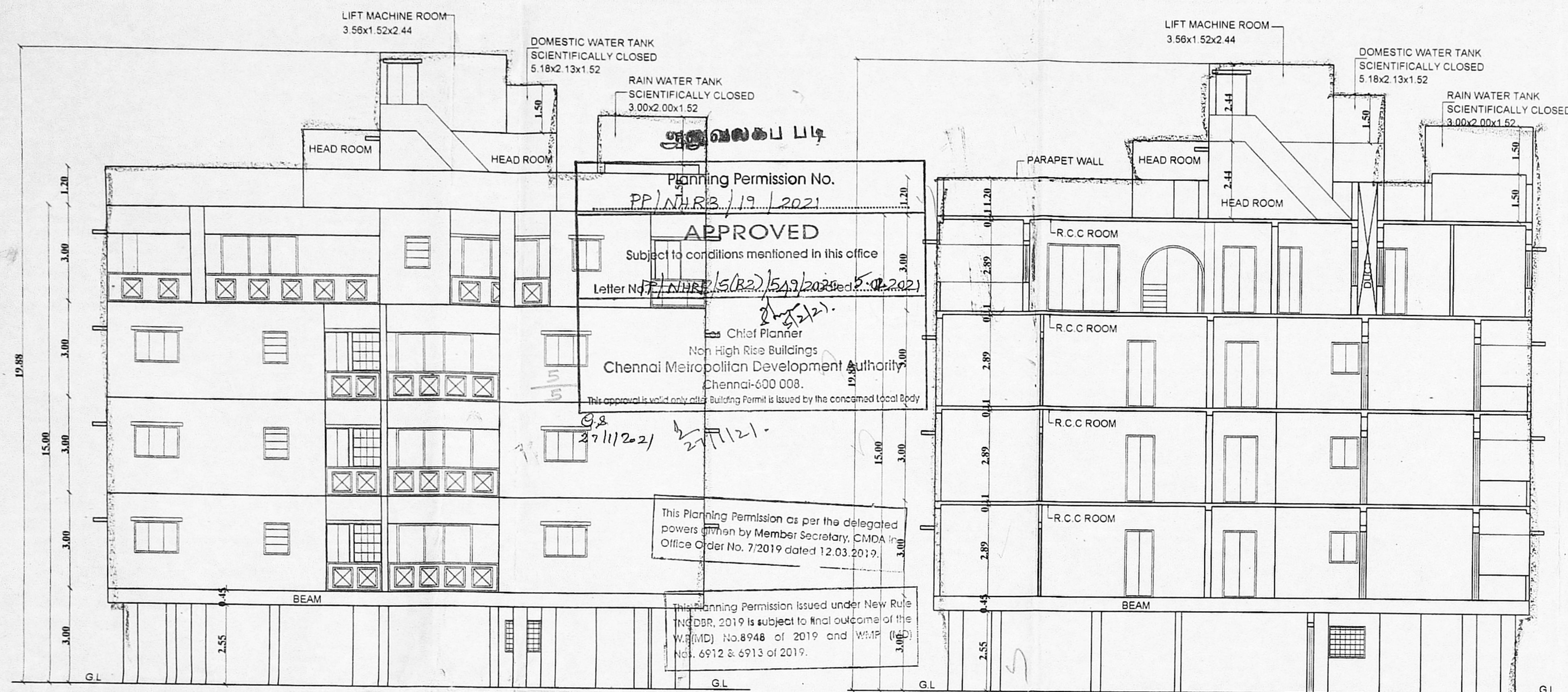
