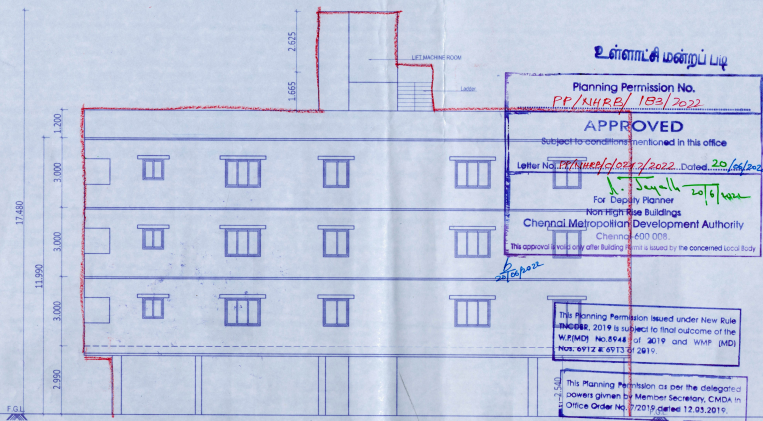


PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT + 3 FLOORS, RESIDENTIAL BUILDING WITH 12 UNITS AT PLOT 54 & 55, 9.0 M WIDE METRO STAR CITY ANNEX EXTENSION, KUNRATHUR, CHENNAI, COMPRISED IN OLD S.NO. 108 / 2 PART, NEW SURVEY NO : 108 /2A1 pt. of, KUNRATHUR VILLAGE WITHIN KUNRATHUR TOWN PANCHAYAT, KUNRATHUR TALUK, KANCHEEPURAM DISTRICT.

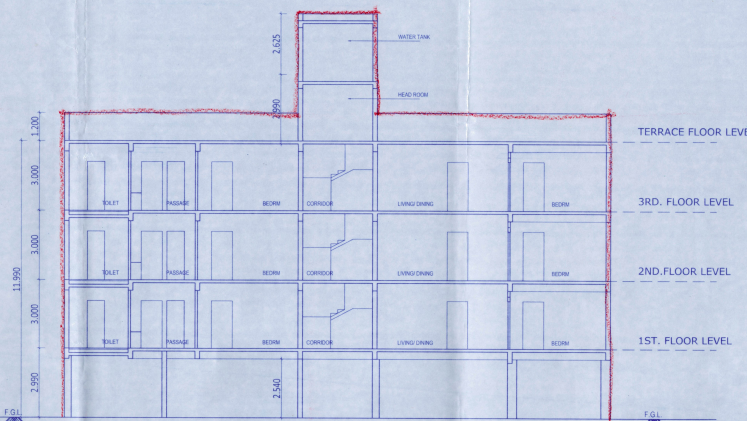


EAST ELEVATION( FRONT)

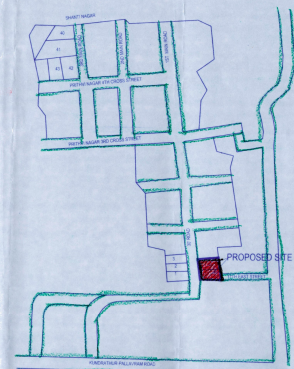
உள்மட்டமியல்பு  
 Planning Permission No. PP/KUNR/183/2022  
**APPROVED**  
 Subject to conditions mentioned in this office  
 Letter No. 183/2022 dated 20/04/2022  
 For Design Planner Non-Residential Buildings  
 Chennai Metropolitan Development Authority  
 Chennai-600 008  
 The approval is only for the building form and is issued by the concerned local body.

This Planning Permission issued under New Rule W.P. No. 219 of 2019 is subject to final outcome of the W.P. No. 219 of 2019 and W.P. (MD) No. 6912 & 6913 of 2019.

