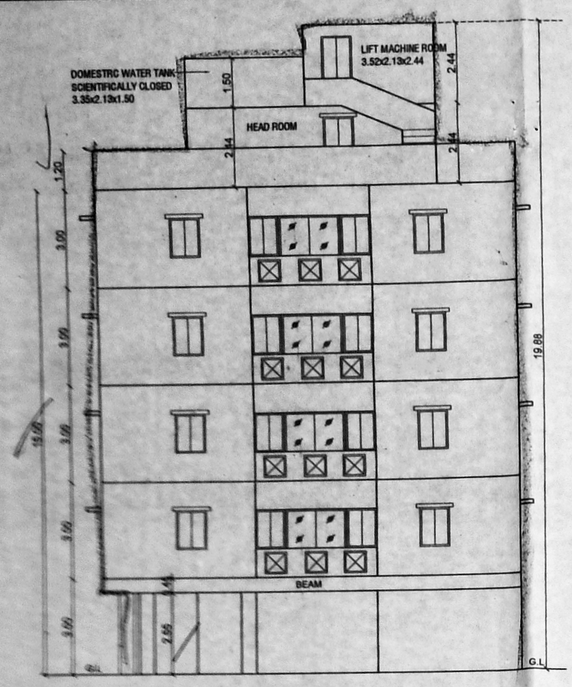
-477- (5)

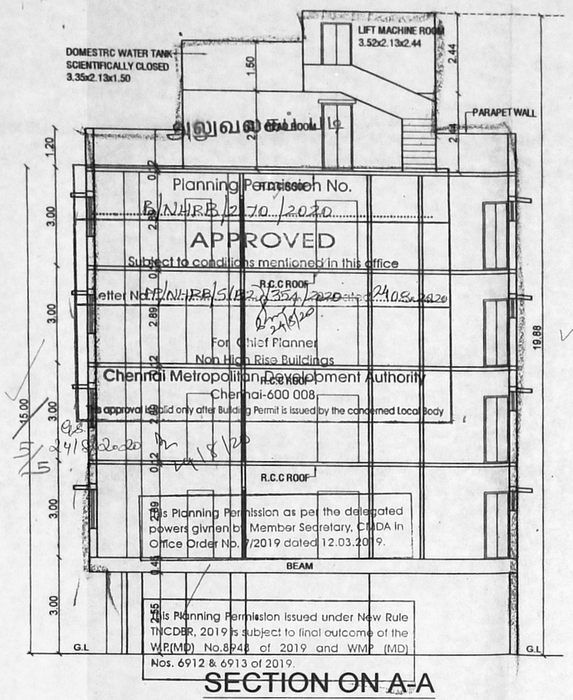
PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT NEW DOOR NO:-8, OLD DOOR NO:-16, SRI RAM NAGAR SOUTH STREET, ALWARPET, CHENNAI - 600 018. COMPRISED IN PATTA R.S.NO:-3680/31, BLOCK NO:-73 OF MYLAPORE VILLAGE, GREATER CHENNAI CORPORATION. DIVISION NO:- 122. ZONE:- IX. SCALE 1:100.

