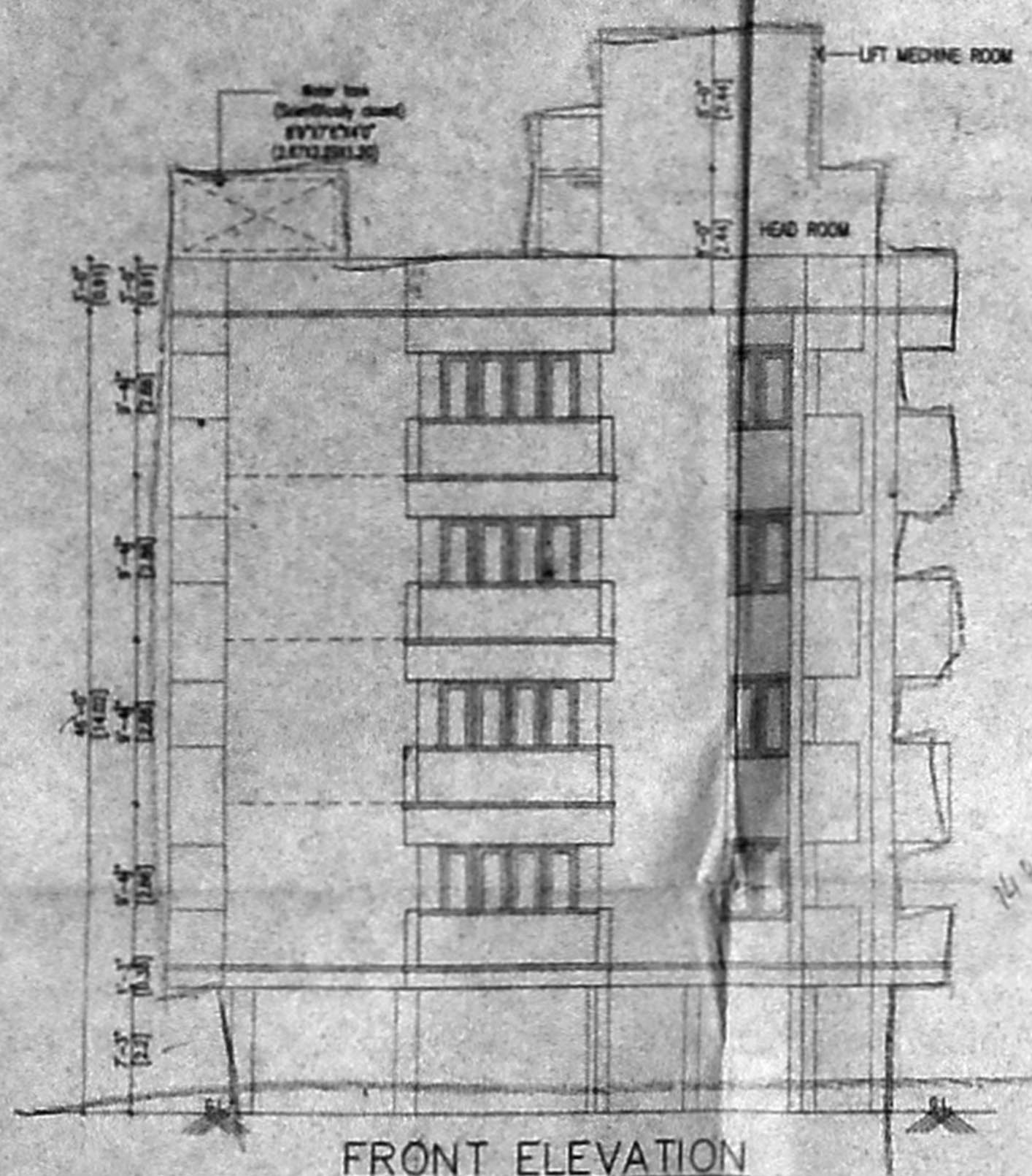
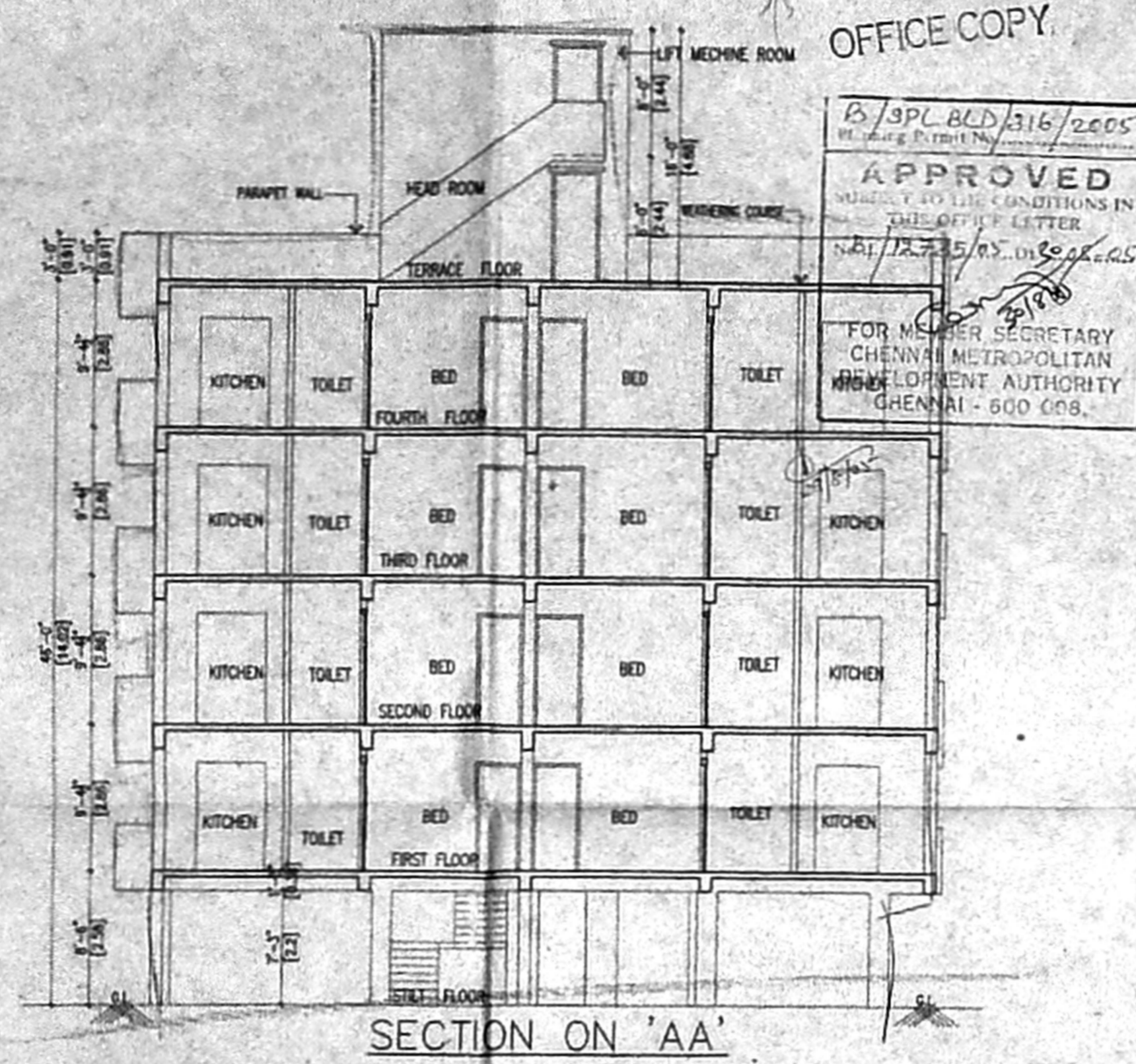


