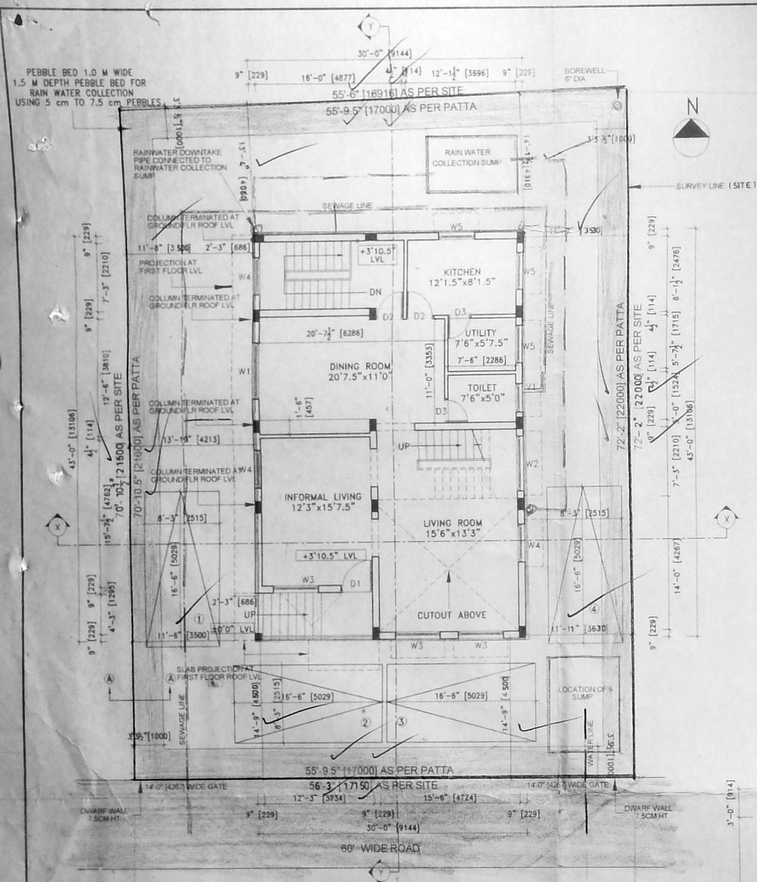
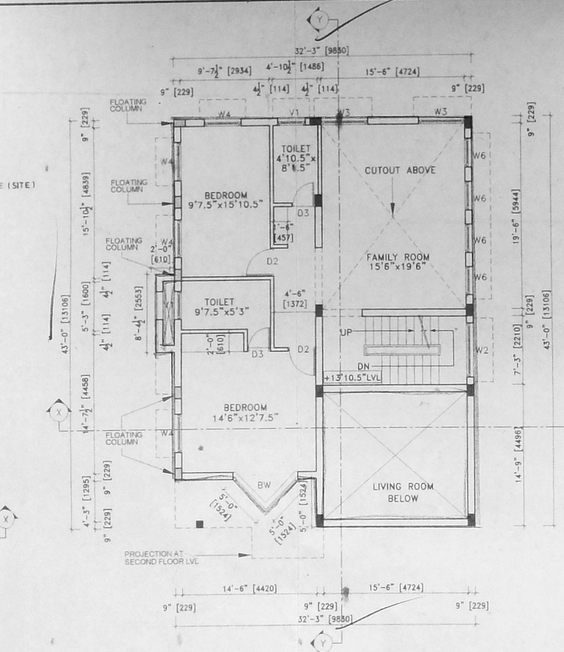
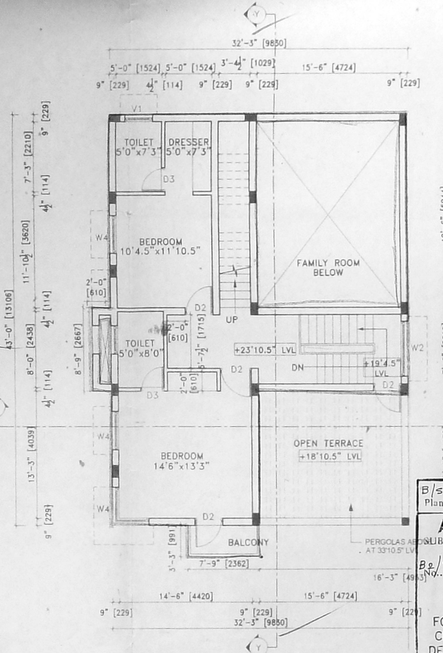


