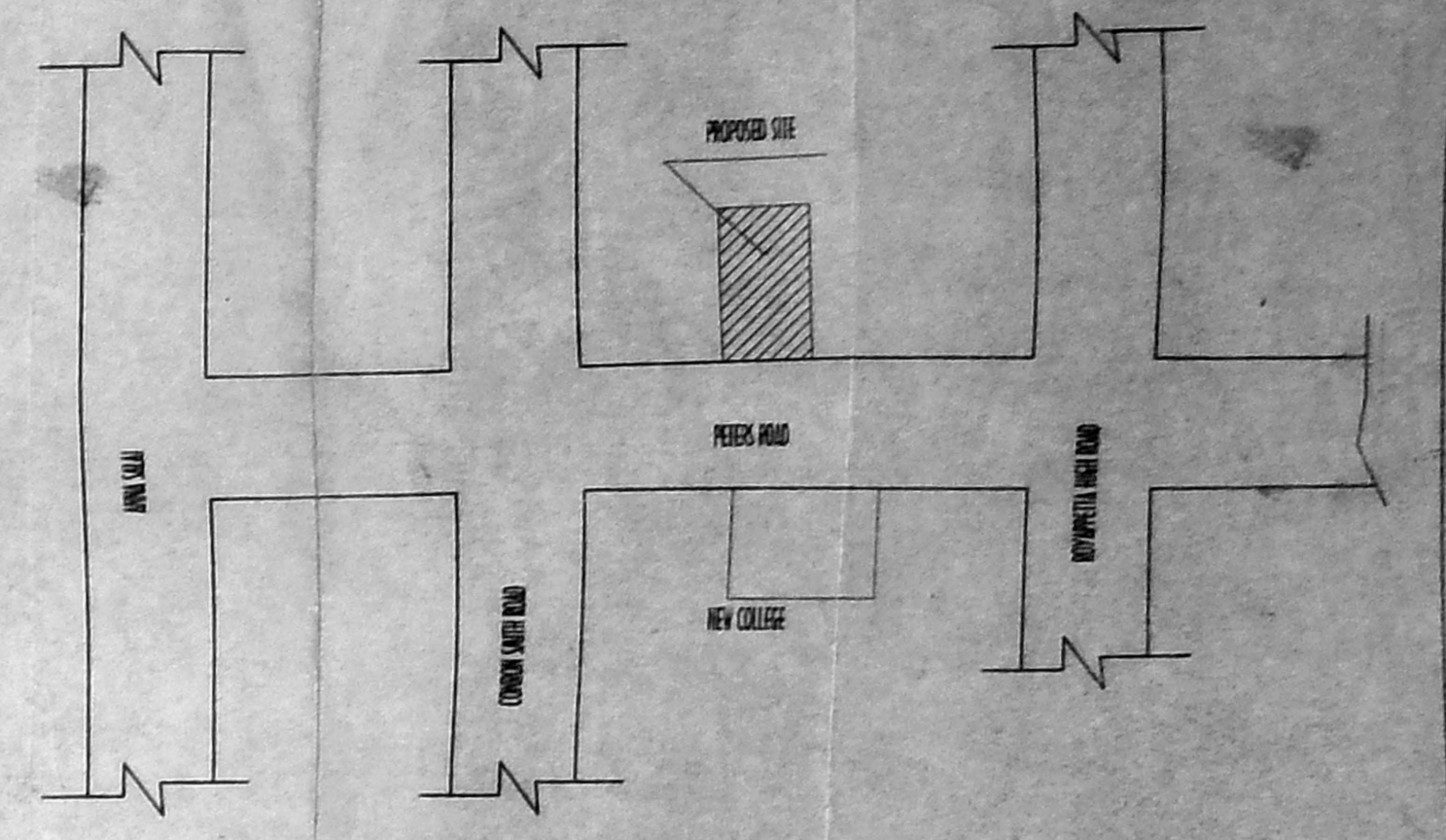


C.M.W.S.B. COPY

C/P M/MSB/E/B/2003
 Planning Permit No. 15/2003
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER.
 No. 28/12/2003, Date: 29/12/2003
 28/12/2003
 FOR MEMBER SECRETARY
 CHENNAI METROPOLITAN
 DEVELOPMENT AUTHORITY
 CHENNAI-600 006.