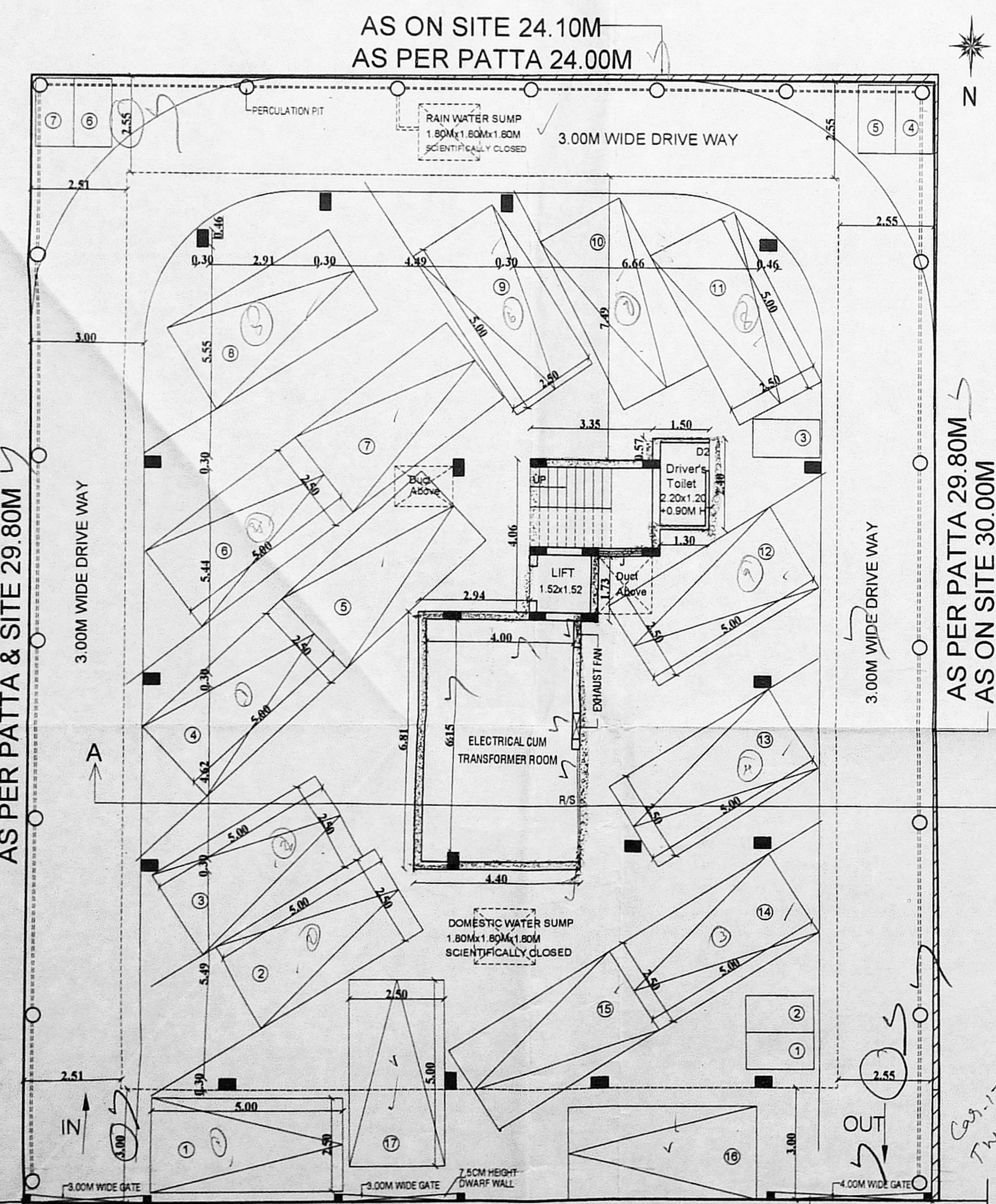


PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT + 4 FLOORS WITH 10 DWELLING UNITS OF (15.00M Height) RESIDENTIAL BUILDING WITH PREMIUM FSI AT PLOT NO:- MIG B -118, OLD DOOR NO:-7, NEW DOOR NO:-17, SHASTRI NAGAR, 12th CROSS STREET, ADYAR, CHENNAI-600 020. COMPRISED IN T.S NO:-18, BLOCK NO:-34, WARD NO - 001 OF URUR VILLAGE, GREATER CHENNAI CORPORATION. DIVISION NO:-176, ZONE:-XIII. SCALE 1:100

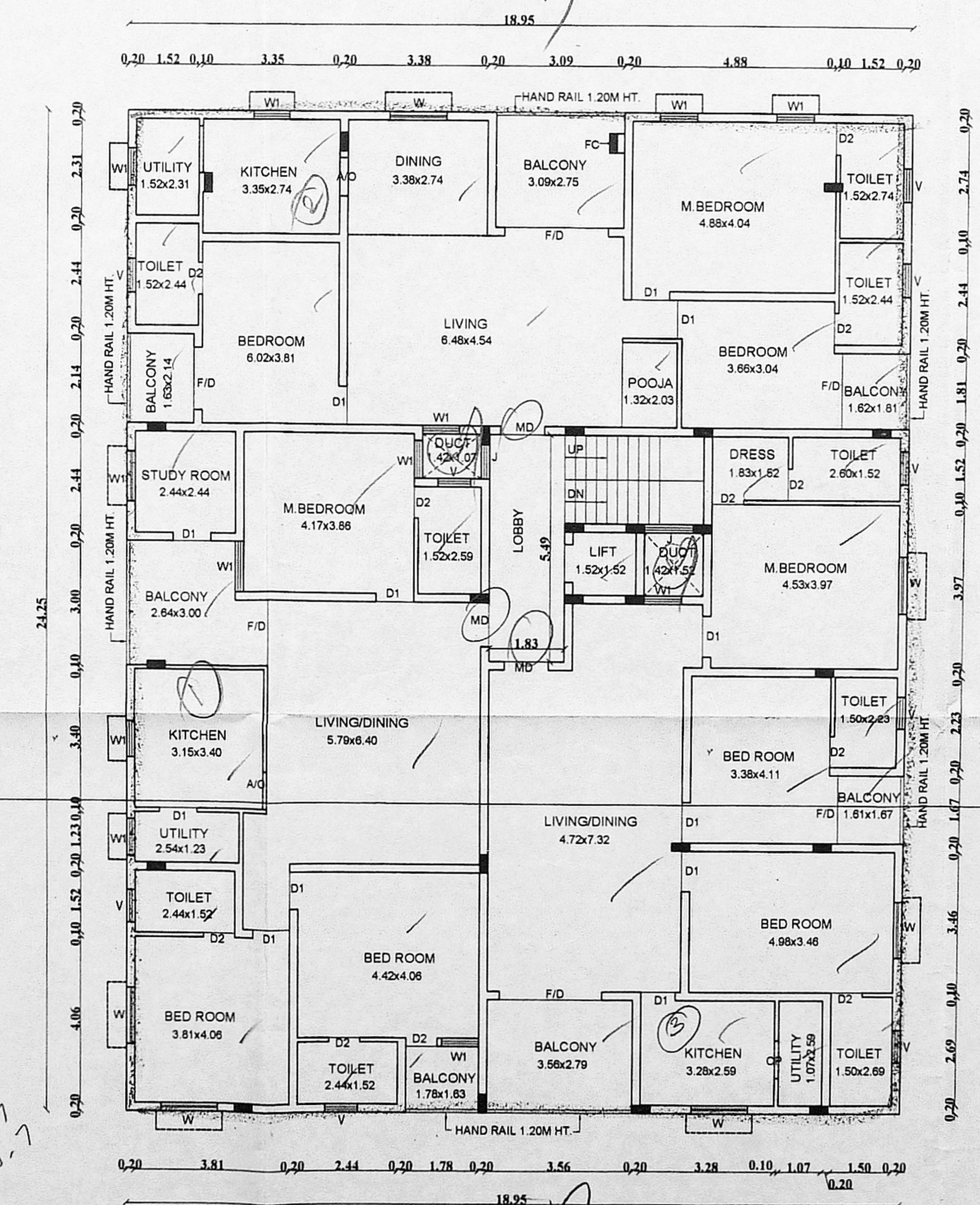
PREMIUM FSI