SITE CUM GROUND FLOOR PLAN



FIRST FLOOR PLAN



SECOND FLOOR PLAN

SCHEDULE OF JOINERY:-			
TYPE	DESCRIPTION	WID	HEI
D1	FLUSH DOOR	3'6"	7'0"
D2	FLUSH DOOR	3'0"	7'0"
D3	WINDOW	6'0"	4'6"
W2	WINDOW	2'0"	4'6"
W4	WINDOW	4'0"	4'6"
W5	WINDOW	4'0"	3'8"
W6	WINDOW	3'0"	4'6"
W7	D.P. WINDOW	6'6"	4'6"
V1	VENTILATOR	3'0"	3'0"
V2	VENTILATOR	3'0"	1'6"
BW	BAY WINDOW	10'0"	6'6"

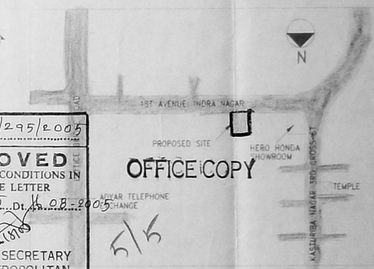
CMDA (B)/ No. 1
(No. B2/715/2005
Asst.
Scrutiny
P. A.
A.P.
D.P.
Revised D: 4/8/05

B/SPL.BLOG./295/2005
Planning Permit No.

APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER
B2/715/2005 Dt. 14.08.2005

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

OFFICE COPY



KEYPLAN [NOT TO SCALE]

AREA STATEMENT:-

PLOT AREA	91.5+67	
AS PER PATTA	3990.26Sqft.	371.00Sqm
AS PER DOC	3953.00Sqft	367.24Sqm
BASEMENT(NON FSI)	327.76Sqft	30.45Sqm
BASEMENT(FSI)	897.24Sqft	83.356Sqm
GROUND	1290.00Sqft	119.845Sqm
FIRST	1105.75Sqft	102.728Sqm
SECOND	882.19Sq	81.958Sqm
TOTAL	4175.18Sqft	387.887Sqm

F.S.I 387.887Sqm / 357.24 Sqm = 1.06

PLOT COVERAGE : 35.84%

CAR PARKING DETAILS

AREA	NO OF CARS REQUIRED	NO OF CARS PROVIDED
4143.63 Sqft [384.95 Sqm]	4	4

TOTAL NO OF CARS REQUIRED 4 NOS
TOTAL NO OF CARS PROVIDED 4 NOS

REFERENCE
PROPOSED
ROAD
BOUNDARY
SEWAGE LINE
WATER LINE

SPECIFICATIONS:-

FOUNDATIONS
THIS FOUNDATION SYSTEM WILL BE R.C. RAFT AND RAFT BEAMS WITH CONCRETE GRADE M25 OVER P.C.C. 1:4:8 OVER SAND CUSHION

R.C.C FOOTINGS TO BE LAID OVER BED OF P.C.C 1:4:8 OVER A SAND CUSHION, BRICK SUPPORTED BY PLINTH BEAM.

SUPER STRUCTURE
BRICK WORK IN CEMENT MORTAR 1:5 MIX.

BEAMS, LINTELS, STAIRS, SLABS, SUNSHADES ETC., IN 1:2:4 MIX WITH SUITABLE REINFORCEMENT.

FINISHES
MOSAIC TILE FLOORING. WALLS ARE PLASTERED WITH C.M 1:4 MIX AND PAINTED.

JOINERY
BEST INDIAN TEAK WOOD AND GOOD QUALITY ALUMINIUM EXTRUSION.

SIGNATURE OF OWNER

Lalitha Sekar

SIGNATURE OF LICENCED SURVEYOR

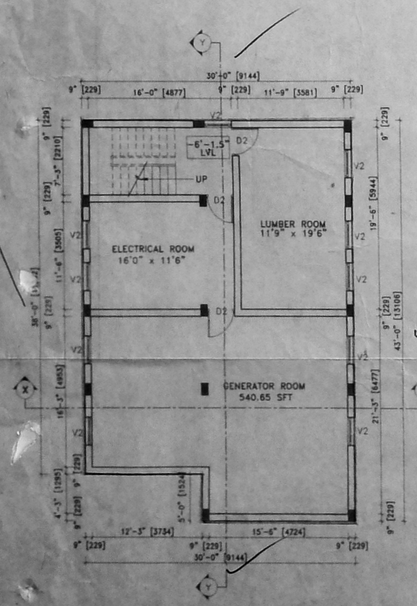
PRAMOD BALAKRISHNAN
R.A. No. 142, CLASS I,
No.5, THIRD FLOOR, 13, SECOND MAIN ROAD,
NEHRU NAGAR, ADYAR,
CHENNAI - 600 020.
MR.PRAMOD BALAKRISHNAN, R.A NO 142