KEY PLAN (NOT TO SCALE)

SPECIFICATION

- FOUNDATION : 0.15M SAND FILLING, 0.15M P.C.C 1:4:8 MIX, BRICK WORK USING IN CEMENT MORTAR 1:4 AND PLINTH SLEEPER BEAM SIZE 0.15X0.23 USING R.C.C 1:2:4
- DAMP PROOF COURSE : D.P.C SHALL BE 2CM THK. CEMENT CONCRETE 1:2 MIXED WITH KG OF AMPERMO PER BAG OF CEMENT
- SUPER STRUCTURE : BRICK WORK IN CEMENT MORTAR 1:6 USING WELL BURNED BRICKS GROUND MOLDED
- LINTEL AND ROOF SLAB : USING R.C.C 1:2:4 MIX AND GRADE ROOF SHALL BE OF A.C SHEET
- WEATHERING COURSE : BRICK JELLY IN LIME MORTAR WITH PRESSED TILE ON TOP
- JOINERY : MAIN DOOR - FRAME SHALL BE OF TEAK WOOD & SHUTTER OF FLUSH SHUTTER WITH ONE SIDE TEAK FINISH OTHER DOORS AND WINDOWS SHALL BE COUNTRY WOOD FRAME AND SHUTTERS OF FLUSH SHUTTER

PROJECT TITLE :

PLAN SHOWING THE PROPOSED CONSTRUCTION
 OF STILT PARKING FLOOR + 9 FLOORS
 AT R.S. No.357/19, 357/25
 BLOCK No. 12 OF TRIPPLICANE
 DOOR No.193 PART 194, PETERS ROAD,
 ROYAPETTAH, CHENNAI - 600 014.

LEGEND

PROPOSED ROAD
 BOUNDARY
 SEWAGE

NORTH POINT :



SCALE

1" = 8'0"
 1 = 100

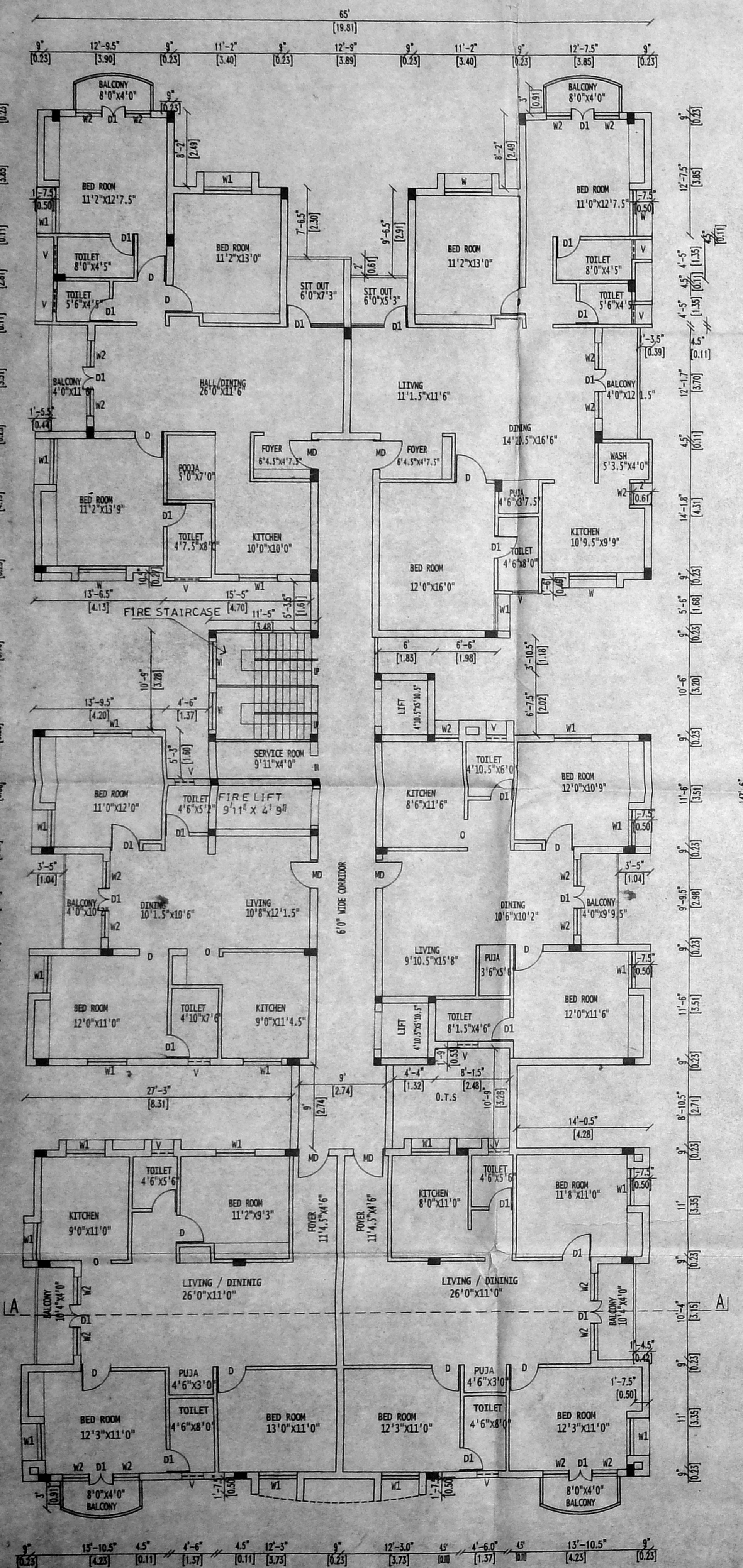
OWNER(S) :