8/11/2021



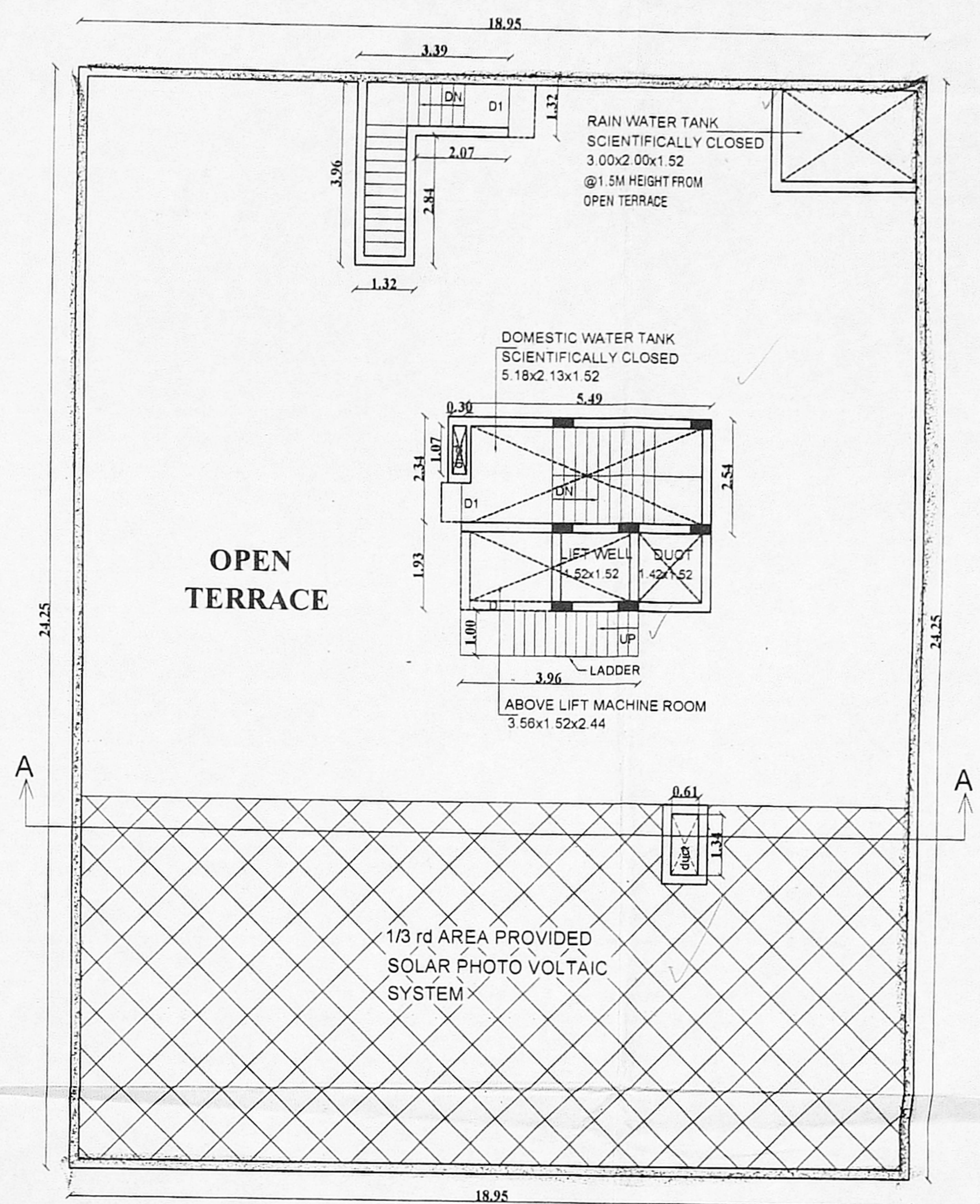
ELEVATION



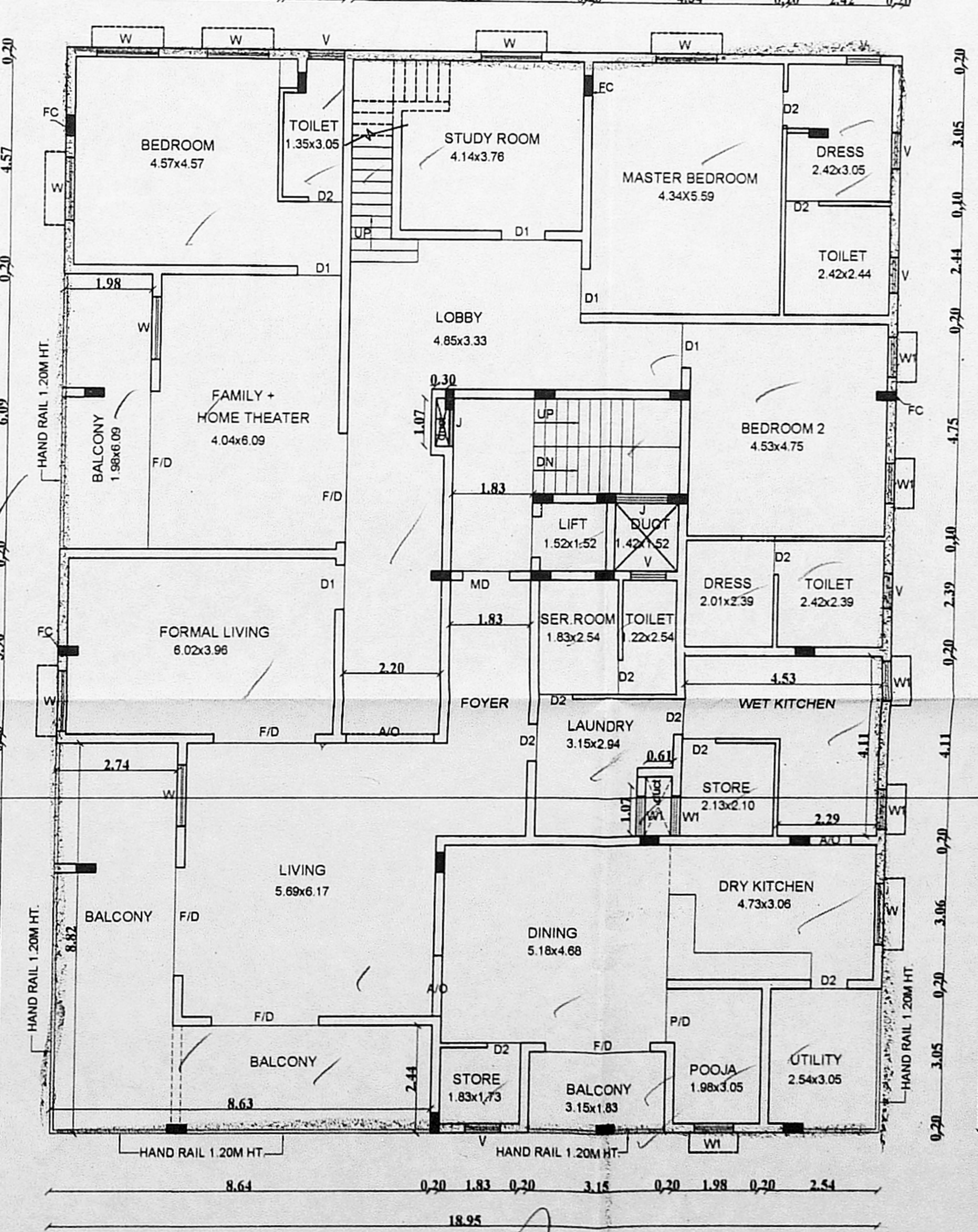
SITE CUM STILT FLOOR PLAN



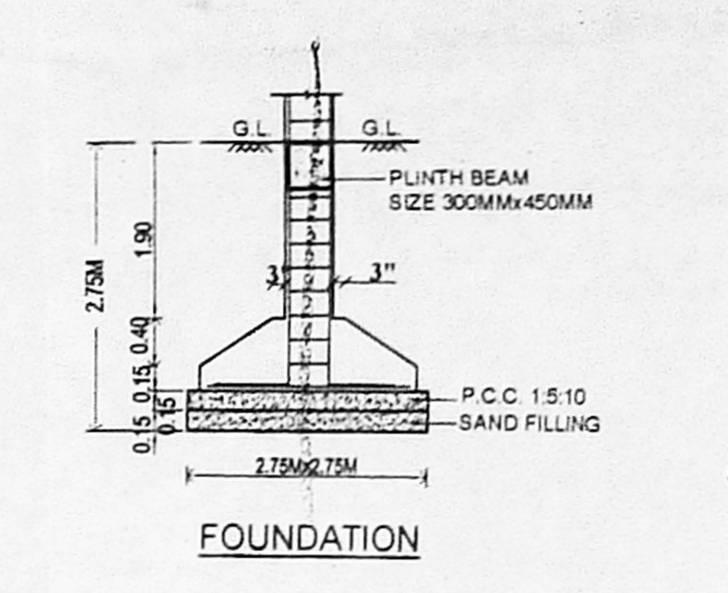
TYPICAL FLOOR PLAN
(FIRST, SECOND & THIRD FLOOR PLAN)



