK - 67
 - EFFLUENT STORAGE TANK - 68
 - EFFLUENT STORAGE TANK - 69
 - EFFLUENT STORAGE TANK - 70
 - EFFLUENT STORAGE TANK - 71
 - EFFLUENT STORAGE TANK - 72
 - EFFLUENT STORAGE TANK - 73
 - EFFLUENT STORAGE TANK - 74
 - EFFLUENT STORAGE TANK - 75
 - EFFLUENT STORAGE TANK - 76
 - EFFLUENT STORAGE TANK - 77
 - EFFLUENT STORAGE TANK - 78
 - EFFLUENT STORAGE TANK - 79
 - EFFLUENT STORAGE TANK - 80
 - EFFLUENT STORAGE TANK - 81
 - EFFLUENT STORAGE TANK - 82
 - EFFLUENT STORAGE TANK - 83
 - EFFLUENT STORAGE TANK - 84
 - EFFLUENT STORAGE TANK - 85
 - EFFLUENT STORAGE TANK - 86
 - EFFLUENT STORAGE TANK - 87
 - EFFLUENT STORAGE TANK - 88
 - EFFLUENT STORAGE TANK - 89
 - EFFLUENT STORAGE TANK - 90
 - EFFLUENT STORAGE TANK - 91
 - EFFLUENT STORAGE TANK - 92
 - EFFLUENT STORAGE TANK - 93
 - EFFLUENT STORAGE TANK - 94
 - EFFLUENT STORAGE TANK - 95
 - EFFLUENT STORAGE TANK - 96
 - EFFLUENT STORAGE TANK - 97
 - EFFLUENT STORAGE TANK - 98
 - EFFLUENT STORAGE TANK - 99
 - EFFLUENT STORAGE TANK - 100