M. Gaitharuband
 M. Prakashan
 M. Sakunda Chand

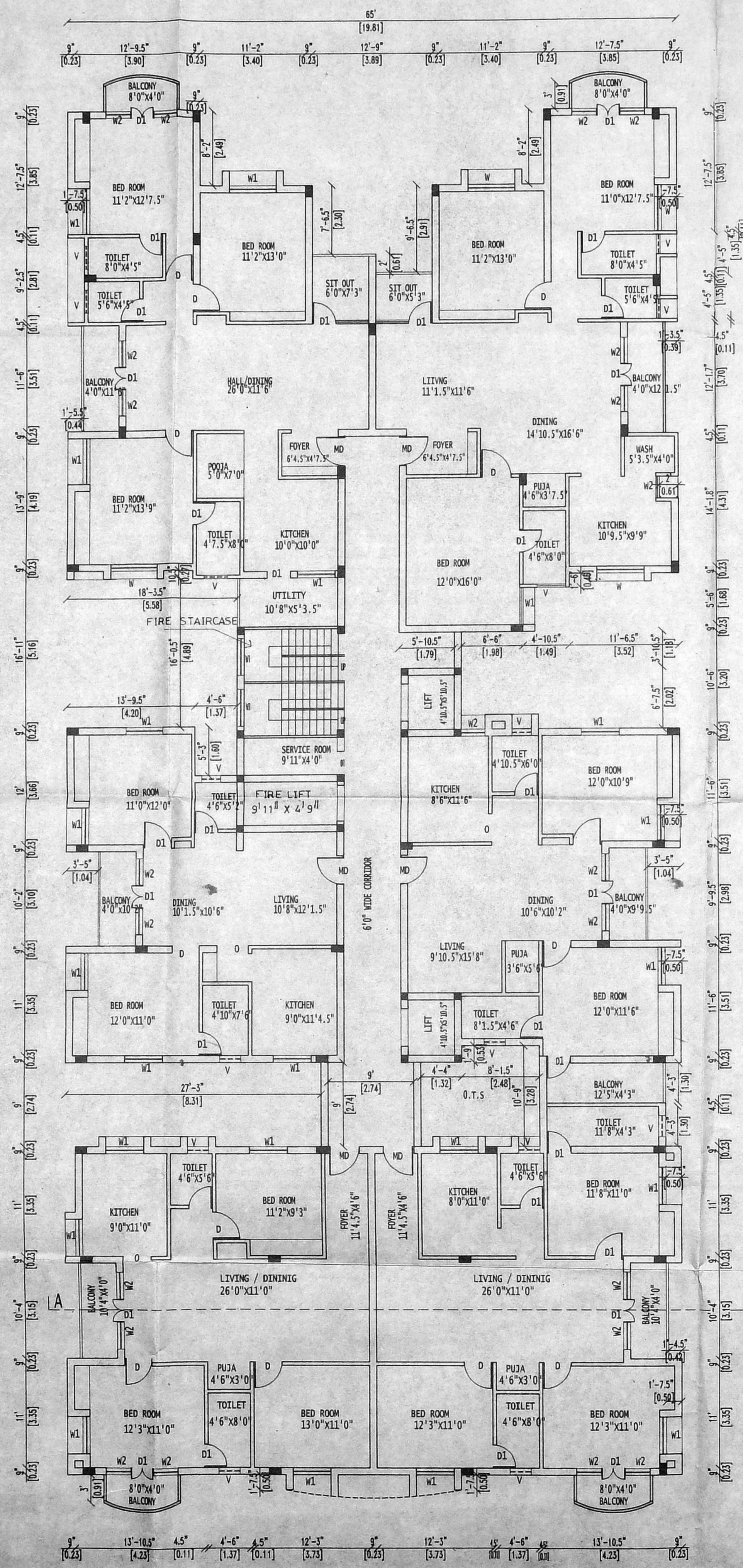
LICENSED SURVEYOR :

M. Mahendra Chand
 B. E., M. S. (Structures)
 Consulting Engineer &
 Class I Licensed Surveyor No. 68
 No. 11, Rosary Church Road,
 Mylapore, Chennai-600 004.
 Phone: 4952347, 4952342