அலுவலகப் படி

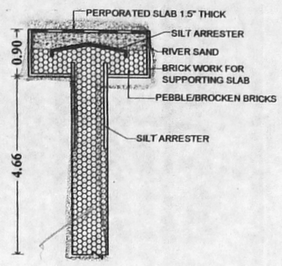
PREMIUM FSI



ELEVATION



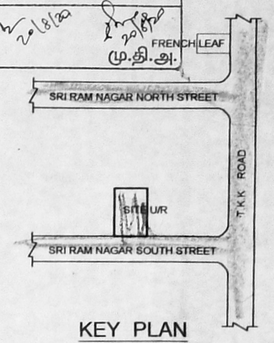
SECTION ON A-A



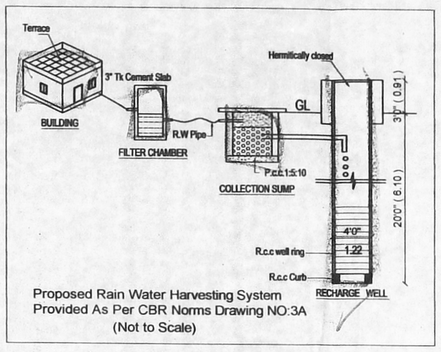
PERCOLATION PIT

திருத்திய வரைபடம் ... I ...
நாள் ... 12/8/2020

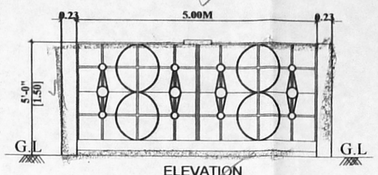
... பகுதி
... P.P/NHRB/(B2)/3841.2020
உதவி ...
கூர் ... Q8
தி - 20/8/2020
உ.தி.அ. ... முதி.அ. ... FRENCH LEAF



KEY PLAN
(NOT TO SCALE)



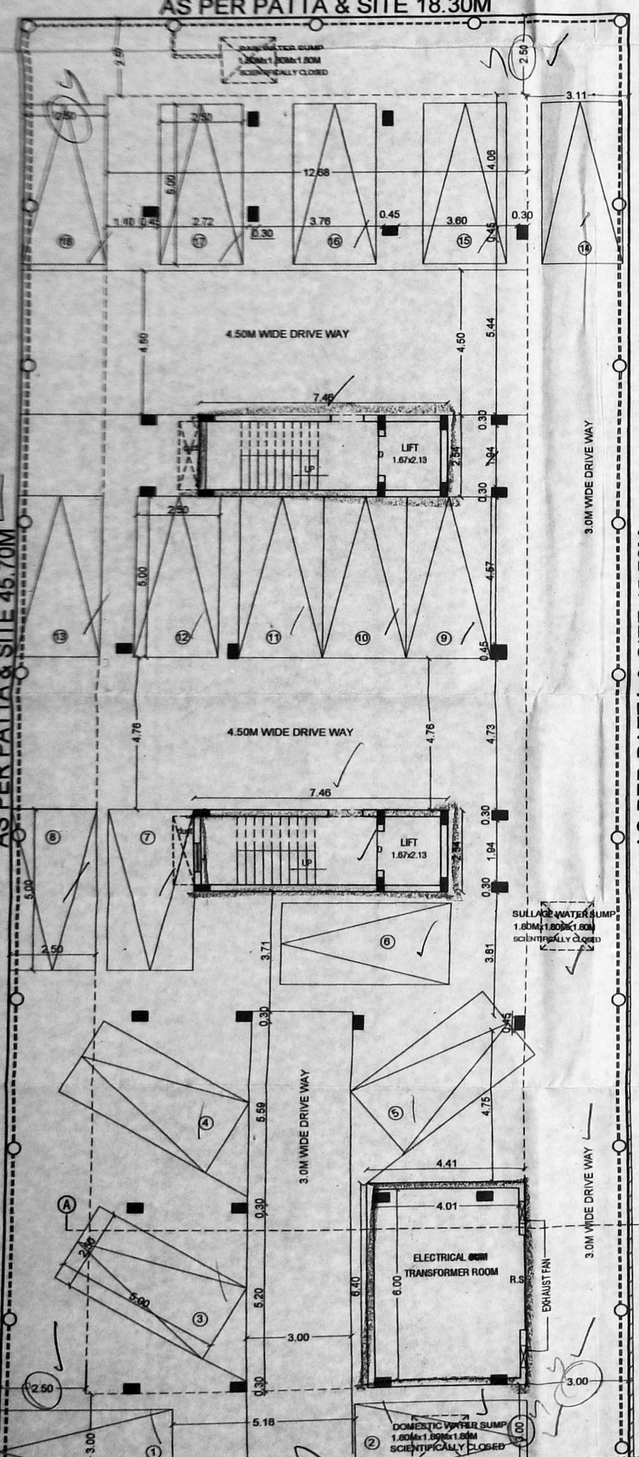
Proposed Rain Water Harvesting System Provided As Per CBR Norms Drawing NO:3A (Not to Scale)