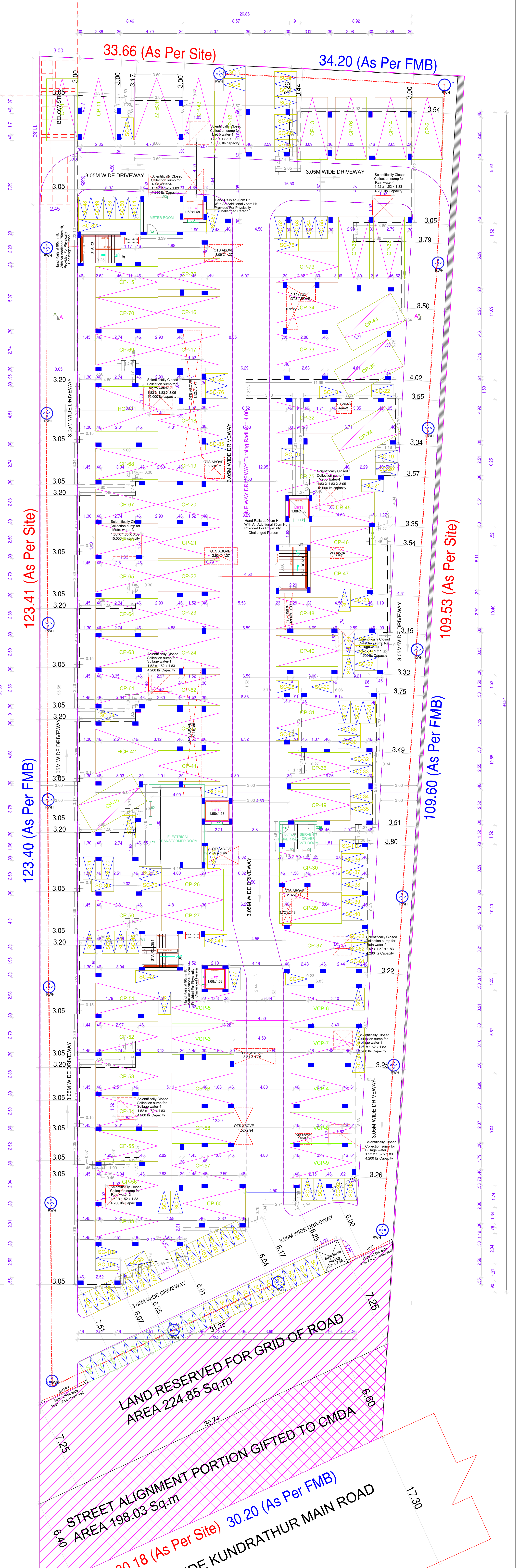
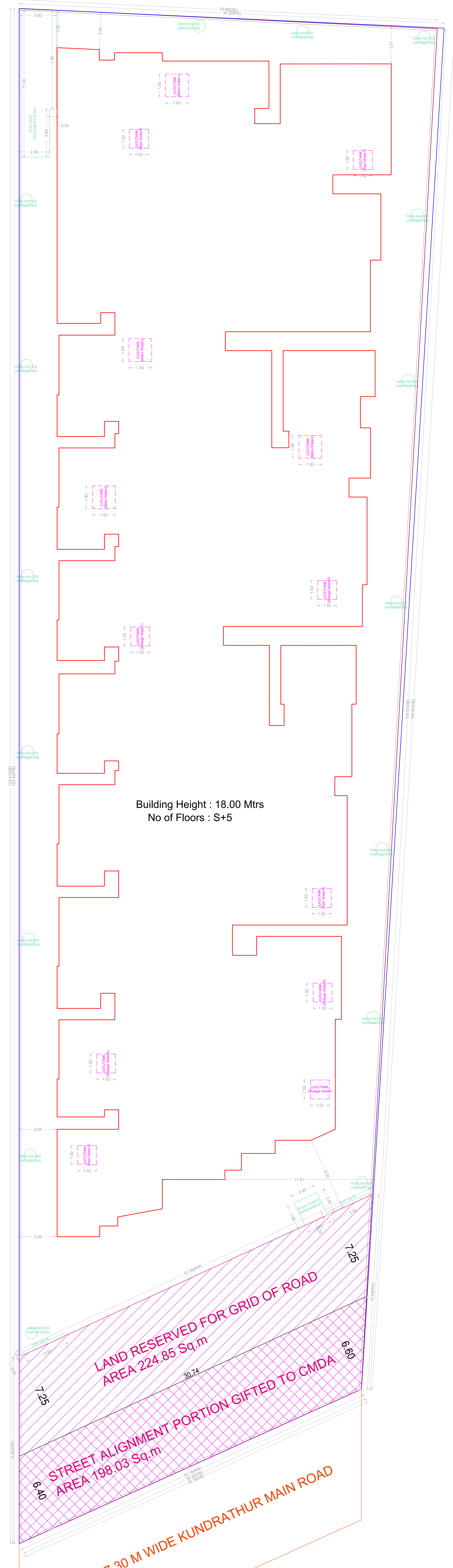
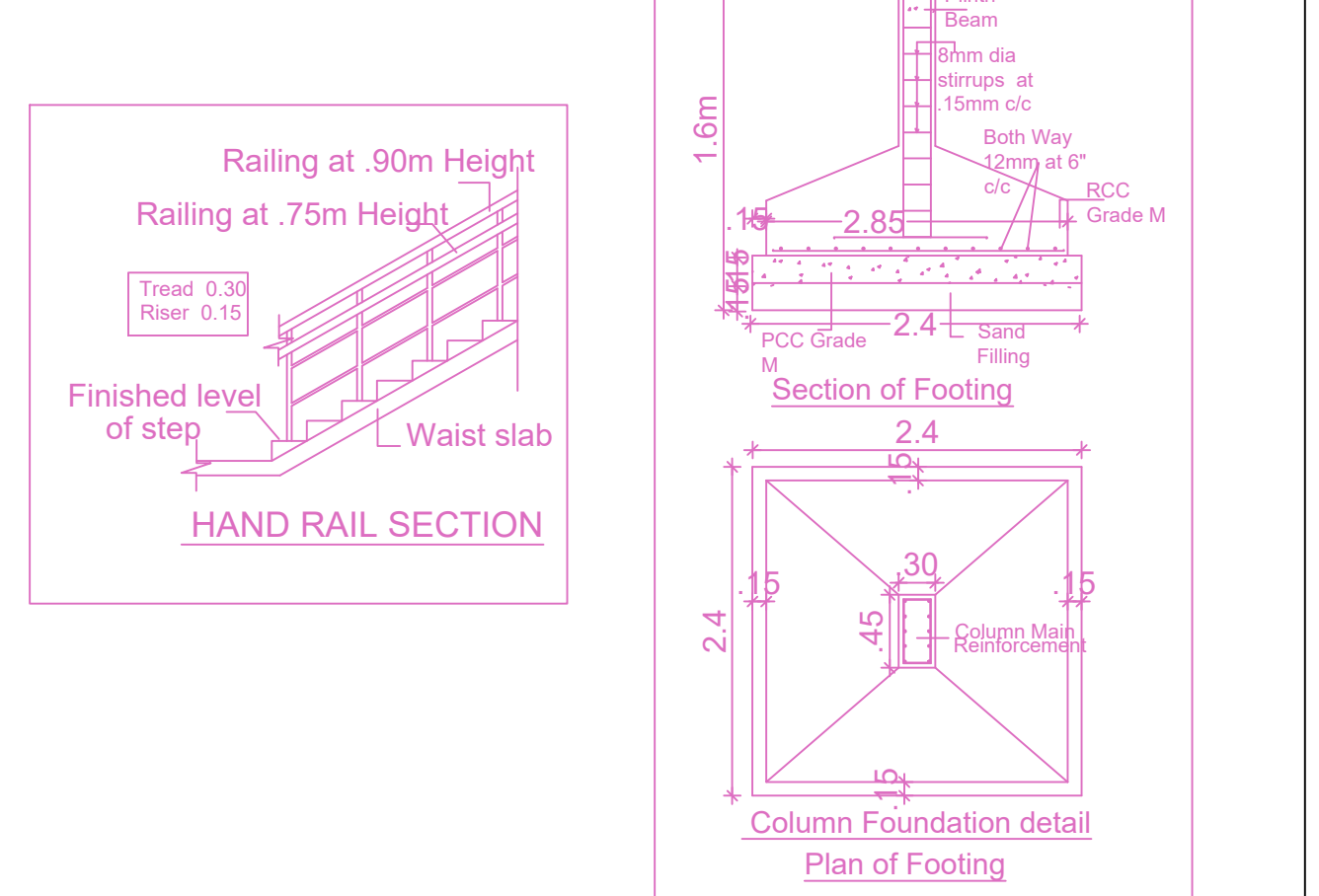
DESIGN DATA:

- No of Flats - 125
- No of occupants - 625
- Rate of water supply - 135 lpcd
- Water Consumption - 84375 L/D
- Sewage generated - 67500 L/D
- Proposed Capacity of STP - 0.07 MLD

PROPOSED LOCATION AND ACCESS TO STP:

The treatment units are proposed to be constructed below GL with access from Marble opening provided at ground level. The panel board and air blowers are to be placed on the platform of STP. The air inflow pipe to blowers and air vent pipe to be laid below drive way and fixed in the compound wall for air circulations.

| Parameters | Values | Parameters | Values |
|----------------------------------|---------------|----------------------------------|-----------|
| 1 Biochemical Oxygen Demand | 350 mg/l | 1 BOD5 | ≤ 10 mg/l |
| 2 Chemical Oxygen Demand | 700 mg/l | 2 COD | ≤ 60 mg/l |
| 3 Total Suspended Solids | 450 mg/l | 3 Total Suspended Solids (TSS) | NI |
| 4 Total Kjeldahl Nitrogen (as N) | 45 mg/l | 4 Total Kjeldahl Nitrogen (as N) | ≤ 10 mg/l |
| 5 Total Phosphorus | 9 mg/l | 5 Dissolved Phosphorus as P | ≤ 1 mg/l |
| 6 Fecal Coliform | 15 MPN/100 ml | 6 Fecal Coliform in 100ml | NI |
| 7 pH | 6.5 - 8.5 | 7 Ammonia Residual Chlorine | 2 mg/l |



