plinth beam

r.c.c. coping

4½" tk brick wall

9" tk r.c.c. column

p.c.c 1:5:10

sand filling

6'0" 1·83

SECTION

9" x 9" r.c.c. column

PLAN (1:40)

DETAILS OF R.C.C. COLUMN FOUNDATION

r.c.c. coping

4½" tk brick wall

9" column

brick footing

p.c.c 1:5:10

sand filling

2'6" ·76

SECTION

slope 1:2·0

50 to 75 mm gebble bed.

3'6" 1·06

SECTION

TRENCH DETAIL (1:40)

12'0" 3·65

ELEVATION

75 cm high dwarf wall

12'0" wide gate

PLAN

GATE & COMPOUNDWALL DETAIL

M.H. 3' covered slab

d.p.c

SECTION

manhole 2'0" x 2'0"

10'0" 3·05

9" ·23

PLAN

Revised Plan Dt. 29.4.97.

parapet wall

9" tk brick wall

water level

SECTION

CMDA (B)/PP No. 1

C.No. curb B1/16764/97

Asst.

Scrutiny

P.A. 5.5.97.

AP. D.P.

4'0" 1·22

PLAN

WELL DETAIL (to be hermetically closed)

DETAILS OF SUMP (1:40)

to be scintifically sealed.

h.t hermetically sealed lift machine room

staircase head room

B/24932/182/97

Planning Permit No.

APPROVED

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.

No. B1/16764/97 Date 5.5.97

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

7/5/97

parapet 2'6" high

weathering course

r.c.c. sunshade

brickwork in cm 1:6

r.c.c. lintel

r.c.c. roof slab 1:2:4 mix

floor finish

p.c.c

sand filling

KEY PLAN (n.t.s)

proposed site

kamaraj avenue 1st street

to IIT

to gandhi nagar

cassidys

kasturba nagar IIIcross

ambika appalam depot

adyar bus terminus

N

FRONT ELEVATION

SECTION AT MS

size (1·00 x 1·50) m rain water collection trench

89'10½" (27·40)

64'0" (19·51)

12'-0" WIDE GATE

KAMARAJ AVENUE 1ST STREET 12-0 (AS PER PATTA) 58'0" (17·68) (AS ON SITE)

bed 10'6" x 15'4½"

kitchen 7'6" x 10'0"

generator room

watch man room

toilet 4'6" x 7'0"

dining 10'6"

dining/drawing 11'0" x 28'0½"

lift 5'6" x 4'3"

drawing 11'0" x 19'0"

bed 10'6" x 12'9"

balcony

bed 11'0" x 12'0"

dining/drawing 11'0" x 20'1½"

bed 10'6" x 14'9"

toilet 4'6" x 6'4½"

drawing 11'0" x 18'1½"

toilet 4'6" x 8'3"

bed 10'6" x 12'9"

kitchen 10'6" x 7'6"

dining 10'6" x 9'0"

FD

SITE CUM GROUND FLOOR PLAN AS ON SITE AS PER PATTA

TYPICAL FLOOR PLAN I II III

open terrace

lift machine room above

lift 5'6" x 4'3"

O.H.T above hermetically closed 12'0" x 8'0" x 3'0"

TERRACE FLOOR PLAN

PROPOSED BUILDING AT DOOR NO. 39,

KAMARAJ AVENUE 1ST STREET, ADAYAR,

CHENNAI - 20.

S.NO. 83/2 (as per patta) (old no. 83/1)

BLOCK NO. 9, FORMERLY S.NO. 24/1 OF

PALLIPATTU VILLAGE.

SCHEDULE OF JOINERIES :

FD	trench door	5'0" x 7'0"	1·52 x 2·13
D	door	3'6" x 7'0"	1·06 x 2·13
D_1	door	3'0" x 7'0"	0·91 x 2·13
D_2	door	2'6" x 7'0"	0·76 x 2·13
W	window	7'6" x 4'6"	2·28 x 1·37
W_1	window	5'0" x 4'6"	1·52 x 1·37
W_2	window	4'0" x 4'6"	1·22 x 1·37
V	ventilator	2'0" x 2'0"	·61 x ·61

SPECIFICATION :

foundation : r.c.c. column footing

superstructure: brickwork in cm 1:6

roofing : r.c.c. roof slab mix with 1:2:4

plastering : in cm 1:6

woodwork : T.W. main doors, all other doors windows and ventilators are made by 1st class country woods.

weathering course: 2 layers of pressed tiles below cement concrete.

AREA STATEMENT

	sqm
plot extent	505·50
ground floor	171·86 m²
first floor	191·75 m²
second floor	191·75 m²
third floor	191·75 m²
total built up Area	747·11 m²

plot coverage - 38·12%

f.s.i provided - 1·48

COLOUR INDEX

proposal

road

boundry

date : 31-12-96

scale : 1 : 8 0

SHEET No. 1

OWNER :

LICENSED SURVEYOR :

S. Durai Pandian

S.DURAI PANDIAN
BE, A.M.I.S.E, F.I.V.S.E.I, ARCH,
CHARTERED ENGINEER,
REGISTERED ARCHITECT,
LICENSED SURVEYOR,
CORPORATION OF MADRAS.