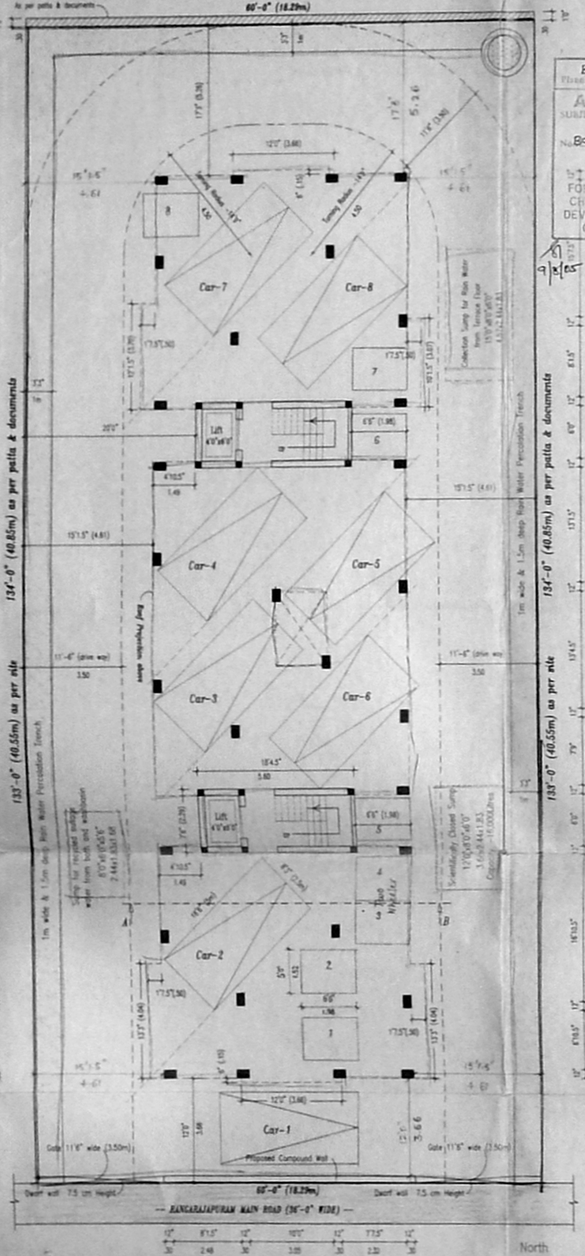
OFFICE COPY



Site & Stilt Floor Plan

Hermetically Sealed Well 4'0" dia

Detail of Dwarf Wall

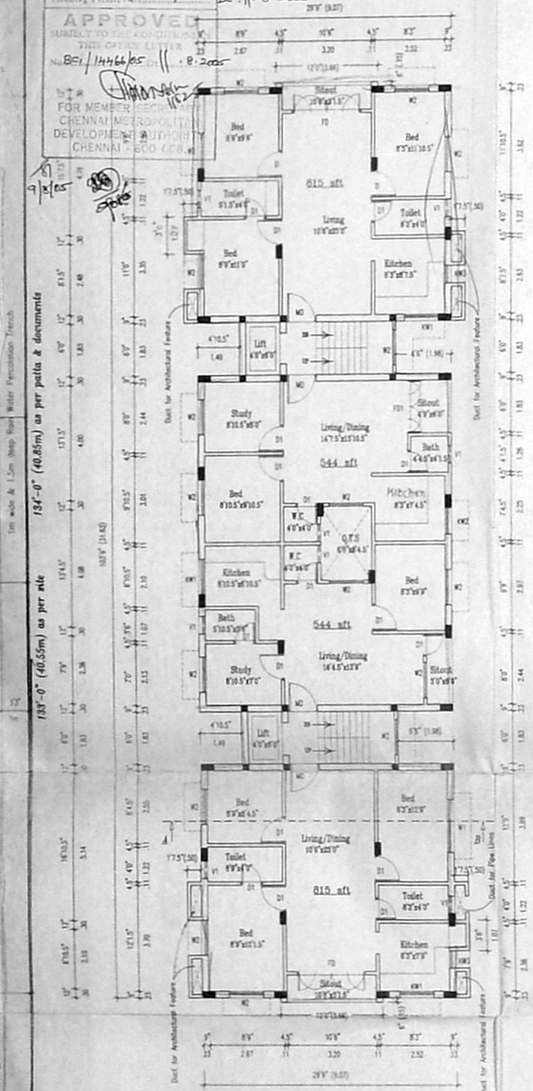
B/SPL.Blg/285/2005 dt: 11.8.2005

APPROVED

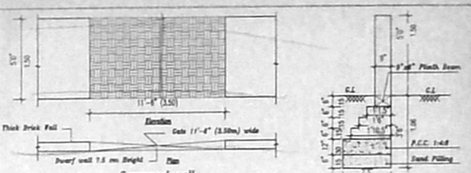
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER

No. B01/144666/05 Dt: 11.8.2005

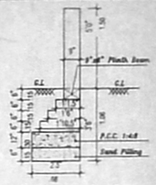
FOR MEMBER SECRETARY
CHENNAI METROPOLITAN
DEVELOPMENT AUTHORITY
CHENNAI - 600 008.