FLOOR WISE FSI STATEMENT: A (BLOCK)

| FLOORS | FSI AREA | | | | DU | TOTAL FSI AREA |
|---------------------|----------|----------|------|-------|-----|----------------|
| | COMM. | RESI. | IND. | INST. | | |
| STILT PARKING FLOOR | 0.00 | 39.36 | 0.00 | 0.00 | 0 | 39.36 |
| FIRST FLOOR | 0.00 | 2000.75 | 0.00 | 0.00 | 25 | 2000.75 |
| SECOND FLOOR | 0.00 | 2000.75 | 0.00 | 0.00 | 25 | 2000.75 |
| THIRD FLOOR | 0.00 | 2000.75 | 0.00 | 0.00 | 25 | 2000.75 |
| FOURTH FLOOR | 0.00 | 2000.75 | 0.00 | 0.00 | 25 | 2000.75 |
| FIFTH FLOOR | 0.00 | 2000.75 | 0.00 | 0.00 | 25 | 2000.75 |
| Terrace | 0.00 | 0.00 | 0.00 | 0.00 | 0 | 0.00 |
| Total | 0.00 | 10043.11 | 0.00 | 0.00 | 125 | 10043.11 |

BUILDING WISE FSI STATEMENT

| BUILDING | NO OF SAME BUILDING | FSI AREA | | | | DU | TOTAL FSI AREA |
|-------------|---------------------|----------|----------|------|-------|-----|----------------|
| | | COMM. | RESI. | IND. | INST. | | |
| A-1 (BLOCK) | | 0.00 | 10043.11 | 0.00 | 0.00 | 125 | 10043.11 |
| Total | | 0.00 | 10043.11 | 0.00 | 0.00 | 125 | 10043.11 |

SITE CUM STILT FLOOR PLAN

APPROVAL CONDITION

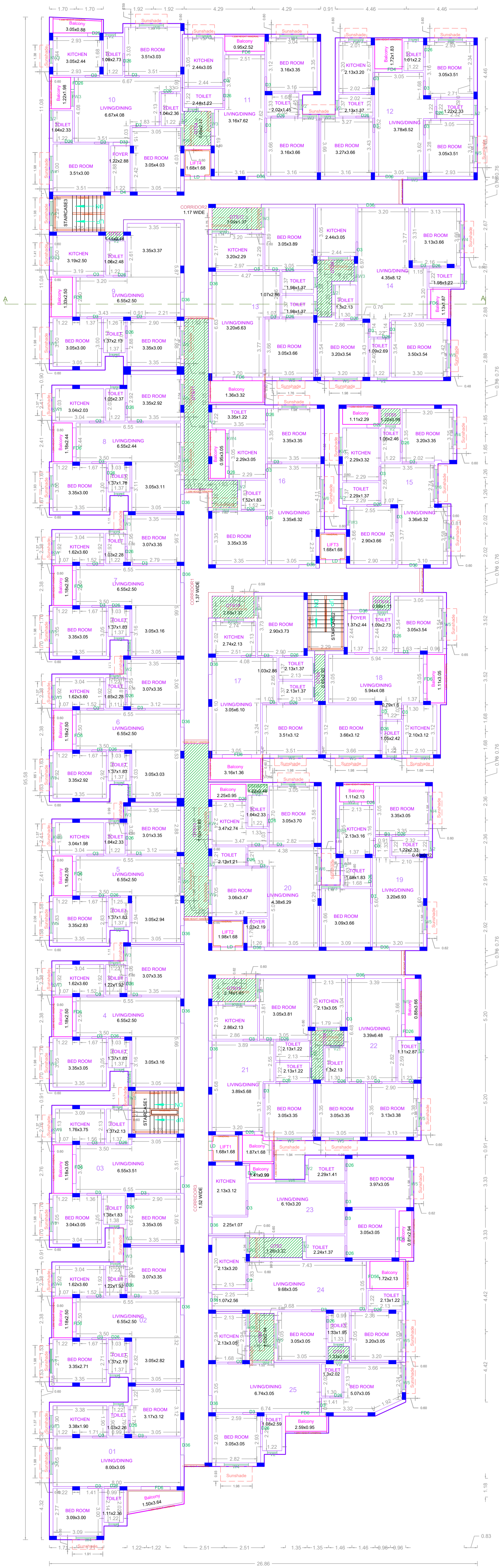
SCALE: 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