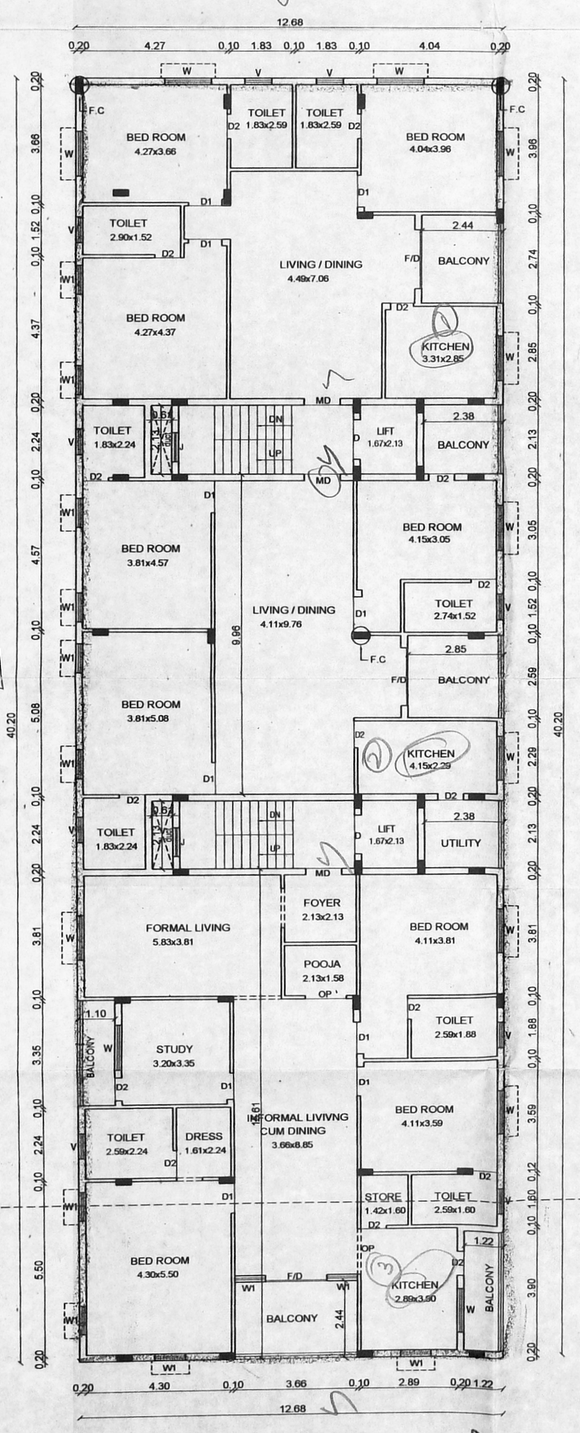
ELEVATION

DWARF WALL DETAILS

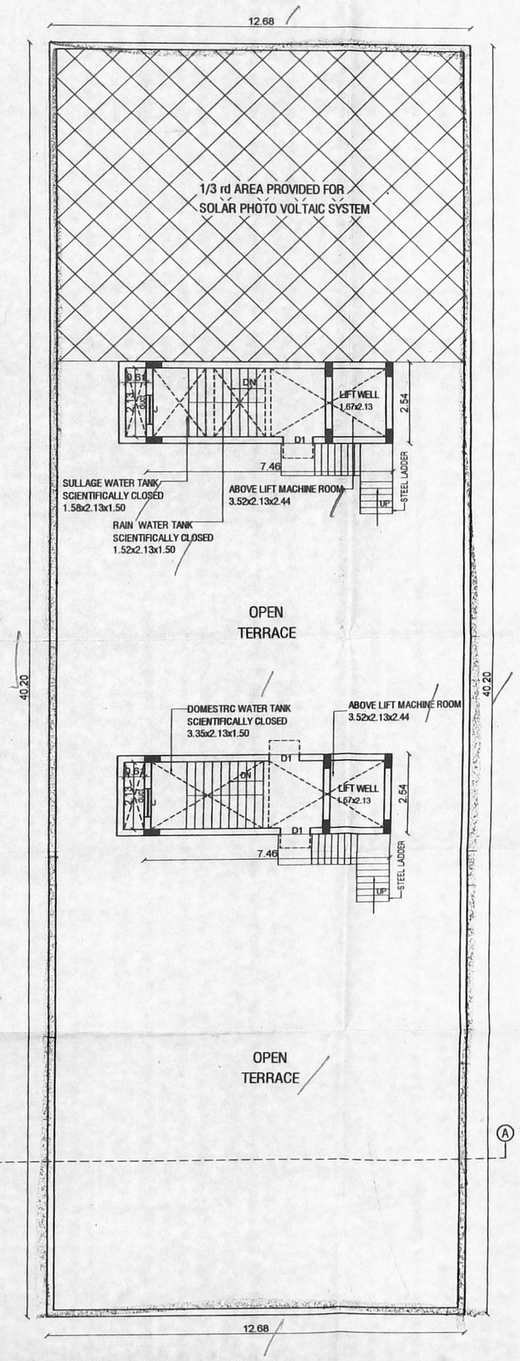
AS PER PATTA & SITE 18.30M



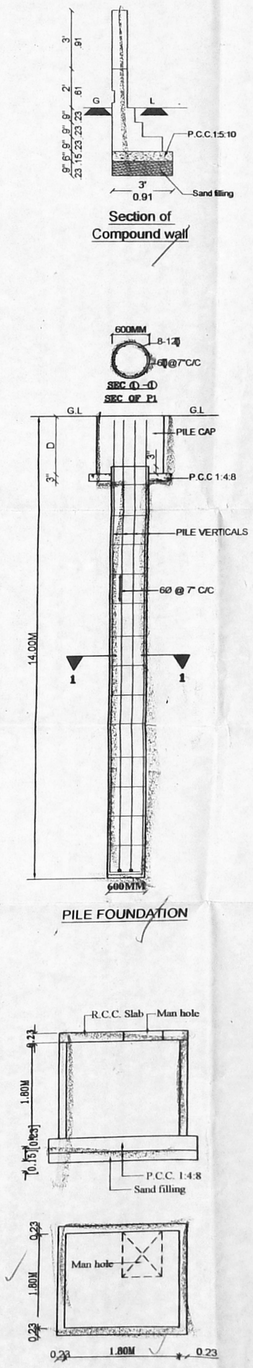
SITE CUM STILT FLOOR PLAN



TYPICAL FLOOR PLAN
(FIRST, SECOND, THIRD & FOURTH FLOOR PLAN)



TERRACE FLOOR PLAN



Section of Compound wall

PILE FOUNDATION

TYPICAL SUMP DETAILS
(DOMESTIC, RAIN & SULLAGE WATER SUMP)

SPECIFICATION:

SAND FILLING IN FOUNDATION
PCC 1:5:10 IN FOUNDATION
BRICK WORK IN CM 1:5
RCC WORK IN 1:1:2
PLASTERING IN CM 1:4

SCHEDULE OF JOINERIES

MD	MAIN DOOR	:	1.20X2.13 (4'0"X7'0")
D1	DOOR	:	0.91X2.13 (3'0"X7'0")
D2	DOOR	:	0.75X2.13 (2'6"X7'0")
W	WINDOW	:	1.37X1.22 (4'6"X4'0")
W1	WINDOW	:	0.91X1.22 (3'0"X4'0")
V	VENTILATOR	:	0.61X0.61 (2'0"X2'0")