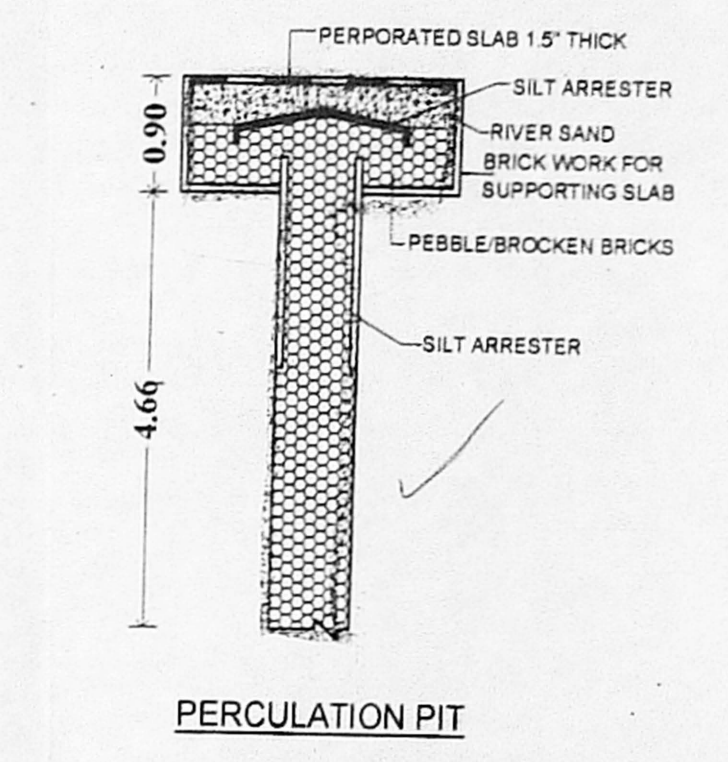
TERRACE FLOOR PLAN



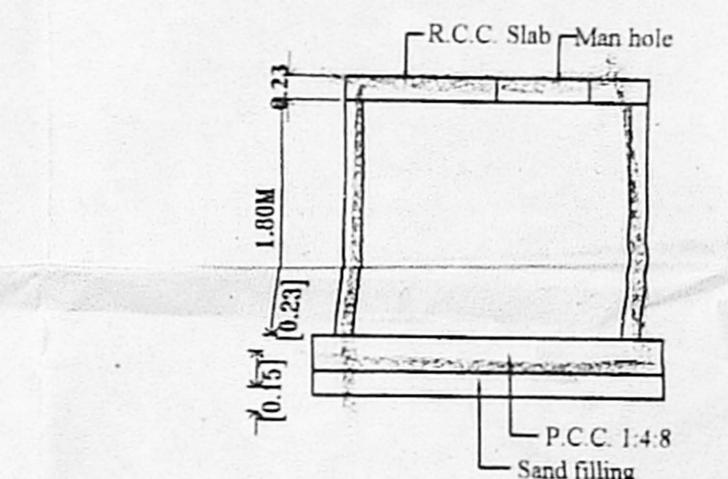
FOURTH FLOOR PLAN



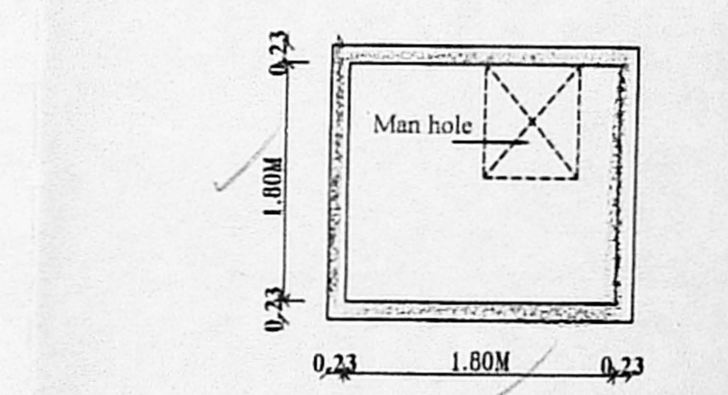