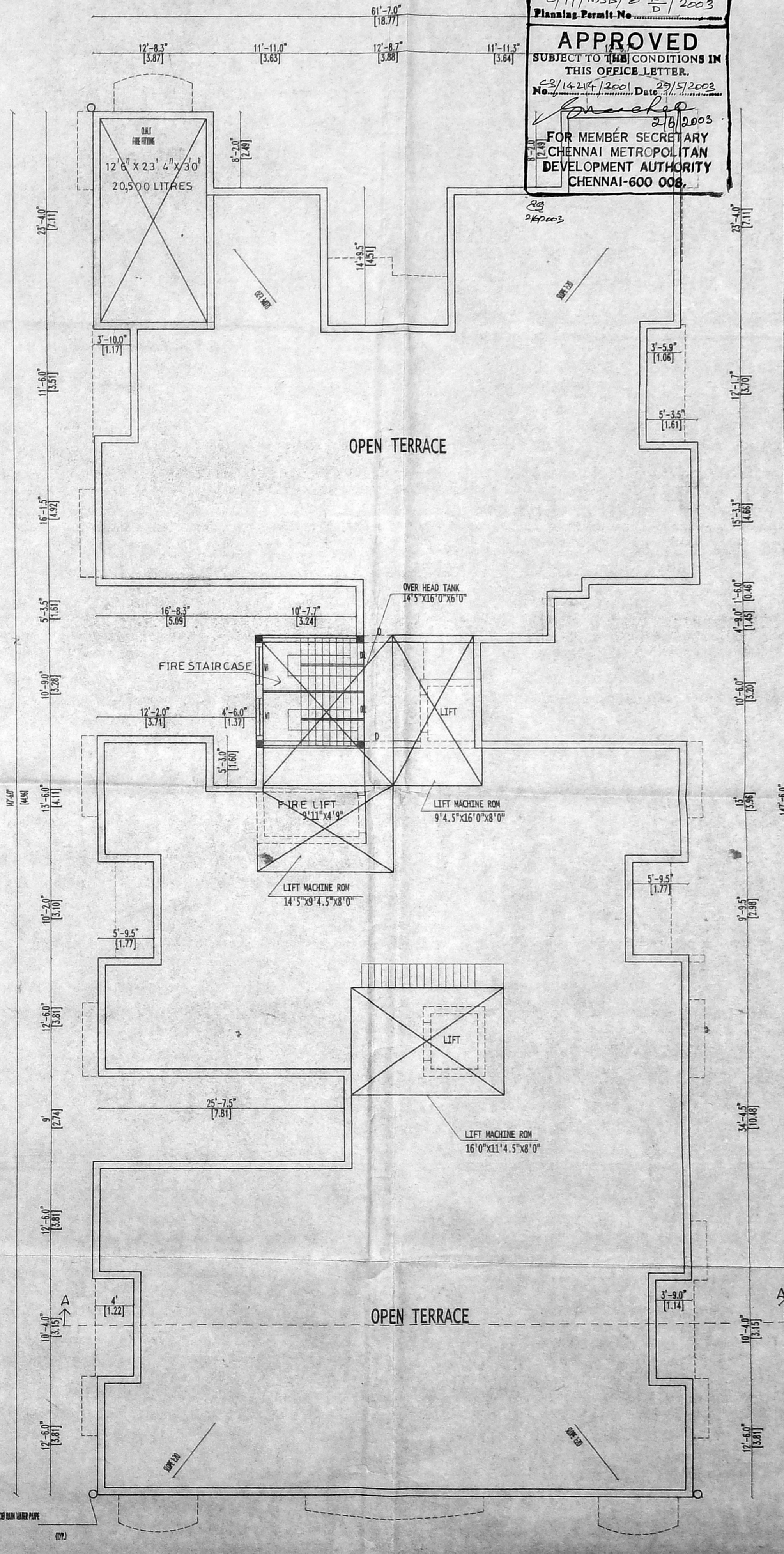
SHARMLA S B. Arch. Registered Architect CA/04/17781