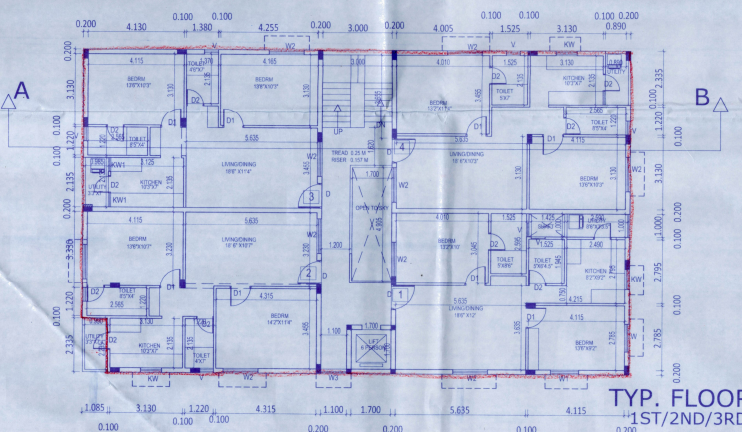
This Planning Permission is as per the delegative powers given by Member Secretary, CMDA in Office Order No. 7/2019 dated 12.03.2019.



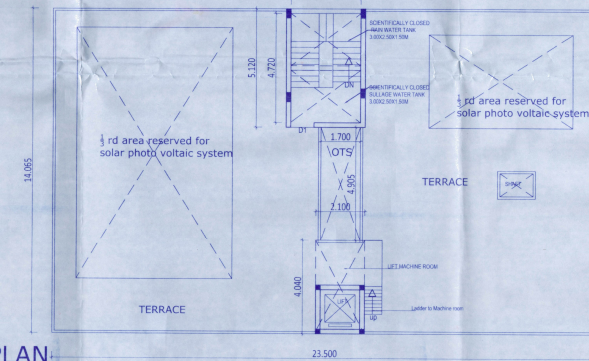
SECTION - A-B



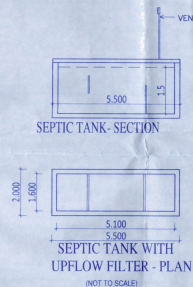
LOCATION PLAN



TYP. FLOOR PLAN - 1ST/2ND/3RD



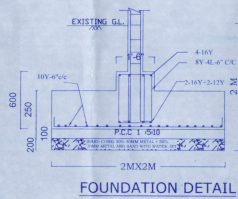
TERRACE FLOOR PLAN



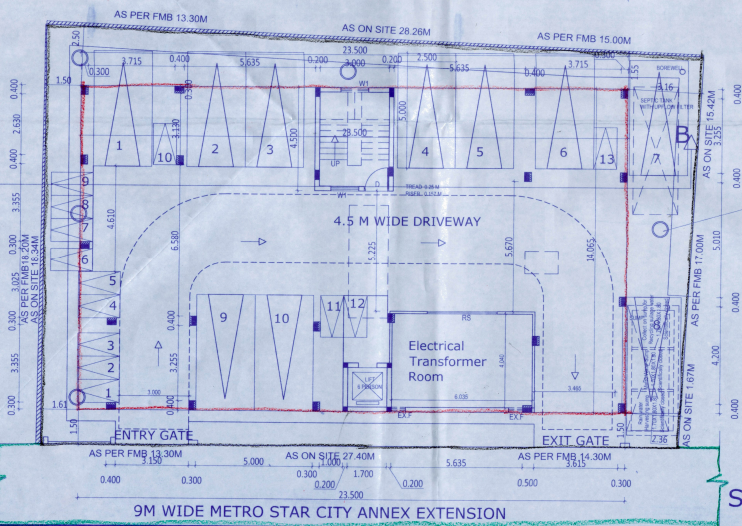
SEPTIC TANK SECTION

SEPTIC TANK WITH UPFLOW FILTER - PLAN

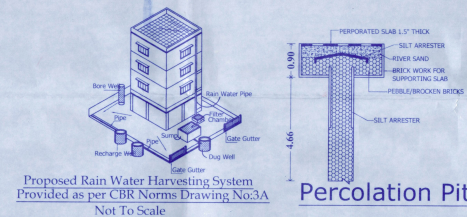
- DESIGN DATA:
- No of Flats - 12 nos
  - Per flat Occupants - 5 nos
  - Occupants for Flats - 60 nos
  - Rate of water supply - 150 lpd
  - Water Consumption - 9000 Lpd
  - Sanitation - 10000 Lpd
  - Proposed Capacity of Septic-Tank - 12000 Litres