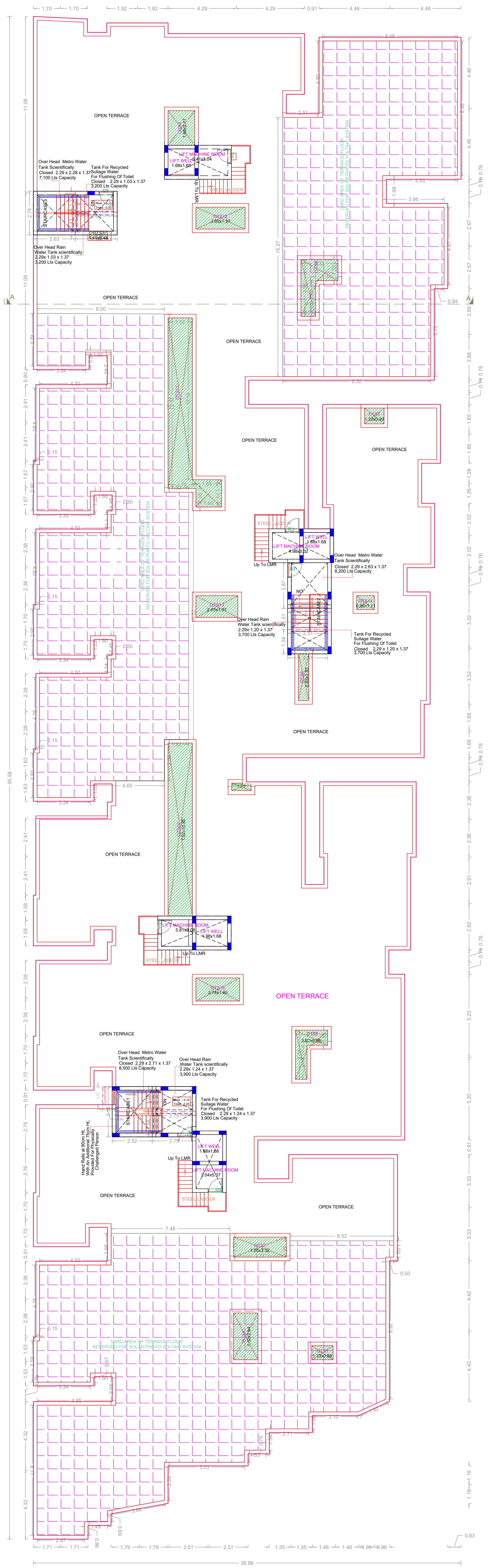
APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS RESIDENTIAL BUILDING WITH 125 DWELLING UNITS (HEIGHT-18.00M) (AFFORDABLE HOUSING) AT KUNDRATHUR MAIN ROAD, MOONDRANKATTALAI, CHENNAI COMPRISED IN S.NO. 12/2B, 12/2C OF MOONDRANKATTALAI VILLAGE WITHIN THE LIMITS OF KUNDRATHUR MUNICIPALITY.



TYPICAL - 1, 2, 3, 4 & 5 FLOOR PLAN



TERRACE FLOOR PLAN

APPROVAL CONDITION

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

For (Deputy Planner / Chief Planner / Member Secretary)
High Rise Building / Non High Rise Building
This Approval is valid only after the building permit is issued by the concerned Local Body.