FIRST, SECOND, THIRD & FOURTH FLOOR PLAN



FIFTH, SIXTH, SEVENTH, EIGHTH & NINTH FLOOR PLAN



TERRACE FLOOR PLAN

NOTES

1. THE PUMP CAPACITY OF UNDER GROUND STATIC WATER TANK SHALL BE 2850 LTS/MIN. ONE ELECTRICAL PUMP OF CAPACITY 180 LTS/MIN WITH A PRESSURE SW/CMZ AND A STAND BY PUMP OF SAME CAPACITY DIESEL DRIVEN BY PROVIDED
2. A FIRE SERVICE INLET AT GROUND LEVEL FITTED WITH NON RETURN VALVE WILL BE PROVIDED AT BY FIRE SERVICE PUMP
3. EXITS, ESCAPES AUTOMATIC FIRE ALARM SYSTEM, AIR CONDITIONING SYSTEM FIRE LIFT, SERVICE DUCTS SHALL CONFORM TO THE REQUIREMENT A NATIONAL BUILDING CODE OF INDIA 1983 GROUP 1 PART IV FIRE PROTECTION AMENDMENT No.3 JANUARY 1987.
4. ALL ELECTRICAL DISTRIBUTION CABLES WIRING SHALL BE LAID IN SEPARATE DUCT. THE CABLE/WIRING DUCTS SHALL BE SEALED AT EVERY FLOOR WITH NON - COMBUSTIBLE MATERIALS HAVING THE SAME FIRE RESISTING AS THAT OF THE DUCTS. LOW AND MEDIUM VOLTAGE WIRING RUNNING SHAFT AND IN FALSE CEILING WILL RUN IN SEPARATE CONDUITS.
5. SEPARATE CIRCUITS FOR THE FIRE FIGHTING PUMP LIFTS, STAIRCASE AND CORRIDORS LIGHTING WILL BE PROVIDED DIRECTLY FROM THE SWITCH GEAR AND THESE CIRCUITS WILL BE LAID IN SEPARATE CONDUITS SO THAT FIRE IN ONE CIRCUIT WILL NOT EFFECT OTHER MASTER SWITCH CONTROLLING ESSENTIAL SERVICE CIRCUITS WILL BE CLEARLY LABELED.
6. ALL ROUTES LEADING TO EXITS WILL CLEARLY MARKED AND EMERGENCY LIGHT WILL BE PROVIDED IN ALL THE CORRIDORS AND NEAR THE STAIRCASES
7. THE FIRST AID FIRE FIGHTING EQUIPMENT WILL BE PROVIDED IN ALL FLOORS INCLUDING STILT AREA AND LIFT ROOMS ETC. IN ACCORDANCE WITH APPENDIX IV OF NATIONAL BUILDING CODE OF INDIA 1983

NOTES

MANUAL CALL POINTS AT 1200MM ABOVE FINISHED LEVEL TWO WAY SPEAKERS AT 1500MM ABOVE FINISHED LEVEL HOOTER AT 2100MM ABOVE FINISHED LEVEL

FIRE HOUSE CABINET COMPRISING OF 63MM # THIN HEATED LANDING LEVEL 3 LENGTH OF 15MM DIA WIRING OF CP HOUSE 10MM# REINFORCED RUBBER HOSE REEL 30M LONG WITH DRUM FOR EVERY 1000SQM FLOOR AREA ONE WET RISER /CUM DOWN COMER OF CLASS 'C' G.I. PIPE 150MM PER SQM FLOOR AREA

FIRE ALARM SYSTEM:

DETECTOR EACH AT EVERY

MANUAL CALL POINTS SHALL BE PROVIDED IN ALL FLOORS

PUBLIC ADDRESS SYSTEM:

SPEAKERS AND HOTTIE SHALL BE PROVIDED IN ALL FLOORS

STAIRCASE

TREAD 300MM, RISER 150MM, STAIRCASE WIDTH 1500MM(MIN.) STAIRS HEAD ROOM 2200MM (MIN.)

NO OF RISERS PER FLIGHT = 15, HEIGHT OF HAND RAIL 1000MM (MIN) GAP BETWEEN TWO VERTICALS - 150MM

FIRE LIFT

LIFT CAPACITY - 13 PASSENGERS

LIFT WITH AUTOMATIC OPERATED DOOR (SELF CLOSING TYPE)