FOUNDATION DETAIL

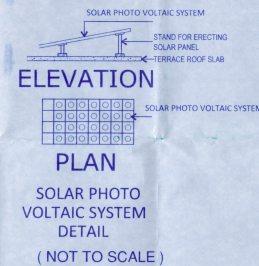


SITE / STILT FLOOR PLAN



Proposed Rain Water Harvesting System Provided as per CBR Norms Drawing No.3A Not To Scale

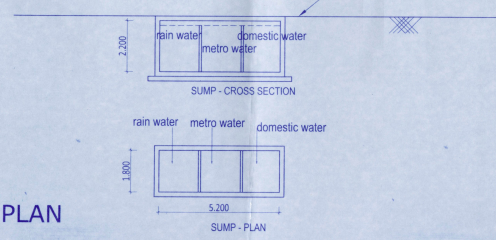
Percolation Pit



ELEVATION

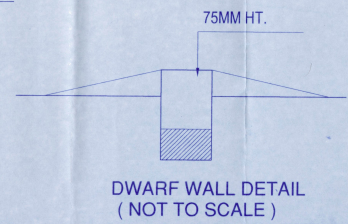
PLAN

SOLAR PHOTO VOLTAIC SYSTEM DETAIL (NOT TO SCALE)



SUMP - CROSS SECTION

SUMP - PLAN



DWARF WALL DETAIL (NOT TO SCALE)

REFERENCE

PROPOSED ROAD	
SEWER LINE	
WATER LINE	
BOUNDARY	

SCALE	DATE
1:100	

SCHEDULE OF JOINERY

MD DOOR	1.095 X 2.10
D DOOR	0.900 X 2.10
D1 DOOR	0.750 X 2.10
O OPENING	0.75 X 2.10
TD TERRACE DOOR	1.000 X 2.10
FD FRENCH DOOR	2.10 X 2.10
F01 FRENCH DOOR	2.10 X 2.40
F02 FRENCH DOOR	1.50 X 2.40
W WINDOW	0.9 X 2.10
W1 WINDOW	1.2 X 1.20
W2 WINDOW	1.5 X 1.20
KW KITCHEN WINDOW	0.9 X 1.20
V VENTILATOR	0.8 X 0.9
V1 VENTILATOR	0.8 X 0.9
W3 WINDOW	1.1 X 1.20

SITE AREA - PATTA	491.08
SITE AREA - DOCUMENT	491.08

STILT FLOOR AREA	27.25
1ST FLOOR AREA	320.66
2ND FLOOR	320.66
3RD FLOOR	320.66
TOTAL	989.23

TOTAL FSI	= 2.014
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SPECIFICATIONS

R.C RAFT FOUNDATION  
 SOLID BLOCK WALLS IN SUPERSTRUCTURE IN S.M. 15  
 R.C.C. ODLIANGS, PLINTH BEAMS,  
 ROOF SLAB ETC. IN C.C. 124  
 PLASTERING WORK IN C.M. 14  
 VERIFIED TILES (ANTI SKID CERAMIC FLOORING IN C.M. 13  
 PAINTED WITH OIL BOUND DISTEMPER  
 ALL DOORS OF PAKAD AND POWDER COATED ALUMINIUM  
 GLAZING SS 7 Y. MESH M.C. GRILLS WITH PROTON HINGES  
 TWO COATS OF ENAMEL PAINT OVER ONE COAT  
 OF PRIMER ON WOOD WORK.  
 WEATHERING COURSE IN BRICK JELLY CONCRETE IN C.M.  
 WITH TWO COURSES OF FLAT TILES LAD TO DETAIL.

OWNER/POWER OF ATTORNEY

D. P. Chandras  
 Santhosh

STRUCTURAL ENGINEER

For: S. Chitra  
 Br. S. R. MACHANDRAN  
 M.E (Struct), DITT (Bldgs, Tech)  
 Structural Engineer Grade - I (ES)  
 CMDA Reg. No. SE/GR-1/19/03/029  
 Valid upto 21.03.2024

LICENSED SURVEYOR

G. MCKENZIE, M.Arch.  
 COA Regn. No. CA/2000/25811  
 CHDA Regn. No. RA/G/19/08/335  
 CCC - P.A. No. 90252021  
 Akshara Associates  
 Plot No. 85, 1st Floor, Opposite St. Vincent's Hospital,  
 Jaffarpet, Chennai - 600 003.