CMDA (B) / No. 1
 C.A. D.1/12/23/05
 P.A.
 A.P. 101X82 D.P.

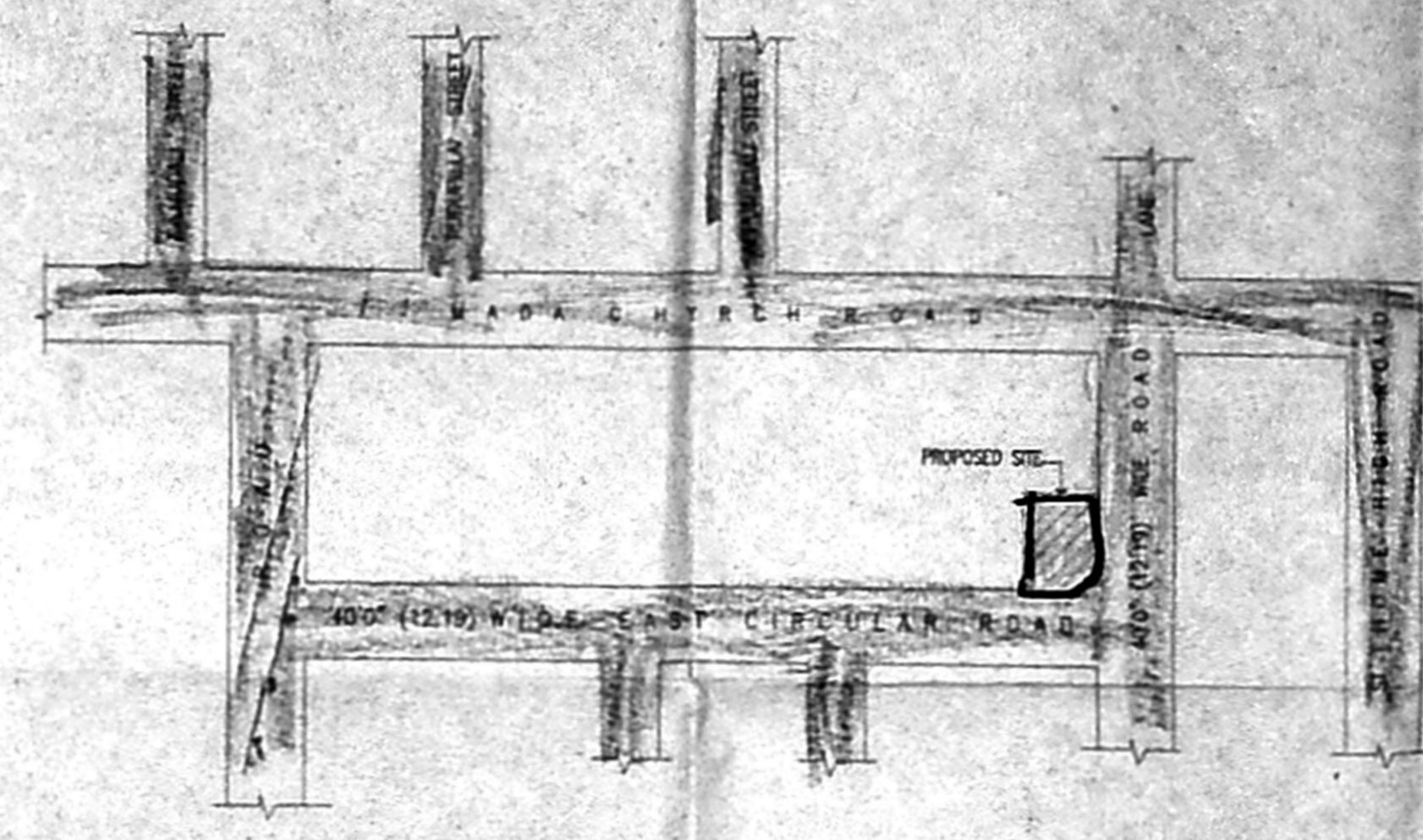


FRONT ELEVATION

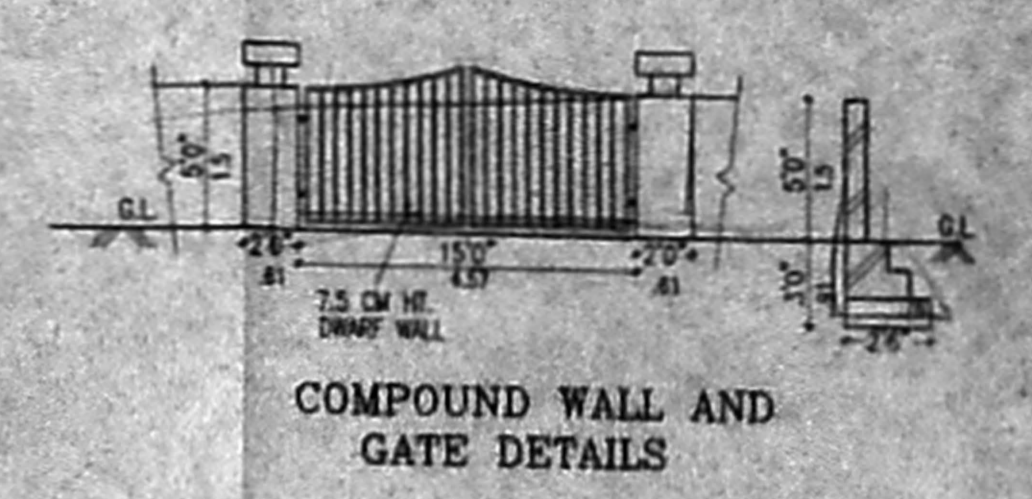


SECTION ON 'AA'

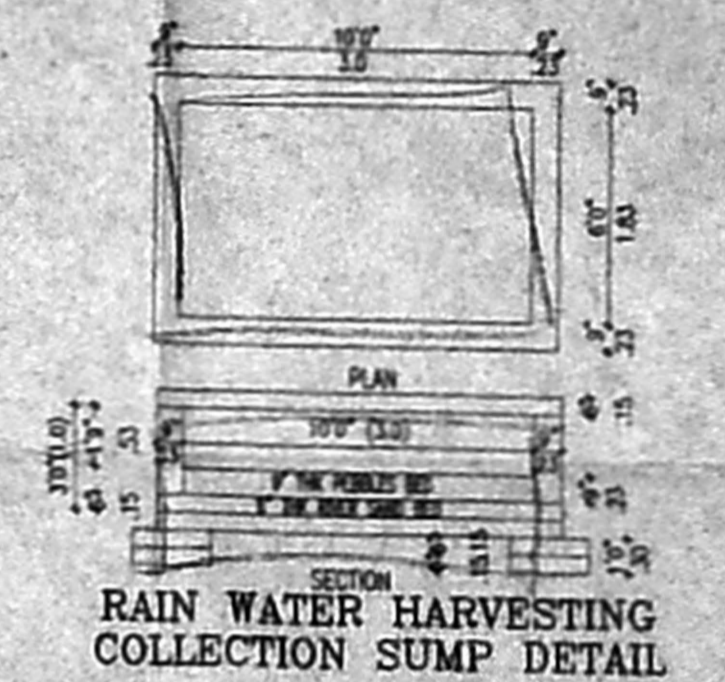
OFFICE COPY
 B/SPL BLD/316/2005
 APPROVED
 SUBJECT TO THE CONDITIONS IN
 THE ORDER LETTER
 N.E.T. 12.2.5/05. IN S.S. 2.6.5
 FOR MEMBER SECRETARY
 CHENNAI METROPOLITAN
 CORPORATION
 CHENNAI - 600 008.