AREA STATEMENT

PLOT EXTENT:-

AS PER PATTA	:	836.00 SQ.M.
AS PER DOCUMENT	:	836.12 SQ.M.
STILT FLOOR	:	28.24 SQ.M.
FIRST FLOOR	:	506.73 SQ.M.
SECOND FLOOR	:	506.73 SQ.M.
THIRD FLOOR	:	506.73 SQ.M.
FOURTH FLOOR	:	506.73 SQ.M.
TOTAL	:	2055.16 SQ.M.
F.S.I	:	2.46

LEGEND

PROPOSED — BOUNDARY — ROAD

Radhan R.
D. Ganga

OWNER :

C. KANNAN, B.E., M.E., (Structure)
Structural Engineer,
CMDA Reg. No: SE/GR-I/19/02/002.
Door No: 21, 4th Main Road,
Indira Nagar, Chennai-600 020.

STRUCTURAL ENGINEER

R. Chandrasekaran

R.CHANDRASEKARAN. B.E.,(Civil) F.I.V.
Structural Engineer, Approved Valuer No. 274,
RE/GR-I /19/02/005 & SE/GR-II/19/03/019
F1, Lotus Flats,12, Kuppusamy Street,
Palavanthangal, Chennai-600114.
9444992018, Email: grcsekaran58@gmail.com

REGISTERED ENGINEER