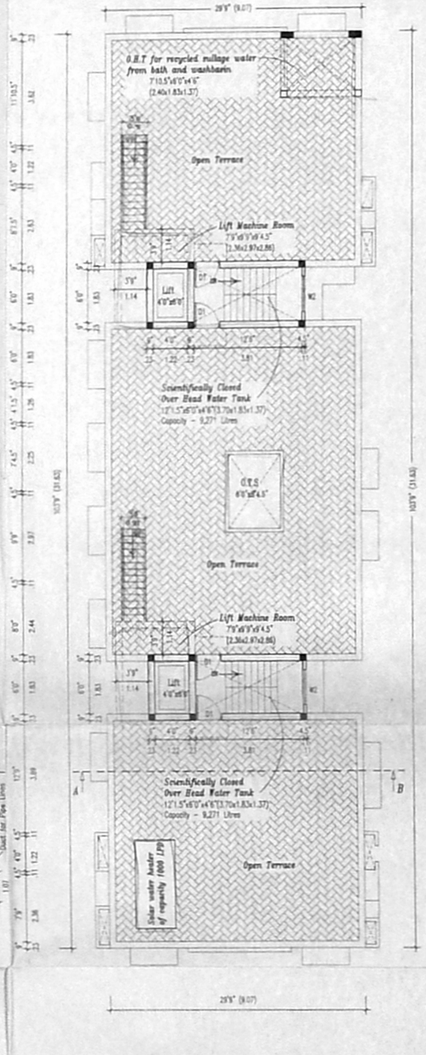
Typical Floor Plan
(First, Second, Third & Fourth Floor)



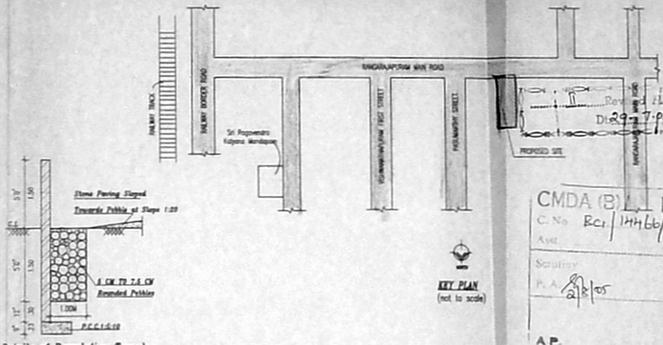
Compound wall



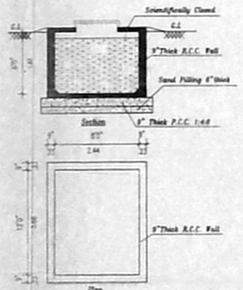
Detail of Compound wall



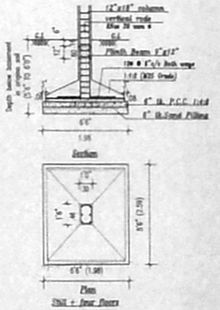
Terrace Floor Plan



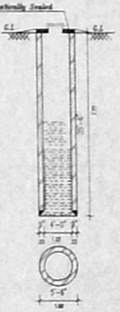
Details of Percolation Trench



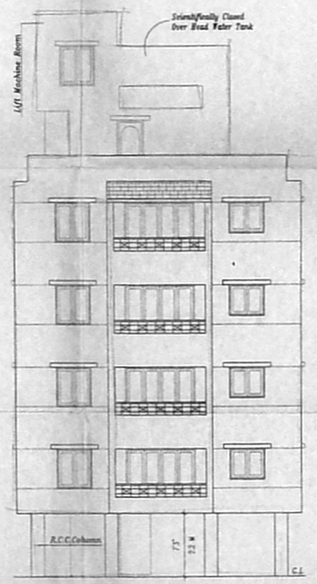
Detail of Sump
(Capacity -16,000 Litres)