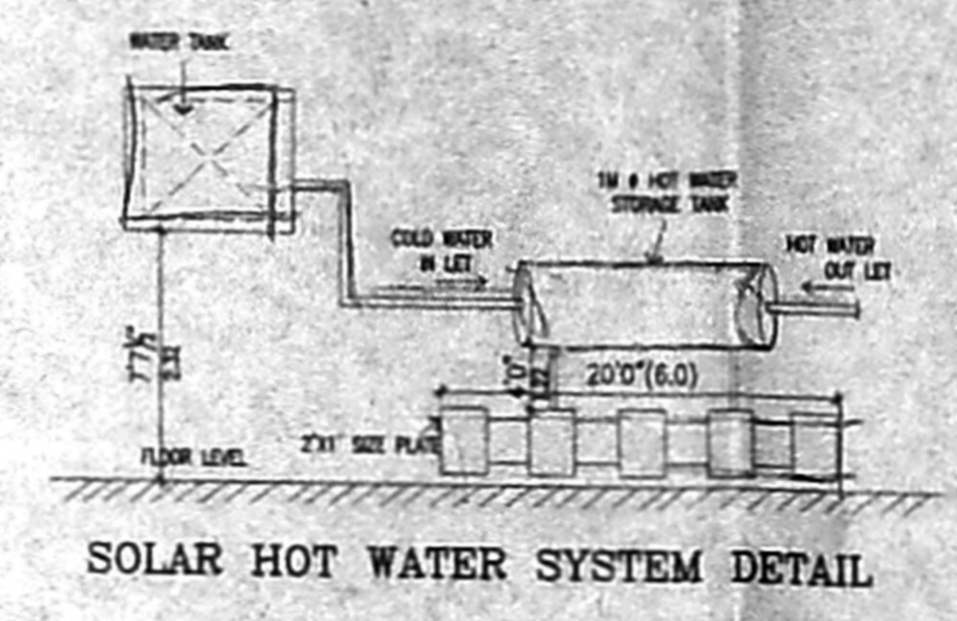
KEY PLAN
 (NOT TO SCALE)