EXTINGUISHER

CARBON DI OXIDE EXTINGUISHER NEAR MSB AND LIFT

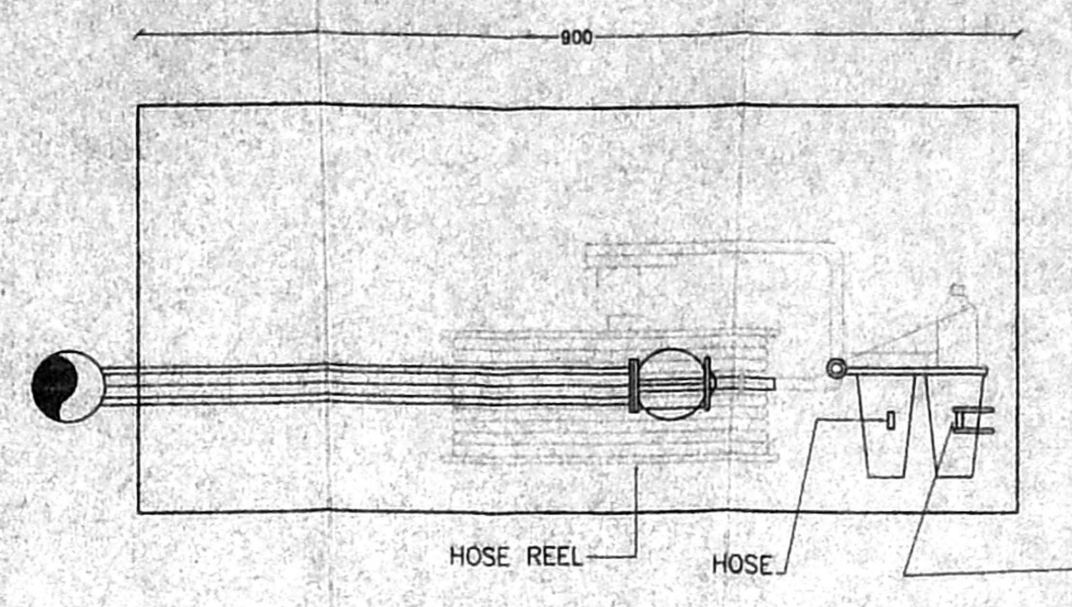
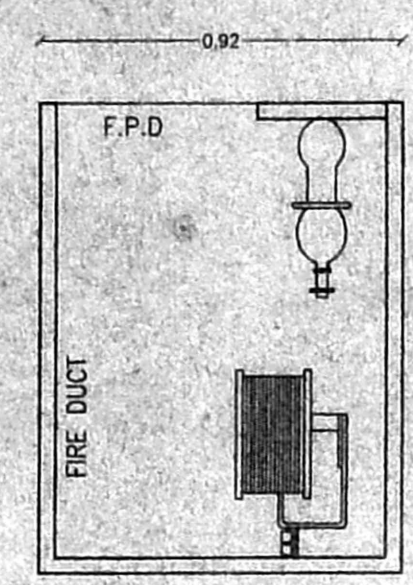
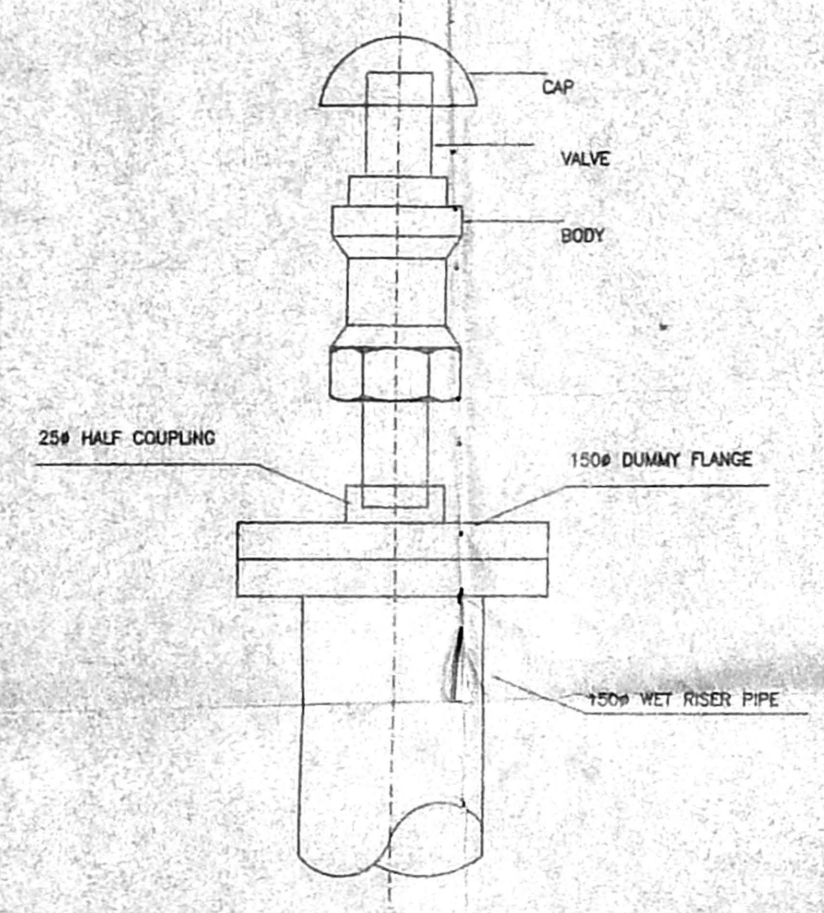
WATER PRESSURE EXTINGUISHER NEAR STAIR CASE