FOUNDATION



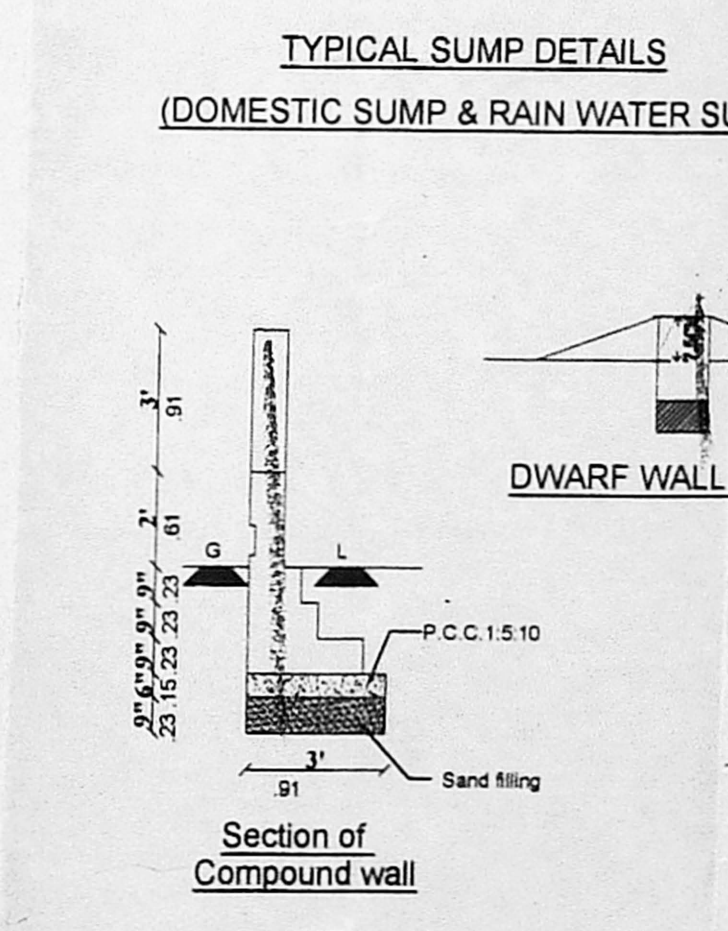
PERCOLATION PIT



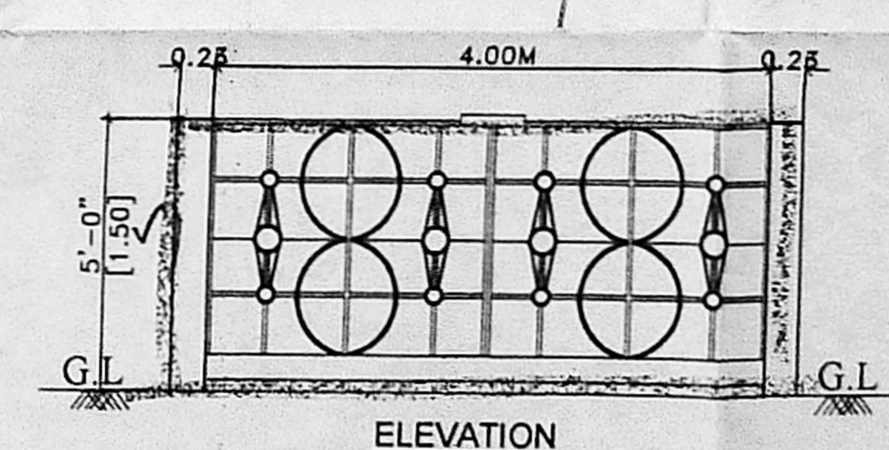
TYPICAL SUMP DETAILS
(DOMESTIC SUMP & RAIN WATER SUMP)