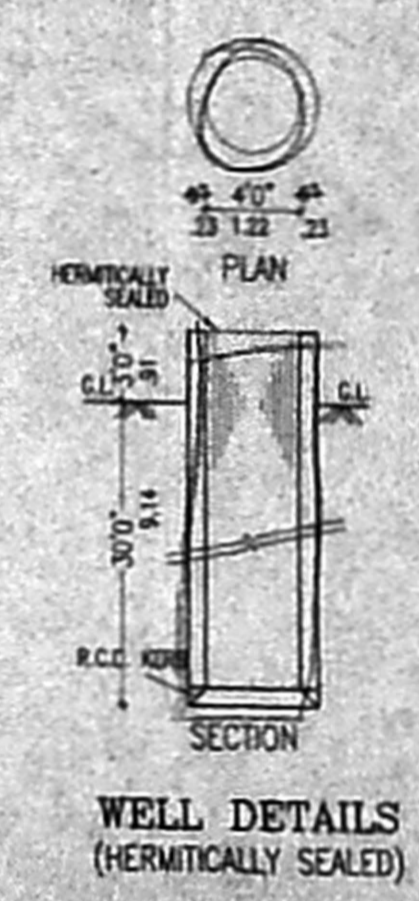
COMPOUND WALL AND GATE DETAILS



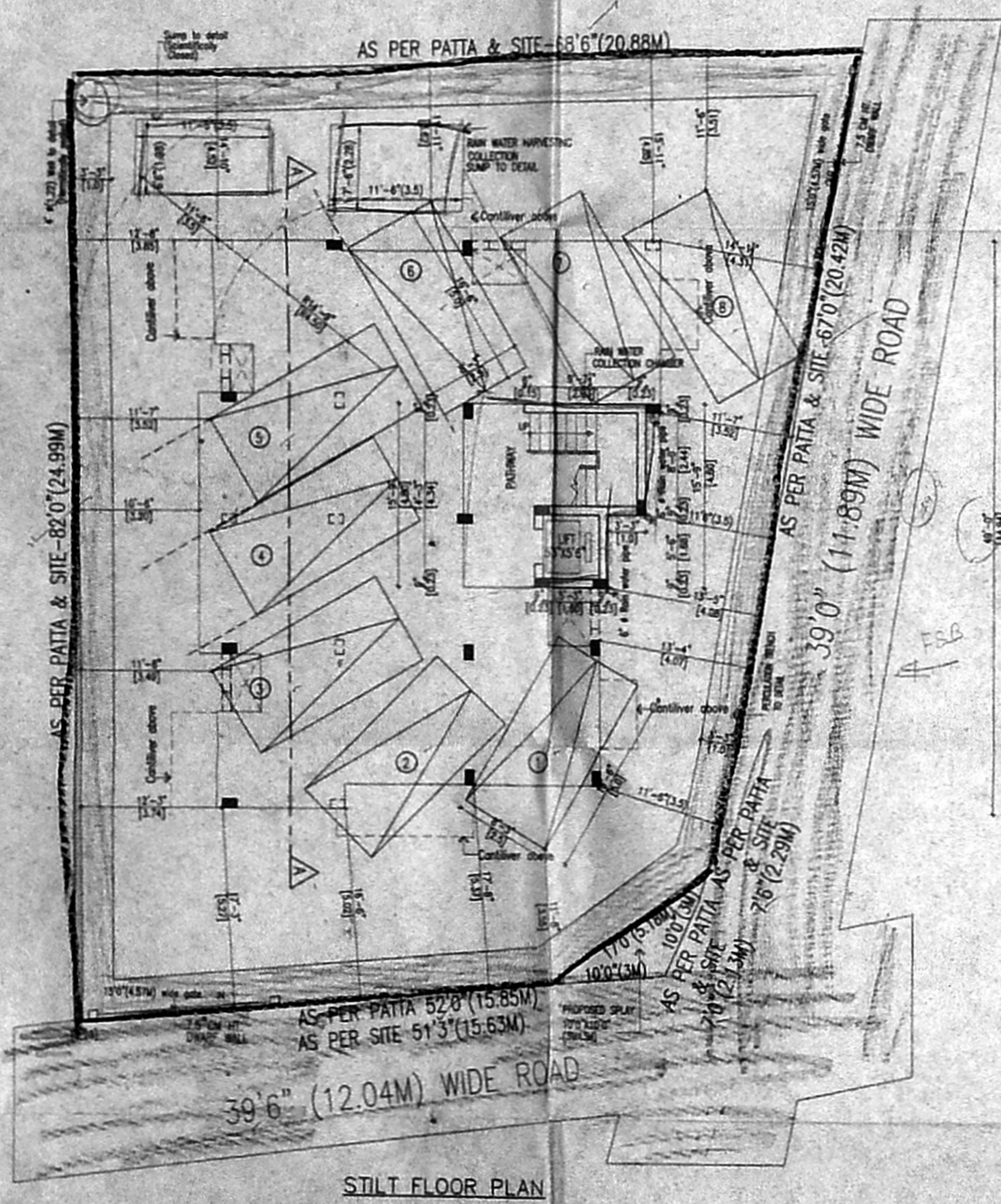
RAIN WATER HARVESTING COLLECTION SUMP DETAIL