FROM TYPE EXTINGUISHER NEAR TRANSFORMER YARD AND GENERATOR ROOM

SAND FILLING FIRE BUCKET NEAR TRANSFORMER YARD AND GENERATOR ROOM

SAND FILLING BUCKET NEAR TRANSFORMER YARD

5KG DRY CHEMICAL POWDER EXTINGUISHER AT 1 No. FOR EVERY 8 CARS



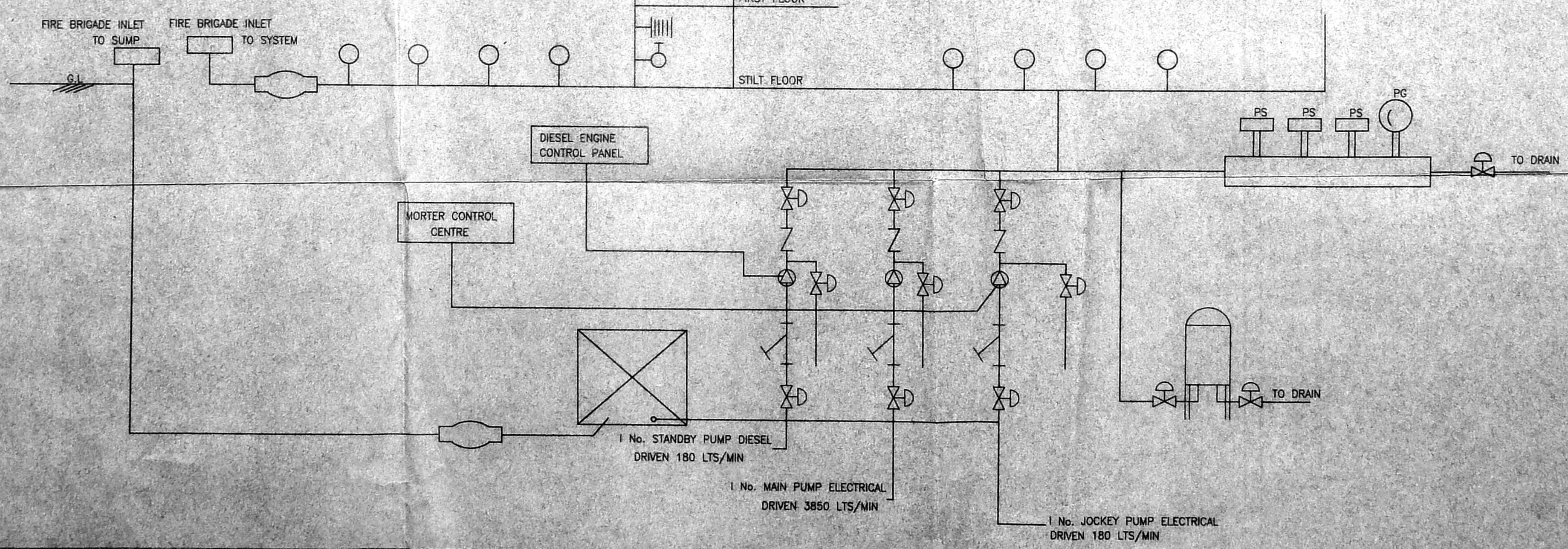
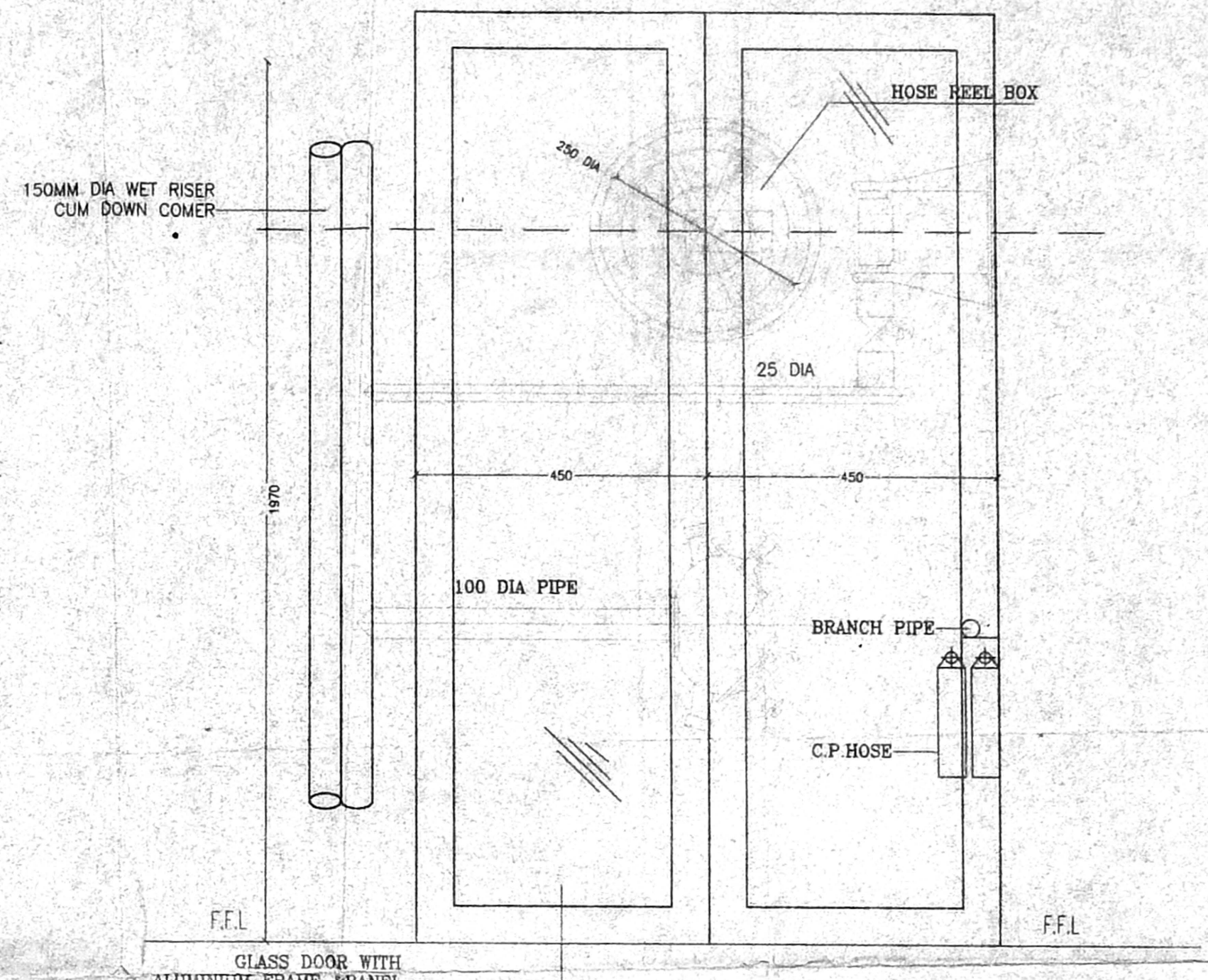
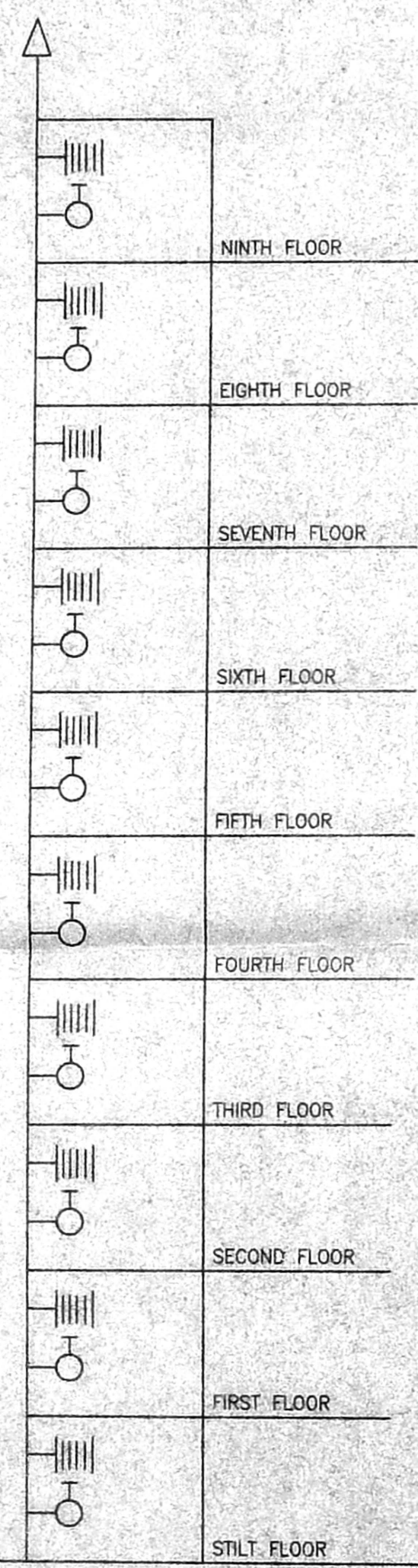
OFFICE COPY