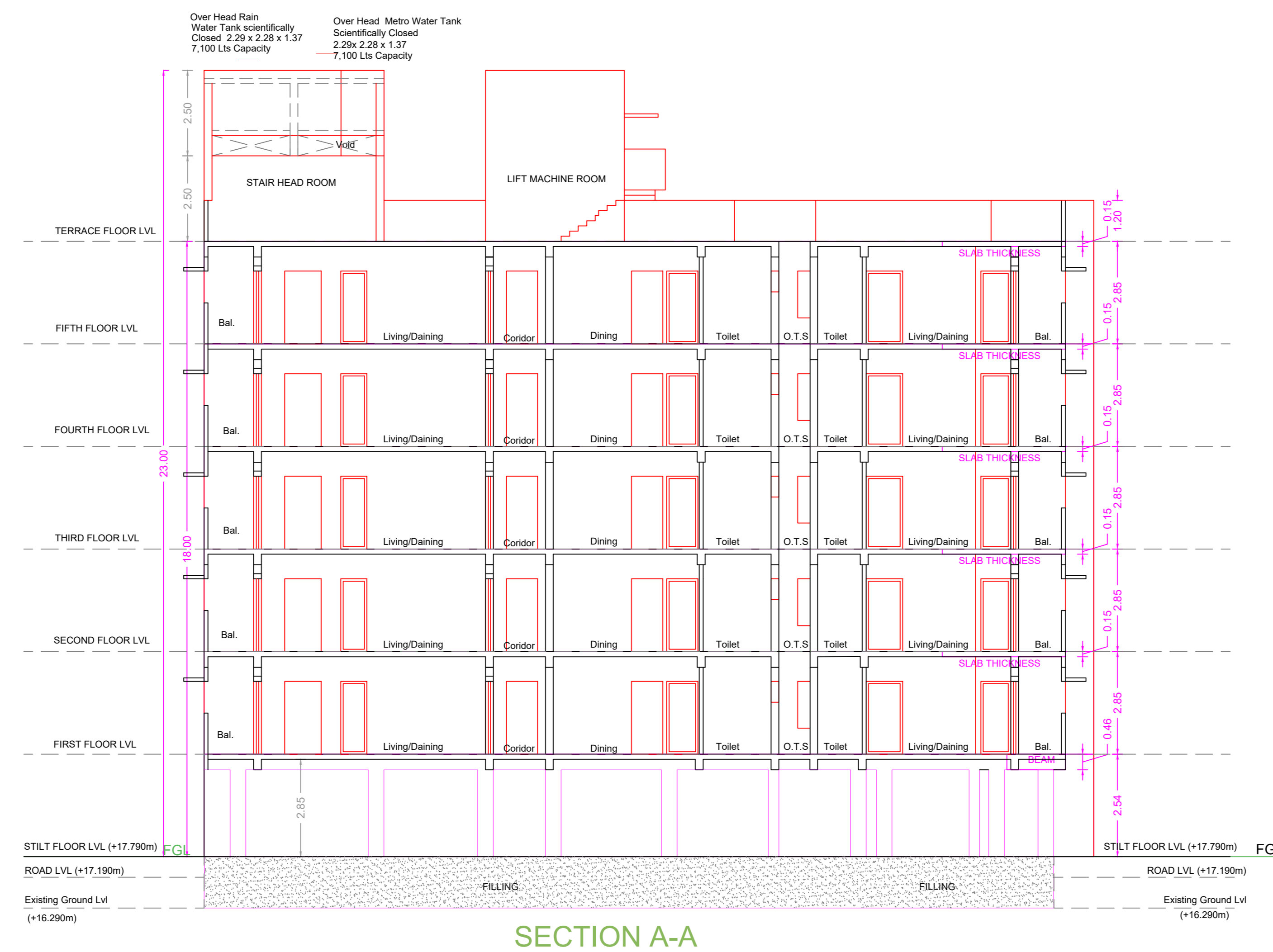
KEY NO. 8688

OR CODE

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS RESIDENTIAL BUILDING WITH 125 DWELLING UNITS (HEIGHT-18.00M) (AFFORDABLE HOUSING) AT KUNDRATHUR MAIN ROAD, MOONDRANKATTALAI, CHENNAI COMPRISED IN S.NO. 12/2B, 12/2C OF MOONDRANKATTALAI VILLAGE WITHIN THE LIMITS OF KUNDRATHUR MUNICIPALITY.



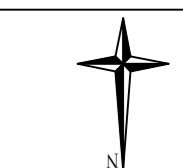
EAST SIDE ELEVATION



SECTION A-A

APPROVAL CONDITION

SCALE 1:100



CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

The Planning Permission issued under New Rule 74(2)(b), 2019 is subject to the conditions of the R.P. (MD) No. 6612 of 2019 and (MD) No. 6612 & 6613 of 2019.

For (Deputy Planner / Chief Planner / Member Secretary)
High Rise Building / Non-High Rise Building
This Approval is valid only after building permit is issued by the concerned Local Body.

KEY NO. 6688

QR CODE