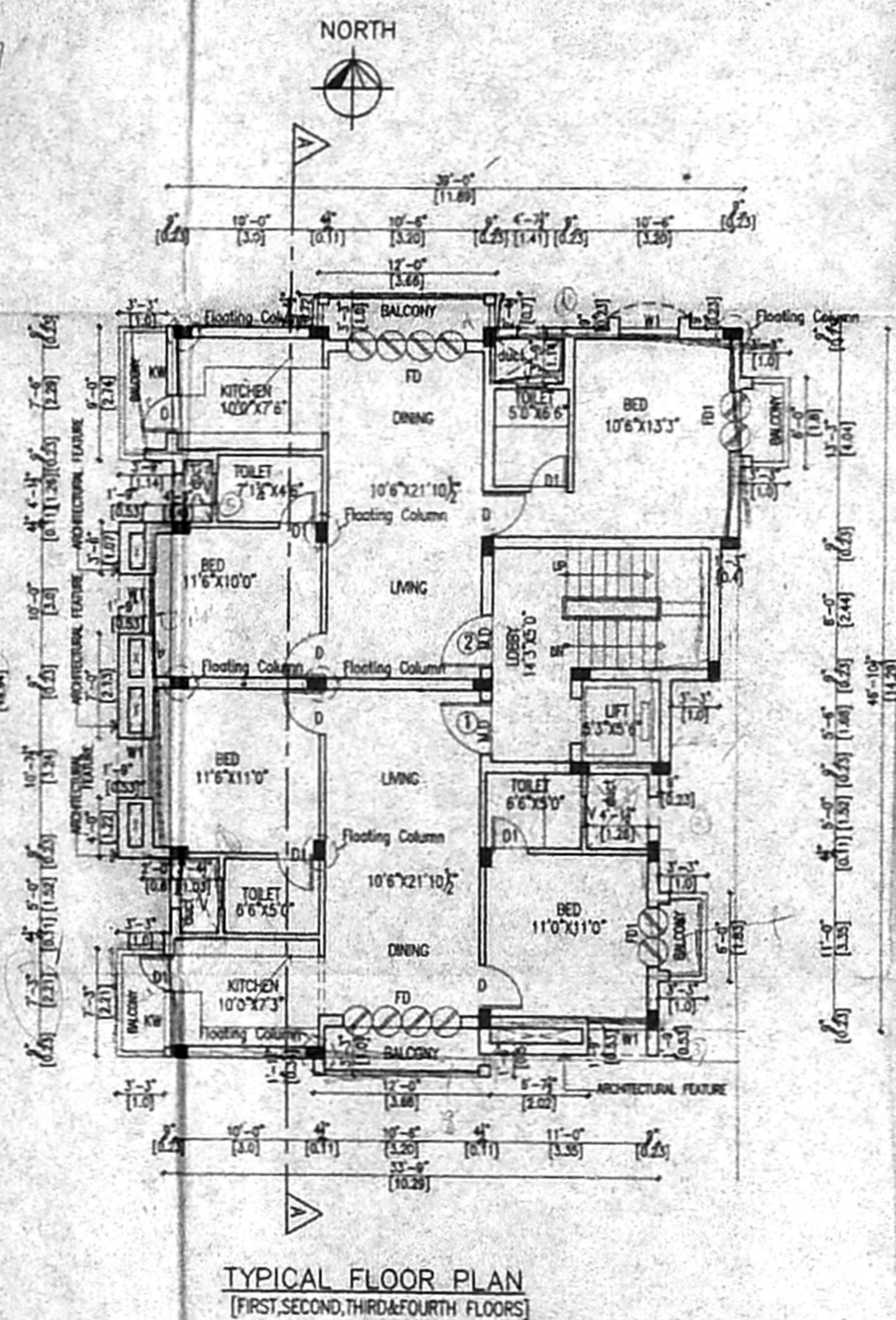
SOLAR HOT WATER SYSTEM DETAIL