TITLE
CORPORATION DRAWING
SHEET NO 1/1

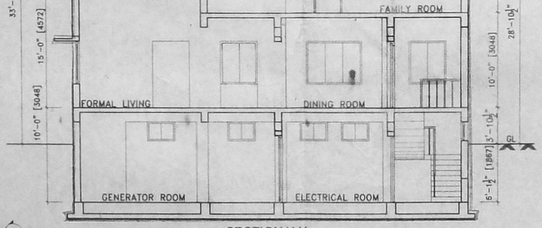
PROJECT
PROPOSED RESIDENCE FOR MR.S.V.SANKARAN AT PLOT NO.274[PART], OLD DOOR NO 70[PART] NEW DOOR NO 42 [PART], 1ST AVENUE, INDRA NAGAR, CHENNAI 600 020
OLD SURVEY NO 4 [PART], T.S.NO 6/2, BLOCK NO 13 IN 118 KALIKUNDRAM VILLAGE, MYLAPORE, TRIPLICANE TALUK, CORPORATION OF CHENNAI.

edifice
ARCHITECT & INTERIOR DESIGNER
NO.5, THIRD FLOOR, 13, SECOND STREET,
NEHRU NAGAR, ADYAR, CHENNAI - 600 020.
Ph: 24412025, 24422144., FAX: 24422198.

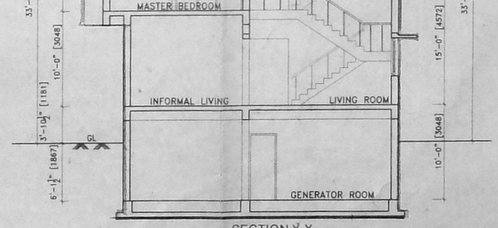
PROJ NO : 633	DRG NO : C 01
SCALE : 1" TO 8'0"	REVISIONS
DATE : 29TH DEC '2004	



BASEMENT PLAN

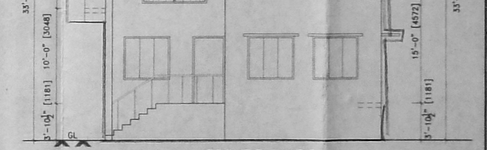


SECTION Y-Y

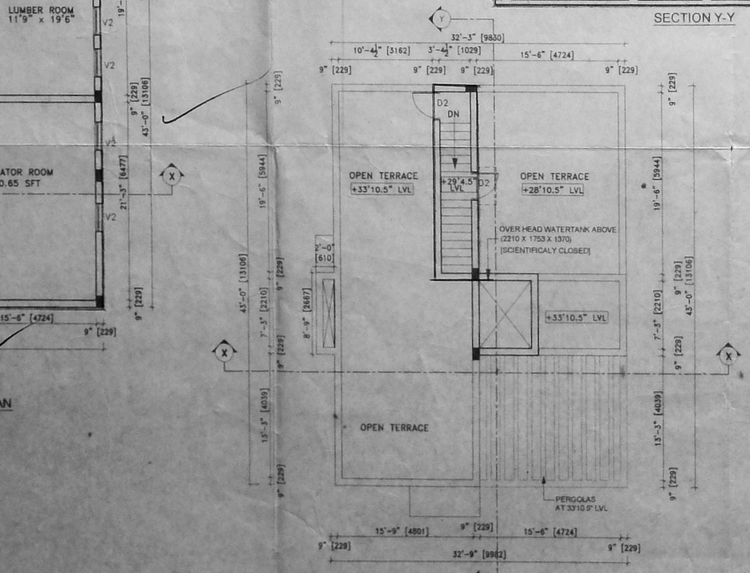


SECTION X-X

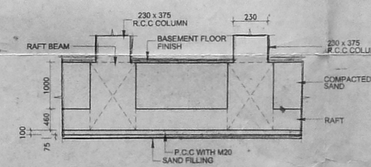
B
12/8/05



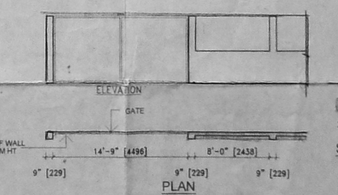
FRONT ELEVATION



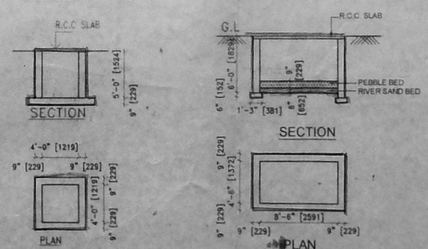
TERRACE FLOOR PLAN



RAFT FOUNDATION SYSTEM
FOR BASEMENT FLOOR

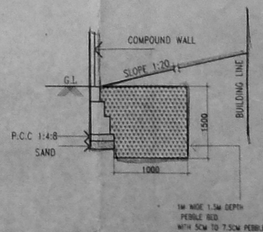


PLAN
COMPOUND WALL DETAIL

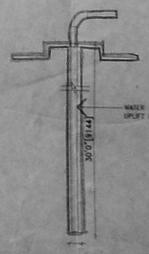


U.G SUMP DETAIL
(DESIGNED TO TAKE CAR LOAD)

RAIN WATER COLLECTION SUMP



PEBBLE BED IN SECTION A-A



BOREWELL DETAIL