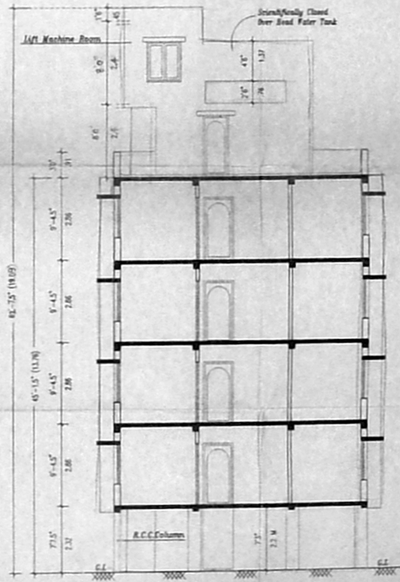
Detail of Column Footing



Well details



Front Elevation



Section at A, B

CMDA (B) L. No. 96x53

C. No. B01/144666/05

Scrutiny

P. A. 2/8/05

A.P.

SPECIFICATIONS

1. THE BUILDING SHALL BE CONSTRUCTED OF RCC FRAMED STRUCTURE USING M25 GRADE OF CONCRETE WITH 9" THICK MASONRY WALLS FOR EXTERIOR AND 4.5" BRICK MASONRY WALLS FOR INTERIOR.
2. ALL EXPOSED CONCRETE SHALL BE PLASTERED IN CEMENT MORTAR 1:3 AND ALL BRICK SURFACE IN CEMENT MORTAR 1 : 4
3. THE FLOORING SHALL BE LAID WITH HYDRAULICALLY PRESSED CEMENT MOSAIC TILES AND MACHINE POLISHED.
4. THE WEATHERING COURSE SHALL BE LAID TO SLOPE IN BRICK JELLY LIME CONCRETE AVERAGE 4.5" THICK AND FINISHED WITH ONE LAYER OF PRESSED TILES.

SCHEDULE OF JOINERY

D	Door	3'6"x7'0"	1.07x2.13
D1	Door	3'0"x7'0"	0.91x2.13
D2	Door	2'6"x7'0"	0.76x2.13
FD	French Door	8'0"x7'0"	2.44x2.13
FD1	French Door	6'0"x7'0"	1.83x2.13
W	Window	6'0"x4'6"	1.83x1.37
W1	Window	4'0"x4'6"	1.22x1.37
W2	Window	3'0"x4'6"	0.91x1.37
W3	Ventilator Window	4'0"x3'6"	1.22x1.07
V1	Ventilator	2'0"x2'0"	0.60x0.60

PROJECT TITLE

PLAN SHOWING THE PROPOSED RESIDENTIAL BUILDING AT OLD DOOR No: 32 A, NEW DOOR No: 145, RANGARAJAPURAM MAIN ROAD, SHERKHAN GARDENS, KODAMBAKKAM, CHENNAI - 600 024. COMPRISED IN T.S.No: 104, PAIMAISH No: 99, PATTA No: 2559, BLOCK No: 44, OF PULIYUR VILLAGE No : 12, SAIDAPET TALUK, CHENGLEPUT DISTRICT.

CORPORATION DIVISION NO: 126, ZONE NO : 8

AREA DETAILS	SQ.FT	SQ.M
1. PLOT EXTENT	7986.00	741.96
2. F.S.I. PERMISSIBLE 1.5	11979.00	1112.94
3. BUILT-UP AREA		
(i) STILT FLOOR	275.63	25.61
(ii) FIRST FLOOR	2902.19	271.47
(iii) SECOND FLOOR	2903.19	271.57
(iii) THIRD FLOOR	2903.19	271.57
(iv) FOURTH FLOOR	2903.19	271.57
(v) TOTAL BUILT-UP AREA	11968.39	1111.89
4. F.S.I. PROPOSED = 1.49		
5. PLOT COVERAGE = 36.54 %		
6. STAIRCASE HEAD ROOM AREA	275.63	25.61
7. STILT FLOOR AREA (nom F.S.I)	2647.55	245.94

REFERENCE

SCALE : 1" = 8'-0"
DATE : 25.08.2005
DRG.NO. : 41
JOB. NO. : 706
DRAWN : R.MUSTHAQ

COLOUR INDEX

PROPOSED
ROAD
BOUNDARY

SIGNATURE OF OWNER

R. Lalit

SIGNATURE OF REGISTERED ARCHITECT

REGISTERED ARCHITECT/CIVIL/STR
COUNCIL OF ARCHITECTURE
LICENSED SURVEYOR-R.A.Y
CORPORATION OF CHENNAI

NAME & ADDRESS OF REGISTERED ARCHITECT

SENTHIL KUMAR, B.E. AIA,
C-1, PRANAV APARTMENTS,
NO: 39, SOUTH USMAN ROAD STREET,
VADAPALANI,
CHENNAI- 600026.
Phone : 2472 7497