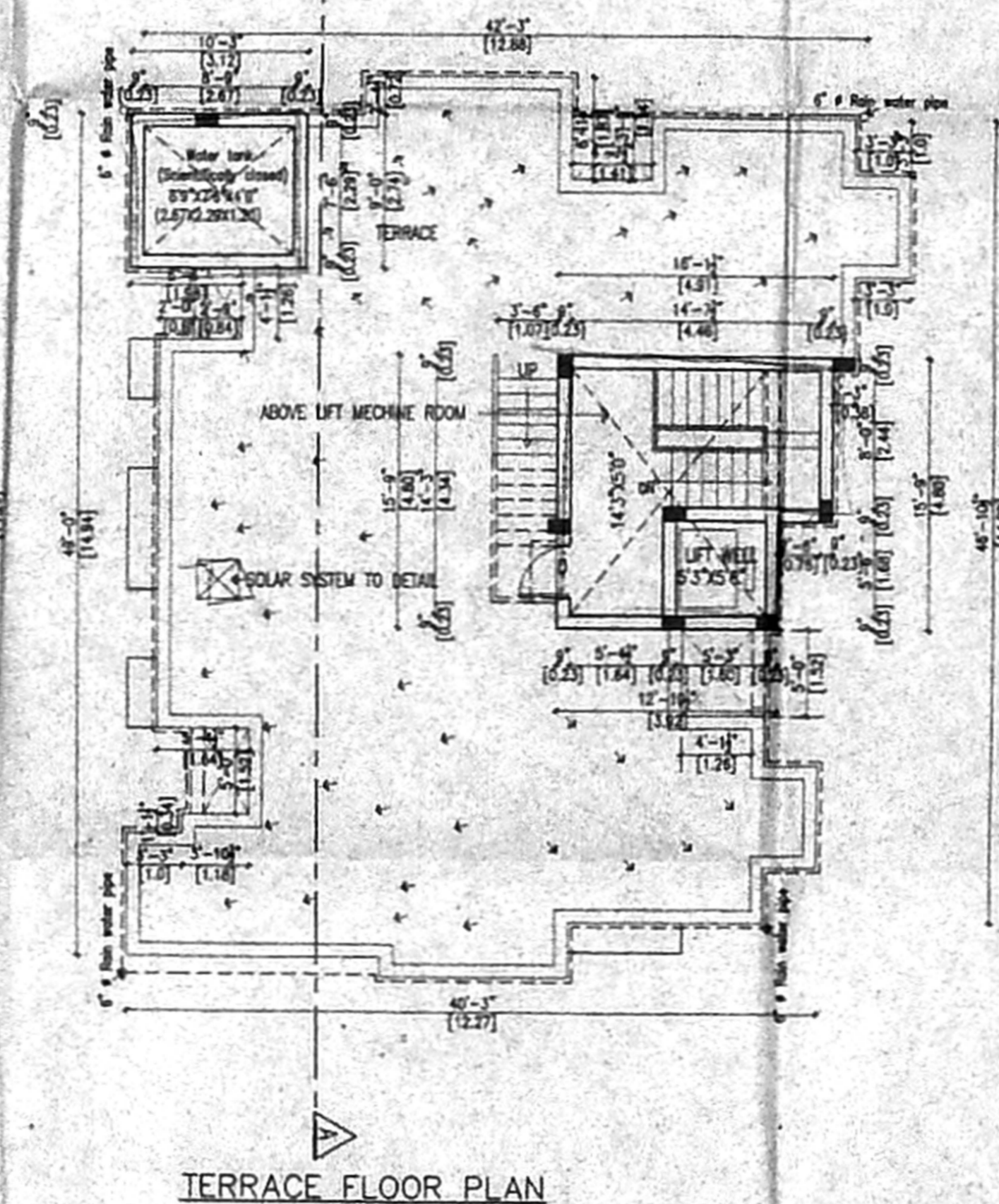
WELL DETAILS
 (HERMETICALLY SEALED)