C/P/MSB/B D/2003
Planning Permit No.

APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.

28/5/2003
N.V. ...
29/5/03

FOR MEMBER SECRETARY
CHENNAI METROPOLITAN
DEVELOPMENT AUTHORITY
CHENNAI - 600 008.



NOTE:

1. ALL DIMENTION ARE IN MM SPECIFIED
2. FGL - FINISHED FLOOR LEVEL
3. PS - PRESSURE SWITCH
4. PG - PRESSURE GAUGE
5. PHP - PILLAR HYDRANT POST

LEGEND

SN.	DESCRIPTION	SYMBOL
1.	PUMPS	
2.	HOSE REEL/SWING TYPE	
3.	AIR RELEASE VALVE	
4.	FIRE BRIGADE INLET	
5.	EXTERNAL HYDRANT	
6.	PIPES	
7.	SWING TYPE DUAL PLATE	
8.	SINGLE HEADED LANDING VALVE	
9.	BUTTERFLY VALVE	
10.	'Y' TYPE STRAINER	
11.	NON RETURN VALVE	

PROJECT TITLE

PROJECT TITLE :

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT PARKING FLOOR + 9 FLOORS AT R.S. No.357/19, 357/25 BLOCK No. 12 OF TRIPPLICANE DOOR No.193 PART 194 PETERS ROAD ROYAPPETTAH, CHENNAI - 600 014

OWNER(S) :

M. Gauthamchand
Shobanulal
M. Mahendra Chand
M. Prakash

STRUCTURAL ENGINEER

Sharmila
SHARMILA S B. Arch.
Registered Architect CA/44/17801

LICENSED SURVEYOR :

M. Mahendra Chand
M-MAHENDRA CHAND
B. E., M. S. (Structures)
Consulting Engineer &
Class 1 Licenced Surveyor No. 68
No. 11, Rosary Church Road,
Mylapore, Chennai-600 004.
Phone: 4952347, 4952342