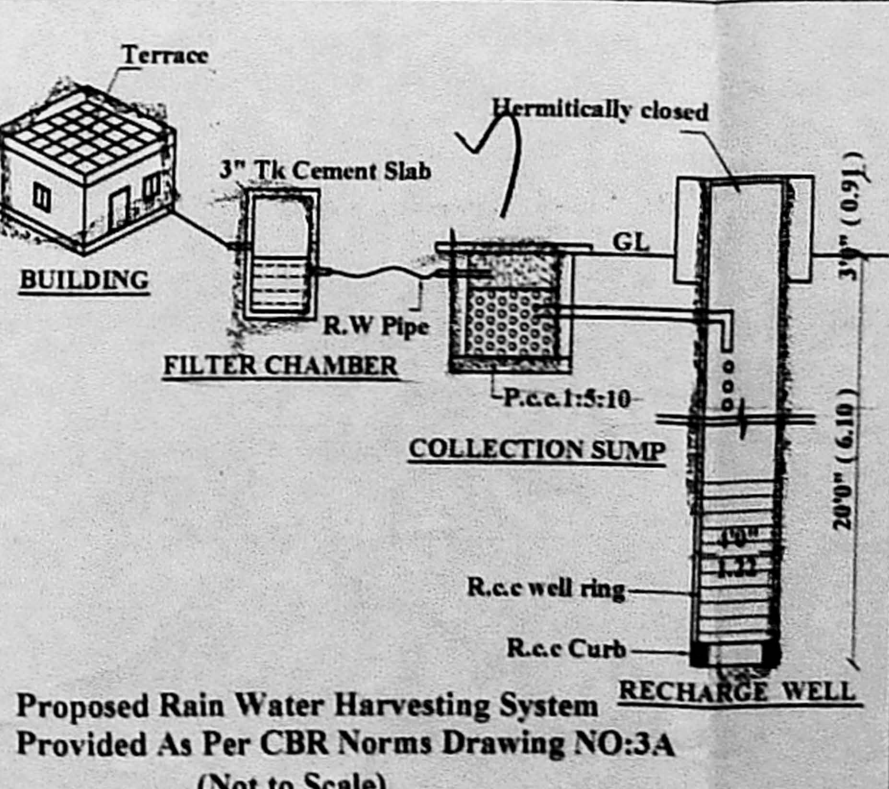
DWARF WALL DETAILS



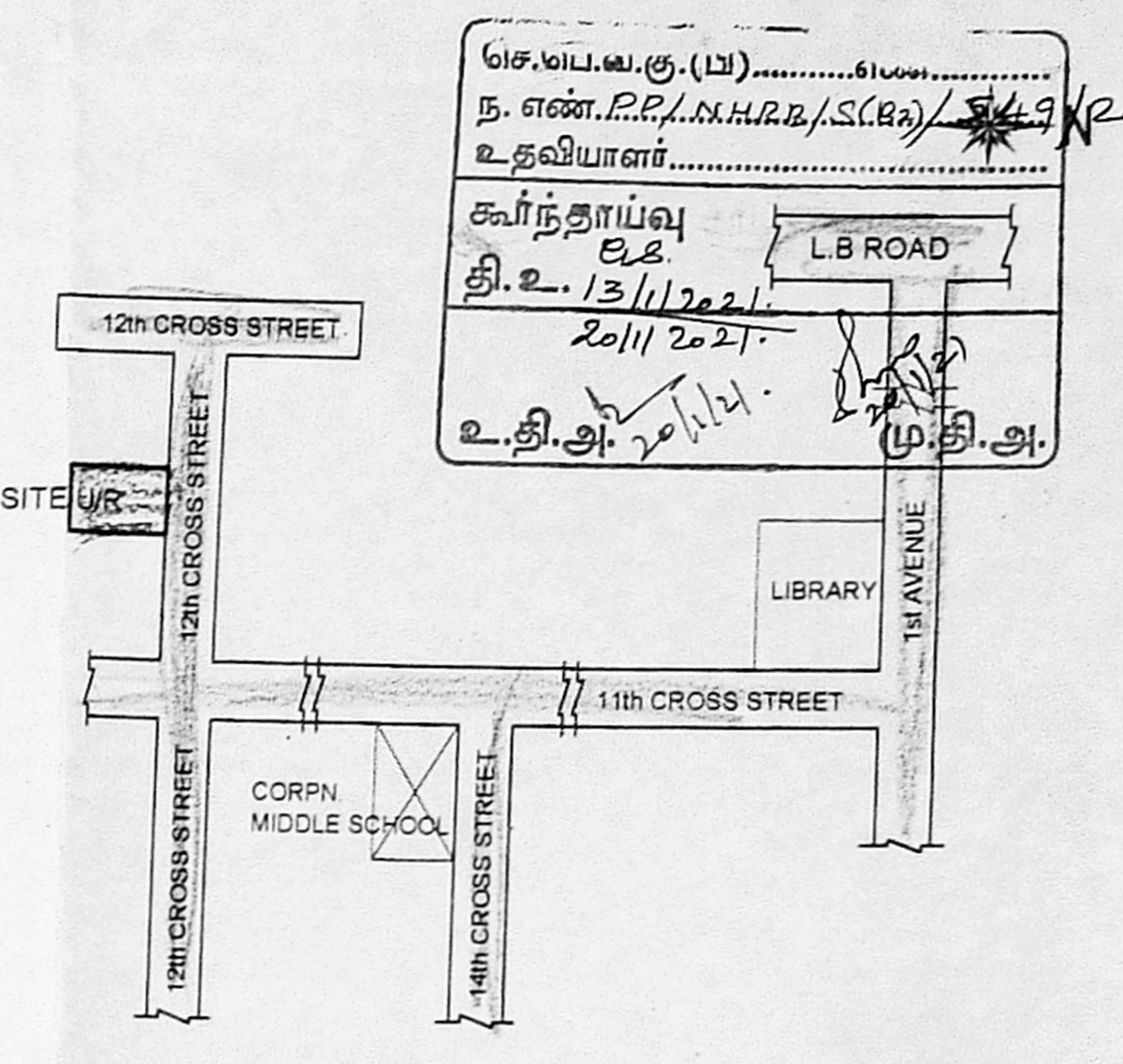
Section of Compound wall



ELEVATION



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



KEY PLAN (N.T.S)

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")
WT	WINDOW	0.91x1.22 (3'0"x4'0")
R/S	ROLLING SHUTTER	3.00x2.13 (10'0"x7'0")
V	VENTILATOR	0.81x0.61 (2'0"x2'0")

AREA STATEMENT

PLOT EXTENT:-

AS PER PATTA	718.00 SQ.M.
AS PER DOCUMENT	719.23 SQ.M.
STILT FLOOR	29.97 SQ.M. ✓
FIRST FLOOR	455.95 SQ.M. ✓
SECOND FLOOR	455.95 SQ.M. ✓
THIRD FLOOR	455.95 SQ.M. ✓
FOURTH FLOOR	456.32 SQ.M. ✓
TOTAL	1854.14 SQ.M. ✓
F.S.I	2.582 ✓

LEGEND



OWNER: *R. Chandrasekaran*

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STRUCTURAL ENGINEER

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