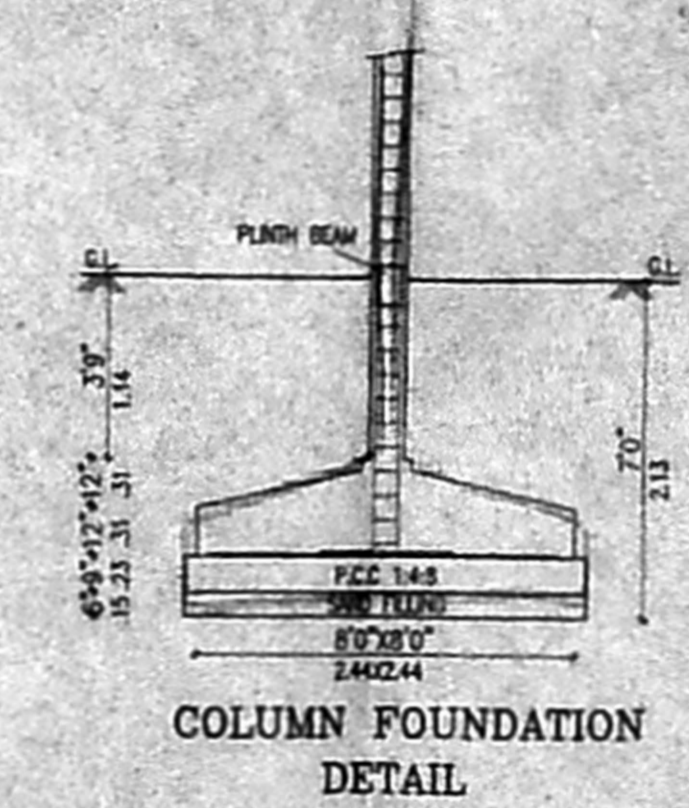
STILT FLOOR PLAN



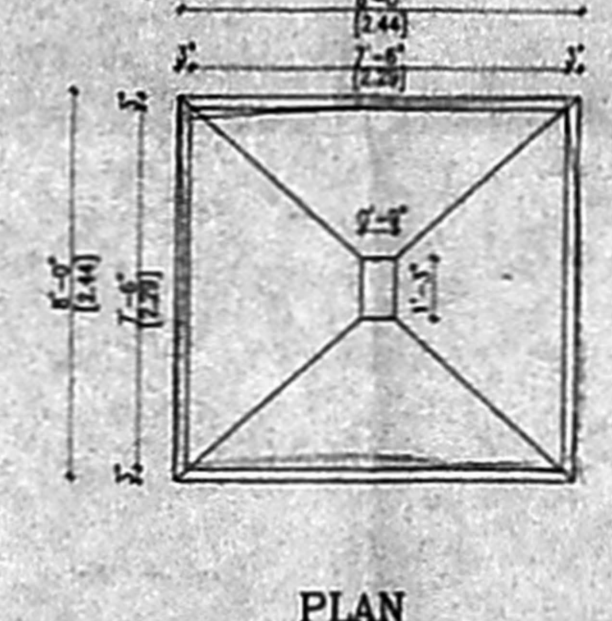
TYPICAL FLOOR PLAN
 (FIRST, SECOND, THIRD, FOURTH FLOORS)



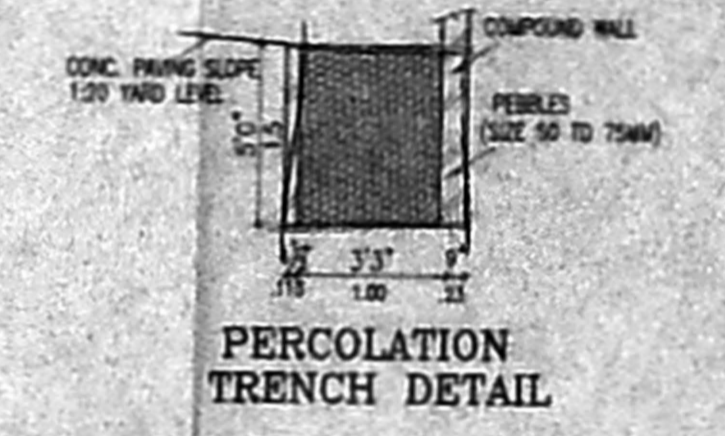
TERRACE FLOOR PLAN



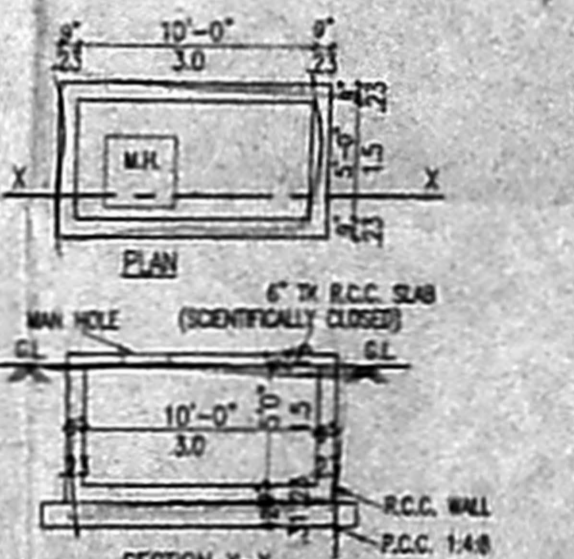
COLUMN FOUNDATION DETAIL



PLAN



PERCOLATION TRENCH DETAIL



SUMP DETAILS
 (SCIENTIFICALLY CLOSED)

PROPOSED RESIDENTIAL FLATS,
 AT OLD DOOR NO: 16,
 NEW DOOR NO.2 EAST CIRCULAR
 ROAD, MANDAVELI, CHENNAI.
 T.S. NO. : 4483/20
 BLOCK NO : 99
 MYLAPORE-DIVISION
 MYLAPORE-TRIPLICANE TALUK,
 CHENNAI DISTRICT.

SPECIFICATION :
 • COLUMN FOOTING FOUNDATION LAID OVER THE SAND FILLING AND P.C.C. 1:4:8 MAT.
 • ALL COLUMNS ARE CONNECTED WITH PLINDBEAM AND ROOFBEAM.
 • P.C.C. 1:4:8 LAID OVER THE SAND FILLING FOR MOSAIC FLOORING.
 • BRICKWORK IN BASEMENT AND SUPERSTRUCTURE WITH C.M.1:5 MIX.
 • R.C.C. 1:2:4 MIXED LINTEL LAID OVER THE DOORS, WINDOWS AND OPENINGS.

• ALL WALLS AND CIELINGS ARE PLASTERED WITH C.M 1:5 MIX.
 • JOINERY ARE MADE IN STEEL ARE FIRST CLASS TEAK WOOD.
 • ROOF COVERED BY R.C.C. 1:2:4 MIXED FLAT SLAB
 • PARAPET WALL LAID ALL OVER THE BUILDING.
 • WEATHERING COURSE LAID IN PROPER MIX AND SLOPE WITH WATER PROOFING COMPOUND.
 • 1900 LTR.PER DAY CAPACITY OF SOLAR WATER HEATER SYSTEM PROVIDED.

SCHEDULE OF JOINERY (FT.)		(MT.)		(FT.)		(MT.)	
M.D.	- MAIN DOOR	3'6"X7'0"	1.06X2.13	W - WINDOW	6'0"X4'6"	1.83X1.37	
D	- DOOR	3'0"X7'0"	0.91X2.13	W1 - WINDOW	4'0"X4'6"	1.22X1.37	
D1	- DOOR	2'6"X7'0"	0.76X2.13	K.W - KIT.WINDOW	4'0"X3'6"	1.22X1.06	
F.D	- FRENCH DOOR	8'0"X7'0"	2.44X2.13	SW - STAIRCASE WINDOW	4'0"X4'0"	1.22X1.22	
F.D1	- FRENCH DOOR	4'0"X7'0"	1.22X2.13	V - VENTILATOR	2'0"X2'6"	0.61X0.76	

AREA DETAILS	S.FT.	S.MTS.
STILT FLOOR	: 238.31	22.14
FIRST FLOOR	: 1840.43	170.98
SECOND FLOOR	: 1840.43	170.98
THIRD FLOOR	: 1840.43	170.98
FORTH FLOOR	: 1840.43	170.98
TOTAL AREA	: 7600.03	706.06
SITE AREA		
AS PER SITE	: 5075.25	471.50
AS PER PATTA	: 5106	474.36
PLOT COVERAGE	: 36.26%	
F.S.I	: 1.497	

SCALE: 1"=8'0" [1:100]	DATE: 26.03.05
COLOUR INDEX	
PROPOSED BUILDING	█
EXISTING ROAD	█
SITE BOUNDARY	█

OWNER :

LICENSED SURVEYOR:
 ER. K. SELVAM,
 B.E. (CIVIL), AMIE, CEMETRY, CIVIL,
 CHARTERED ENGINEER SURVEYOR,
 CLASS 1, CIVIL ENGINEERING,
 REG. NO. 101/1980,
 LIC. NO. 101/1980, 11th BLOCK,
 (NEAR MANDAVELI SCHOOL),
 FLOOR NO. 2, 2ND FLOOR,
 CELL NO. 9841-22080